U.S. Department
of Homeland Security

United States
Coast Guard

LOCAL NOTICE TO MARINERS

District 8 GULF — Week: 31/20

8TH DISTRICT LOCAL NOTICE TO MARINERS
GULF OF MEXICO
Econfina River, FL to the Rio Grande, TX
LIGHT LIST VOLUME IV
NOTICE NUMBER 31/20
August 5, 2020

References: COMDTPUB P16502.4, Vol. IV, 2020 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_2020.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
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		ENDING BNMS
CCGD8	BNM 0060 - 20 (D8)		BNM 0063 - 20 (D8)
SECTOR MOBILE (MO)	BNM 0459 - 20 (MO)	THROUGH	BNM 0478 - 20 (MO)
SECTOR NEW ORLEANS (NO)	BNM 0376 - 20 (NO)		BNM 0389 - 20 (NO)
SECTOR HOUSTON-GALVESTON (GA)	BNM 0504 - 20 (GA)		BNM 0523 - 20 (GA)
SECTOR CORPUS CHRISTI (CC)	BNM 0321 - 20 (CC)		BNM 0331 - 20 (CC)

ABBREVIATIONS

A through H

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

I through O

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

P through Z

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

G - Green
GIWW - Gulf Intracoastal Waterway
HAZ - Hazard to Navigation
HBR - Harbor
HOR - Horizontal Clearance
HT - Height
NW - Notice Writer
OBSCU - Obscured
OBST - Obstruction
OBSTR - Obstruction
Oc - Occulting
ODAS - Anchored Oceanographic Data Buoy
TRLB - Temporarily Replaced by Lighted Buoy
TRLT - Temporarily Replaced by Light
TRUB - Temporarily Replaced by Unlighted Buoy
USACE - Army Corps of Engineers
W - White
Y - Yellow

Additional Abbreviations Specific to this LNM Edition:

AHOP	Above Head of Passes
BHOP	Below Head of Passes
HSC	Houston Ship Channel
MRGO	Mississippi River - Gulf Outlet
HWY	Highway
IHNC	Inner Harbor Navigation Canal
F/V	Fishing Vessel
AP	Assigned Position
CPA	Closest Point of Approach
COTP	Captain of The Port
SOLAS	Safety of Life at Sea
I.A.W.	In Accordance With
M/V	Motor Vessel
S/V	Sailing Vessel
MPH	Miles Per Hour

SECTION I - SPECIAL NOTICES

This section contains information of special concern to the Mariner.

NOTICE OF PLATFORMS, DRILL RIGS AND ATTENDANT VESSELS

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

LNM: DPW/PRIV AIDS

GPS TESTING

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

LNM: 07-19

SPECIAL NOTICE - HURRICANE SEASON

The hurricane season is considered to extend from June 1, 2020 through November 30, 2020. Tropical storms and hurricanes often develop with little warning. Extensive damage to small craft often results in loss of life. All mariners, particularly operators of small fishing vessels, are reminded that advanced planning which might prevent loss of vessel and crew should include:

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

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 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 be 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 be closed on short notice well in advance of the actual storm. Mariners are advised to seek safe harbor as soon as possible.

LNM: 20-20

SPECIAL NOTICE - HURRICANE SEASON

Mariners are advised that the Hurricane Season extends from June 1, 2020 to November 30, 2020.

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://urldefense.proofpoint.com/v2/url?u=https-3A__www.floodauthority.org_&d=DwIFAg&c=0NKfg44GVknAU-XkWXjNxQ&r=nFxrG0bZmQJWP9Nve12jxoIXB3scC5v7GE4xFny3If8&m=clOpCq3LO76043niW-h2Ft8qO6a5sOS0zxP7lID2MU8&s=FM4iOKdCRwTV4b7dXefcDiYHk_ngO9ALua68a9bbLH4&e=

* 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://urldefense.proofpoint.com/v2/url?u=https-3A__slfpaw.org_floodgate-2Dsummary_&d=DwIFAg&c=0NKfg44GVknAU-XkWXjNxQ&r=nFxrG0bZmQJWP9Nve12jxoIXB3scC5v7GE4xFny3If8&m=clOpCq3LO76043niW-h2Ft8qO6a5sOS0zxP7lID2MU8&s=Fi6Q_cOTQiQSl3etAKDIdgMboJ1KLW3d8nKLmdSnFeQ&e=

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

Information for St. Charles Parish Government can be found at: https://urldefense.proofpoint.com/v2/url?u=http-3A__www.stcharlesgov.net_departments_emergency-2Dpreparedness&d=DwIFAg&c=0NKfg44GVknAU-XkWXjNxQ&r=nFxrG0bZmQJWP9Nve12jxoIXB3scC5v7GE4xFny3If8&m=clOpCq3LO76043niW-h2Ft8qO6a5sOS0zxP7lID2MU8&s=JYLiAmvRFeDRsWnbtSguHeAXhwE2Wzna7GdqGJnR2uw&e=

* 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://urldefense.proofpoint.com/v2/url?u=https-3A__plaqueminesparish.com_flood-2Dcontrol-2Dheavy-2Dequipment_&d=DwIFAg&c=0NKfg44GVknAU-XkWXjNxQ&r=nFxrG0bZmQJWP9Nve12jxoIXB3scC5v7GE4xFny3If8&m=clOpCq3LO76043niW-h2Ft8qO6a5sOS0zxP7lID2MU8&s=cvaCaFjMH1ayctcRkPDXz7kYyYE-TcBbhOJShgXc0jc&e=

* Larose Floodgate - Lafourche Parish
* Leon Theriot Floodgate (Golden Meadow) - Lafourche Parish

Information for Lafourche Parish Government can be found at: https://urldefense.proofpoint.com/v2/url?u=http-3A__www.lafourchegov.org_departments_homeland-2Dsecurity-2Demergency-2Dpreparedness&d=DwIFAg&c=0NKfg44GVknAU-XkWXjNxQ&r=nFxrG0bZmQJWP9Nve12jxoIXB3scC5v7GE4xFny3If8&m=clOpCq3LO76043niW-h2Ft8qO6a5sOS0zxP7lID2MU8&s=Mv-v3Ru-

VWFjqAW53nnUe4NKmNGGTzYISKQziL3BKs0&e=

LNM: 21-20

U.S. MARITIME ADVISORY 2020-006

This revised advisory updates and cancels U.S. Maritime Advisory 2020-005.
1. References: (a) U.S. Maritime Alert 2020-002A.
(b) U.S. Coast Guard (USCG) Maritime Safety Information Bulletins (MSIBs) on Novel Coronavirus (COVID-19)
2. Issue: Current info on COVID-19 for mariners and maritime commerce stakeholders is being published through USCG MSIBs, which are available within the 2020 drop down at https://go.usa.gov/xdsP5. This information will be updated as the situation warrants.
3. Guidance: Mariners should reference the latest Coast Guard MSIBs, per paragraph 2 above, for USCG, State Department, and CDC guidance, including travel guidance.
4. Contact Information: Maritime industry questions about COVID-19 guidance and requirements should be communicated to OutbreakQuestions@uscg.mil, local USCG Captain of the Port (COTP) offices, or to a vessel's appropriate COTP for its next port of call.

LNM: 11-20

LA - GIWW MILE 176.0, WHL TO ATCHAFALAYA RIVER MILE 98.0 - Waterways Analysis and Management System Study

The U.S. Coast Guard is conducting a Waterways Analysis and Management System Study on the GIWW, from Mile 176.0, WHL, to the Atchafalaya River Mile 98.0. The study focuses on the existing near shore aids to navigation system, waterborne commerce, marine casualty information, and future development projects. The purpose of this study is to determine the navigational requirements of vessels operating in the in shore environment. Individual operators and interested maritime industry representatives are requested to provide comments and feedback using the Local Notice Feedback email below. Comments and feedback can be emailed to: LocalNoticeFeedback@uscg.mil with GIWW to ATCHAFALAYA RIVER WAMS as the subject line. All comments can also be mailed to:

Officer in Charge
Aids to Navigation Team Morgan City
800 Youngs RD Suite 100
Morgan City, LA 70380
E-mail: Robert.T.Guidry@uscg.mil
Alternate contact: LocalNoticeFeedback@uscg.mil
Phone: (985) 518-3036

LNM: 25-20

LA - MISSISSIPPI RIVER - Old River Lock

Continuing until approximately September 30, 2020, due to repairs on the Lock Emergency Bulkhead Lowering Carriage, and the procedures contained in this bulletin, tows entering the Lock are urged to use extreme caution while approaching and entering the lock chamber. While approaching the Lock, the following are required for passage:
1. Tows are to enter the Lock at DEAD SLOW speed.
2. All tows are restricted to no longer than 1,100 feet in length.
3. All tows will line up along the floating guidewall before proceeding.
4. Two line-handlers with life vests and bumpers will be required on both approach and exiting of the Lock.
5. Vessels must be moored by bow and stern lines to floating timberheads.

Again, use extreme caution when locking through Old River Lock. The Lockmaster, Anthony T. Lindsly, can be reached at (225) 492-3333, for up-to-date information. The point of contact with the USACE New Orleans District is Russell Beauvais, at (225) 492-2169.

LNM: 13-20

FL - AL - GA - APALACHICOLA - CHATTAHOOCHEE RIVER SYSTEM - WATER LEVEL INFORMATION/CHANNEL CONDITION - UPDATE

The U.S. Coast Guard is unable to service aids to navigation on the Chattahoochee River between Walter F. George and George W. Andrews Locks and Dams. The U.S. Coast Guard is reporting multiple buoys missing between Mile 75.0 and Mile 46.5. The U.S. Coast Guard is reporting shoaling on the Chattahoochee River below George W. Andrews Lock and Dam and between Mile 2.0 through Mile 5.0. Mariners are urged to exercise extreme caution when transiting the Chattahoochee and Apalachicola Rivers, as the aids to navigation may be missing, submerged, or not reliable. U.S. Coast Guard Aids to Navigation Team Eufaula will continue servicing aids as weather and river conditions allow.

LNM: 31-20

SECTION II - DISCREPANCIES

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

DISCREPANCIES (FEDERAL AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
180	Mobile Point Light	REDUCED INT	11377	0144-20 MO	29/20	

1377	Colorado River East Jetty Entrance Obstruction Light	STRUCT DEST	11319	0070-18 CC	11/18
1420	Shoreline Ten Wreck Lighted Buoy WR2	OFF STA	11313	0028-20 CC	04/20
1460	NOAA Lighted Data Buoy 42003 (ODAS)	ADRIFT	11006	0028-17 D8	20/17
1468	NOAA Data Buoy 42409	MISSING	11006	0035-19 D8	24/19
1540	St Marks River Light 7	STRUCT DEST/TRLB	11406		43/18
1695	St Marks River Light 37	STRUCT DEST/TRLB	11406		43/18
2185	**Panacea Channel Light 8**	**LT EXT**	**11405**	**0468-20 MO**	**31/20**
2495	Dog Island Light 8	STRUCT DEST/TRLB	11405	0733-19 MO	48/19
2950	West Pass Light	STRUCT DEST	11402		42/18
3025	St Joseph Bay Entrance A Range Front Light	STRUCT DMGD/TRLB	11393	0931-13 MO	47/13
3085	St Joseph Bay Entrance C Range Rear Light	STRUCT DEST/TRLB	11393	0564-19 MO	40/18
3090	St Joseph Bay Entrance C Range Rear Passing Light	STRUCT DEST/TRLB	11393	0564-19 MO	43/18
3600	St Andrew Bay West Light 14	STRUCT DEST/TRLB	11391	0284-20 MO	19/20
4350	Grand Lagoon Channel Daybeacon 11	STRUCT DEST/TRUB	11391	0352-20 MO	24/20
4590	Old East Pass Harbor Channel Buoy 2	MISSING	11385	0009-20 MO	01/20
4635	Old East Pass East Danger Daybeacon	STRUCT DEST	11385	0417-20 MO	28/20
4645	Old East Pass West Danger Daybeacon	STRUCT DEST	11385	0418-20 MO	28/20
4655	U. S. Coast Guard Base Daybeacon 2	STRUCT DEST	11385	0298-20 MO	19/20
4656	U. S. Coast Guard Base Buoy G	MISSING	11385	0415-20 MO	28/20
4656.01	U. S. Coast Guard Base Buoy H	MISSING	11385	0416-20 MO	28/20
4657	U. S. Coast Guard Base Buoy F	MISSING	11385	0414-20 MO	28/20
4657.01	U. S. Coast Guard Base Buoy E	MISSING	11385	0413-20 MO	28/20
4657.02	U. S. Coast Guard Base Buoy D	MISSING	11385	0412-20 MO	28/20
4660	U. S. Coast Guard Base Daybeacon 4	STRUCT DEST/TRUB	11385	0440-20 MO	17/20
4664	U. S. Coast Guard Base Buoy C	MISSING	11385	0411-20 MO	28/20
4665	U. S. Coast Guard Base Daybeacon A	STRUCT DEST	11385	0409-20 MO	28/20
4667	U. S. Coast Guard Base Buoy B	MISSING	11385	0410-20 MO	28/20
4670	Choctawhatchee Bay Entrance Daybeacon 13	STRUCT DEST/TRUB	11385	0338-20 MO	23/20
4850	Pensacola Bay Navy Range Front Light	STRUCT DEST/TRLT	11384	0698-19 MO	03/19
4855	Pensacola Bay Navy Range Rear Light	LT EXT/STRUCT DMGD	11384	1028-16 MO	50/13
5340	Bayou Chico Daybeacon 13	STRUCT DEST/TRUB	11378		45/17
5530	Blackwater Channel Light 21	STRUCT DEST/TRLB	11385	0696-19 MO	44/19
5580	Blackwater Channel Daybeacon 34	STRUCT DEST/TRUB	11385	0312-20 MO	21/20
5595	Blackwater Channel Light 37	STRUCT DMGD/TRLB	11385	0407-20 MO	27/20
5860	**Escambia River Buoy 28**	**MISSING**	**11378**	**0480-20 MO**	**31/20**
6095	Mobile Point Light	REDUCED INT	11377	0144-20 MO	29/20
6180	Mobile Channel B Range Front Light	LT EXT	11377	0048-20 D8	23/20
6315	**Mobile Channel Light 33**	**STRUCT DEST**	**11378**	**0471-20 MO**	**31/20**
6440	**Mobile Channel Lighted Buoy 42**	**OFF STA**	**11377**	**0475-20 MO**	**31/20**
6480	Mobile Channel Lighted Buoy 46	TRLB	11380	0022-20 MO	02/20
6485	Mobile Channel Lighted Buoy 47	MISSING/TRLB	11380	0043-20 MO	52/19
6495	Mobile Channel D Range Front Light	STRUCT DMGD	11377	0325-20 MO	22/20
6510	Mobile Channel Light 49	STRUCT DEST/TRLB	11376	0364-20 MO	25/20
6545	Theodore Ship Channel Junction Light T	STRUCT DEST/TRLB	11377	0442-20 MO	22/20
6575	Mobile Channel Light 63	STRUCT DEST/TRLB	11380	0191-19 MO	13/19
6620	Mobile Channel Lighted Buoy 72	TRLB	11376	0134-20 MO	10/20
6635	Mobile Channel Lighted Buoy 74	TRLB	11376	0099-20 MO	07/20

6675	Mobile Channel F Range Rear Light	LT IMCH/STRUCT DMGD	11376	0401-20 MO	20/20
6690	Arlington Channel Junction Buoy	TRUB	11376	0247-20 MO	04/20
6720	Spanish River Light	STRUCT DEST/TRLB	11376	0211-20 MO	15/20
6725	Twelve Mile Island Light	STRUCT DEST/TRLB	11376	0218-20 MO	16/20
6810	Bon Secour River Daybeacon 3	STRUCT DEST/TRUB	11378	0289-20 MO	19/20
6840	Bon Secour River Daybeacon 9	STRUCT DEST/TRUB	11378	0328-19 MO	18/19
6855	South Fork Channel Daybeacon SF	STRUCT DEST/TRUB	11378	0287-19 MO	16/19
7065	Fly Creek Daybeacon 6	STRUCT DEST/TRUB	11376	0706-19 MO	21/19
7155	Dauphin Island Channel Light 1	STRUCT DEST/TRLB	11378	0435-20 MO	29/20
7175	Dauphin Island Channel Daybeacon 5	STRUCT DEST/TRUB	11378	0436-20 MO	29/20
7185	Dauphin Island Channel Daybeacon 7	STRUCT DEST/TRUB	11378	0437-20 MO	02/20
7195	Dauphin Island Channel Daybeacon 9	STRUCT DEST/TRUB	11378	0030-20 MO	02/20
7215	Dauphin Island Channel Daybeacon 16	STRUCT DEST/TRUB	11378	0008-20 MO	01/20
7260	Fowl River Light 2	STRUCT DEST/TRLB	11376	0464-20 MO	30/20
7355	Theodore Ship Channel Junction Light T	STRUCT DEST/TRLB	11377	0442-20 MO	22/20
7555	Arlington Channel Junction Buoy	TRUB	11376	0247-20 MO	04/20
7680	Bayou La Batre WReck Light WR	STRUCT DEST/TRLB	11374	0334-20 MO	23/20
7720	Bayou La Batre Buoy 17	TRLB	11374		28/19
7735	**Bayou La Batre Daybeacon 20**	**STRUCT DEST/TRUB**	**11374**	**0469-20 MO**	**31/20**
7740	Bayou La Batre Daybeacon 21	STRUCT DEST/TRUB	11374	0333-20 MO	23/20
7745	Bayou La Batre Light 22	STRUCT DEST/TRLB	11374	0271-20 MO	18/20
7750	Bayou La Batre Daybeacon 23	STRUCT DEST/TRUB	11374	0124-20 MO	08/20
7755	Bayou La Batre Light 24	STRUCT DEST/TRLB	11374	0197-20 MO	09/20
7765	Bayou Coden Junction Light BC	STRUCT DEST/TRLB	11374	0122-20 MO	08/20
7775	Bayou Coden Daybeacon 2	STRUCT DEST/TRUB	11374	0123-20 MO	08/20
7785	Bayou Coden Daybeacon 3	STRUCT DEST/TRUB	11374	0615-19 MO	40/19
7960	Pascagoula Channel D Range Front Light	DAYMK MISSING	11375	0048-20 D8	23/20
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	0327-20 MO	22/20
8020	Pascagoula Channel Lighted Buoy 27	TRLB	11375	0461-20 MO	22/20
8025	Bayou La Batre Junction Lighted Buoy BB	TRLB	11375	0322-20 MO	22/20
8115	Pascagoula Channel C Range Rear Light	LT EXT	11373	0711-19 MO	14/19
8125	**Pascagoula Channel Light 40**	**STRUCT DEST**	**11375**		**31/20**
8515	Bayou Casotte Channel B Range Rear Light	REDUCED INT	11375	0442-19 MO	27/19
8700	Biloxi East Channel Light 2	DAYMK DMGD	11372	0048-20 D8	24/20
8785	Biloxi East Channel Daybeacon 20	STRUCT DEST/TRUB	11373	0048-20 D8	24/20
8800	**Biloxi East Channel Daybeacon 24**	**STRUCT DEST/TRUB**	**11372**	**0476-20 MO**	**31/20**
9360	Back Bay Of Biloxi Daybeacon 22	STRUCT DEST/TRUB	11372	0402-20 MO	27/20
9735	Gulfport Ship Channel Light 28	DAYMK MISSING	11372	0048-20 D8	24/20
9780	Gulfport Ship Channel Light 35	STRUCT DEST/TRLB	11372	0359-20 MO	24/20
9785	Gulfport Obstruction Light	DAYMK DMGD	11372		11/18
9800	Gulfport Ship Channel Light 36	STRUCT DEST/TRLB	11372	0360-20 MO	24/20
9895	Gulfport Ship Channel Light 54	STRUCT DEST/TRLB	11372	0357-20 MO	24/20
10220	Bayou Portage Channel Daybeacon 4	STRUCT DEST/TRUB	11372	0100-20 MO	04/20
10470	Little Lake Daybeacon 3	STRUCT DEST/TRUB	11367	0048-20 D8	24/20
10485	Little Lake Light 7	STRUCT DEST/TRLB	11367	0048-20 D8	24/20
10820	Chef Menteur Pass Light 4	STRUCT DEST/TRLB	11367	0253-20 NO	22/20

10945	North Shore Channel Daybeacon 11	STRUCT DEST/TRUB	11367	0330-20 NO	27/20
11745	Mississippi River - Gulf Outlet Light 101	STRUCT DEST/TRLB	11364	0872-18 NO	50/18
11770	Mississippi River - Gulf Outlet Light 106	STRUCT DEST/TRLB	11364	0526-19 NO	34/19
12590	South Pass Light 4	STRUCT DEST/TRLB	11361	0346-20 NO	42/18
12591	South Pass Light 3B	STRUCT DEST/TRLB	11361	0762-18 NO	44/18
12592	South Pass Danger Light A	STRUCT DEST/TRLB	11361	0289-20 NO	44/18
12596.01	South Pass Light 5A	STRUCT DEST/TRLB	11361	0292-20 NO	24/20
12710	Southwest Pass Entrance East Range Rear Light	DAYMK DMGD	11361	0048-20 D8	23/20
12725	Southwest Pass Leading Light	STRUCT DEST/TRLB	11361	0262-19 NO	20/19
13095	Upper Venice Anchorage Upper Daybeacon 11.2	STRUCT DEST	11353	0141-20 NO	10/20
13180	Neptune Light 24	STRUCT DEST/TRLT	11364	0377-20 NO	21/20
13355	Point Celeste Light 53	STRUCT DMGD	11364	0048-20 D8	24/20
13465	Poverty Point Light 60	STRUCT DEST	11364	0368-20 NO	23/20
13790	New Orleans General Anchorage Lower Daybeacon 90.1	STRUCT DEST	11368	0048-20 D8	23/20
13820	Quarantine Anchorage Upper Daybeacon 91.6	STRUCT DEST	11368	0048-20 D8	23/20
14035	Huey P Long Bridge Approach Buoy A	OFF STA	11370	0297-20 NO	25/20
14040	Huey P Long Bridge Approach Buoy B	OFF STA	11370	0298-20 NO	25/20
14045	Huey P Long Bridge Approach Buoy C	OFF STA	11370	0267-20 NO	23/20
14050	Huey P Long Bridge Approach Buoy D	MISSING	11370	0268-20 NO	23/20
14110	Lower Kenner Bend Anchorage Lower Daybeacon 113.5	STRUCT DEST	11370	0048-20 D8	23/20
14160	Mississippi River Wreck Lighted Buoy WR4	LT EXT	11370	0123-20 NO	09/20
14250	Hale Boggs Luling Bridge Approach Buoy C	OFF STA	11370	0792-19 NO	50/19
14400	Woodland Light 134	STRUCT DEST	11370	0829-19 NO	52/19
14410	Lucy Light 135	LT EXT/STRUCT DMGD	11376	0152-20 NO	11/20
14440	California Light 137	STRUCT DEST	11370	0048-20 D8	23/20
14555	Gramercy Bridge Approach Buoy 1	OFF STA/MSLD SIG/BUOY DMGD	11370	0206-20 NO	15/20
14560	Gramercy Bridge Approach Buoy 3	MISSING	11370	0269-20 NO	23/20
14565	Gramercy Bridge Approach Buoy 5	MISSING	11370	0270-20 NO	23/20
14835	Sunshine Bridge Approach Buoy 1	OFF STA	11370	0271-20 NO	23/20
14840	Sunshine Bridge Approach Buoy A	MISSING	11370	0314-20 NO	23/20
14850	Sunshine Bridge Approach Buoy C	MISSING	11370	0273-20 NO	23/20
14970	Mcmanor Light 179	REDUCED INT/DAYMK IMCH	11370	0048-20 D8	23/20
15060	Eureka Light 195	LT EXT	11370	0087-20 NO	07/20
15075	Bayou Goula E Range Front Light	LT EXT	11370	0287-20 NO	24/20
15080	Bayou Goula E Range Rear Light	LT EXT	11370	0285-20 NO	24/20
15300	Arlington Range Front Light	STRUCT DEST/LT IMCH/REDUCED INT/TRLT	11370	0140-20 NO	32/15
15305	Arlington Range Rear Light	STRUCT DEST/LT IMCH/REDUCED INT/TRLT	11370	0066-18 NO	42/15
15355	I-10 Bridge Approach Buoy E	MISSING	11370	0274-20 NO	23/20
15365	I-10 Bridge Approach Buoy G	MISSING	11370	0275-20 NO	23/20
15540	Tiger Pass Buoy 24	MISSING	11361	0048-20-D8	23/20
15545	Tiger Pass Daybeacon 25	DAYMK MISSING	11361	0048-20 D8	23/20
15550	Tiger Pass Daybeacon 26	DAYMK MISSING	11361	0048-20 D8	23/20
15850	Barataria Pass Buoy 10	OFF STA	11365	0765-19 NO	47/19
16980	Belle Pass Range Front Light	LT IMCH	11365	0048-20 D8	23/20
17005	Belle Pass Entrance Light 6	STRUCT DEST/TRLB	11346	0048-20 D8	23/20

17695	Cat Island Pass Buoy 4	MISSING	11357	0512-19 NO	24/19
17700	Cat Island Pass Buoy 5	TRUB	11357	0514-19 NO	33/19
17725	Cat Island Pass Lighted Buoy 12	OFF STA	11357	0007-20 NO	01/20
18005	Bayou Grand Caillou Daybeacon 11	STRUCT DEST/TRUB	11356	0133-20 NO	10/20
18560	Atchafalaya Channel Buoy 9	OFF STA	11351	0282-20 NO	24/20
18575	Atchafalaya Channel Buoy 12	OFF STA	11351	0283-20 NO	24/20
18615	Atchafalaya Channel Light 19	STRUCT DEST/TRLB	11351	0043-20 NO	04/20
18720	Atchafalaya Channel Light 37	STRUCT DEST/TRLB	11351	0358-20 NO	29/20
20130	Southwest Pass - Vermilion Bay Channel Light 7	STRUCT DEST/TRLB	11349	0310-20 NO	16/20
20145	Southwest Pass - Vermilion Bay Channel Light 13	STRUCT DEST/TRLB	11349	0320-20 NO	16/20
20610	Freshwater Bayou Light 10	STRUCT DEST/TRLB	11350	0155-20 NO	11/20
20659	Intracoastal City Light 1	STRUCT DMGD/TRLB	11350	0302-20 NO	25/20
20725	Mermentau Channel Light 8	STRUCT DMGD	11348	0042-19 D8	30/19
20925	Grand Lake Light 4	STRUCT DEST/TRLB	11348	0362-20 GA	20/20
20954	Mermentau River Crossing Light 2	STRUCT DEST/TRLB	11348	0356-20 GA	20/20
20980	Mermentau River Crossing Light 7	STRUCT DEST/TRLB	11348	0360-20 GA	20/20
21180	Lake Arthur Daybeacon 31	STRUCT DEST/TRUB	11348	0402-20 GA	21/20
21410	Calcasieu Channel Light 47	STRUCT DEST/TRLB	11347	0485-20 GA	27/20
21430	Calcasieu Channel Light 50	STRUCT DEST	11339		44/17
21565	Calcasieu Channel Light 61	STRUCT DEST/TRLB	11347	0484-20 GA	28/20
21625	Calcasieu Channel Light 71	STRUCT DEST/TRLB	11347	0252-20 GA	16/20
21775	Calcasieu Channel Light 91	STRUCT DEST/TRLB	11348	0343-20 GA	20/20
21795	Devils Elbow Light 3	STRUCT DEST/TRLB	11348	0254-20 GA	16/20
21840	Devils Elbow Industrial Canal Light 7	STRUCT DMGD	11348	0338-20 GA	20/20
21880	Calcasieu River Light 99	STRUCT DEST/TRLB	11347	0378-20 GA	22/20
22140	Calcasieu River Light 119	STRUCT DEST/TRLB	11347	0283-20 GA	17/20
22165	Calcasieu River Light 121	STRUCT DEST/TRLB	11347	0170-20 GA	11/20
22335	**Sabine Bank Channel Lighted Buoy 7**	**LT IMCH**	**11332**	**0525-20 GA**	**31/20**
22780	Port Arthur Canal Light 40	STRUCT DEST/TRLB	11342	0494-20 GA	29/20
23265	Old River Obstruction Light 2A	STRUCT DEST/TRLB	11331	0051-19 GA	05/19
23430	**Neches River T Range Front Light**	**REDUCED INT**	**11343**	**0524-20 GA**	**31/20**
23455	NECHES RIVER LIGHT 40A	STRUCT DEST/TRLB	11343	0446-20 GA	27/20
23585	Neches River Light 68	STRUCT DEST/TRLB	11343	0186-20 GA	12/20
23720	Galveston South Jetty Light 5A	REDUCED INT	11324	0406-20 GA	24/20
24030	Houston Ship Channel Light 35A	STRUCT DEST/TRLB	11327	0493-20 GA	25/20
24080	Houston Ship Channel Light 41	STRUCT DEST/TRLB	11324	0388-20 MO	23/20
24085	Houston Ship Channel Light 42	STRUCT DEST/TRLB	11324	0173-20 GA	53/19
24090	Houston Ship Channel Light 43	STRUCT DEST/TRLB	11327	0499-20 GA	16/20
24100	Houston Ship Channel Light 45	STRUCT DEST/TRLB	11327	0330-20 GA	19/20
24110	Houston Ship Channel Light 47	STRUCT DEST/TRLB	11327	0327-20 GA	19/20
24170	Houston Ship Channel Light 51	STRUCT DEST/TRLB	11327	0491-20 GA	19/20
24180	Houston Ship Channel Light 53	STRUCT DEST/TRLB	11327	0432-20 GA	19/20
24255	Houston Ship Channel Light 61	STRUCT DEST/TRLB	11327	0259-20 GA	16/20
24290	South Boater Cut Light 8	STRUCT DEST/TRLB	11327	0460-20 GA	25/20
24380	Houston Ship Channel Light 74	STRUCT DEST/TRLB	11327	0407-20 GA	24/20
24495	**Bayport Ship Channel Light 7**	**LT EXT**	**11327**	**0523-20 GA**	**31/20**
24530	Houston Ship Channel Light 82	STRUCT DEST/TRLB	11327	0319-20 GA	17/20
24545	Houston Ship Channel Light 85	STRUCT DEST/TRLB	11327	0333-20 GA	19/20

24565	Houston Ship Channel Light 89	STRUCT DEST/TRLB	11328	0459-20 GA	27/20
24625	Cedar Bayou Channel Daybeacon 6	STRUCT DEST/TRUB	11328	0615-19 GA	33/19
24645	Cedar Bayou Channel Light 14	STRUCT DEST/TRLB	11328	0099-20 GA	47/19
24650	Cedar Bayou Channel Daybeacon 16	STRUCT DEST/TRUB	11328	0383-19 GA	27/19
24660	Cedar Bayou Channel Daybeacon 20	STRUCT DMGD/TRUB	11328	0102-20 GA	08/20
24665	Cedar Bayou Channel Daybeacon 22	STRUCT DEST/TRUB	11328	0721-19 GA	41/19
24675	Cedar Bayou Channel Daybeacon 24	STRUCT DEST/TRUB	11328	0293-20 GA	27/19
24680	Cedar Bayou Channel Daybeacon 25	STRUCT DEST/TRUB	11328	0301-20 GA	47/19
24685	Cedar Bayou Channel Daybeacon 26	MISSING/STRUCT DEST/TRUB	11328	0082-20 GA	46/19
24690	Cedar Bayou Channel Daybeacon 27	STRUCT DEST/TRUB	11328	0145-20 GA	12/19
24695	Cedar Bayou Channel Daybeacon 28	STRUCT DEST/TRUB	11328	0369-20 GA	44/19
24700	Cedar Bayou Channel Daybeacon 29	STRUCT DEST/TRUB	11328	0101-20 GA	40/19
24705	Cedar Bayou Channel Light 30	STRUCT DEST/TRLB	11328	0370-20 GA	41/19
24710	Cedar Bayou Channel Light 31	STRUCT DEST/TRLB	11328	0100-20 GA	40/19
24715	Cedar Bayou Channel Daybeacon 33	STRUCT DEST/TRUB	11328	0613-19 GA	40/19
24720	Cedar Bayou Channel Daybeacon 35	STRUCT DEST/TRUB	11328	0302-20 GA	04/20
24725	Cedar Bayou Channel Light 37	STRUCT DEST/TRLB	11328	0077-19 GA	07/19
24745	Cedar Bayou Channel Daybeacon 42	STRUCT DEST/TRUB	11328	0371-20 GA	21/20
24755	Houston Ship Channel Light 93	STRUCT DEST/TRLB	11328	0325-20 GA	19/20
24795	Houston Ship Channel Light 96	STRUCT DMGD/TRLB	11328	0320-20 GA	18/20
25085	**Houston Ship Channel Light 102**	**STRUCT DEST/TRLB**	**11328**	**0526-20 GA**	**31/20**
25100	Houston Ship Channel Light 103	STRUCT DEST/TRLB	11328	0271-20 GA	17/20
25220	Houston Ship Channel Light 107	STRUCT DEST/TRLB	11328	0383-20 GA	22/20
25350	Houston Ship Channel Light 112B	STRUCT DEST/TRLB	11328	0309-20 GA	18/20
25365	Houston Ship Channel Light 114A	STRUCT DEST/TRLB	11329	0342-20 GA	20/20
25370	Houston Ship Channel Light 113B	STRUCT DMGD/TRLB	11329	0203-20 GA	12/20
25380	Houston Ship Channel Light 114B	STRUCT DEST/TRLB	11329	0281-20 GA	17/20
25420	Houston Ship Channel Light 117	STRUCT DEST/TRLB	11329	0226-20 GA	14/20
25520	Houston Ship Channel Light 126A	STRUCT DEST/TRLB	11329	0405-20 GA	24/20
25700	Houston Ship Channel Light 128	STRUCT DEST/TRLB	11329	0295-20 GA	17/20
25740	Houston Ship Channel Light 133	STRUCT DEST/TRLB	11325	0382-20 GA	22/20
25855	Double Bayou Channel Light 4	STRUCT DEST/TRLB	11326	0442-20 GA	26/20
25890	Double Bayou Channel Daybeacon 10	STRUCT DEST/TRUB	11326	0443-20 GA	17/19
25900	Double Bayou Channel Daybeacon 11	STRUCT DEST/TRUB	11326	0444-19 GA	17/19
25905	Double Bayou Channel Light 12	STRUCT DEST/TRLB	11326	0445-20 GA	17/19
25960	Anahuac Channel Daybeacon 16	DAYMK MISSING	11326	0329-19 GA	25/19
26075	Texas City Channel Light 7	STRUCT DEST/TRLB	11324	0381-20 GA	20/20
26110	Texas City Cut B Inner Range Front Light	REDUCED INT	11324	0107-20 GA	08/20
26135	Texas City Channel Light 15	STRUCT DEST/TRLB	11324	0441-20 GA	27/20
26385	Clear Creek Channel Light 6	STRUCT DEST/TRLB	11327	0458-20 GA	25/20
27005	Freeport Harbor Outbound Range Front Light	MSLD SIG	11322	0604-18 GA	39/18
27010	Freeport Harbor Outbound Range Rear Light	MSLD SIG	11322	0605-18 GA	39/18
27047	Colorado River East Jetty Entrance Obstruction Light	STRUCT DEST	11319	0070-18 CC	11/18
27210	Matagorda Ship Channel Light 20	LT EXT/DAYMK IMCH	11319	0060-20 D8	30/20
27212	MATAGORDA SHIP CHANNEL LIGHT 21	STRUCT DEST	11319	0060-20 D8	30/20
27220	Matagorda Ship Channel Light 24	STRUCT DEST/TRLB	11319	0187-20 CC	18/20
27225	Matagorda Ship Channel Light 25	STRUCT DEST/TRLB	11319	0275-20 CC	27/20

27300	Matagorda Ship Channel Light 40	DAYMK IMCH	11317	0060-20 D8	30/20
27405	Matagorda Ship Channel Light 55	DAYMK IMCH	11317	0060-20 D8	30/20
27445	Matagorda Ship Channel Light 59	STRUCT DEST/TRLB	11317	0276-20 CC	27/20
27480	Matagorda Ship Channel Light 66	STRUCT DEST/TRLB	11317	0196-20 CC	20/20
27575	Matagorda Ship Channel G Range Rear Light	REDUCED INT	11317	0287-20 CC	28/20
27715	Port Lavaca Channel Light 5	STRUCT DEST/TRLB	11317	0159-18 CC	17/18
27800	Port Lavaca Harbor of Refuge Daybeacon 4	STRUCT DEST/TRUB	11317	0483-18 CC	38/18
27900	Lavaca Bay Channel Daybeacon 22	DAYMK IMCH	11317	0205-14 CC	11/14
27910	Lavaca River Daybeacon 3	DAYMK IMCH	11317	0206-14 CC	11/14
28140	Aransas Pass Lighted Buoy 3	OFF STA	11312	0261-20 CC	25/20
28175	Aransas Pass Lighted Buoy 10	OFF STA	11309	0158-20 CC	15/20
28205	Aransas Pass Light 11	STRUCT DEST/TRLB	11309	0465-19 CC	47/19
28210	Aransas Channel Light 2	STRUCT DEST/TRLB	11309	0052-20 CC	07/20
28235	Aransas Channel Daybeacon 8	STRUCT DEST/TRUB	11309	0260-20 CC	25/20
28245	Aransas Channel Light 10	STRUCT DEST/TRLB	11309	0173-19 CC	19/19
28320	Port Aransas Harbor Light 3	STRUCT DEST/TRLB	11309	0060-20 D8	40/19
28325	Port Aransas Harbor Daybeacon 4	OFF STA/STRUCT DEST/TRUB	11309	0382-18 CC	36/17
28630	Corpus Christi Channel Light 25	MISSING/STRUCT DEST/TRLB	11308	0205-20 CC	20/20
28655	Corpus Christi Channel Light 32	STRUCT DEST/TRLB	11312	0285-20 CC	28/20
28685	Corpus Christi Channel Light 38	STRUCT DEST/TRLB	11312	0130-20 CC	08/20
28695	Corpus Christi Channel Light 44	STRUCT DEST/TRLB	11308	0222-20 CC	22/20
28720	**Corpus Christi Channel Light 49**	**STRUCT DEST**	**11309**	**0329-20 CC**	**31/20**
28730	**Corpus Christi Channel Light 55**	**DAYMK MISSING/STRUCT DMGD**	**11309**	**0332-20 CC**	**31/20**
28795	Corpus Christi Channel Light 80	STRUCT DMGD/TRLB	11309	0273-20 CC	27/20
28920	La Quinta Channel Light 1	STRUCT DEST/TRLB	11312	0060-20 D8	21/20
28930	La Quinta Channel Light 3	LT EXT	11308	0320-20 CC	30/20
28960	La Quinta Channel Outer Range Front Light	LT EXT	11312	0321-20 CC	30/20
28965	La Quinta Channel Outer Range Rear Light	LT EXT/STRUCT DMGD	11308	0309-20 CC	29/20
28985	La Quinta Channel Light 8	STRUCT DEST/TRLB	11308	0114-20 CC	52/19
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	0022-20 CC	04/20
29120	Rincon Canal Daybeacon 4	STRUCT DEST/TRUB	11311	0153-20 CC	15/20
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	LT EXT/STRUCT DMGD	11306	0060-20 D8	30/20
29350	Port Mansfield Channel Daybeacon 16	STRUCT DEST/TRUB	11306	0060-20 D8	05/20
29415	Port Mansfield Channel Range Front Light	DAYMK DMGD	11306	0060-20 D8	30/20
29420	Port Mansfield Channel Range Rear Light	DAYMK MISSING	11306	0060-20 D8	30/20
29445	Port Mansfield Channel Daybeacon 33	STRUCT DEST/TRUB	11306	0186-19 CC	20/19
29470	Brazos Santiago Entrance Range Rear Light	DAYMK MISSING	11302	0060-20 D8	30/20
29475	Brazos Santiago Entrance Channel Lighted Buoy 3	OFF STA	11302	0440-19 CC	45/19
29585	Laguna Madre Channel Light 21	STRUCT DMGD/TRLB	11302	0297-19 CC	28/19
29830	Harlingen-Port Isabel Light 90	STRUCT DEST/TRLB	11302	0433-19 CC	44/19
29855	Brownsville Channel Light 30	STRUCT DEST/TRLB	11302	0177-20 CC	15/20
29865	Brownsville Channel C Range Rear Light	DAYMK DMGD	11302	0060-20 D8	30/20

29890	Brownsville Channel Light 34	MISSING/STRUCT DEST/TRLB	11302	0160-19 CC	22/19
29955	Brownsville Channel D Range Rear Light	DAYMK DMGD	11302	0145-20 CC	44/19
29970	Brownsville Channel G Range Rear Light	DAYMK DMGD	11302	0060-20 D8	30/20
30430	Apalachicola River Daybeacon 6	STRUCT DEST/TRUB	11402	0180-20 MO	13/20
30505	Apalachicola River Daybeacon 30	STRUCT DEST/TRUB	11402	0300-20 MO	19/20
30680	Wetappo Creek Light 19	STRUCT DEST/TRLB	11393	0778-19 MO	53/19
30920	**East Bay Light 40**	**LT EXT**	**11393**	**0467-20 MO**	**31/20**
31015	Long Point Buoy 4	OFF STA	11391	0219-20 MO	15/20
31165	St Andrew Bay West Light 14	STRUCT DEST/TRLB	11391	0284-20 MO	19/20
31565	Choctawhatchee Bay Daybeacon 45	STRUCT DEST/TRUB	11385	0089-20 MO	07/20
31630	La Grange Bayou Daybeacon 18	STRUCT DEST/TRUB	11385	0023-20 MO	52/19
31895	Choctawhatchee Bay Lighted Buoy 58	OFF STA/TRLB	11385	0296-20 MO	19/20
32075	Boggy Bayou Daybeacon 7	STRUCT DEST/TRUB	11385	0426-20 MO	28/20
32250	Santa Rosa Sound Daybeacon 14	STRUCT DEST/TRUB	11385	0291-20 MO	19/20
32255	Santa Rosa Sound Daybeacon 16	STRUCT DEST/TRUB	11385	0292-20 MO	19/20
32270	Santa Rosa Sound Daybeacon 20	STRUCT DEST/TRUB	11385	0293-20 MO	19/20
32320	**Santa Rosa Sound Light 32**	**STRUCT DEST/TRLB**	**11385**	**0466-20 MO**	**31/20**
32355	Santa Rosa Sound Daybeacon 41	STRUCT DEST/TRUB	11385	0420-20 MO	28/20
32590	Santa Rosa Sound Daybeacon 81A	DAYMK DMGD	11385	0374-20 MO	27/20
33035	Santa Rosa Sound Light 141	STRUCT DEST/TRLB	11383	0438-20 MO	29/20
33060	Pensacola Bay Navy Range Front Light	STRUCT DEST/TRLT	11384	0698-19 MO	03/19
33065	Pensacola Bay Navy Range Rear Light	LT EXT/STRUCT DMGD	11384	1028-16 MO	50/13
33095	Pensacola-Mobile Lighted Buoy 2	TRLB	11384	0223-20 MO	29/19
33290	Pensacola-Mobile Daybeacon 22	STRUCT DEST/TRUB	11378	0376-20 MO	27/20
33480	Pensacola-Mobile Daybeacon 52	STRUCT DEST/TRUB	11378	0447-20 MO	30/20
33670	Pensacola-Mobile Light 86	STRUCT DEST/TRLB	11378	0302-20 MO	19/20
33735	Pensacola-Mobile Daybeacon 99	STRUCT DEST/TRUB	11378	0048-20 D8	23/20
33765	Pensacola-Mobile Daybeacon 105	STRUCT DEST/TRUB	11378	0048-20 D8	23/20
33780	Pensacola-Mobile Buoy 107	TRUB	11378	0054-20 MO	05/20
33850	Pensacola-Mobile Daybeacon 121	STRUCT DEST/TRUB	11378	0353-20 MO	24/20
33860	Pensacola-Mobile Light 123	STRUCT DEST/TRLB	11378	0354-20 MO	24/20
33965	Pass Aux Herons Light 2	STRUCT DEST/TRLB	11378	0033-20 MO	04/20
33985	Pass Aux Herons Daybeacon 3	OFF STA/STRUCT DEST/TRUB	11378	0703-19 MO	45/19
33990	**Pass Aux Herons Daybeacon 4**	**STRUCT DEST**	**11378**	**0473-20 MO**	**31/20**
34010	Pass Aux Herons Buoy 9	TRUB	11378	0381-20 MO	39/19
34015	Pass Aux Herons Buoy 10	TRUB	11378	0236-20 MO	11/20
34020	Pass Aux Herons Buoy 11	TRUB	11378	0382-20 MO	27/20
34025	Pass Aux Herons Buoy 12	TRUB	11378	0384-20 MO	23/20
34035	Pass Aux Herons Buoy 14	TRUB	11378	0239-20 MO	39/19
34120	Bayou Aloe Daybeacon 8	STRUCT DEST/TRUB	11378	0432-20 MO	29/20
34175	Pass Aux Herons Buoy 22	TRUB	11377	0241-20 MO	39/19
34185	Pass Aux Herons Buoy 24	TRUB	11378	0242-20 MO	17/20
34195	Pass Aux Herons Buoy 25	TRUB	11374	0754-19 MO	33/18
34205	Pass Aux Herons Buoy 27	TRUB	11378	0128-20 MO	33/19
34210	Pass Aux Herons Lighted Buoy 28	TRLB	11378	0705-19 MO	42/19
34235	Pass Aux Herons Buoy 29	TRUB	11378	0108-20 MO	08/20
34245	Pass Aux Herons Buoy 31	TRUB	11378	0107-20 MO	08/20
34285	Pass Aux Herons Daybeacon 38	STRUCT DEST/TRUB	11374	0048-20 D8	23/20

34365	Belle Fontaine Light 8	DAYMK MISSING	11374	0048-20 D8	24/20
34410	Marianne Channel Light 3	STRUCT DEST/TRLB	11372	0365-20 MO	24/20
34455	Marianne Channel Daybeacon 17	STRUCT DEST/TRUB	11372	0433-20 MO	29/20
34465	Marianne Channel Daybeacon 19	STRUCT DEST/TRUB	11372	0377-20 MO	27/20
34580	Grand Island Channel Daybeacon 3	STRUCT DEST/TRUB	11372	0363-20 MO	24/20
34595	Grand Island Channel Light 9	STRUCT DEST/TRLB	11367	0362-20 MO	24/20
34610	Grand Island Channel Light 15	STRUCT DEST/TRLB	11367	0361-20 MO	25/20
34710	Chef Menteur Pass Light 4	STRUCT DEST/TRLB	11367	0253-20 NO	22/20
34720	Michoud Canal Light 2	STRUCT DEST/TRLB	11367	0257-20 NO	22/20
34840	Quarantine Anchorage Upper Daybeacon 91.6	STRUCT DEST	11368	0048-20 D8	23/20
34860	New Orleans General Anchorage Lower Daybeacon 90.1	STRUCT DEST	11368	0048-20 D8	23/20
34965	Bayou Perot Entrance Crossing Daybeacon 2	STRUCT DEST/TRUB	11367	0048-20 D8	24/20
35220	Wax Outlet Northwest Approach Daybeacon NW	STRUCT DEST/TRUB	11355	0048-20 D8	23/20
35278	VERMILLION RIVER LIGHT 2	STRUCT DEST/TRLB	11350	0048-20 D8	23/20
35302	Mermentau River Crossing Light 2	STRUCT DEST/TRLB	11348	0356-20 GA	20/20
35325	Mermentau River Crossing Light 7	STRUCT DEST/TRLB	11348	0360-20 GA	20/20
35380	Devils Elbow Light 3	STRUCT DEST/TRLB	11348	0254-20 GA	16/20
35410	Calcasieu Channel Light 91	STRUCT DEST/TRLB	11348	0343-20 GA	20/20
35940	Bolivar Peninsula Light 19	STRUCT DEST/TRLB	11324	0031-20 GA	09/19
35945	Bolivar Peninsula Light 20	STRUCT DEST/TRLB	11324	0420-20 GA	08/19
36030	Galveston-Freeport Cutoff Channel Light 18	STRUCT DEST/TRLB	11324	0440-20 GA	27/20
36035	Galveston-Freeport Cutoff Channel Junction Buoy	MISSING	11324	0483-20 GA	28/20
36265	Galveston-Freeport Light 14	STRUCT DEST/TRLB	11324	0465-20 GA	28/20
36300	Galveston-Freeport Buoy 24	MISSING	11324	0500-20 GA	30/20
36540.01	Galveston-Freeport Light 34	STRUCT DEST/TRLB	11324	0466-20 GA	28/20
36570.01	Galveston-Freeport Light 40	STRUCT DEST/TRLB	11324	0509-20 GA	29/20
36640.01	Galveston-Freeport Light 50	STRUCT DEST/TRLB	11322	0439-20 GA	27/19
36815.01	Galveston-Freeport Light 63	STRUCT DEST/TRLB	11322	0215-20 GA	17/19
36825	Galveston-Freeport G Range Rear Light	LT EXT/STRUCT DMGD	11322	0350-20 GA	10/18
36950	West Bay (Texas) Buoy 8	MISSING	11322	0471-20 GA	28/20
36960	West Bay (Texas) Buoy 10	MISSING	11322	0472-20 GA	28/20
37040	Chocolate Bayou Channel North Entrance Junction Buoy E	OFF STA/BUOY DMGD	11322	0427-20 GA	25/20
37120	Chocolate Bayou Channel Outer Range Front Light	STRUCT DMGD	11322	0036-18 GA	04/18
37245	Chocolate Bayou Channel Buoy 37	MISSING	11322	0487-20 GA	29/20
37395	Brazos River Crossing Light 2	STRUCT DEST	11322	0479-19 GA	34/19
37400	Brazos River Crossing Light 4	STRUCT DEST	11322	0480-19 GA	33/19
37415	Matagorda Bay Buoy 5	MISSING	11319	0060-20 D8	30/20
37435	Matagorda Bay Buoy 9	OFF STA	11319	0060-20 D8	30/20
37440	Matagorda Bay Buoy 10	OFF STA	11319	0060-20 D8	30/20
37450	Matagorda Bay Buoy 12	OFF STA	11319	0060-20 D8	30/20
37455	Matagorda Bay Buoy 13	MISSING	11319	0060-20 D8	30/20
37460	Matagorda Bay Buoy 14	OFF STA	11319	0060-20 D8	30/20
37548	Matagorda Bay Light 30	STRUCT DEST	11319	0060-20 D8	30/20
37555	Matagorda Bay Daybeacon 34	STRUCT DEST	11319	0060-20 D8	30/20
37570	Matagorda Bay Daybeacon 38	DAYMK IMCH	11319	0060-20 D8	30/20

37625	Matagorda Bay Lighted Buoy 51	MISSING	11319	0296-20 CC	28/20
37745	Palacios Channel Daybeacon 24	STRUCT DEST/TRUB	11317	0007-20 CC	01/20
37890	Port O'Connor Channel Light 8	STRUCT DEST/TRLB	11319	0371-19 CC	37/19
38010	Port O' Connor Landcut Daybeacon 4	STRUCT DEST/TRUB	11315	0252-20 CC	24/20
38065	Victoria East Entrance Channel Junction Buoy A	MISSING	11315	0253-20 CC	24/20
38070	Victoria East Entrance Channel Buoy 2E	OFF STA	11315	0165-20 MO	16/20
38160	Victoria Channel Light 22	STRUCT DEST/TRLB	11315	0118-20 CC	32/19
38175	Victoria Channel Daybeacon 27	STRUCT DEST/TRUB	11315	0109-20 CC	07/20
38185	Victoria Channel Light 30	STRUCT DEST/TRLB	11315	0116-20 CC	13/20
38195	Victoria Channel Daybeacon 33	STRUCT DEST/TRUB	11315	0106-20 CC	11/20
38205	Victoria Channel Buoy 37	MISSING	11315	0306-20 CC	29/20
38210	Victoria Channel Light 38	STRUCT DEST/TRLB	11315	0103-20 CC	11/20
38225	Victoria Channel Buoy 42	MISSING	11315	0131-20 CC	14/20
38305	Seadrift Channel Light 6	STRUCT DEST/TRLB	11315	0152-20 CC	15/20
38320	Seadrift North Entrance Channel Daybeacon 2N	STRUCT DEST/TRUB	11315	0150-20 CC	15/20
38400.01	San Antonio Bay Daybeacon 9	STRUCT DEST/TRUB	11315	0227-20 CC	22/20
38470	San Antonio Bay Light 19	STRUCT DEST/TRLB	11315	0461-19 CC	24/19
38485.01	San Antonio Bay Daybeacon 21	STRUCT DEST/TRUB	11315		24/19
38500	San Antonio Bay Daybeacon 24	STRUCT DEST/TRUB	11315	0225-20 CC	22/20
38510.01	San Antonio Bay Daybeacon 25	STRUCT DEST/TRUB	11315	0515-19 CC	53/19
38545.01	San Antonio Bay Daybeacon 30	STRUCT DEST/TRUB	11315	0224-20 CC	22/20
38550.01	San Antonio Bay Daybeacon 31	MISSING/STRUCT DEST/TRUB	11315	0226-20 CC	53/19
38590.01	San Antonio Bay Daybeacon 40	STRUCT DEST/TRUB	11315	0223-20 CC	22/20
38650	Aransas Bay Buoy 2	OFF STA	11314	0060-20 D8	30/20
38690	Aransas Bay Buoy 8	MISSING	11314	0060-20 D8	30/20
38705.01	Aransas Bay Daybeacon 10	STRUCT DEST	11314	0060-20 D8	30/20
38730.01	Aransas Bay Daybeacon 14	STRUCT DEST	11314	0060-20 D8	30/20
38757	Aransas Bay Daybeacon 18	STRUCT DEST	11314	0060-20 D8	30/20
38780	Copano Bay Approach Light 3	STRUCT DEST/TRLB	11314	0489-18 CC	36/17
39090	Aransas-Corpus Christi Bay Cutoff Channel Light 5	STRUCT DEST/TRLB	11314	0462-19 CC	46/19
39285	Aransas-Corpus Christi Bay Cutoff Channel Daybeacon 37	STRUCT DEST/TRUB	11308	0060-20 D8	30/20
39380.01	Aransas-Corpus Christi Bay Cutoff Channel Light 43	STRUCT DEST/TRLB	11312	0060-20 D8	30/20
39395	Corpus Christi Bay Daybeacon 45	STRUCT DEST/TRUB	11308		51/18
39405	**Corpus Christi Bay Daybeacon 49**	**DAYMK MISSING**	**11308**	**0327-20 CC**	**31/20**
39410	Corpus Christi Bay Daybeacon 50	STRUCT DEST/TRUB	11308	0286-19 CC	26/19
39475.01	Aransas Bay Alternate Route Daybeacon 38	STRUCT DEST/TRUB	11314	0060-20 D8	30/20
39500.01	Aransas Bay Alternate Route Daybeacon 39	STRUCT DEST/TRUB	11314	0202-20 CC	20/20
39540.01	Aransas Bay Alternate Route Daybeacon 44	STRUCT DEST/TRUB	11314	0060-20 D8	30/20
39565.01	Aransas Bay Alternate Route Daybeacon 46	STRUCT DEST/TRUB	11314	0060-20 D8	30/20
39625.01	Aransas Bay Alternate Route Daybeacon 52	STRUCT DEST/TRUB	11309	0060-20 D8	30/20
39765	Corpus Christi Baffin Bay Daybeacon 7	STRUCT DEST/TRUB	11308	0060-20 D8	13/20
39785	Corpus Christi Baffin Bay Daybeacon 12	STRUCT DEST/TRUB	11308	0190-20 CC	19/20
39795	Corpus Christi Baffin Bay Daybeacon 13	STRUCT DEST/TRUB	11308	0124-20 CC	13/20
40120	Corpus Christi Baffin Bay Daybeacon 44	STRUCT DEST/TRUB	11308	0390-19 CC	40/19
40130.01	Corpus Christi Baffin Bay Daybeacon 45	STRUCT DEST/TRUB	11308	0090-20 CC	10/20

40445.01	Corpus Christi Baffin Bay Daybeacon 49	STRUCT DEST/TRUB	11308	0291-20 CC	28/20
40470.01	Corpus Christi Baffin Bay Daybeacon 53	STRUCT DEST/TRUB	11308	0389-19 CC	40/19
40570.01	Corpus Christi Baffin Bay Daybeacon 69	STRUCT DEST/TRUB	11308	0292-20 CC	28/20
40620.01	Corpus Christi Baffin Bay Daybeacon 77	STRUCT DEST/TRUB	11308	0091-20 CC	10/20
40795.01	Corpus Christi Baffin Bay Daybeacon 100	STRUCT DEST/TRUB	11308	0060-20 D8	30/20
40805.01	Corpus Christi Baffin Bay Daybeacon 101	STRUCT DEST/TRUB	11308	0092-20 CC	10/20
40815	Corpus Christi Baffin Bay Light 103	LT EXT	11308	0060-20 D8	30/20
40840	Corpus Christi Baffin Bay Light 107	STRUCT DEST/TRLB	11308	0077-20 CC	09/20
40865	Corpus Christi Baffin Bay Light 111	STRUCT DEST/TRLB	11308	0078-20 CC	09/20
40880.01	Corpus Christi Baffin Bay Daybeacon 113	STRUCT DEST/TRUB	11308	0093-20 CC	10/20
40910.01	Corpus Christi Baffin Bay Daybeacon 117	STRUCT DEST/TRUB	11308	0293-20 CC	28/20
40930.01	Corpus Christi Baffin Bay Daybeacon 121	STRUCT DEST/TRUB	11308	0094-20 CC	10/20
40985.01	Corpus Christi Baffin Bay Daybeacon 130	STRUCT DEST/TRUB	11308	0351-19 CC	34/19
41165	Baffin Bay Land Cut Daybeacon 4	STRUCT DEST/TRUB	11308	0060-20 D8	13/19
41185	Baffin Bay Land Cut Light 7	STRUCT DEST/TRLB	11308	0087-20 CC	10/20
41215	Baffin Bay Land Cut Daybeacon 12	STRUCT DEST/TRUB	11308	0088-20 CC	16/19
41290	Baffin Bay Land Cut Daybeacon 24	STRUCT DEST/TRUB	11306	0060-20 D8	13/19
41295.01	Baffin Bay Land Cut Daybeacon 25	STRUCT DEST/TRUB	11306	0089-20 CC	10/20
41390	**Land Cut Light 5**	**LT EXT**	**11306**	**0330-20 CC**	**31/20**
41410	Land Cut Daybeacon 9	DAYMK MISSING	11306	0060-20 D8	30/20
41445	Land Cut Daybeacon 16	STRUCT DEST/TRUB	11306	0060-20 D8	30/20
41460	Land Cut Light 19	STRUCT DMGD/TRLB	11306	0148-20 CC	15/20
41500.01	Land Cut-Arroyo Colorado Daybeacon 27	STRUCT DEST/TRUB	11303	0243-20 CC	16/19
41520	Land Cut-Arroyo Colorado Light 29	STRUCT DEST/TRLB	11306	0241-20 CC	20/19
41530.01	Land Cut-Arroyo Colorado Daybeacon 31	STRUCT DMGD/TRUB	11303	0242-20 CC	15/20
41555.01	Land Cut-Arroyo Colorado Daybeacon 33	STRUCT DEST/TRUB	11303	0060-20 D8	30/20
41615.01	Land Cut-Arroyo Colorado Daybeacon 41	STRUCT DEST/TRUB	11303	0100-19 CC	11/19
41620.01	Land Cut-Arroyo Colorado Daybeacon 43	STRUCT DEST/TRUB	11303	0139-20 CC	15/20
41650	Land Cut-Arroyo Colorado Daybeacon 46	STRUCT DEST/TRUB	11306	0060-20 D8	15/20
41655.01	Land Cut-Arroyo Colorado Daybeacon 47	STRUCT DEST/TRUB	11306	0060-20 D8	15/20
41670	Land Cut-Arroyo Colorado Light 49	DAYMK MISSING	11306	0060-20 D8	30/20
41675	Land Cut-Arroyo Colorado Daybeacon 48	STRUCT DEST/TRUB	11306	0142-20 CC	15/20
41695	Land Cut-Arroyo Colorado Daybeacon 52	STRUCT DMGD/TRUB	11306	0099-19 CC	11/19
41725.01	Land Cut-Arroyo Colorado Daybeacon 55	STRUCT DEST	11302	0318-20 CC	30/20
41790	Land Cut-Arroyo Colorado Light 62	STRUCT DEST	11306	0319-20 CC	30/20
41820	Land Cut-Arroyo Colorado Light 67	STRUCT DEST/TRLB	11306	0060-20 D8	30/20
41830.01	Land Cut-Arroyo Colorado Daybeacon 69	STRUCT DEST/TRUB	11302	0147-20 CC	15/20
41850.01	Land Cut-Arroyo Colorado Daybeacon 71	STRUCT DEST/TRUB	11302	0136-20 CC	15/20
41870	Land Cut-Arroyo Colorado Daybeacon 72	STRUCT DEST/TRUB	11306	0060-20 D8	15/20
41910	Land Cut-Arroyo Colorado Daybeacon 80	STRUCT DEST/TRUB	11306	0498-19 CC	52/19
41930	Land Cut-Arroyo Colorado Daybeacon 84	STRUCT DEST/TRUB	11306	0174-20 CC	17/20

41970	Land Cut-Arroyo Colorado Daybeacon 91	STRUCT DEST/TRUB	11306	0403-19 CC	41/19
41980.01	Land Cut-Arroyo Colorado Daybeacon 93	STRUCT DEST/TRUB	11302	0060-20 D8	20/19
42000.01	Land Cut-Arroyo Colorado Daybeacon 97	STRUCT DEST/TRUB	11302	0060-20 D8	52/19
42015	Land Cut-Arroyo Colorado Daybeacon 98	STRUCT DEST/TRUB	11303	0239-20 CC	52/19
42030	Land Cut-Arroyo Colorado Daybeacon 103	STRUCT DEST/TRUB	11303	0265-19 CC	26/19
42035	Land Cut-Arroyo Colorado Light 104	STRUCT DEST/TRLB	11303	0264-19 CC	26/19
42055	Land Cut-Arroyo Colorado Daybeacon 106	STRUCT DMGD/TRUB	11303	0060-20 D8	32/19
42085	LAND CUT-ARROYO COLORADO LIGHT 115	STRUCT DEST/TRLB	11303	0494-19 CC	51/19
42115.01	Land Cut-Arroyo Colorado Daybeacon 121	STRUCT DEST/TRUB	11302	0060-20 D8	35/19
42130	Land Cut-Arroyo Colorado Daybeacon 122	STRUCT DEST/TRUB	11303	0060-20 D8	52/19
42135.01	Land Cut-Arroyo Colorado Daybeacon 125	STRUCT DEST/TRUB	11302		16/20
42155.01	Land Cut-Arroyo Colorado Daybeacon 129	STRUCT DEST/TRUB	11302	0376-19 CC	38/19
42165	Land Cut-Arroyo Colorado Daybeacon 131	STRUCT DEST/TRUB	11303	0263-19 CC	26/19
42185	Land Cut-Arroyo Colorado Light 136	STRUCT DEST/TRLB	11303	0339-19 CC	33/19
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
42500.01	Harlingen-Port Isabel Daybeacon 25	STRUCT DMGD/TRUB	11303	0060-20 D8	26/19
42595	Harlingen-Port Isabel Light 41	STRUCT DEST/TRLB	11303	0336-19 CC	33/19
42650	Harlingen-Port Isabel Daybeacon 50	STRUCT DEST/TRUB	11302	0437-19 CC	44/19
42655.01	Harlingen-Port Isabel Daybeacon 51	STRUCT DEST	11302	0060-20 D8	30/20
42700	Harlingen-Port Isabel Daybeacon 58	STRUCT DEST/TRUB	11302	0266-19 CC	12/19
42705.01	Harlingen-Port Isabel Daybeacon 59	STRUCT DEST/TRUB	11302	0091-19 CC	11/19
42720	**Harlingen-Port Isabel Light 61**	**STRUCT DEST**	**11302**	**0331-20 CC**	**31/20**
42730.01	Harlingen-Port Isabel Daybeacon 63	STRUCT DEST/TRUB	11302	0177-19 CC	19/19
42755.01	Harlingen-Port Isabel Daybeacon 67	STRUCT DEST	11302	0060-20 D8	30/20
42820	Port Isabel Small Boat Harbor Channel Buoy 5	OFF STA	11302	0314-20 CC	29/20
42905	Harlingen-Port Isabel Light 85	STRUCT DEST/TRLB	11302	0471-19 CC	48/19
42940	Harlingen-Port Isabel Light 90	STRUCT DEST/TRLB	11302	0433-19 CC	44/19
42975	Brownsville Channel Light 30	STRUCT DEST/TRLB	11302	0177-20 CC	15/20
42985	Brownsville Channel C Range Rear Light	DAYMK DMGD	11302	0060-20 D8	30/20
43010	Brownsville Channel Light 34	MISSING/STRUCT DEST/TRLB	11302	0160-19 CC	22/19
43080	Brownsville Channel G Range Rear Light	DAYMK DMGD	11302	0060-20 D8	30/20
43100	Brownsville Channel D Range Rear Light	DAYMK DMGD	11302	0145-20 CC	44/19

DISCREPANCIES (FEDERAL AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
6230	Mobile Bar Lighted Buoy 19	RESET ON STATION	11378		30/20	31/20
7280	Fowl River Light 6	WATCHING PROPERLY	11376		30/20	31/20
7285	Fowl River Daybeacon 7	WATCHING PROPERLY	11377		30/20	31/20
7620	Arlington Channel Range Rear Light	RELIGHTED	11376		31/20	31/20
8390	Bayou Casotte Channel A Range Front Light	WATCHING PROPERLY	11375		30/20	31/20
8540	Bayou Casotte Channel C Range Front Light	WATCHING PROPERLY	11373		30/20	31/20

8545	Bayou Casotte Channel C Range Rear Light	RELIGHTED	11375	30/20	31/20
8600	Dog Keys Pass Buoy 3	RESET ON STATION	11372	12/20	31/20
8820	Biloxi East Channel Daybeacon 30	WATCHING PROPERLY	11372	25/20	31/20
9125	Biloxi Channel Daybeacon 35	WATCHING PROPERLY	11372	31/20	31/20
12790	Southwest Pass Light 7	REBUILT/REMAINS	11361	50/19	31/20
12830	Southwest Pass Light 17	WATCHING PROPERLY	11361	23/20	31/20
15465	Tiger Pass Danger Daybeacon C	WATCHING PROPERLY	11361	24/20	31/20
15525	Tiger Pass Danger Light J	WATCHING PROPERLY	11361	23/20	31/20
17165	Timbalier - Terrebonne Bay Light 7	REBUILT/REMAINS	11357	31/20	31/20
17215	Timbalier - Terrebonne Bay Light 38	REBUILT/RECOVERED	11357	31/20	31/20
17230	Timbalier - Terrebonne Bay Junction Lighted Buoy TB	WATCHING PROPERLY	11355	29/20	31/20
17785	Houma Navigation Canal Buoy 6	WATCHING PROPERLY	11355	29/20	31/20
17790	Houma Navigation Canal Buoy 7	WATCHING PROPERLY	11355	29/20	31/20
17800	Houma Navigation Canal Light 9	REBUILT/REMAINS	11355	27/20	31/20
17810	Houma Navigation Canal Buoy 11	WATCHING PROPERLY	11355	31/20	31/20
18000	Bayou Grand Caillou Buoy 10	RESET ON STATION	11356	27/20	31/20
18915	Atchafalaya River Light 11	REBUILT/REMAINS	11351	24/20	31/20
18963	Atchafalaya River Junction Light C	REBUILT/REMAINS	11351	30/20	31/20
19040.01	Atchafalaya River Daybeacon 15	REBUILT/REMAINS	11351	24/20	31/20
19055.01	Atchafalaya River Light 19	REBUILT/REMAINS	11351	29/20	31/20
19125.01	Atchafalaya River Daybeacon 31	REBUILT/REMAINS	11351	29/20	31/20
22480	Sabine Pass Jetty B Range Rear Light	WATCHING PROPERLY	11342	31/20	31/20
22950	Sabine-Neches Canal L Range Rear Light	WATCHING PROPERLY	11331	30/20	31/20
23825	Pelican Island Spit Shoal Lighted Buoy P	RESET ON STATION	11324	31/20	31/20
23965	Houston Ship Channel Rock Pile Lighted Buoy 25A	RESET ON STATION	11324	31/20	31/20
23970	Lower Galveston Bay Outer Range Front Light	WATCHING PROPERLY	11324	30/20	31/20
24200	Redfish Island Shoal North Daybeacon	WATCHING PROPERLY	11327	28/20	31/20
24250	Houston Ship Channel Light 60	REBUILT/REMAINS	11327	18/20	31/20
24260	Houston Ship Channel Light 62	WATCHING PROPERLY	11327	31/20	31/20
24295	Houston Ship Channel Light 63	REBUILT/REMAINS	11327	19/20	31/20
24300	Houston Ship Channel Light 64	REBUILT/REMAINS	11327	30/20	31/20
24325	Houston Ship Channel Light 69	REBUILT/REMAINS	11327	28/20	31/20
24330	Houston Ship Channel Light 70	REBUILT/REMAINS	11327	27/20	31/20
24385	Houston Ship Channel Light 75	RELIGHTED	11327	31/20	31/20
24485	Bayport Ship Channel Light 5	RELIGHTED	11327	31/20	31/20
24535	Houston Ship Channel Light 83	RELIGHTED	11327	31/20	31/20
24595	Houston Ship Channel Light 91	WATCHING PROPERLY	11328	31/20	31/20
25515	Houston Ship Channel Light 126	WATCHING PROPERLY	11329	31/20	31/20
27150	Matagorda Ship Channel Lighted Buoy 4	RESET ON STATION	11319	20/20	31/20
27155	Matagorda Ship Channel Lighted Buoy 7	RESET ON STATION	11319	20/20	31/20
27185	Matagorda Ship Channel Lighted Buoy 13	RESET ON STATION	11319	31/20	31/20
28815	Corpus Christi Harbor Outer Range Front Light	RELIGHTED	11311	31/20	31/20
28830	Industrial Canal Range Rear Light	RELIGHTED	11311	29/20	31/20
29325	Port Mansfield Channel Daybeacon 11	WATCHING PROPERLY	11306	30/20	31/20
29355	Port Mansfield Channel Buoy 17	RESET ON STATION	11306	30/20	31/20

29375	Port Mansfield Channel Buoy 21	RESET ON STATION	11306	30/20	31/20
29400	Port Mansfield Channel Daybeacon 26	WATCHING PROPERLY	11306	30/20	31/20
29405	Port Mansfield Channel Daybeacon 27	WATCHING PROPERLY	11306	30/20	31/20
31340	West Bay Buoy 27	RESET ON STATION	11385	29/20	31/20
32125	Garnier Bayou Entrance Daybeacon 4	WATCHING PROPERLY	11385	25/20	31/20
32150	Santa Rosa Sound Entrance Buoy 3	WATCHING PROPERLY	11385	30/20	31/20
32160	Santa Rosa Sound Entrance Buoy 5	WATCHING PROPERLY	11385	30/20	31/20
32165	Santa Rosa Sound Entrance Buoy 6	RESET ON STATION	11385	30/20	31/20
32175	Santa Rosa Sound Entrance Buoy 8	RESET ON STATION	11385	30/20	31/20
32180	Santa Rosa Sound Entrance Buoy 9	WATCHING PROPERLY	11385	29/20	31/20
32185	Santa Rosa Sound Entrance Buoy 10	WATCHING PROPERLY	11385	30/20	31/20
32195	Santa Rosa Sound Entrance Buoy 12	RESET ON STATION	11385	30/20	31/20
33115	Pensacola-Mobile Shoal Buoy 5A	WATCHING PROPERLY	11384	30/20	31/20
33335	Pensacola-Mobile Shoal Buoy 31A	RESET ON STATION	11378	30/20	31/20
34080	Pass Aux Herons Buoy 20	RESET ON STATION	11378	23/20	31/20
35675	Sabine-Neches Canal L Range Rear Light	WATCHING PROPERLY	11331	30/20	31/20
35935	Bolivar Peninsula Buoy 18	RESET ON STATION	11324	31/20	31/20
36010	Galveston-Freeport Cutoff Channel Buoy 14A	RESET ON STATION	11324	30/20	31/20
36060	Pelican Island Spit Shoal Lighted Buoy P	RESET ON STATION	11324	31/20	31/20
39110	Aransas-Corpus Christi Bay Cutoff Channel Buoy 9	WATCHING PROPERLY	11314	30/20	31/20
39670	Aransas Bay Alternate Route Buoy 56	RESET ON STATION	11309	30/20	31/20
39695	Aransas Bay Alternate Route Buoy 60	RESET ON STATION	11309	30/20	31/20
39710	Aransas Bay Alternate Route Buoy 62	RESET ON STATION	11309	30/20	31/20
39768	Corpus Christi Baffin Bay Lighted Buoy 8	WATCHING PROPERLY	11308	30/20	31/20
39775	Corpus Christi Baffin Bay Buoy 9	RESET ON STATION	11308	30/20	31/20
40855.01	Corpus Christi Baffin Bay Daybeacon 109	WATCHING PROPERLY	11308	30/20	31/20
40920	Corpus Christi Baffin Bay Light 119	WATCHING PROPERLY	11308	30/20	31/20
41060	Baffin Bay Daybeacon 11	WATCHING PROPERLY	11308	30/20	31/20
41150.01	Baffin Bay Land Cut Daybeacon 1	WATCHING PROPERLY	11308	30/20	31/20
41225.01	Baffin Bay Land Cut Daybeacon 13	WATCHING PROPERLY	11308	30/20	31/20
41250.01	Baffin Bay Land Cut Daybeacon 17	WATCHING PROPERLY	11308	30/20	31/20
41260	Baffin Bay Land Cut Light 19	WATCHING PROPERLY	11308	30/20	31/20
41275.01	Baffin Bay Land Cut Daybeacon 21	WATCHING PROPERLY	11308	30/20	31/20
41310	Baffin Bay Land Cut Light 27	WATCHING PROPERLY	11306	30/20	31/20
41325.01	Baffin Bay Land Cut Daybeacon 29	WATCHING PROPERLY	11306	30/20	31/20
41435	Land Cut Light 14	WATCHING PROPERLY	11306	30/20	31/20
41480.01	Land Cut-Arroyo Colorado Daybeacon 23	WATCHING PROPERLY	11303	30/20	31/20
41570	Land Cut-Arroyo Colorado Daybeacon 34	WATCHING PROPERLY	11306	30/20	31/20
41600.01	Land Cut-Arroyo Colorado Daybeacon 39	WATCHING PROPERLY	11303	30/20	31/20
41635.01	Land Cut-Arroyo Colorado Daybeacon 45	WATCHING PROPERLY	11303	30/20	31/20
41680.01	Land Cut-Arroyo Colorado Daybeacon 51	WATCHING PROPERLY	11302	30/20	31/20
41735	Land Cut-Arroyo Colorado Daybeacon 56	WATCHING PROPERLY	11306	30/20	31/20
41750	Land Cut-Arroyo Colorado Light 59	WATCHING PROPERLY	11306	30/20	31/20
41770	Land Cut-Arroyo Colorado Daybeacon 60	WATCHING PROPERLY	11306	30/20	31/20

41795.01	Land Cut-Arroyo Colorado Daybeacon 63	WATCHING PROPERLY	11302		30/20	31/20
41880	Port Mansfield Channel Daybeacon 27	WATCHING PROPERLY	11306		30/20	31/20
41885	Land Cut-Arroyo Colorado Daybeacon 75	WATCHING PROPERLY	11306		30/20	31/20
41945	Land Cut-Arroyo Colorado Daybeacon 87	WATCHING PROPERLY	11306		30/20	31/20
42050	Land Cut-Arroyo Colorado Daybeacon 107	WATCHING PROPERLY	11303		30/20	31/20
42070	Land Cut-Arroyo Colorado Daybeacon 112	WATCHING PROPERLY	11303		30/20	31/20
42075.01	Land Cut-Arroyo Colorado Daybeacon 113	WATCHING PROPERLY	11302		30/20	31/20
42090	Land Cut-Arroyo Colorado Daybeacon 114	WATCHING PROPERLY	11303		30/20	31/20
42095.01	Land Cut-Arroyo Colorado Daybeacon 117	WATCHING PROPERLY	11302		30/20	31/20
42145	Land Cut-Arroyo Colorado Light 127	RELIGHTED	11303		30/20	31/20
42170	Land Cut-Arroyo Colorado Daybeacon 132	WATCHING PROPERLY	11303		30/20	31/20
42180	Land Cut-Arroyo Colorado Buoy 135	RESET ON STATION	11303		30/20	31/20
42210	Arroyo Colorado Cutoff Channel South Entrance Buoy 2S	RESET ON STATION	11303		30/20	31/20
42370	Harlingen-Port Isabel Buoy 3	RESET ON STATION	11303		30/20	31/20

DISCREPANCIES (PRIVATE AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
350	Mobil-194-6 Lighted Horn Buoy	MISSING	11363		51/18	
370	Energy XXI-102-10 (Lighted Horn Buoy)	STRUCT DEST	11361		23/19	
525	Loop Fairway Lighted Buoy 3	LT EXT	11359	369-20 NO	30/20	
805	Walter Lighted Danger Buoy South	OFF STA	1116		03/18	
1055	Oryx-110-3 Lighted Buoy	MISSING	11330		10/19	
1195	Exxon-HI-176-B RACON	LT EXT/SS INOP	11323	0097-19 GA	08/19	
1440	Texas A & M Lighted Oceanographic Buoy J	OFF STA	11356	0525-16 CC	01/17	
1445	FR-TX-58 Special Lighted Buoy	OFF STA	11301	0115-18CC	13/18	
1835	Shell Point Marina Light 2	LT EXT	11405		26/19	
1840	Shell Point Channel Daybeacon 1	DAYMK MISSING	11405	0354-17 MO	22/17	
1845	Shell Point Channel Daybeacon 2	DAYMK MISSING	11405		26/19	
1850	Shell Point Channel Daybeacon 3	DAYMK DMGD	11405		26/19	
1855	Shell Point Channel Daybeacon 4	DAYMK MISSING	11405		26/19	
1860	Shell Point Channel Daybeacon 5	DAYMK DMGD	11405		26/19	
1870	Shell Point Channel Daybeacon 7	DAYMK DMGD	11405		26/19	
1880	Shell Point Channel Daybeacon 9	DAYMK DMGD	11405		26/19	
1885	Shell Point Channel Daybeacon 10	DAYMK DMGD	11405		26/19	
1890	Shell Point Channel Daybeacon 11	DAYMK MISSING	11405		26/19	
1895	Shell Point Channel Daybeacon 12	MISSING	11405		26/19	
1900	Shell Point Channel Daybeacon 13	MISSING	11405		26/19	
1910	Shell Point Channel Daybeacon 15	MISSING	11405		26/19	
1915	Shell Point Channel Daybeacon 16	DAYMK DMGD	11405		26/19	
1930	Junction Channel Daybeacon 3	MISSING	11405		26/19	
1940	Junction Channel Daybeacon 5	MISSING	11405		26/19	
3170	Port St Joe Marina Entrance Light 2	DAYMK DMGD	11393	0392-15 MO	22/15	
3175	Port St Joe Marina Entrance Light 1	DAYMK DMGD	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
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
6801.01	NEON Special Lighted Scientific Monitoring Buoy A	OFF STA	11376		47/19
8170	Spoil Bank Light 1	LT EXT	11373		39/17
8240	Mississippi Gulf Fish Reef Light A	STRUCT DEST	11374		15/18
8245	Pascagoula River Obstruction Lighted Buoy 2	MISSING	11375	0291-17 MO	19/17
8250	Pascagoula River Obstruction Lighted Buoy 4	OFF STA/LT EXT	11375	0532-17 MO	19/17
8560	Mississippi Gulf Fish Reef Light B	MISSING	11374		33/14
8578.06	Graveline Bayou Channel Daybeacon 7	STRUCT DMGD	11374		48/16
8578.08	Graveline Bayou Channel Daybeacon 9	STRUCT DMGD	11374		48/16
8578.12	Graveline Bayou Channel Daybeacon 12	STRUCT DMGD	11374		48/16
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 Danger Light	MISSING	11372		03/18
8830	Davis Bayou Channel Daybeacon 1	STRUCT DEST/DAYMK MISSING	11372		32/19
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	225-15 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	Point Cadet Marina Breakwater Daybeacon 4	OFF STA	11372		50/18
9085	Point Cadet Marina Breakwater Light 5	OFF STA	11372		50/18
9090	Point Cadet Marina Breakwater Daybeacon 6	OFF STA	11372		50/18
9160.06	Old Fort Bayou Channel Daybeacon 8	STRUCT DEST	11372		45/19
9160.08	Old Fort Bayou Channel Daybeacon 7	OFF STA	11372	400-18 MO	28/18
9160.12	Old Fort Bayou Channel Daybeacon 9	STRUCT DEST	11372	0213-17 MO	15/17
9480	Mississippi Gulf Fishing Reef Light B	STRUCT DEST	11372		15/18
9485	Mississippi Gulf Fishing Reef Light C	MISSING	11372		33/14
10960	Eden Isles Channel Daybeacon 1	MISSING	11369		06/17
10965	Eden Isles Channel Daybeacon 2	STRUCT DEST	11369	0933-16 NO	48/16
10977	FR-LA-71-A	MISSING	11369	0506-16 NO	23/16
10977.01	FR-LA-71-B	MISSING	11369	0507-16 NO	23/16
10977.02	FR-LA-71-C	MISSING	11369	0508-16 NO	23/16
10977.03	FR-LA-71-D	MISSING	11369	0509-16 NO	23/16
10980	FR-LA-70-A	MISSING	11369	0510-16 NO	23/16
10985	FR-LA-70-B	MISSING	11369	0511-16 NO	23/16

10990	FR-LA-70-C	MISSING	11369	0512-16 NO	23/16
10995	FR-LA-70-D	MISSING	11369	0513-16 NO	23/16
11180	New Canal Light	LT EXT	11369		41/11
11520	Gulf South Pipeline Light L1	LT EXT			41/19
11530	Gulf South Pipeline Light M1	LT EXT	11369	0529-19 NO	30/19
11705	Mississippi River - Gulf Outlet Pipeline Light 27 (C-1)	MISSING	11363	0905-18 NO	52/18
11705	Mississippi River - Gulf Outlet Pipeline Light 27 (C-1)	STRUCT DEST	11363	0768-16 NO	38/16
11710	Mississippi River - Gulf Outlet Pipeline Light 28 (C-2)	STRUCT DEST/HAZ NAV	11363	0769-16 NO	38/16
12845	Chevron Pier Light	STRUCT DEST	11361	0203-17 NO	14/17
13015	Pilottown Terminal Wing Dam Light	STRUCT DEST	11361	0205-17 NO	14/17
13215	Empire Water Intake Lights (2)	STRUCT DEST	11364	0206-17 NO	14/17
13505	Entergy Louisiana Submerged Cable Lights (2)	LT EXT	11364	1376-13 NO	49/13
13680	Shell Intake Dolphin Lights (3)	LT IMCH	11364		02/14
13700	New Orleans Water Discharge Dolphin Lights (4)	LT EXT	11367		40/17
13725	Mobil St. Bernard Intake Lighted Buoy	MISSING	11364		17/20
13965	New Orleans Steamboat Co. Dock Light	LT EXT	11368	NO 047-19	05/19
14105	Lasalle Landing Barge Dock Lights (2)	STRUCT DMGD	11370		12/14
14360	Entergy Waterford Lights (3)	HAZ NAV/LT EXT/STRUCT DMGD	11370		44/14
14870	Impala Warehousing Lighted Mooring Buoy A	LT EXT	11369	122-19 NO	10/19
14875	Impala Warehousing Lighted Mooring Buoy B	LT EXT		122-19 NO	10/19
15100	Olin Dock Lights (3)	LT EXT	11370	0091-17 D8	46/17
15115	Willow Glenn Wharf Lights (5)	LT EXT	11370	823-19 NO	51/19
15400	Placid Mooring Facility Lights (5)	LT EXT	11370		33/18
15420	Formosa Plastics Lower Dock Lights (2)	LT EXT		0599-17 NO	30/17
15728.11	Great Lakes Dredge & Dock Lighted Danger Buoys (4)	MISSING	11358	NO 0631-18	37/18
15730	Meyers Canal Light 1	STRUCT DEST	11364		03/15
16835	Superior Canal Entrance Light 2	STRUCT DEST	11365	0245-18 NO	15/18
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	LT EXT	11355	0169-18 NO	11/18
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
18390	East Atchafalaya Bay Channel Daybeacon 16	MISSING	11351		35/14
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	MISSING	11351		35/14
18475	East Atchafalaya Bay Channel Daybeacon 52	MISSING	11351		35/14
18480	East Atchafalaya Bay Channel Daybeacon 54	MISSING	11351		35/14
18505	East Atchafalaya Bay Channel Daybeacon 66	MISSING//STRUCT DMGD	11351		35/14
19180	Conrad Drydock Lights	STRUCT DEST/LT EXT	11355		16/19
19515	Atchafalaya Bay Light 12	LT EXT	11351		43/19
19835	E Cote Blan Bay Canal Entrance Light 1	LT EXT	11351		46/16
20065	Mound Point Light 1	OFF STA	11349	0460-14 NO	22/14

20360	Quintana Canal Entrance Light	LT EXT	11349	0808-19 NO	51/19
20565	Boston Bayou Channel Light 7	LT EXT/DAYMK MISSING	11350		53/19
20570	Boston Bayou Channel Light 8	DAYMK MISSING	11350		53/19
21710	Cameron LNG Daybeacon B	STRUCT DMGD	11339	0203-14 GA	11/14
22770	Texas Water Board Research Light Tower A	LT EXT	11342		49/12
22795	Golden Pass LNG Berthing Lighted Entrance Buoy A	LT EXT	11342		21/19
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
23390	City of Port Neches Wharf Lights (2)	LT EXT	11343		16/20
24820	Baytown Marina Channel Daybeacon 1	STRUCT DEST	11328	0433-18 GA	28/18
24905	Baytown Goose Creek Channel Daybeacon 6	STRUCT DMGD	11328	0766-15 GA	48/15
25105	San Jacinto Bay Barge Channel Daybeacon 1	STRUCT DEST	11328		43/19
25107	San Jacinto Bay Barge Channel Daybeacon 2	STRUCT DEST	11329	0169-20 GA	42/19
25110	San Jacinto Bay Barge Channel Daybeacon 3	STRUCT DEST	11328		43/19
25125	San Jacinto Bay Barge Channel Daybeacon 6	STRUCT DEST	11329	0228-20 GA	14/20
25130	San Jacinto Bay Barge Channel Daybeacon 8	STRUCT DEST	11329	0097-20 GA	09/20
25155	San Jacinto Bay Barge Channel Daybeacon 16	DAYMK MISSING	11326		43/19
25158	San Jacinto Bay Barge Channel Daybeacon 17	STRUCT DEST	11329		49/19
25160	San Jacinto Bay Barge Channel Daybeacon 18	STRUCT DEST	11326		43/19
25162	San Jacinto Bay Barge Channel Daybeacon 19	STRUCT DEST	11329		43/19
25165	San Jacinto Bay Barge Channel Daybeacon 20	STRUCT DEST			43/19
25168	San Jacinto Bay Barge Channel Daybeacon 21	STRUCT DEST	11329		43/19
25185	San Jacinto Bay Barge Channel Daybeacon 25	STRUCT DEST			43/19
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
26530	Watergate Marina Channel Light 2	LT IMCH	11326	0465-12 GA	23/12
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 Front Light	STRUCT DEST		0469-12 GA	23/12
26595	Watergate Marina Channel Range Rear Light	STRUCT DEST		0470-12 GA	23/12
26790	Ideal Channel Daybeacon 1	LT EXT	11326		40/15
26795	Ideal Channel Light 2	MISSING	11326		40/15
26810	Ideal Channel Light 5	MISSING	11326		40/15
26815	Ideal Channel Daybeacon 6	MISSING	11326		40/15
26820	Ideal Channel Daybeacon 7	MISSING	11326		40/15
26825	Ideal Channel Daybeacon 8	MISSING	11326		40/15
26830	Ideal Channel Daybeacon 10	MISSING	11326		40/15
26855	Clear Lake Wharf Light #2	LT EXT	11326		29/14
27665	Point Comfort Inner Channel Light 4	LT EXT	11317		31/10
27820	Chocolate Bay Channel Buoy 1	MISSING	11317	0193-14 CC	11/14

27825	Chocolate Bay Channel Buoy 3	MISSING	11317	0194-14CC	11/14
27830	Chocolate Bay Channel Buoy 5	MISSING	11317		37/10
27835	Chocolate Bay Channel Buoy 7	MISSING	11317	0195-14 CC	11/14
28090	Espiritu Santo Bay - Barroom Bay Navigation Daybeacon 40	STRUCT DMGD	11319		35/18
28200	University Of Texas Research Pier Lights (7)	STRUCT DEST	11309		03/20
28460	Mustang Beach Channel Daybeacon 11	STRUCT DMGD	11308		45/11
28495	Mustang Beach Channel Daybeacon 19	OFF STA	11308	0302-13CC	18/13
28595	Mustang Beach Channel Daybeacon 38	STRUCT DEST	11308	0439-16 CC	42/16
28872	Plains Corpus Christi Directional Sector Light A	LT EXT	11311	0304-19 CC	29/19
29190	University Beach Danger Daybeacon C	DAYMK DMGD	11309		50/18
29635	South Padre Island Channel Daybeacon 9	MISSING	11302		01/13
29655	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
31705	Hogtown Bayou Daybeacon 5	STRUCT DEST/TRUB	11388	0217-20 MO	16/20
31970	Indian Bayou Daybeacon 6	DAYMK DMGD	11385		14/12
31995	Indian Bayou Daybeacon 11	STRUCT DMGD	11385		33/17
32265	Fort Walton Lodge & Yacht Basin Daybeacon 2	STRUCT DMGD	11385	0192-18 MO	16/18
32966.04	Escambia County Fish Bend South Channel Light 5	MISSING/STRUCT DEST/LT EXT	11383		51/19
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	02/13
33210	Grand Lagoon Boat Basin Channel Daybeacon 3	STRUCT DEST	11378		15/16
33610	Bay La Launch Channel Daybeacon 5	STRUCT DEST	11378	0539-11 NO	16/11
34925	Mobil St. Bernard Intake Lighted Buoy	MISSING	11364		17/20
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
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 Channel Pipeline Light A	STRUCT DEST/LT EXT	11314		40/17
39910	Packery Channel Daybeacon 12	DAYMK MISSING/STRUCT DMGD	11308	0522-18 CC	41/18
39915	Packery Channel Daybeacon 13	DAYMK MISSING/STRUCT DMGD	11308	0523-18 CC	41/18
39935	Packery Channel Daybeacon 17	DAYMK MISSING/STRUCT DMGD	11308	0524-18 CC	41/18
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	11353	40/18

DISCREPANCIES (PRIVATE AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
3740	Woodlawn Bayou Channel Daybeacon 3	N/A	11391		28/20	31/20

PLATFORM DISCREPANCIES

Name	Status	Position		BNM Ref.	LNM St	LNM End
Fieldwood-107-3	SS INOP	29-19-32.660N	088-01-12.440W	0209-20 NO	18/20	
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	326-19 MO	18/19	
Merit-105-12	SS INOP	29-20-50.775N	088-06-47.910W	085-15	05/15	
Castex-105-01	MISSING	29-19-20.596N	088-32-22.130W		53/19	
Petro Ventures-100-3	LT EXT/SS INOP	29-24-00.439N	088-36-33.646W	0263-17	18/17	
Petro Ventures-100-2	LT EXT/SS INOP	29-23-53.567N	088-37-40.811W	0621-18 NO	36/18	
ExxonMobil-110-1	LT EXT	29-22-45.903N	088-37-56.376W		10/19	
Fieldwood-107-5	LT EXT/SS INOP	29-09-50.256N	088-39-55.422W	0269-18	16/18	
Energy Xxi-102-11	SS INOP	29-33-16.211N	088-41-13.611W	114-18	08/18	
Mobil-194-4	SS INOP	29-35-17.000N	088-42-39.000W	0774-11 NO	23/11	
Gom Shelf-300-4	LT EXT/SS INOP	29-09-51.156N	088-44-46.075W	0182-15	09/15	
Cantium-114-06	SS INOP	29-15-37.747N	088-44-50.190W	NO 0106-18	08/18	
Mcmoran-117-4	LT EXT	29-16-07.138N	088-45-21.444W	277-19 NO	22/19	
Cantium-114-05	LT EXT	29-15-10.117N	088-45-26.961W	1002-17 NO	48/17	
Mcmoran-117-2	LT EXT/SS INOP	29-15-47.527N	088-45-33.249W	NO 1016-17	49/17	
Bt Operating-101-2	LT EXT/SS INOP	29-49-22.000N	088-45-48.000W	0415-08	06/08	
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	0635-17 NO	31/17	
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/SS INOP	29-19-33.840N	088-52-37.390W		42/17	
EnVen-106-2	LT EXT	29-21-10.592N	088-53-07.382W	NO 0132-18	09/18	
Energy Xxi-102-6	LT EXT/SS INOP	29-15-59.000N	088-54-29.000W		04/18	
Cantium-100-02	LT EXT	29-25-36.300N	088-55-15.363W		29/19	
Mariner-118-1	LT EXT	29-12-41.000N	088-57-01.000W		34/16	
Cantium-100-06	LT EXT	29-24-30.433N	088-57-34.172W		12/20	
Cantium-100-05	LT EXT	29-23-33.983N	088-57-55.992W		29/19	
Cantium-110-02	LT EXT	29-21-04.233N	088-58-55.688W		29/19	
Cantium-101-11	LT EXT	29-24-34.048N	088-58-56.348W	NO 0354-18	22/18	
Cantium-101-07	SS INOP	29-22-53.220N	088-59-15.852W	259-19 NO	20/19	
Cantium-110-01	SS INOP	29-22-02.000N	088-59-35.000W	1097-17	52/17	
Cantium-101-05	SS INOP	29-24-21.007N	088-59-39.611W	396-19 NO	29/19	
Cantium-101-13	LT EXT	29-22-22.187N	089-00-27.992W	0570-18 NO	33/18	
Cantium-101-13	SS INOP	29-22-22.187N	089-00-27.992W		29/19	

Cantium-101-09	SS INOP	29-23-37.052N	089-00-36.902W	0997-17NO	48/17
Sanare-104-4	SS INOP	29-18-24.470N	089-03-24.761W	0932-12 NO	23/12
Sanare-104-12	LT EXT	29-17-54.374N	089-03-32.051W	0108-15 NO	05/15
Sanare-104-15	SS INOP	29-19-03.659N	089-03-36.883W	0018-20 NO	02/20
Cantium-115-01	SS INOP	29-24-47.162N	089-04-19.615W		29/19
Eb04-17812-1(Pxp)	LT EXT	30-00-23.000N	089-05-10.000W		07/11
Cantium-109-01	LT EXT	29-23-48.800N	089-06-25.500W	NO 0127-18	09/18
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	0291-14NO	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-102-20	LT EXT/SS INOP	28-59-46.000N	089-15-58.000W		44/08
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
Fieldwood-106-5	SS INOP	28-40-49.670N	089-23-15.350W	0163-20 NO	12/20
Energy XXI-108-19	SS INOP	28-49-19.710N	089-23-41.850W		13/18
En Dev Corp-103-4	LT EXT	28-54-39.000N	089-24-02.000W		50/12
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
Fieldwood-106-3	LT EXT	28-43-11.908N	089-25-50.707W	0122-20 NO	09/20
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
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
Fieldwood-115-17	SS INOP	28-56-53.797N	089-31-05.530W	89-20 NO	07/20
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
Mcmoran-136-3	SS INOP	29-10-30.300N	089-33-06.200W		05/16
Energy XXI-107-29	SS INOP	29-07-52.129N	089-34-44.475W		24/18
Energy Partners-112-8	LT EXT/SS INOP	29-08-23.570N	089-34-44.890W		20/20
Nexen-103-3	LT EXT	29-06-25.000N	089-37-54.000W		04/16
Capco-100-1	LT EXT/SS INOP	29-00-26.060N	089-38-08.436W		21/20
Fieldwood-115-6	SS INOP	28-52-49.690N	089-39-47.290W	NO 0930-17	44/17
Fieldwood-115-2	SS INOP	28-57-35.130N	089-39-47.640W	0575-18 NO	34/18

Eb12-17656-2 (Pxp)	LT EXT	30-05-38.766N	089-39-50.070W		07/11
Basin-104-3(Buoy Waiver)	LT EXT	29-00-38.467N	089-40-28.603W	911-18 NO	05/19
Energy XXI-107-18	SS INOP	29-08-55.000N	089-40-33.000W		11/20
Energy XXI-107-17	LT EXT	29-08-46.200N	089-40-42.300W		09/20
Black Elk-116-1	LT EXT	29-07-42.739N	089-41-25.032W		03/18
Black Elk-116-2	LT EXT/SS INOP	29-07-06.466N	089-41-37.867W	1829-08 NOLA	44/08
Energy Xxi-107-24	LT EXT/SS INOP	28-56-39.000N	089-42-40.000W	412-19 NO	29/19
Ec6-3327-Prod Plfm	LT EXT	30-06-42.000N	089-44-11.000W	1468-01 NO	50/01
Apache-125-14	LT EXT/SS INOP	29-05-35.000N	089-45-30.000W		41/14
Fieldwood-113-1	SS INOP	28-38-33.489N	089-47-39.267W	0276-20 NO	23/20
Gom Shelf-110-3	LT EXT	28-58-13.548N	089-47-52.871W	058-19 NO	06/19
Anglo Suisse-100-1	LT EXT/SS INOP	28-49-01.949N	089-47-54.534W		51/15
Gom Shelf-110-2	LT EXT	28-58-10.664N	089-49-10.369W	415-19 NO	29/19
BP Exploration-112-28	SS INOP	28-54-21.000N	089-49-14.000W	0644-17 NO	31/17
BP Exploration-112-17	LT EXT	28-57-52.000N	089-50-08.000W	0791-07	24/07
Ocean Energy-112-1	LT EXT/SS INOP	28-45-46.749N	089-51-57.565W		11/06
El Paso-180-5	LT EXT/SS INOP	29-10-45.800N	089-53-16.500W		47/08
El Paso-180-4	LT EXT/SS INOP	29-10-48.342N	089-53-43.381W		47/08
Energy Xxi-111-4	LT EXT/SS INOP	29-10-02.300N	089-54-05.200W	420-19 NO	29/19
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
Rooster-107-1	SS INOP	28-46-11.659N	089-58-19.931W	0273-14 NO	13/14
Beryl-100-1	SS INOP	28-43-24.891N	090-00-41.555W	0172-20 NO	14/20
BP Exploration-102-16	SS INOP	28-59-29.000N	090-00-45.000W		30/20
Agip-300-1(Tlp-Seastar)	LT EXT	28-02-05.310N	090-01-21.980W	1488-12	37/12
BP Exploration-110-3 (Atlantis)	RAC INOP	27-11-43.641N	090-01-37.150W	1109-15 NO	52/15
Ea44-5310175-Riser Plfm	LT EXT	29-43-06.000N	090-03-06.000W	0221-02 D8	22/02
BP Exploration-102-27	LT EXT/SS INOP	28-56-42.000N	090-03-13.000W	376-19 NO	27/19
Ankor Energy-100-7	SS INOP	28-15-33.300N	090-03-39.100W		06/17
Fieldwood-104-7	SS INOP	28-31-32.858N	090-05-52.512W	212-19 NO	16/19
Cantium-102-03	LT EXT	29-05-57.710N	090-06-32.548W	NO 0686-18	40/18
Cantium-102-04	LT EXT	29-05-59.133N	090-07-17.788W	0058-18 NO	06/18
Cantium-117-15	LT EXT	29-03-53.096N	090-07-47.161W	0064-18 NO	06/18
Cantium-106-04	LT EXT	29-01-17.493N	090-08-15.079W	NO 1066-17	51/17
Cantium-117-09	LT EXT	29-04-22.850N	090-08-16.084W		45/18
Cantium-116-08	LT EXT	29-06-08.691N	090-08-30.210W	0023-19 NO	05/19
Cantium-116-25	SS INOP	29-06-21.850N	090-08-35.796W	0771-19 NO	48/19
Cantium-117-14	LT EXT	29-01-51.217N	090-08-40.497W	NO 0912-18	06/19
Cantium-116-21	LT EXT/SS INOP	29-06-04.229N	090-08-51.195W	NO 0374-18	23/18
Cantium-116-20	LT EXT	29-05-59.663N	090-08-58.564W	1024-17 NO	50/17
Cantium-116-20	SS INOP	29-05-59.663N	090-08-58.564W		44/19
Cantium-116-24	LT EXT/SS INOP	29-05-53.528N	090-09-08.747W	NO 0373-18	23/18
Cantium-116-23	LT EXT	29-06-12.932N	090-09-13.073W	1023-17 NO	50/17
Cantium-117-11	SS INOP	29-02-38.022N	090-09-18.965W	183-19 NO	15/19
Cantium-116-02	LT EXT/SS INOP	29-05-20.339N	090-09-28.040W	NO 0011-18	02/18
Cantium-118-02	LT EXT/SS INOP	29-04-18.430N	090-09-38.970W	NO 1111-17	01/18
Cantium-116-07	SS INOP	29-05-43.531N	090-09-50.461W	NO 0375-18	23/18
Cantium-118-06	LT EXT	29-04-19.221N	090-10-04.434W	1106-17 NO	01/18
Cantium-118-10	LT EXT/SS INOP	29-03-25.793N	090-10-05.790W	414-19 NO	29/19
Cantium-118-23	SS INOP	29-04-56.285N	090-10-09.357W	NO 0380-18	24/18
Cantium-118-12	LT EXT	29-03-55.369N	090-10-18.173W	NO 1112-17	01/18
Cantium-118-03	LT EXT	29-03-05.418N	090-10-21.224W	NO 1112-17	01/18

Cantium-118-05	LT EXT	29-03-06.411N	090-10-22.655W	NO 1112-17	01/18
Cantium-118-11	SS INOP	29-04-17.927N	090-10-25.261W	0547-18 NO	32/18
Cantium-116-03	SS INOP	29-05-19.399N	090-10-28.582W	NO 0012-18	02/18
Energy XXI-100-91	SS INOP	28-58-46.000N	090-10-33.000W		14/20
Talos-102-12	LT EXT	28-47-36.000N	090-12-09.000W	0356-19 NO	25/19
Shoreline-100-4	LT EXT	29-03-58.500N	090-12-57.600W	1036-17	50/17
Louisiana Orphan Wellsite C #151642	LT EXT	29-03-32.864N	090-13-34.244W		07/11
Fieldwood-101-2	SS INOP	28-09-41.090N	090-13-39.450W	0512-18 NO	30/18
Ec5-7325-1 & 1D	LT EXT	30-04-31.000N	090-13-48.000W	0307-01 D8	42/01
Trunkline-103-4	LT EXT	28-47-43.000N	090-13-49.000W	1499-12 NO	37/12
Offshore Energy-107-3	LT EXT	28-32-40.000N	090-14-01.000W		25/18
Arena Offshore-106-18	LT EXT/SS INOP	28-37-01.861N	090-14-57.702W	404-19 NO	29/19
Transco-101-6	LT EXT	28-30-24.000N	090-17-07.000W	0404-15 NO	21/15
Energy Xxi-100-80	SS INOP	28-29-42.976N	090-17-56.891W	0671-18 NO	39/18
Walter-116-10	LT EXT	28-41-21.105N	090-19-55.900W	D8-0106-15	33/15
Century Offshore-102-1	LT EXT	28-42-10.427N	090-22-28.852W	1380-00 NO	50/00
Fieldwood-101-12	LT EXT	28-27-13.407N	090-23-00.289W	0800-19 NO	50/19
Arena Offshore-106-5	LT EXT	28-34-49.000N	090-23-33.000W		34/16
Energy Xxi-100-75	LT EXT	28-47-56.000N	090-24-52.000W		03/18
Remington-400-1	LT EXT	28-37-50.842N	090-25-04.048W	1797-07	50/07
Trunkline-103-2	LT EXT	28-32-26.000N	090-26-08.000W	0299-19 NO	23/19
Trunkline-103-2	SS INOP	28-32-26.000N	090-26-08.000W	1499-12	37/12
Ee27-188-76 Walkway Lt (Texaco)	LT EXT	29-06-45.000N	090-26-54.000W	0472-02 D8	46/02
Fieldwood-101-7	SS INOP	28-50-43.669N	090-27-42.145W	0844-19 NO	53/19
Black Elk-100-8	SS INOP	28-26-45.000N	090-27-53.000W		14/15
Houston-120-5	**LT EXT**	**28-52-09.086N**	**090-28-02.931W**		**31/20**
Bois-103-6	LT EXT	28-55-57.240N	090-28-55.000W	1258-01 NO	39/01
Trunkline-103-3	LT EXT/SS INOP	28-50-00.000N	090-29-58.000W	0440-14 NO	22/14
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		41/08
Talos-101-16	SS INOP	28-49-32.030N	090-37-14.710W		44/15
Noble Energy-106-6	OFF STA/HAZ NAV/LT EXT/SS I	28-30-24.800N	090-40-46.360W		39/08
Probe-102-2	SS INOP	28-26-57.399N	090-41-06.836W	0265-14 NO	13/14
Fieldwood-102-6	LT EXT	28-56-27.7362	090-43-13.7748	0821-18 NO	47/18
Fieldwood-102-5	SS INOP	28-56-19.6908	090-44-33.5544	0904-18 NO	52/18
Trunkline-103-6	LT EXT/SS INOP	28-46-59.000N	090-46-04.000W	0281-20 NO	25/20
Fieldwood-117-17	LT EXT/SS INOP	28-56-52.506N	090-46-29.862W	239-19 NO	18/19
Talos-100-37	SS INOP	28-53-33.3088	090-47-44.5123	857-18 NO	49/18
Fieldwood-117-36	SS INOP	28-33-52.000N	090-48-11.000W		18/20
Talos-100-38	LT EXT	28-53-39.0258	090-49-03.4572	154-20 NO	11/20
Fieldwood-117-14	LT EXT	28-05-02.3706	090-49-09.494W		19/20
Talos-100-45	LT EXT/SS INOP	28-52-24.1462	090-49-30.0885		44/19
Talos-100-46	LT EXT	28-49-28.106N	090-50-21.728W	409-19 NO	29/19
Talos-100-46	SS INOP	28-49-28.106N	090-50-21.728W	186-19 NO	15/19
Comstock Offshore-100-56	LT EXT/FS INOP	28-50-13.000N	090-50-31.000W	0862-03 NO	28/03
Talos-100-30	LT EXT/SS INOP	28-50-08.7828	090-50-31.8696	408-19 NO	29/19
Talos-100-31	LT EXT	28-49-01.434N	090-50-41.402W		44/19
Talos-100-31	LT EXT	28-49-01.434N	090-50-41.402W	0882-18 NO	51/18
Talos-100-31	SS INOP	28-49-01.434N	090-50-41.402W	410-19 NO	29/19
Comstock Offshore-100-62	LT EXT/FS INOP	28-50-10.000N	090-50-51.000W	0862-03 NO	28/03
Murphy-101-68	LT EXT/SS INOP	28-50-21.000N	090-50-56.000W	407-19 NO	29/19
Odeco-166-15	LT EXT/SS INOP	28-40-11.000N	090-52-37.000W		38/08

Talos-100-50	SS INOP	28-49-28.711N	090-54-04.118W	78-20 NO	06/20
Energy XXI-109-7	LT EXT	28-29-30.000N	090-54-06.000W		10/20
Comstock Offshore-100-36	SS INOP	28-49-41.000N	090-54-07.000W		37/12
Talos-100-24	SS INOP	28-49-39.2406	090-54-17.892W		44/19
Talos-100-26	SS INOP	28-49-40.1232	090-54-21.7764		44/19
Talos-100-25	SS INOP	28-49-42.150N	090-54-29.4444		44/19
Comstock Offshore-100-6	LT EXT	28-48-36.000N	090-55-02.000W	0982-12 NO	24/12
Talos-100-27	SS INOP	28-49-31.8138	090-56-09.3726		51/19
Sanare-122-6	LT EXT	28-57-21.000N	090-57-11.000W		25/17
Sanare-122-9	LT EXT	28-58-19.000N	090-57-49.000W	0754-09 NO	23/09
Fieldwood-117-28	SS INOP	28-32-11.890N	090-58-50.153W	003-20 NO	01/20
Tana-103-5	LT EXT/SS INOP	28-42-36.176N	090-58-54.622W		21/20
Bennu-100-1	LT EXT	28-03-59.513N	090-59-40.655W	650-17 NO	31/17
Fieldwood-117-29	LT EXT	28-33-01.595N	091-00-00.684W	375-20 NO	30/20
Fieldwood-117-34	LT EXT/SS INOP	28-40-10.979N	091-00-17.349W	753-19 NO	47/19
Capco-102-1	LT EXT	28-43-35.540N	091-01-17.605W	1627-11 NO	39/11
Capco-102-1	SS INOP	28-43-35.540N	091-01-17.605W	NO 0387-18	24/18
Bennu-100-2	LT EXT	28-02-03.083N	091-01-46.881W	0960-04 NO	33/04
Bennu-100-2	SS INOP	28-02-03.083N	091-01-46.881W	0503-17 NO	30/18
Fieldwood-117-9	SS INOP	28-35-35.884N	091-04-10.931W	0846-19	53/19
Fieldwood-117-32	SS INOP	28-13-42.808N	091-04-32.912W	229-20 NO	21/20
Sandridge-101-2	LT EXT/SS INOP	28-22-10.8408	091-05-13.664W		38/08
Ankor Energy-100-4	SS INOP	28-28-12.890N	091-05-14.404W	399-17 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
Fieldwood-117-23	SS INOP	28-31-45.227N	091-05-57.678W		29/20
Energy XXI-109-09	**LT IMCH**	**28-51-34.000N**	**091-07-52.000W**		**31/20**
Castex-106-1	LT EXT	28-58-26.331N	091-08-55.733W	418-19 NO	29/19
Century-106-7	MISSING/HAZ NAV	28-41-08.000N	091-12-23.000W	0246-08	39/08
Mcmoran-145-1	LT IMCH/SS INOP	28-58-57.853N	091-13-08.200W	0851-17	39/17
Fieldwood-117-6	LT EXT	28-46-12.705N	091-14-21.145W		22/20
W&T Offshore-113-53	SS INOP	29-06-58.000N	091-17-09.000W		46/19
Fieldwood-117-4	LT EXT	28-55-37.214N	091-18-14.140W	209-19 NO	16/19
Fieldwood-117-26	SS INOP	28-56-45.610N	091-19-15.297W		45/19
Fieldwood-103-54	SS INOP	28-39-01.173N	091-20-10.391W	0574-17 NO	29/17
Energy XXI-101-19	SS INOP	28-29-02.340N	091-20-59.800W		19/18
Fieldwood-103-59	SS INOP	28-46-09.083N	091-21-22.593W		05/19
Whitney-101-04	SS INOP	28-56-00.264N	091-21-36.211W	0227-17	15/17
Fieldwood-103-58	**SS INOP**	**28-44-52.310N**	**091-22-04.699W**		**31/20**
Arena Offshore-105-32	LT EXT/SS INOP	29-14-39.824N	091-23-12.601W		09/18
Northstar-103-3	SS INOP	29-14-51.778N	091-23-45.681W		04/20
Arena Offshore-105-60	SS INOP	28-15-19.040N	091-26-01.295W	0096-09 NO	03/09
Energy XXI-101-18	LT EXT	28-28-39.130N	091-26-26.900W		22/20
Fieldwood-103-86	SS INOP	28-59-56.421N	091-26-42.932W	826-17 NO	38/17
Energy xxi-101-12	LT EXT/SS INOP	29-15-17.830N	091-26-46.291W		23/18
Fieldwood-103-48	LT EXT	28-59-17.776N	091-26-56.839W		20/19
Fieldwood-103-28	LT EXT/SS INOP	28-59-04.996N	091-26-57.379W		20/19
Fieldwood-103-47	SS INOP	28-58-59.912N	091-27-00.727W	0078-18 NO	06/18
Arena Offshore-105-3	LT EXT/SS INOP	29-03-19.000N	091-27-09.000W		30/19
Gryphon-103-1	LT EXT	29-07-23.661N	091-27-13.574W	0753-09 NO	23/09
Energy XXI-101-16	LT EXT	28-27-14.230N	091-27-23.880W		22/20
Huffco-103-1	LT EXT	28-11-17.000N	091-27-34.000W	0060-18 NO	06/18

Fieldwood-103-16	SS INOP	28-44-28.827N	091-27-52.606W	837-17 NO	38/17
Nexen-100-9	LT EXT	28-27-32.670N	091-27-53.380W		50/16
Fieldwood-103-45	SS INOP	28-59-12.336N	091-27-53.441W	720-17 NO	34/17
Fieldwood-103-27	LT EXT	28-57-44.639N	091-28-15.456W		43/19
Fieldwood-103-84	LT EXT	28-59-07.601N	091-28-50.315W		05/19
Fieldwood-103-24	SS INOP	28-58-31.897N	091-29-04.966W	0613-17 NO	30/17
CONTANGO-200-6	SS INOP	29-11-36.320N	091-31-33.893W	321-17	20/17
Devon-112-16	SS INOP	28-18-14.000N	091-31-59.000W		52/08
Energy Xxi-101-5	**SS INOP**	**28-13-22.940N**	**091-32-14.650W**		**31/20**
Houston-103-1	LT EXT	28-28-50.969N	091-33-27.130W	0664-17 NO	32/17
Nexen-100-15	LT EXT/SS INOP	28-20-40.400N	091-34-26.300W		40/08
Fieldwood-103-66	SS INOP	29-12-41.059N	091-35-42.458W		43/19
Mobil-134-1	HAZ NAV/LT EXT/SS INOP	28-57-58.000N	091-36-47.000W		40/08
Fieldwood-103-85	SS INOP	28-18-07.437N	091-37-30.244W		25/20
Juniper-100-1	LT EXT	29-17-54.540N	091-37-38.130W	0412-16 NO	19/16
Bt Operating-102-1	LT EXT	28-22-00.000N	091-37-48.000W	0022-09 NO	01/09
Walter-114-3	MISSING/HAZ NAV	27-59-34.916N	091-39-38.476W	0245-08	39/08
Fieldwood-103-32	LT EXT	28-14-31.913N	091-40-22.867W		07/19
Mariner-111-10	MISSING/HAZ NAV	28-19-58.000N	091-42-28.000W		39/08
Fieldwood-103-30	SS INOP	28-48-07.113N	091-43-03.151W	722-17 NO	34/17
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	29-17-51.271N	091-43-43.650W	0124-16 NO	07/16
Arena Offshore-105-36	SS INOP	28-16-11.500N	091-43-50.600W	1680-08 NO	40/08
Fieldwood-103-75	LT EXT/SS INOP	28-49-07.000N	091-44-08.000W		51/18
Arena Offshore-105-37	LT EXT	28-15-22.000N	091-44-24.000W	1681-08 NO	40/08
Fieldwood-103-68	SS INOP	28-46-39.614N	091-44-26.583W		18/19
Fieldwood-103-73	SS INOP	28-46-58.037N	091-44-38.083W	725-17 NO	34/17
Arena Offshore-105-35 (B-DRL)	LT EXT/SS INOP	28-15-12.000N	091-45-06.000W	1349-08 NO	34/08
Fieldwood-103-23	LT EXT/SS INOP	28-55-35.719N	091-45-10.591W		05/19
Merit-102-1	HAZ NAV/LT EXT/SS INOP	28-22-42.664N	091-45-59.424W		38/08
Fieldwood-103-90	LT EXT	28-34-21.523N	091-46-08.077W	1037-17 NO	50/17
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
Fieldwood-105-29	LT EXT	28-16-22.976N	091-51-57.553W		19/18
Energy Xxi-108-13	SS INOP	28-35-41.272N	091-52-11.218W		05/18
Energy XXI-108-31	SS INOP	29-19-55.000N	091-52-12.000W	NO 0385-18	24/18
Energy XXI-108-32	SS INOP	29-19-28.000N	091-52-36.000W		17/20
Devon-115-5	SS INOP	28-51-38.000N	091-52-46.000W	0650-12 NO	17/12
Energy XXI-108-18	LT EXT	28-35-59.000N	091-52-49.500W		36/19
Energy XXI-108-44	SS INOP	29-19-31.483N	091-52-49.940W		21/18
Energy XXI-108-46	SS INOP	29-18-50.179N	091-52-52.618W		51/19
Merit-110-2	HAZ NAV/LT EXT/SS INOP	29-14-19.197N	091-52-52.665W	1699-11 NO	41/11
Talos-113-4	SS INOP	28-31-38.434N	091-53-03.832W	0008-20 NO	01/20
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	03/16
Devon-115-1	SS INOP	28-52-39.000N	091-54-55.000W	0046-15	03/16
WA28-334-Tank Batt 1 (Hilcorp Energy)	LT EXT	29-40-25.000N	091-54-59.000W	0726-03 NO	25/03
Wa28-334-B28 (Hilcorp Energy)	LT EXT	29-40-15.000N	091-55-20.000W	1941-12	47/12
WA28-334-B109 (Hilcorp Energy)	LT EXT	29-40-11.000N	091-56-12.000W	1110-12 NO	28/12

Fieldwood-105-24	LT EXT	28-38-48.155N	091-56-14.805W		47/19
WA28-334-B93 (Hilcorp Energy)	LT EXT	29-40-30.000N	091-56-17.000W	0011-12 NO	02/12
Energy XXI-108-14	LT EXT	28-39-38.000N	091-57-21.000W	NO 1114-17	01/18
Energy XXI-108-14	LT EXT/SS INOP	28-39-38.000N	091-57-21.000W	NO 0723-18	42/18
Energy XXI-108-48	LT EXT	28-40-17.381N	091-58-09.176W		39/17
Energy XXI-108-48	SS INOP	28-40-17.381N	091-58-09.176W	0940-17 NO	45/17
Fieldwood-105-21	SS INOP	28-48-46.494N	091-58-32.945W		23/17
Fieldwood-105-13	SS INOP	28-57-55.205N	091-58-44.324W		11/20
Mariner-115-9	SS INOP	28-57-32.000N	091-58-47.000W	1933-12 NO	47/12
Energy Xxi-108-11	SS INOP	29-23-37.620N	091-59-34.780W	NO 0386-18	24/18
Cox-109-33	LT EXT	29-22-03.000N	092-00-42.000W	NO 0161-18	10/18
Cox-109-33	SS INOP	29-22-03.000N	092-00-42.000W	NO 0261-18	16/18
Mcmoran-114-51	LT EXT	29-25-43.745N	092-02-12.016W		15/17
Seneca-107-1	LT EXT	28-20-11.033N	092-02-59.971W	210-19 NO	16/19
Elf Aquitaine-106-2	SS INOP	29-20-07.000N	092-04-12.000W	NO 0925-17	44/17
Sanare-123-1	LT EXT/SS INOP	28-48-16.772N	092-04-18.491W	0238-15 GA	15/15
Fieldwood-105-26	SS INOP	28-29-17.419N	092-09-20.314W		30/19
Taylor Energy-103-8	LT EXT	28-50-49.000N	092-10-02.000W	0335-03 D8	30/03
Energy XXI-113-9	LT EXT	29-26-50.000N	092-11-37.000W	NO 0910-17	42/17
Fieldwood-108-14	LT EXT	28-28-17.994N	092-11-43.493W		19/18
Castex-104-2	SS INOP	28-31-49.340N	092-12-14.640W	NO 033-19	05/19
Murphy-105-16	LT EXT/SS INOP	28-48-33.000N	092-12-49.000W		06/17
Fieldwood-108-20	SS INOP	28-18-32.842N	092-13-02.945W		17/20
Coastal-105-3	SS INOP	28-34-28.467N	092-13-07.891W	0227-15 NO	12/15
Topco-100-1	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		14/18
Conquest-104-1	LT EXT	29-05-38.000N	092-18-40.000W	1254-12 NO	31/12
Castex-104-3	LT EXT	28-42-15.040N	092-18-56.690W	NO 0693-18	40/18
Castex-104-3	SS INOP	28-42-15.040N	092-18-56.690W	0539-16 NO	28/17
Basin-107-3	SS INOP	28-30-37.326N	092-21-28.998W	0436-15 NO	23/15
Nexen-102-11	LT EXT	29-19-52.385N	092-24-24.675W	1115-14 NO	06/14
Samson Contour-101-1	HAZ NAV/LT EXT/SS INOP	28-41-28.000N	092-24-40.000W		40/08
Samson Contour-101-4	HAZ NAV/LT EXT/SS INOP	28-41-24.430N	092-24-51.050W		38/08
Samson Contour-101-3	HAZ NAV/LT EXT/SS INOP	28-42-05.327N	092-25-46.581W		38/08
Lobo-101-2	LT EXT	29-31-34.802N	092-25-50.812W	0794-15 NO	40/15
Nexen-102-12	LT EXT/SS INOP	29-19-43.036N	092-25-55.319W		40/08
Nexen-102-2	LT EXT/SS INOP	28-13-04.000N	092-25-56.000W		42/08
Millennium-103-1	HAZ NAV/LT EXT/DAYMK IMCH	28-18-15.000N	092-26-28.000W		39/08
Nexen-102-33	LT EXT/SS INOP	28-13-05.724N	092-26-49.700W		40/08
Fieldwood-108-5	SS INOP	29-16-57.554N	092-27-13.255W		20/19
Beryl-107-1	LT EXT/SS INOP	28-07-40.133N	092-28-01.263W		38/18
Talos-103-14	SS INOP	28-24-53.222N	092-29-20.250W	0257-17	17/17
Merit-112-1	STRUCT DEST	28-02-25.750N	092-29-22.548W		50/09
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
Energy XXI-113-13	LT EXT	29-25-33.434N	092-30-09.220W		43/18
Black Elk-101-6	SS INOP	29-05-13.746N	092-30-18.758W		01/17
Fieldwood-108-1	LT EXT	28-15-19.946N	092-30-56.213W		13/20
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	SS INOP	28-54-34.805N	092-31-17.887W	0567-18 NO	33/18
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	10/16
Black Elk-101-3	STRUCT DMGD	29-04-46.547N	092-31-43.585W		41/16
Hilcorp-123-9	**SS INOP**	**29-26-35.000N**	**092-32-11.000W**		**31/20**
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	22/15
Probe-103-1	SS INOP	29-28-11.914N	092-32-59.921W	235-20 NO	21/20
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	3908	39/08
Fieldwood-108-2	LT EXT	28-32-00.819N	092-35-32.068W		16/20
Aquilla-108-1	MISSING/HAZ NAV	29-02-52.791N	092-36-55.710W	0243-08	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
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	39/08
East Cameron Partners-100-2	LT EXT	29-20-48.464N	092-42-56.802W	0855-13GA	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
Louisiana Orphan Wellsite A #156996	LT EXT	29-35-17.534N	092-46-56.031W	0019-11 LA	07/11
Houston-102-6	SS INOP	29-30-29.380N	092-48-12.590W	0198-13 GA	11/13
Merit-110-1	LT EXT/SS INOP	29-15-22.380N	092-51-17.230W	1656-10 NO	52/10
Fieldwood-100-13	SS INOP	28-09-50.659N	092-51-44.845W		26/20
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	LT EXT	28-08-44.000N	092-58-46.000W		44/19
Helis-121-3	LT EXT	29-26-26.906N	092-58-46.060W	0723-12	34/12
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
Fieldwood-100-14	LT EXT/SS INOP	29-41-02.000N	093-00-26.000W		11/19
Fieldwood-100-17	SS INOP	29-41-01.000N	093-00-43.000W		05/19
Fieldwood-100-15	SS INOP	29-40-53.000N	093-00-55.000W		24/19
Fieldwood-100-16	LT EXT/SS INOP	29-41-07.000N	093-00-55.000W		11/18
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-109-24	LT EXT	29-40-05.603N	093-02-58.030W		13/19
Fieldwood-109-16	SS INOP	29-40-05.491N	093-02-59.841W		25/20
Fieldwood-109-23	LT EXT	28-28-02.168N	093-03-12.859W		25/19
Black Elk-102-16	LT EXT/SS INOP	29-20-17.000N	093-04-23.000W	0367-15 GA	21/15
Fieldwood-109-37	SS INOP	29-39-36.032N	093-06-07.793W		22/20
Fieldwood-109-6	SS INOP	29-38-56.026N	093-07-52.355W		27/19
Fieldwood-109-5	LT EXT/SS INOP	29-38-46.686N	093-08-31.355W		25/18
Fieldwood-109-45	SS INOP	29-33-32.972N	093-08-44.376W		12/19
Fieldwood-109-7	LT EXT	29-37-00.775N	093-09-03.401W		14/19
Sanare-107-14	SS INOP	28-55-26.610N	093-09-16.070W	0505-18 GA	31/18
Tarpon-100-10	SS INOP	28-30-32.600N	093-09-32.700W	0266-14 GA	15/14
Fieldwood-109-12 A-B-C-9	LT EXT	29-25-18.656N	093-09-54.270W		22/18
Houston-110-3	SS INOP	29-24-12.540N	093-10-09.797W	0240-09	11/09

Fieldwood-109-51	LT EXT	29-36-32.007N	093-10-12.648W		16/20
Houston-110-4	SS INOP	29-23-58.460N	093-10-40.780W	0362-10	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
Walter-106-5	SS INOP	29-35-00.849N	093-12-18.954W	0506-18 NO	31/18
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	554-17 GA	35/17
Conn Energy-200-2	LT EXT/SS INOP	29-23-46.135N	093-15-03.301W	555-17 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	LT EXT/SS INOP	29-30-01.126N	093-17-44.347W	0512-18 GA	32/18
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
Peregrine-105-1	LT EXT	28-15-30.552N	093-22-15.729W		51/16
Linder-105-1	LT EXT/SS INOP	29-24-26.000N	093-23-18.000W		17/18
Linder-105-2	LT EXT/SS INOP	29-24-27.982N	093-24-53.178W		17/18
ATP-100-13	LT EXT/SS INOP	27-51-35.495N	093-25-05.305W	0016-14 D8	04/14
Linder-105-3	LT EXT/SS INOP	29-24-27.332N	093-25-21.519W		26/20
Castex-101-1	LT EXT	29-33-34.926N	093-25-27.778W	0811-17 GA	49/17
Mobil-225-39	SS INOP	29-25-56.000N	093-25-58.000W	1122-09 GA	50/09
El Paso-103-28	SS INOP	29-25-54.972N	093-26-09.843W	0645-13 GA	34/13
Beryl-108-2	LT EXT	28-26-12.091N	093-26-45.035W	0767-11 GA	34/11
Black Elk-102-13	LT EXT	27-59-09.000N	093-27-30.000W		23/19
Energy Xxi-106-2	SS INOP	28-02-36.013N	093-29-42.877W		30/20
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
Sanare-107-5	LT EXT	29-39-39.366N	093-34-00.582W	0912-09	40/09
Sanare-107-13	SS INOP	29-41-36.160N	093-34-53.180W	0825-18 GA	51/18
Fieldwood-111-10	LT EXT	27-57-43.6788	093-38-40.480W		10/20
Fieldwood-111-10	SS INOP	27-57-43.6788	093-38-40.480W		46/19
Fieldwood-111-12	**SS INOP**	**27-56-00.952N**	**093-40-09.790W**		**31/20**
Dominion-108-2	LT EXT	29-26-18.077N	093-47-18.002W		28/17
Atp-106-4	SS INOP	29-24-18.963N	093-51-00.752W	0059-14	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	SS INOP	28-24-17.472N	093-56-28.961W	0460-15 GA	28/15
Sanare-108-4	SS INOP	28-21-21.535N	093-57-18.336W	0273-16 GA	17/16
Fieldwood-111-14	LT EXT/SS INOP	27-54-12.276N	093-57-32.144W		49/17
Fieldwood-111-11	LT EXT/SS INOP	28-03-23.907N	094-01-22.724W		10/19
Energy Xxi-106-10	SS INOP	29-11-21.407N	094-01-41.055W		30/19
Energy Xxi-106-9	SS INOP	29-11-03.224N	094-02-54.021W	0313-19 GA	24/19
Bandon-100-1	LT EXT	28-21-10.483N	094-05-48.544W		50/19
Fieldwood-111-31	SS INOP	28-00-22.939N	094-06-08.506W		15/18
Newfield-109-9	SS INOP	28-13-38.775N	094-11-08.122W	0409-19 GA	29/19
McMoran-170-2	SS INOP	28-15-18.367N	094-12-31.784W	0685-17 GA	41/17
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	02/15
Hoactzin-100-01	LT EXT/SS INOP	29-11-28.280N	094-21-04.530W	0098-19 GA	08/19
Hoactzin-100-01	SS INOP	29-11-28.280N	094-21-04.530W	0770-18 GA	49/18
Fieldwood-111-5	LT EXT	29-05-36.9528	094-23-08.718W		05/18

Transco-109-1	LT EXT	29-14-16.000N	094-25-21.000W	0773-17 GA	46/17
Newfield-109-2	SS INOP	28-02-56.550N	094-26-18.070W	0880-09 GA	38/09
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	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
Kirby-104-3	LT EXT	28-44-47.000N	095-25-13.000W	0065-15	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
Fieldwood-110-1	SS INOP	28-23-33.3204	095-52-45.613W		29/19
Fieldwood-110-5	**SS INOP**	**27-54-10.005N**	**095-59-15.498W**		**31/20**
Gom Shelf-100-4	LT EXT	27-50-19.553N	096-01-41.483W		20/20
Gom Shelf-100-2	SS INOP	27-51-16.186N	096-02-11.104W		28/19
Black Elk-105-5	LT EXT	28-24-50.796N	096-02-48.082W		21/09
Fieldwood-120-12	SS INOP	28-23-34.000N	096-04-42.000W		19/18
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
Fieldwood-120-8	SS INOP	28-06-07.711N	096-22-11.521W		14/18
Fieldwood-120-7	SS INOP	28-06-06.394N	096-22-51.838W		30/20
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-120-2	SS INOP	28-05-22.156N	096-23-54.470W	0220-19 CC	23/19
Fieldwood-120-3	LT EXT	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
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	0221-10CC	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-109-09	RELIGHTED	28-51-34.000N	091-07-52.000W		30/17	31/20
Energy XXI-101-13	RELIGHTED	28-28-29.000N	091-21-53.000W		31/20	31/20
Fieldwood-109-4	WATCHING PROPERLY	29-39-07.369N	093-07-18.652W		05/19	31/20
Fieldwood-109-36	RELIGHTED	29-30-08.060N	093-17-30.120W		31/20	31/20
Energy Xxi-106-8	WATCHING PROPERLY	29-11-44.193N	094-02-14.997W		29/20	31/20
Gom Shelf-100-3	WATCHING PROPERLY	27-50-06.486N	096-00-47.005W		29/20	

SECTION III - TEMPORARY CHANGES and TEMPORARY CHANGES CORRECTED

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

TEMPORARY CHANGES

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
95	St Joseph Bay Light & Entrance A Range Rear Light	DISCONTINUED	11393		15/09	
2840	ST GEORGE ISLAND LIGHTED BUOY 3	RELOCATED DUE TO SHOALING	11404	0715-18 MO	40/17	
2845	ST GEORGE ISLAND LIGHTED BUOY 4	RELOCATED DUE TO SHOALING	11404	0770-19 MO	40/17	
2846	ST GEORGE ISLAND LIGHTED BUOY 6	RELOCATED DUE TO SHOALING	11404	0715-18 MO	48/18	
3025	St Joseph Bay Entrance A Range Front Light	DISCONTINUED	11393		24/08	
3030	St Joseph Bay Light & Entrance A Range Rear Light	DISCONTINUED	11393		15/09	
3105	St Joseph Bay Entrance Range D Rear Light	DISCONTINUED	11393	0870-15 MO	44/15	
4590	Old East Pass Harbor Channel Buoy 2	DISCONTINUED	11385	0009-20 MO	01/20	
4850	Pensacola Bay Navy Range Front Light	DISCONTINUED	11384	0187-20 MO	14/20	
4855	Pensacola Bay Navy Range Rear Light	DISCONTINUED	11384	0188-20 MO	14/20	
6125	Mobile Bar Lighted Buoy 6	DISCONTINUED FOR DREDGING	11378	0258-20 MO	17/20	
6135	Mobile Bar Lighted Buoy 8	DISCONTINUED FOR DREDGING	11377	0319-20 MO	21/20	
6145	Mobile Bar Lighted Buoy 10	DISCONTINUED FOR DREDGING	11378	0320-20 MO	21/20	
6970	Mullet Point Light 2	TRLT	11377		33/18	
7760	Bayou La Batre Light 25	TRLT	11374	0585-17 MO	33/17	
15300	Arlington Range Front Light	TRLT	11370	0065-18 NO	06/18	
15305	Arlington Range Rear Light	TRLT	11370	0066-18 NO	06/18	
21430	Calcasieu Channel Light 50	DISCONTINUED	11339	0650-15 GA	39/15	
21475	Oyster Bayou Weir Light 4	DISCONTINUED FOR DREDGING	11339	0548-19 GA	38/19	
22785	Port Arthur Canal D Range Front Light	TRLT	11342	0705-18 GA	44/18	
22790	Port Arthur Canal D Range Rear Light	TRLT	11342	0706-18 GA	44/18	
23355	Neches River Light 20	DISCONTINUED FOR DREDGING	11343	0366-20 GA	21/20	
23450	Neches River Light 40	DISCONTINUED FOR DREDGING	11343	0447-20 GA	27/20	
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	
26935	Freeport Entrance Lighted Buoy 6	RELOCATED	11322		46/18	
28155	Aransas Pass Lighted Buoy 6	RELOCATED FOR DREDGING	11312		28/19	
28970	La Quinta Channel Inner Range Front Light	TRLT	11309		11/18	
29420	Port Mansfield Channel Range Rear Light	DISCONTINUED	11306	0284-20 CC	29/20	
29560	Laguna Madre Channel Range Rear Light	DISCONTINUED	11302	0283-20 CC	29/20	
29955	Brownsville Channel D Range Rear Light	DISCONTINUED	11302	0315-20 CC	29/20	
33060	Pensacola Bay Navy Range Front Light	DISCONTINUED	11384	0187-20 MO	14/20	
33065	Pensacola Bay Navy Range Rear Light	DISCONTINUED	11384	0188-20 MO	14/20	
37350	Oyster Lake Daybeacon 1	TRLT	11322		21/20	
37370	Oyster Lake Daybeacon 5	TRLT	11322		21/20	
38550.01	San Antonio Bay Daybeacon 31	DISCONTINUED FOR DREDGING	11315		39/18	
42395	Harlingen-Port Isabel Daybeacon 8	RELOCATED	11303		28/18	

42650	Harlingen-Port Isabel Daybeacon 50	RELOCATED	11302		46/19
43100	Brownsville Channel D Range Rear Light	DISCONTINUED	11302	0315-20 CC	29/20

TEMPORARY CHANGES CORRECTED

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

None

PLATFORM TEMPORARY CHANGES

Name	Status	Position	BNM Ref.	LNM St	LNM End

None

PLATFORM TEMPORARY CHANGES CORRECTED

Name	Status	Position	BNM Ref.	LNM St	LNM End

None

SECTION IV - CHART CORRECTIONS

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

Chart Number	Chart Edition	Edition Date	Last Local Notice to Mariners	Horizontal Datum Reference	Source of Correction	Current Local Notice to Mariners
12327	91st Ed.	19-APR-97	Last LNM: 26/97	NAD 83		27/97

Chart Title: NY-NJ-NEW YORK HARBOR - RARITAN RIVER
Main Panel 2245 NEW YORK HARBOR CGD01
(Temp) ADD NATIONAL DOCK CHANNEL BUOY 3 at 40-41-09.001N 074-02-48.001W
Green can

Corrective Action	Object of Corrective Action	Position

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

1116 A 80th Ed. 01-JUL-17 Last LNM: 30/20 NAD 83 31/20
ChartTitle: **Mississippi River to Galveston (Oil and Gas Leasing Areas)**
Main Panel 2996 LEASE BLOCK FOR MISSISSIPPI RIVER TO GALVESTON - -. Page/Side: -

DELETE	Platform: (Fieldwood-121-1)	CGD08 29-29-50.773N	093-46-51.408W
ADD	Symbol: "Visible Obstruction (PA)" (Tower)	CGD08 29-08-27.000N	094-47-48.000W

1117 A 45th Ed. 01-DEC-19 Last LNM: 30/20 NAD 83 31/20
ChartTitle: **Galveston to Rio Grande (Oil and Gas Leasing Areas)**
Main Panel 2997 LEASE BLOCK FOR GALVESTON TO RIO GRANDE - -. Page/Side: -

ADD	Symbol: "Visible Obstruction (PA)" (Tower)	CGD08 29-08-27.000N	094-47-48.000W
ADD	Symbol: "Visible Obstruction (PA)" (Platform)	CGD08 28-48-38.400N	095-23-16.200W

11300 45th Ed. 01-DEC-19 Last LNM: 30/20 NAD 83 31/20
ChartTitle: **Galveston to Rio Grande**
Main Panel 178 GALVESTON TO RIO GRANDE - -. Page/Side: -

ADD	Symbol: "Visible Obstruction (PA)" (Tower)	CGD08 29-08-27.000N	094-47-48.000W
ADD	Symbol: "Visible Obstruction (PA)" (Platform)	CGD08 28-48-38.400N	095-23-16.200W

11321 30th Ed. 01-JUL-04 Last LNM: 27/20 NAD 83 31/20
ChartTitle: **San Luis Pass to East Matagorda Bay**

Main Panel 127 SAN LUIS PASS TO EAST MATAGORDA BAY. Page/Side: N/A

		CGD08	
ADD	Symbol: "Visible Obstruction (PA)" (Platform)	28-48-38.400N	095-23-16.200W

11323 **66th Ed.** **01-FEB-19** **Last LNM: 24/20** **NAD 83** **31/20**

ChartTitle: **Approaches to Galveston Bay**

Main Panel 126 APPROACHES TO GALVESTON BAY - -. Page/Side: -

		CGD08	
ADD	Symbol: "Visible Obstruction (PA)" (Tower)	29-08-27.000N	094-47-48.000W

11330 **24th Ed.** **01-AUG-19** **Last LNM: 30/20** **NAD 83** **31/20**

ChartTitle: **Mermentau River to Freeport**

Main Panel 195 MERMENTAU RIV TO FREEPORT LA-TX - -. Page/Side: -

		CGD08	
DELETE	Platform: (Fieldwood-121-1)	29-29-50.773N	093-46-51.408W
		CGD08	
ADD	Symbol: "Visible Obstruction (PA)" (Tower)	29-08-27.000N	094-47-48.000W
		CGD08	
ADD	Symbol: "Visible Obstruction (PA)" (Platform)	28-48-38.400N	095-23-16.200W

11332 **34th Ed.** **01-AUG-19** **Last LNM: 29/20** **NAD 83** **31/20**

ChartTitle: **Sabine Bank**

Main Panel 125 SABINE BANK - -. Page/Side: -

		CGD08	
DELETE	Platform: (Fieldwood-121-1)	29-29-50.773N	093-46-51.408W

11340 **80th Ed.** **01-JUL-17** **Last LNM: 30/20** **NAD 83** **31/20**

ChartTitle: **Mississippi River to Galveston**

Main Panel 49 MISSISSIPPI RIVER TO GALVESTON - -. Page/Side: -

		CGD08	
DELETE	Platform: (Fieldwood-121-1)	29-29-50.773N	093-46-51.408W
		CGD08	
DELETE	Platform: (Newfield 103-27)	28-58-33.550N	090-50-16.660W
		CGD08	
DELETE	Platform: (Newfield-103-12)	28-58-33.550N	090-50-16.660W
		CGD08	
DELETE	Platform: (Newfield-103-21)	28-58-35.540N	090-50-16.800W
		CGD08	
DELETE	Platform: (Newfield-103-22)	28-58-20.680N	090-50-15.740W
		CGD08	
DELETE	Platform: (Newfield-103-31)	28-58-22.500N	090-50-23.700W
		CGD08	
DELETE	Platform: (Newfield-103-32)	28-58-38.520N	090-50-19.600W
		CGD08	
ADD	Symbol: "Visible Obstruction (PA)" (Tower)	29-08-27.000N	094-47-48.000W

11341 **45th Ed.** **01-MAR-19** **Last LNM: 30/20** **NAD 83** **31/20**

ChartTitle: **Calcasieu Pass to Sabine Pass**

Main Panel 124 CALCASIEU PASS TO SABINE PASS - -. Page/Side: -

		CGD08	
DELETE	Platform: (Fieldwood-121-1)	29-29-50.773N	093-46-51.408W

11356 **42nd Ed.** **01-OCT-19** **Last LNM: 30/20** **NAD 83** **31/20**

ChartTitle: **Isles Dernieres to Point au Fer**

Main Panel 62 ISLES DERNIERES TO POINT AU FER - -. Page/Side: -

		CGD08	
DELETE	Platform: (Newfield 103-27)	28-58-33.550N	090-50-16.660W
		CGD08	
DELETE	Platform: (Newfield-103-12)	28-58-33.550N	090-50-16.660W
		CGD08	
DELETE	Platform: (Newfield-103-21)	28-58-35.540N	090-50-16.800W
		CGD08	
DELETE	Platform: (Newfield-103-22)	28-58-20.680N	090-50-15.740W
		CGD08	
DELETE	Platform: (Newfield-103-31)	28-58-22.500N	090-50-23.700W
		CGD08	
DELETE	Platform: (Newfield-103-32)	28-58-38.520N	090-50-19.600W

11357 **44th Ed.** **01-JUN-20** **Last LNM: 26/20** **NAD 83** **31/20**

ChartTitle: **Timbalier and Terrebonne Bays**

Main Panel 61 TIMBALIER AND TERREBONNE BAYS - -. Page/Side: -

DELETE	Platform: (Newfield 103-27)	CGD08 28-58-33.550N	090-50-16.660W
DELETE	Platform: (Newfield-103-12)	CGD08 28-58-33.550N	090-50-16.660W
DELETE	Platform: (Newfield-103-21)	CGD08 28-58-35.540N	090-50-16.800W
DELETE	Platform: (Newfield-103-22)	CGD08 28-58-20.680N	090-50-15.740W
DELETE	Platform: (Newfield-103-31)	CGD08 28-58-22.500N	090-50-23.700W
DELETE	Platform: (Newfield-103-32)	CGD08 28-58-38.520N	090-50-19.600W

11361 78th Ed. 01-JUN-15 Last LNM: 30/20 NAD 83 31/20

ChartTitle: **Mississippi River Delta;Southwest Pass;South Pass;Head of Passes**

Main Panel 57 MISSISSIPPI RIVER DELTA. Page/Side: A

CHANGE	Southwest Pass Light 17 to Fl G 2.5s, 35ft, 5nm	CGD08 29-01-19.478N	089-20-29.602W
CHANGE	Southwest Pass Light 7 to Fl G 2.5s, 35ft, 5nm.	CGD08 28-56-51.018N	089-24-09.652W

OIL RIG MOVEMENT

Drill Rigs/Vessels Removed

Latitude	Longitude	Block	Rigs/Vessel	Chart	Type	Status
None						

Drill Rigs/Vessels Established

Latitude	Longitude	Block	Rigs/Vessel	Chart	Type	Status
27-56-37.119N	090-52-42.801W	GC-21	DISCOVERER INSPIRATION	11340	DRILLSHIP	UNREPORTED
26-19-06.740N	091-05-06.840W	WR-634	Deepwater Conqueror	11340	DRILLSHIP	UNREPORTED
28-50-00.000N	090-05-00.000W	GI-63	ENSCO 8503	11340	SEMI-SUBMERSIBLE	STACKED
27-19-15.769N	090-32-07.279W	GC-645	HOLSTEIN SPAR RIG	11340	JACKUP	STACKED
28-12-57.355N	088-33-30.019W	MC-776	Helix Q5000	11360	SEMI-SUBMERSIBLE	WORKOVER
29-39-34.930N	093-14-08.840W	WC-37	NOBLE PAUL ROMANO	11340	SEMI-SUBMERSIBLE	STACKED

SECTION V - ADVANCE NOTICES

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

SUMMARY OF ADVANCED APPROVED PROJECTS

Approved Project(s) **Project Date** **Ref. LNM**

None

Advance Notice(s)

TX/LA – SABINE AND NECHES RIVER – Neches River

Due to a dredging project in the Neches River, the Coast Guard will be making the following changes after August 11, 2020:
Relocate Neches River Light 40 (LLNR-23450) in approximate position 30-00-54.120N/094-00-06.700W to 30-00-58.645N/094-00-21.547W, showing Fl R 4s, 4NM nominal range, TR on pile, Ra Ref.
Establish Neches River Light 38 (LLNR-23447) in approximate position 30-00-51.838N/093-59-54.453W, showing Q R, 4NM nominal range, TR on pile, Ra Ref.

Chart 11343 LNM: 24/20

TX – MATAGORDA BAY – Matagorda Ship Channel

In order to provide a more efficient and effective Aid to Navigation signal, the Coast Guard will be making the following change after August 18, 2020:
Change Matagorda Ship Channel Light 11 (LLNR-27165) in approximate position 28-25-34.457N/096-19-46.130W from 8NM nominal range to 6NM nominal range.

Chart 11317 LNM: 25/20

LA – ISLES DERNIERES TO POINT AU FER – Bayou Grand Caillou

Due to shallow water in Bayou Grand Caillou, the Coast Guard is unable to rebuild Bayou Grand Caillou Daybeacon 11 (LLNR-18005) and will be making the following Aid to Navigation change after August 18, 2020:
Change Bayou Grand Caillou Daybeacon 11 (LLNR-18005) in approximate position 29-11-14.586N/090-55-40.903W to Bayou Grand Caillou Buoy 11 (LLNR-18005) showing Green can.

Chart 11356 LNM: 25/20

TX – GALVESTON BAY ENTRANCE – Galveston Bay Entrance Channel

In order to provide a more efficient and effective Aid to Navigation signal, the Coast Guard will be making the following changes after September 1, 2020:
Change Galveston South Jetty Light 5A (LLNR-23720) in approximate position 29-19-39.647N/094-41-20.402W from 6NM nominal range to 5NM nominal range.
Change Galveston North Jetty Light 6A (LLNR-23725) in approximate position 29-20-42.173N/094-40-41.445W from 6NM nominal range to 5NM nominal range.
Chart 11324 LNM: 27/20

FL – PENSACOLA BAY – Bayou Chico

In order to provide a more efficient and effective Aid to Navigation signal, the Coast Guard will be making the following change after September 1, 2020:
Change Bayou Chico Daybeacon 13 (LLNR-5340) in approximate position 30-24-18.213N/087-15-14.897W to Bayou Chico Buoy 13 (LLNR-5340), showing Green can.
Chart 11383 LNM: 27/20

MS – DOG KEYS PASS TO WAVELAND – Cat Island Channel

Due to maritime needs of vessels operating in the vicinity of the Cat Island Channel along with the available water depths, the Coast Guard will be making the following Aid to Navigation Changes after September 1, 2020:
Discontinue Cat Island Channel Buoy A (LLNR-10145) in approximate position 30-10-46.719N/089-07-25.133W.
Discontinue Cat Island Channel Buoy B (LLNR-10150) in approximate position 30-11-24.919N/089-08-33.635W.
Discontinue Cat Island Channel Buoy C (LLNR-10155) in approximate position 30-12-02.717N/089-09-48.138W.
Discontinue Cat Island Channel Buoy D (LLNR-10160) in approximate position 30-12-32.717N/089-10-59.141W.
Discontinue Cat Island Channel Buoy E (LLNR-10165) in approximate position 30-12-16.467N/089-12-32.245W.
Discontinue Cat Island Channel Buoy F (LLNR-10170) in approximate position 30-11-46.816N/089-13-30.247W.
Discontinue Cat Island Channel West Buoy 2 (LLNR-10175) in approximate position 30-10-55.864N/089-14-49.015W.
Discontinue Cat Island Channel West Buoy 4 (LLNR-10180) in approximate position 30-10-00.697N/089-16-11.836W.
Chart 11372 LNM: 27/20

AL – MOBILE BAY – Mobile Channel

The Coast Guard will be making the following change after September 15, 2020:
Discontinue Theodore Ship Channel Buoy 1A (LLNR-6540) in approximate position 30-28-38.405N/088-01-07.900W.
Chart 11376 LNM: 29/20

TX – GALVESTON BAY TO CEDAR LAKES – Freeport – Port O'Connor – Brazos River Crossing

Due to the Brazos River Lock expansion plan, the Coast Guard will be making the following changes after September 29, 2020:
Discontinue Brazos River Crossing Light 2 (LLNR-37395) in approximate position 28-53-48.575N/095-23-01.367W.
Discontinue Brazos River Crossing Light 4 (LLNR-37400) in approximate position 28-53-48.535N/095-23-09.158W.
Chart 11322 LNM: 31/20

AL – MOBILE BAY – Mobile Channel

In order to provide a more efficient and effective Aid to Navigation signal, the Coast Guard will be making the following change after September 28, 2020:
Change Arlington Channel Junction Buoy (LLNR-6690/7555) in approximate position 30-38-40.688N/088-02-01.991W showing Green can with red band to Arlington Channel Junction Buoy A.
Chart 11376 LNM: 31/20

SECTION VI - PROPOSED CHANGES

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

PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT

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

Proposed Change Notice(s)

FL – WEST BAY TO SANTA ROSA SOUND – Choctawhatchee Bay – Old East Pass Harbor Channel

The Coast Guard is proposing the following Aid to Navigation Change:
Discontinue Old East Pass Harbor Channel Buoy 2 (LLNR-4590) in approximate position 30-23-33.091N/086-30-37.981W.
Comments will be taken until August 11, 2020. Please email comments regarding this proposal to: LocalNoticeFeedback@uscg.mil.
Chart 11385 LNM: 24/20

LA – MISSISSIPPI RIVER – New Orleans to Baton Rouge

The Coast Guard is proposing the following Aids to Navigation Changes:
Change Huey P Long Bridge Approach Buoy C (LLNR-14045) in approximate position 29-56-33.658N/090-10-11.886W, from an AIS Aid to a V-AIS Aid named Huey P Long Bridge Approach C V-AIS with assigned MMSI 993682002.
Change Hale Boggs Luling Bridge Approach Buoy A (LLNR-14240) in approximate position 29-56-31.012N/090-22-21.069W, to an AIS Aid with

MMSI to be determined.
Change Hale Boggs Luling Bridge Approach Buoy B (LLNR-14245) in approximate position 29-56-36.784N/090-22-32.791W, from a Physical Aid to a V-AIS Aid named Hale Boggs Luling Bridge Approach B V-AIS with MMSI to be determined.
Change Hale Boggs Luling Bridge Approach Buoy C (LLNR-14250) in approximate position 29-56-38.922N/090-22-39.000W, to an AIS Aid with MMSI to be determined.
Change Gramercy Bridge Approach Buoy 1 (LLNR-14555) in approximate position 30-02-45.215N/090-40-11.131W, to an AIS Aid with MMSI to be determined.
Change Gramercy Bridge Approach Buoy 3 (LLNR-14560) in approximate position 30-02-38.507N/090-40-25.727W, from a Physical Aid to a V-AIS Aid named Gramercy Bridge Approach 3 V-AIS with MMSI to be determined.
Change Gramercy Bridge Approach Buoy 5 (LLNR-14565) in approximate position 30-02-36.515N/090-40-29.939W, to an AIS Aid with MMSI to be determined.
Change Sunshine Bridge Approach Buoy 1 (LLNR-14835) in approximate position 30-05-46.671N/090-54-53.317W, from an AIS Aid to a V-AIS Aid named Sunshine Bridge Approach 1 V-AIS with assigned MMSI 993682009.
Change Sunshine Bridge Approach Buoy B (LLNR-14845) in approximate position 30-05-58.176N/090-54-46.531W, from an AIS Aid to a V-AIS Aid named Sunshine Bridge Approach B V-AIS with assigned MMSI 993682011.
Establish Sunshine Bridge Approach 4 V-AIS (LLNR-14846) in approximate position 30-06-00.50N/090-54-36.83W showing as a V-AIS Aid with MMSI to be determined.
Comments will be taken until August 18, 2020. Please email comments regarding this proposal to: LocalNoticeFeedback@uscg.mil.

Chart 11370 LNM: 25/20

LA – MISSISSIPPI RIVER DELTA – Tiger Pass

Due to extensive shoaling in Tiger Pass the Aids to Navigation are unreliable and misleading to waterway users between Tiger Pass Light 23 (LLNR-15535) and Tiger Pass Daybeacon 26 (LLNR-15550). The Coast Guard is proposing the following Aids to Navigation changes:
Change Tiger Pass Light 23 (LLNR-15535) in approximate position 29-09-14.699N/089-23-43.287W to Tiger Pass Danger Light "L" (LLNR-15535) showing Fl W 2.5s, 3NM nominal range, NW on pile, worded DANGER L, Ra Ref.
Discontinue Tiger Pass Buoy 24 (LLNR-15540) in approximate position 29-09-18.474N/089-23-33.216W.
Change Tiger Pass Daybeacon 25 (LLNR-15545) in approximate position 29-09-30.524N/089-23-20.519W to Tiger Pass Danger Daybeacon "N" (LLNR-15545) showing NW on pile, worded DANGER N, Ra Ref.
Change Tiger Pass Daybeacon 26 (LLNR-15550) in approximate position 29-09-27.601N/089-23-19.889W to Tiger Pass Danger Daybeacon "M" (LLNR-15550) showing NW on pile, worded DANGER M, Ra Ref.
Comments will be taken until September 1, 2020. Please email comments regarding this proposal to: LocalNoticeFeedback@uscg.mil.

Chart 11361 LNM: 27/20

LA – MISSISSIPPI RIVER – New Orleans to Baton Rouge

In order to provide a more efficient and effective Aid to Navigation signal, the Coast Guard is proposing the following Aid to Navigation Changes:
Change Lower Belmont Crossing Lower Side Range Front Light (LLNR-14640) in approximate position 30-01-07.659N/090-45-57.285W showing F G, Visible all around; higher intensity on range line to showing Q G, Visible all around.
Change Lower Belmont Crossing Lower Side Range Rear Light (LLNR-14645) in approximate position 30-01-09.625N/090-45-54.666W showing F G, Visible all around; higher intensity on range line to showing Iso G 6s, Visible all around.
Change Lower Belmont Crossing Upper Side Range Front Light (LLNR-14660) in approximate position 30-01-06.599N/090-46-07.464W showing F R, Visible all around; higher intensity on range line to showing Q R, Visible all around.
Change Lower Belmont Crossing Upper Side Range Rear Light (LLNR-14665) in approximate position 30-01-09.172N/090-46-04.044W showing F R, Visible all around; higher intensity on range line to showing Iso R 6s, Visible all around.
Comments will be taken until September 15, 2020. Please email comments regarding this proposal to: LocalNoticeFeedback@uscg.mil.

Chart 11370 LNM: 29/20

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 - PANAMA CITY - PENSACOLA - Hazardous Operations - UPDATE

Mariners are advised that vessels have completed hazardous operations, offshore Pensacola and Panama City.

Charts: 411 11360 11389 LNM: 31-20

FL - GULF OF MEXICO - Floating Inert Cylinder

A floating inert cylinder has been reported offshore Panama City, FL., in approximate position 29-52-11.940N 085-48-32.940W. The cylinder is reportedly not marked. Mariners are urged to exercise caution in the area and report any sightings to the nearest U.S. Coast Guard unit, or Nicole Waters, at (850) 230-7999.

Charts: 1115A 11360 LNM: 31-20

FL - GULF OF MEXICO - U.S. Navy Testing

Continuing until approximately December 31, 2020, the U.S. Navy will be conducting inert underwater mine and Airborne Mine Neutralization System (AMNS) destructor testing in the Gulf of Mexico, in an area approximately 39 nautical miles southwest of the Panama City Pass. The inert mine destructors are silver and orange, 3 feet long, 6 inches in diameter and weigh approximately 2 pounds in water, while weighing 35 pounds in air. Inert mine bottom shapes and inert mine destructors will be deployed, operated and tested in the below test areas during this period. AMNS testing will consist of surface ship operations to include the following: R/V SEWEE or R/V STARFLEET PATRIOT and Project Support Crafts (PSC) 02, 03, 05, 08, 11 or PSC 12; however, additional R/Vs may be added in the future. It is requested that all vessels maintain a one nautical mile CPA of all vessels while operations are in progress. All U.S. Navy / U.S. Navy contracted AMNS support vessels will monitor VHF-FM Channel 16. For up-to-date information, mariners can contact Mr. Robertson, at (850) 230-7698 or via e-mail at William.f.robertson@navy.mil. The corners of the test areas are as follows:
Test Area Tango:
29-56-25.20N 085-54-36.00W,

FL - GULF OF MEXICO - U.S. Navy Testing
29-58-55.20N 085-54-36.00W,
29-58-55.20N 085-51-42.60W and
29-56-25.20N 085-51-42.60W.
Charts: 1115A 11360 LNM: 08-20

FL - GULF OF MEXICO - PORT ST. JOE - Unmanned Maritime Vessel Operations
Continuing until approximately September 30, 2020, Liquid Robotics, Inc., will conduct continuous autonomous, unmanned maritime vessel operations in the Northern Gulf of Mexico, within 20 nautical miles of the line between approximate positions 29-41-09.2N 085-34-22.1W and 29-09-23.3N 085-34-02.6W. Operations consist of scientific ocean data collection. Wave Glider carries no fuel, lubricants, or hydrocarbons, is wave powered, remotely attended from our Wave Glider Operations Center (WGOC), moving at speeds of typically 1 knot and designed to give way or part if encountered by a vessel. The unmanned maritime vessel is surfboard-sized, copper/black in color, with a contact plaque and mast extending approximately 1 meter above the surface, supporting a flag. Mariners are urged to transit the area with caution. For up-to-date information, mariners can contact Liquid Robotics Operations Center, at (408) 636-4205, or by email at; support@liquidr.com.
Charts: 1115A 11360 LNM: 29-20

FL - GULF OF MEXICO - U.S. Navy Testing
Continuing until approximately October 1, 2020, the U.S. Navy will be conducting test operations in several areas south of Panama City, Florida, aboard primary vessel M/V PATRIOT, or from suitable alternative platform. Primary test areas are in the vicinity of 29-57-00.0N 086-53-00.0W (100-foot op area) and 29-40-00.0N 086-19-00.0W (330-foot op area). It is requested that all surface vessels remain at least 2 nautical miles from test vessels working in these areas as they are likely to be under restricted maneuverability towing conditions during test events. There are also items on the sea floor and in the water column in these general areas. Any items moored close enough to the surface to be a hazard to navigation will be lighted, buoyed, and/or guarded while deployed for short durations during the test period. M/V PATRIOT will be on station in these areas during test events scheduled at a frequency of approximately 3-5 days per week. Concerned traffic should contact the U.S. Navy Support Vessel on VHF-FM Channel 16, heed all instructions given, and stay a minimum of 2 nautical miles from vessels on station in any of these operational areas. Additionally, it is requested that all trawler operations within 2 nautical miles of the op area positions given be avoided at all times as U.S. Navy equipment has been deployed in these areas and will remain in these areas through the duration of the test event.
Charts: 1115A 11360 LNM: 11-20

FL - OCHLOCKONEE RIVER - Bridge Rehabilitation
Approval has been given to repair fender and the navigational lighting that was damaged from Hurricane Michael on the Ochlockonee River, Mile 2.0, the (SR 30/US 98), Franklin County, Florida. The work is scheduled from 7:00 a.m., to 6:00 p.m., 4-days a week, Monday through Thursday, until September 3, 2020. A 16-foot by 5-foot vessel will be present within the area of the bridge monitoring VHF-FM Channel 16. For additional information, mariners can contact (850) 245-7939. Mariners are requested to exercise caution when transiting the area.
Chart 11405 LNM: 29-20

FL - ST. GEORGE SOUND - Channel Condition
Shifting channel conditions have been reported in the vicinity of St. George Island. An unlit red nun has been temporarily established, St. George Island Buoy 2A (LLNR TBD) in position 29-37-09.213N 084-57-45.822W, in 6.6 feet of water. Mariners are urged to use caution when transiting this area.
Charts: 11401 11404 11405 LNM: 12-20

FL - APALACHICOLA RIVER - Channel Conditions
Six buoys have been reported submerged between Mile 77.0 and Mile 93.0, on the Apalachicola River. The buoys are reportedly not marked. Mariners are urged to exercise extreme caution when transiting the Apalachicola River, as the aids to navigation may be missing, submerged, or not reliable. U.S. Coast Guard Aids to Navigation Team Eufaula will continue servicing aids as operations, weather and river conditions allow.
Chart 11404 LNM: 30-20

FL - APALACHICOLA RIVER - Channel Conditions
A red nun buoy has been reported submerged near Mile 89.9, marking a rock dike system on the LDB, of the Apalachicola River. Mariners are urged to exercise extreme caution when transiting the Apalachicola River, as the aids to navigation may be missing, submerged or not reliable. U.S. Coast Guard Aids to Navigation Team Eufaula will continue servicing aids as operations, weather and river conditions allow.
Charts: 11378 11382 11383 LNM: 30-20

FL - GIWW - CARRABELLE TO APALACHICOLA BAY - Bridge Rehabilitation
Approval has been given to repair fender and under deck navigational lighting that was damaged from Hurricane Michael on the Carrabelle River, Mile 1.0, (SR 300 between E. Point and St. George) in Franklin County, Florida. The work will continue until August 6, 2020, from 7:00 a.m., to 7:00 p.m., 4-days a week. A 26-foot by 10-foot vessel will be present within the area of the bridge monitoring VHF-FM Channel 16. For additional information, mariners can contact (850) 245-7922. Mariners are requested to exercise caution when transiting the area.
Charts: 11401 11404 LNM: 25-20

FL - GIWW - APALACHICOLA BAY - Partially Submerged Vessel
A partially submerged 14-foot white fiberglass vessel is reported anchored in Apalachicola Bay, in approximate position 29-42.00N 084-57W.00W. The vessel is reportedly not marked. Mariners are urged to transit the area with caution.
Chart 11404 LNM: 31-20

FL - PANAMA CITY HARBOR - Dredge Operation
Continuing until approximately November 30, 2020, Dredge E. STROUD will be conducting dredging operations in the Panama City Harbor in Panama City, Florida. Dredging will be performed in the Terminal Channel and Entrance Channel. The dredged material from the Terminal Channel will be disposed into existing open water sites and dredged material from the Entrance Channel will be placed onto the beach of St. Andrews Park, located west of the channel. The dredge will utilize floating and submerged pipeline, in addition to a number of support vessels. All vessels will be lighted in accordance to U.S. Coast Guard Safety Regulations. The dredge plant can be contacted on VHF-FM Channels 13 and 16. Mariners should exercise extreme caution when transiting this area. For further information, mariners can contact USACE Panama City Site Office, at (850) 784-9780.

FL - PANAMA CITY HARBOR - Dredge Operation

Charts: 11389 11392 LNM: 26-20

FL - TOMS BAYOU - Bridge Modifications and New Construction

The SR 397 (John Sims Parkway), across Toms Bayou, Mile 0.50, at Valparaiso, Okaloosa County, Florida, Phase II is scheduled until November 2020, the demolition of the northbound bridge and replacement with a new bridge. During construction, the contractor will designate different navigational channels and updates will follow. They will utilize two 80-foot by 80-foot section crane spud barges, a 40-foot by 40-foot material spud barge, four 20-foot by 10-foot section material barges, the Tug MISS RONDA and a crew work boat. VHF-FM Channel 13 or 16, will be monitored for communications. This equipment should be lighted according to the "Inland Navigational Rules of 1980." Mariners should avoid the area, travel through the navigation spans and urged to proceed at slowest safe speed with extreme caution. Anyone needing assistance should call the contractor at (334) 319-7006 or the FDOT at (850) 333-4389.

Charts: 11385 11388 LNM: 41-18

FL - PENSACOLA BAY - Bridge, Mile 0.0 Demolition and Construction - UPDATE

Construction activities continue at the Pensacola Bay Bridge (aka 3-Mile Bridge), Mile 0.0, at Gulf Breeze, Escambia County and Santa Rosa County, FL. Construction work and tow and barge movements are taking place at night. Activities include bridge demolition and removal, heavy equipment lifts using crane barges, pile driving, substructure construction, tow boat and crew boat operations. Mariners are requested to transit the area with extreme caution. Mariners can contact construction vessels on VHF-FM Channels 13 and 16 or at (850) 723-2486. Mariners can contact (850) 630-4790, (757) 435-5240 or (850) 516-2058, for construction information.

Charts: 11382 11383 LNM: 31-20

AL/GA - CHATTAHOOCHEE RIVER - LAKE EUFAULA- Channel Conditions

Continuing through September 15, 2020, the USACE will be dropping the water level of Lake Eufaula and the upper Chattahoochee River by an estimated three feet. Water management will be used to lower the elevation of the reservoir by an estimated 0.25 feet - 0.5 feet per week, until an elevation of 186 feet is reached. Lake Eufaula is estimated to remain at 186 feet until January 1, 2021, to allow repairs to the upstream face of the dam. During this period, aids to navigation in Lake Eufaula and Chattahoochee River between Mile 154.0 to Mile 75.0, will be marking a river channel between 9-foot to 6-foot water depth. Mariners are urged to exercise extreme caution when transiting in Lake Eufaula and the Chattahoochee River system, as the water depth of aids to navigation may vary depending on pool stages.

LNM: 31-20

AL - MOBILE BAR CHANNEL - Dredge Operation

Continuing until approximately September 15, 2020, Manson Construction, LLC., Dredge ROBERT M. WHITE will be conducting dredging operations in the vicinity of Mobile Bar, between Mobile Bar Lighted Buoy 3 (LLNR-6110) and Mobile Bar Lighted Buoy 11 (LLNR-6150). The dredge will utilize floating and submerged pipeline to dispose material into the Sand Island Beneficial Use Area (SIBUA) Northwest Expansion west of the channel. The dredge will monitor VHF-FM Channels 13 and 16. Mariners should exercise extreme caution when transiting the area. Shipping traffic is urged to contact the dredge prior to passing. For further information, mariners can contact the USACE, Irvington Site Office, at (251) 957-4368.

Chart 11376 LNM: 27-20

AL - MOBILE BAY - D'OLIVE BAY - Unapproved Private Navigation Aids

Unapproved private navigation aids have been reported in the vicinity of Lake Forest Marina, in D'Olive Bay. The approximate positions of the reported structures are:
Green 30-38-16.3N 087-55-06.0W,
Red 30-38-15.4N 087-55-05.5W,
Red 30-38-12.4N 087-55-09.2W,
Green 30-38-13.7N 087-55-11.4W,
Red 30-38-13.2N 087-55-12.1W,
Red 30-38-17.3N 087-55-17.5W,
Green 30-38-18.0N 087-55-17.0W and
Green 30-38-24.8N 087-55-31.6W.
The structures have not been approved by the U.S. Coast Guard and the positions have not been verified. Mariners are urged to use caution when transiting this area.

Chart 11376 LNM: 29-20

AL - ALABAMA RIVER - Channel Condition

Due to severe shoaling and unknown channel depths, all mariners are advised to not rely on floating Aids to Navigation within the Alabama River. Until a 9-foot channel depth is restored and maintained, the U.S. Coast Guard will not be conducting Aids to Navigation Patrols on the Alabama River.

Chart 11376 LNM: 38-19

AL - TOMBIGBEE RIVER - Coffeeville Lock - Submerged Vessel

Inland Dredging Co.'s tender M/V ELVIS reportedly sank on August 2, 2020, just below Coffeeville Lock and Dam. The vessel is in the process of being salvaged and is located on the west side of the river outside of the navigation channel. Mariners should exercise extreme caution when transiting the area. Shipping traffic is urged to contact the dredge prior to passing. For further information, mariners can contact Mr. Chad Brumelow, at (205) 752-3571.

LNM: 31-20

AL/MS - TENNESSEE-TOMBIGBEE WATERWAY - Survey Operations

Periodic inspection survey work will be conducted at Howell Heflin L/D, Tennessee Tombigbee Waterway Mile 266.0, during the week of August 10, 2020. Every effort will be made to coordinate the work to minimize the impacts to navigation traffic. However, to accomplish two specific survey requirements, possible delays of up to 6-hours could occur. Mariners should contact the lock operator during this period to receive an update on the status of the work and the possibility of any delay. For further information, mariners can contact Howell Heflin Lock, at (205) 652-9258 or Roger Wilson, Jr. at the Tennessee-Tombigbee Project Management Office at (662) 245-5486.

LNM: 29-20

MS - TENNESSEE-TOMBIGBEE WATERWAY - Survey Operations

Periodic inspection survey work will be conducted at Aberdeen L/D, Tennessee Tombigbee Waterway, Mile 357.5, during the week of August 4, 2020. Every effort will be made to coordinate the work to minimize the impacts to navigation traffic. However, to accomplish two specific survey requirements, possible delays of up to 6-hours could occur. Mariners should contact the lock operator during this period to receive an update on the status of the work and the possibility of any delay. For further information, mariners can contact Aberdeen Lock, at (662) 369-7966 or Roger Wilson, Jr. at the Tennessee-Tombigbee Project Management Office at (662) 245-5486.

LNM: 29-20

AL - TENNESSEE-TOMBIGBEE WATERWAY - Lock Closure

Recreational traffic will not be allowed to lock through Montgomery Lock, in the vicinity of Mile 406.7, for the duration of the Whitten Lock closure. Damage to the minimum flow structure gate at Whitten Lock has reduced flows into Montgomery Pool. Lockages for recreational traffic will be suspended to conserve water and maintain pool level for commercial navigation. The minimum flow structure gate at Whitten Lock is currently under repair during the lock closure. For additional information, mariners can contact Mr. Roger Wilson, Jr., at (662) 245-5486 or (662) 574-7316.

LNM: 29-20

AL - TENNESSEE-TOMBIGBEE WATERWAY - Lock Closure

The Jamie Whitten L/D in the vicinity of Mile 411.9, will be shut down for maintenance, continuing until August 10, 2020, at noon. For up-to-date information, mariners can contact Mr. Roger Wilson Jr., at the Tennessee Tombigbee Project Office, at (662) 245-5500.

LNM: 29-20

AL - BLACK WARRIOR-TOMBIGBEE WATERWAY - Lock Closure

Commencing approximately August 18, 2020, at 7:00 a.m., and continuing until noon on, August 27, 2020, the Holt Lock and Dam on the Black Warrior Tombigbee Waterway, near Mile 347.0, will be shut down for maintenance. For additional information, mariners can contact Mr. Chad Brumelow at the BWT/Alabama-Coosa Project Management Office (CESAM-OP-BA), at (205) 752-3571.

LNM: 25-20

MS - PASCAGOULA HARBOR - BAYOU CASOTTE SHIP CHANNEL - Dredge Operation

Continuing until August 10, 2020, the Hopper Dredge COLUMBIA will be conducting dredging operations in the vicinity of the Pascagoula Bar Channel and Bayou Casotte Ship Channel. Survey Vessel CAPE ANNE will also be on-scene. Dredged material will be transported to designated offshore disposal site on board the Hopper Dredge COLUMBIA. There will be no pipelines, tugs, or barges used for this project. Trawling Vessel, WILD DREAM II, will be used to relocate endangered species out of the channel. Dredge COLUMBIA and attendant vessels will monitor the VHF-FM Channels 13, 16 and 69. Mariners are urged to use caution when transiting the area.

Charts: 11373 11375 LNM: 24-20

MS - MISSISSIPPI SOUND - Barrier Island Restoration/Dredge Operation

Continuing until December 31, 2020, Hydraulic Dredge ELLIS ISLAND will be conducting island restoration and dredging operations in the vicinity of Ship Island. In support of the dredging operations, auxiliary equipment that may include, but is not limited to, tugs, barges, anchor barges and derricks will arrive and stage prior to commencement. Both floating and submerged pipeline will be staged with the auxiliary equipment in preparation for this project. Temporary occupancy and storage of equipment will be in the following locations:
On the southwest side of the railroad bridge in Biloxi Bay.
North side of Horn Island, adjacent to Dog Key Pass.
North side of Ship Island
See attached enclosures of charts for further details. All equipment will be lighted and marked as per U.S. Coast Guard regulations. These markers should NOT be used for navigation, and mariners are advised to maintain a safe distance.
Dredge ELLIS ISLAND will be connected to approximately 300 feet of floating pipeline that will direct connect to submerged pipeline. The submerged pipeline will run from the connection indicated on the drawings to Ship Island. All pipeline and vessels will be marked and lighted in accordance with U.S. Coast Guard regulations. Operations will be performed 24-hours a day, 7-days a week.
See attached enclosure of charts for further details. Dredge ELLIS ISLAND will monitor VHF-FM Channel 13 or 16. For further information, mariners can contact Nicholas Williams, Project Manager, at (630) 247-2256, or Mario Martinez, QC Manager, at (806) 292-5637.

Charts: 11373 11374 LNM: 21-20

MS - GULFPORT BAR CHANNEL - Dredge Operation

Continuing until approximately August 31, 2020, Manson Construction, LLC., Hopper Dredge NEWPORT will be conducting maintenance dredging operations in the vicinity of Gulfport Bar. The dredge will monitor VHF-FM Channels 13 and 16. Mariners should exercise extreme caution when transiting the area. Shipping traffic is urged to contact the dredge prior to passing. For further information, mariners can contact the USACE Irvington Site Office, at (251) 957-6019.

Chart 11372 LNM: 27-20

MS - HERON BAY, PORT BIENVILLE MAIN CHANNEL AND PORT BIENVILLE ACCESS CHANNEL - Dredge Operation

Continuing until approximately November 15, 2020, the Clamshell Dredges J.C. DEVILLE and WEEKS 226 will be operating in the vicinity of Heron Bay, Port Bienville Main Channel and Port Bienville Access Channel, Hancock County, MS. Work limits for Construction of Marsh Containment Berms will be bound by the following approximate positions:
30-11-06.91N 089-28-17.13W,
30-11-08.27N 089-27-16.00W,
30-10-16.87N 089-27-16.34W and
30-10-17.65N 089-28-16.83W.
Work limits for Port Bienville Access Channel will be bound by the following approximate positions:
30-12-53.15N 089-35-10.42W,
30-13-07.06N 089-34-41.75W,
30-13-12.12N 089-34-57.29W and
30-12-47.19N 089-34-47.45W.
Work limits for Port Bienville Main Channel will be bound by the following approximate positions:

MS - HERON BAY, PORT BIENVILLE MAIN CHANNEL AND PORT BIENVILLE ACCESS CHANNEL - Dredge Operation

30-12-23.27N 089-35-34.83W,
30-12-20.00N 089-35-29.24W,
30-12-53.38N 089-35-06.89W,
30-13-19.16N 089-35-13.50W,
30-14-56.44N 089-33-05.63W,
30-15-06.99N 089-33-19.12W,
30-13-29.34N 089-35-22.99W and
30-12-54.18N 089-35-14.06W.

Operations will be conducted 24-hours a day, 7-days a week. The clamshell dredge and attendant plant will have all required U.S. Coast Guard lighting for night operations. Dredges and tugs will monitor VHF-FM Channels 11, 13 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.

Charts: 11367 11372 LNM: 26-20

LA/MS - MISSISSIPPI SOUND APPROACHES DAUPHIN ISLAND TO CAT ISLAND - Naval Research Operations

Continuing through September 30, 2020, the U.S. Naval Research Laboratory will be placing bottom moorings east of Chandeleur Islands, in a 440 yard radius around 29-55-56.3N 088-40-16.6W. Two moorings will be temporarily established on the seafloor at a depth of 20 meters. Neither mooring will extend more than 1 meter off the bottom. One mooring will also have a profiling buoy attached to it and will profile through the water column to the surface once per day, before returning to dock inside its low-profile base less than 1 meter off the bottom. The area will be marked with lighted hazard buoys. Mariners are requested to not disturb these U.S. Naval experiments and to avoid dragging in the area.

Charts: 11363 11371 11373 LNM: 05-20

LA - GULF OF MEXICO - Waverider Buoy

The United States Army Corps of Engineers, has established a Waverider Buoy approximately 16 nautical miles southeast of Barataria Pass, LA., in approximate position 29-01-00.00N 089-49-56.76W. The buoy is operated for the U.S. Army Corps of Engineers in partnership with the Coastal Data Information Program. The Wave Buoy is a 3-foot diameter sphere with an attached telemetry whip antenna and a night yellow color warning flashing light. The light timing sequence is a Fl 4. The buoy is painted yellow and marked "wave buoy" with the phone number (858) 534-3032.

Charts: 411 1116A 11340 11366 LNM: 03-20

LA - GULF OF MEXICO - Seismic Survey

Attached as an enclosure to this LNM, an ocean bottom seismic survey will be conducted in the Gulf of Mexico.

Charts: 1116A 11340 11360 LNM: 18-20

LA - GULF OF MEXICO - Adrift Buoy

A red and white buoy has been reported adrift in approximate position 29-22-57.00N 092-58-26.40W, approximately 20.6, nautical miles off the coast of Hackberry Beach, LA., on July 28, 2020. Mariners are urged to use extreme caution in the area and report any sightings/findings to their nearest U.S. Coast Guard Unit.

Charts: 1116A 11330 11344 11349 LNM: 31-20

LA - PASS A' LOUTRE - Dredge Operation

Continuing through September 1, 2020, dredging operations will occur in Pass A' Loutre. Work will be conducted from 7:00 a.m., to 7:00 p.m., each day, 7-days a week. A hopper barge, 3 deck barges and 2 work boats will be on-scene. The on-scene vessels will monitor VHF-FM Channel 16. Mariners are urged to exercise caution when transiting the area. For up-to-date information, mariners can contact Kyle Arnaud, at (337) 353-9373.

Chart 11361 LNM: 09-20

LA - SOUTH PASS - Wreck - UPDATE

A vessel has been reported sunk in South Pass, in approximate position 28-59-07.5N 089-07-58.2W. Recent searches for the wreck have failed to locate it. The sunk vessel is reportedly not marked. Mariners are urged to use extreme caution in this area and report any sightings/findings to their nearest U.S. Coast Guard unit.

Chart 11361 LNM: 31-20

LA - BAPTISTE COLLETTE - Dredge Operation - UPDATE

Continuing until approximately September 30, 2020, Hydraulic Dredge CAPTAIN FRANK and attendant plant will be operating in the Baptiste Collette Channel between Mile 5.1 and Mile 11.5. Operations will be conducted 24-hours a day, 7-days a week. The dredge and attendant plant will have all required U.S. Coast Guard lighting for night operations. Dredged material will be deposited through floating and submerged pipelines in Disposal Area H on the west side of the channel and Disposal Area G on the east side of the channel and Gunn Island on the east side of the channel. The dredge and tugs will monitor VHF-FM Channels 13 and 16. Mariners are urged to use extreme caution and transit the area at their slowest safe speed to create minimum wake after passing arrangements have been made.

Chart 11363 LNM: 31-20

LA - INNER HARBOR NAVIGATION CANAL - ALGIERS LOCK - Guidewall Condition

Effective immediately and continuing until further notice, mariners are advised to avoid the dolphin and the end of the long river end guidewall at Algiers Lock. The dolphin adjacent to the end of the upstream, river end guidewall is unstable and is a hazard to mariners. Tows in both directions are restricted to a maximum length of 600 feet. Continuing through August 15, 2020, Algiers Lock will be closed to navigation during daylight hours, from 7:00 a.m., to 6:30 p.m., each day, due to the necessary guidewall and dolphin repairs. All navigation restrictions and advisories to mariners contained in Navigation Bulletin 20-133, shall be adhered to leading up to the necessary repairs at Algiers Lock. When the lock is open to navigation during nighttime hours, tow restrictions will still be in effect and mariners are to continue to avoid the unstable guidewall and dolphin on the river end of the structure. The Lockmaster, David A. Smith, can be reached at (504) 402-0021, for up-to-date information. The points of contact with the USACE New Orleans District are Victor Landry, at (504) 862-2407 and Robert Swayze, at (504) 862-2060.

Charts: 11368 11369 11370 LNM: 30-20

LA - INNER HARBOR NAVIGATION CANAL - Construction Operations

Effective immediately and continuing until further notice, mariners are advised that there is on-going construction, which includes hot work, at the

LA - INNER HARBOR NAVIGATION CANAL - Construction Operations

forebay and tailbay of the Inner Harbor Navigation Canal (IHNC) Lock. All vessels are to use extreme caution when entering and exiting the lock, and in the vicinity of the construction. All vessels shall navigate at a safe, dead-slow speed as to not create a wake. Additionally, all vessels shall use bumpers and keep a safe distance from the construction. The Lockmaster, Richard McKinzie, can be reached, at (504) 945-2157. The point of contact with the USACE New Orleans District is Vic Landry, at (504) 862-2407.

Charts: 11364 11367 11368 11369 LNM: 31-20

LA - MISSISSIPPI RIVER, MILE 41.0, AHOP - Subaqueous Stone Placement

Continuing until approximately January 31, 2022, a U.S. Government Contractor will be placing subaqueous stone along the RDB, of the Mississippi River, near Mile 41.0, AHOP. The contractor will work 7-days a week, 12-hours a day, during daylight hours. The plant will include an anchor barge with hydraulic excavator. An office barge and various material barges will be on-site, staged along the river at this location. The M/V PINE BLUFF can be contacted on VHF-FM Channel 13 or 72 or by phone, at (318) 452-5448. 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 Jeffery Falati, at (504) 862-2980 (Work) or at (504) 628-5078 (Cell).

Chart 11364 LNM: 30-20

LA - MISSISSIPPI RIVER, MILE 49.3, AHOP - Dive Operations

Continuing until approximately August 8, 2020, Broussard Brothers will be conducting diving operations in vicinity of Mile 49.3, AHOP, LDB. Work will be conducted between hours of 7:00 a.m., until 6:00 p.m., each day, 7-days a week. M/V JUDY ANN will be on-scene and will monitor VHF-FM Channel 67. Mariners are urged to transit the area at their slowest safe speed to minimize their wake and exercise caution when transiting the area. For up-to-date information, mariners can contact Andrew Lockhart, at (270) 804-8739.

Chart 11364 LNM: 29-20

LA - MISSISSIPPI RIVER, MILE 67.9, AHOP - MILE 184.5, AHOP - Soil Boring Operations

Continuing through approximately August 29, 2020, soil boring operations will be conducted at multiple positions on the Lower Mississippi River between Mile 67.9, AHOP to Mile 68.1, AHOP and at Mile 184.5, AHOP. Operations will be conducted from 6:00 a.m., to 7:00 p.m., daily. Operations will take place on the LDB. M/V AUNT DONNA will monitor VHF-FM Channels 16. For additional information, mariners can contact Ron Perry, at (504) 343-2318. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution.

Charts: 11364 11370 LNM: 30-20

LA - MISSISSIPPI RIVER, MILE 73.0 - Construction Operations

Continuing until approximately October 4, 2020, construction operations will occur at Chevron Oronite on the Lower Mississippi River, near Mile 73.0, AHOP, RDB. Operations will occur Monday through Saturday, from 6:00 a.m., to 5:00 p.m., each day. Boh Bros Construction Co."s" on-scene vessel will monitor VHF-FM Channel 14. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution while transiting this area. The point of contact, Ben Brenneke can be reached, at (504) 784-8504.

Chart 11364 LNM: 31-20

LA - LAKE PONTCHARTRAIN - Dredge Operation

Continuing until approximately September 3, 2020, Magnolia Dredge & Dock, LLC., will be conducting dredging operations in the vicinity of the South Shore Harbor Entrance, in Lake Pontchartrain. The contractor will be utilizing a floating plant. Work will be performed 12-hours a day, from 6:30 a.m., until 6:30 p.m., 7-days a week, pending weather. Dredge material will be transported via 18 inch black floating high-density polyethylene (HDPE) pipeline that will be marked every 60 feet with orange lighted buoys with an amber flashing light. The spoil will be deposited in a designated area. The Dredge CHENIER, work boats and mud tug will be monitoring VHF-FM Channel 13. Mariners are urged to transit the area with caution.

Chart 11369 LNM: 28-20

LA - TCHEFUNCTA RIVER - Permit Amendment Action - Public Notification

All interested parties are notified that an application from the State of Louisiana, Louisiana Department of Transportation and Development has been received by the Commander, Eighth Coast Guard District for a Coast Guard Bridge Permit Amendment for the approval to modify the existing dual fixed bridges over a navigable waterway of the United States. The applicant proposes to modify the existing Eastbound and Westbound Interstate 12 (I-12) highway bridges across the Tchefuncta River, Mile 10.8, at Covington, St. Tammany Parish, LA., by increasing and improving capacity and safety while supporting regional growth. Both horizontal and vertical clearance will remain the same. The project proposes to remove the existing bridge protective system (fenders) using the same navigational clearance alignments.

Public Notice (01-20) dated June 15, 2020, has been issued regarding this proposed bridge permit amendment. The public notice contains a description of the work, a location map and bridge drawings with navigational clearances. Interested parties may view the public notice at the following website:

https://www.navcen.uscg.gov/pdf/bridges/publicNotices//D08gPN01-20_DualBridgesTchefuncteRiverMile_CovingtonLA.pdf.

Chart 11369 LNM: 26-20

LA - MISSISSIPPI RIVER, MILE 87.0, AHOP, LDB - Dredge Operation

Continuing until approximately May 31, 2025, dredging operations will be conducted along the Lower Mississippi River near Mile 87.0, AHOP, LDB, in the vicinity of the Valero Dock. The dredge will monitor VHF-FM Channel 16. Mariners are urged to transit the area with caution.

Chart 11364 LNM: 22-20

LA - MISSISSIPPI RIVER, 87.0, AHOP - MILE 88.0, AHOP - Dredge Operation

Continuing through August 15, 2020, Dredge BELLA ROSE and M/V ALBERT III will be conducting dredge operations between Mile 87.0, AHOP, LDB and Mile 88.0, AHOP, LDB, on the Lower Mississippi River. Dredge operations will be conducted 24-hours a day. Dredge BELLA ROSE and M/V ALBERT III will monitor VHF-FM Channels 67 and 71. Mariners are urged to use caution when transiting the area.

Charts: 11364 11367 LNM: 27-20

LA - MISSISSIPPI RIVER, MILE 97.1, AHOP - Ramp Removal Operations

Continuing through approximately August 7, 2020, operations will occur along the LDB, of the Mississippi River near Mile 97.1, AHOP, to remove the Jackson Street Ferry Terminal pedestrian ramp. The contractor will work 7-days a week, during daylight hours only. The M/V GEORGE C. LUGGER and M/V PERE C. LUGGER will be on-scene and can be contacted via VHF-FM Channels 13 and 67. Mariners are urged to transit with caution.

LA - MISSISSIPPI RIVER, MILE 97.1, AHOP - Ramp Removal Operations

Chart 11370 LNM: 30-20

LA - MISSISSIPPI RIVER, MILE 103.0, AHOP, RDB - Ship Loader Construction

Continuing until September 30, 2020, ship loader construction operations will occur at Bulk Grain Terminal on the Lower Mississippi River, Mile 103.0 AHOP, RDB. Operations will occur Monday through Saturday, from 6:00 a.m., to 6:00 p.m., each day. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution while transiting this area. The point of contact is John Kimmel, at (504) 436-5864.

Charts: 11367 11368 LNM: 28-20

LA - MISSISSIPPI RIVER, MILE 115.0, AHOP TO MILE 234.0, AHOP - Dredge Operation - UPDATE

Continuing through August 8, 2020, the Dredge BAYPORT will be working from Mile 146.0, AHOP to Mile 148.0, AHOP, of the Mississippi River. Upon completion, the U.S. Government Contract Hopper Dredge BAYPORT will be working at the Mississippi River Deep Draft Crossings between Mile 115.0, AHOP and Mile 234.0, AHOP. The dredge will work 24-hours a day, 7-days a week, and will give way to vessels using the waterway. The dredge can be contacted on VHF-FM Channel 16 or 67, for sailing instructions. 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 Michelle Kornick, at (504) 862-1842 or Heather Jennings, at (504) 862-1253.

Chart 11370 LNM: 31-20

LA - MISSISSIPPI RIVER - MILE 124.0, AHOP, RDB - Dredge Operation

Continuing through August 6, 2020, dredging operations will occur along the Lower Mississippi River, at the Wood Materials Hahnville Pit facility located near Mile 124.0, AHOP, RDB. Work will be conducted 24-hours a day. The Dredge W.B. WOOD and tender, MR. KELLY, will monitor VHF-FM Channel 71 or 67. Mariners are urged to transit the area at their slowest safe speed to minimize their wake and exercise caution when transiting the area. For up-to-date information, mariners can contact Hunter Ham, at (504) 436-1234 or (800) 891-9663.

Chart 11370 LNM: 27-20

LA - MISSISSIPPI RIVER - MILE 125.0, AHOP, LDB - Pile Driving Operations

Continuing until approximately October 24, 2020, pile driving operations will occur on the Lower Mississippi River, near Mile 125.0, AHOP, LDB. Multiple barges and work boats will be on-scene and will monitor VHF-FM Channel 67. Mariners are urged to transit the area at their slowest safe speed to minimize their wake and exercise caution when transiting the area. For up-to-date information, mariners can contact Gordon Abbound, at (225) 276-5894.

Chart 11370 LNM: 26-20

LA - MISSISSIPPI RIVER, MILE 144.0, AHOP - Barge Dock/Pipe Rack Installation

Continuing until approximately August 23, 2020, a new barge dock and pipe rack are being installed on the Lower Mississippi River at Mile 144.0, AHOP, LDB. Work is scheduled to take place during daylight hours only, Monday through Friday. Mariners are urged to exercise caution while transiting this area.

Chart 11370 LNM: 35-19

LA - MISSISSIPPI RIVER, MILE 145.0, AHOP TO MILE 148.0, AHOP - Channel Condition

Due to shoaling in the vicinity of Grand View Anchorage Mile 147.0, AHOP, a Vessel Traffic Service Measure is in effect establishing one-way traffic, no meeting or overtaking, between ocean-going vessels with drafts exceeding 38 feet and all other vessels, from Mile 145.0, AHOP to Mile 148.0, AHOP, until further notice.

Chart 11370 LNM: 31-20

LA - MISSISSIPPI RIVER, MILE 151.0, AHOP TO MILE 234.0, AHOP - Dredge Operation

Continuing until further notice, the U.S. Government Contract Dustpan Dredge WALLACE McGEORGE will be working at the Mississippi River Deep Draft Crossings between approximate Mile 151.0, AHOP and Mile 234.0, AHOP. The dredge is currently working at Port Allen Locks, near Mile 228.2, AHOP. The dredge will work 24-hours a day, 7-days a week, and will give way to vessels using the waterway. The dredge can be contacted on VHF-FM Channel 16 or 67, for sailing instructions. 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 Michelle Kornick at (504) 862-1842 or Heather Jennings at (504) 862-1253.

Chart 11370 LNM: 30-20

LA - MISSISSIPPI RIVER, MILE 151.0, AHOP TO MILE 234.0, AHOP - Dredge Operation - UPDATE

Continuing until further notice, the U.S. Government Dustpan Dredge HURLEY will be working at the Mississippi River Deep Draft Crossings between approximate Mile 151.0, AHOP and Mile 234.0, AHOP. The dredge will work 24-hours a day, 7-days a week, and will give way to vessels using the waterway. The dredge can be contacted on VHF-FM Channel 16 or 67, for sailing instructions. 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 Michelle Kornick at (504) 862-1842 or Heather Jennings at (504) 862-1253.

Chart 11370 LNM: 31-20

LA - MISSISSIPPI RIVER, MILE 151.0, AHOP TO MILE 234.0, AHOP - Dredge Operation

Continuing until further notice, the U.S. Government Dustpan Dredge JADWIN will be working at the Mississippi River Deep Draft Crossings between approximate Mile 151.0, AHOP and Mile 234.0, AHOP. The first dredging location will be at Alhambra Crossing, near Mile 190.5 AHOP. The dredge will work 24-hours a day, 7-days a week, and will give way to vessels using the waterway. The dredge can be contacted on VHF-FM Channel 16 or 67, for sailing instructions. 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 Michelle Kornick at (504) 862-1842 or Heather Jennings at (504) 862-1253.

Chart 11370 LNM: 20-20

LA - MISSISSIPPI RIVER, MILE 225.0, AHOP TO MILE 228.0, AHOP - Channel Condition

With the Lower Mississippi River reading 16 feet and falling on the Baton Rouge Gauge, all towing vessels in the vicinity of College Town Light 226 (LLNR-15310) Mile 225.0, AHOP to Mile 228.3, AHOP, are advised to keep the main shipping channel clear and provide a wide berth to deep-draft

LA - MISSISSIPPI RIVER, MILE 225.0, AHOP TO MILE 228.0, AHOP - Channel Condition
vessel traffic. The point of contact with the Marine Safety Unit Baton Rouge is LT Justin Maio, at (225) 298-5400.
Chart 11370 LNM: 31-20

LA - BARATARIA WATERWAY - Shoreline Protection Project
Continuing until August 25, 2020, Coastal Environments will be working in the Barataria Navigation Canal at approximate Mile 9.5, to construct shoreline protection projects. The operation will be conducted 7-days a week, during daylight hours only. The M/V MISS ALENE and M/V MISS BETTER will be on-scene and can be contacted via VHF-FM Channel 16. The point of contact is Mark Dumesnil, at (361) 854-4885. Mariners are urged to proceed with caution.
Charts: 11352 11358 11365 LNM: 26-20

LA - TURTLE BAY - Dredge Operation
Continuing until approximately May 11, 2021, the Dredge LILLIE and Dredge CLEDUS will be performing dredging operations in Turtle Bay, at approximate position 29-32-25.21N 090-08-01.63W. Work will be conducted 24-hours a day, 7-days a week. The Dredge will monitor VHF-FM Channel 10, 13 or 16. Mariners are urged to use caution when transiting the area. For up-to-date information, mariners can contact Kevin Verdin, at (985) 960-2105.
Charts: 11358 11365 LNM: 39-19

LA - BAYOU LaFOURCHE - BOUDREAUX CANAL - Dredge Operation/Marsh Restoration Operation
Continuing until approximately August 16, 2020, dredging and marsh restoration operations will be conducted in Boudreaux Canal, approximately 0.5 miles northwest of Mile 13.0, in the vicinity of Bayou Lafourche. Operations will be conducted 12.5 hours a day, during daylight hours only. Airboats (LA-1174-LV, LA-1803-GC), M/V CAPT. BRUCE, 1 crane barge, 1 deck barge and 1 work boat will be on-scene and monitoring VHF-FM Channels 13 and 16. Mariners are urged to use caution when transiting the area.
Charts: 11365 11370 LNM: 26-20

LA - HACKBERRY BAY- Temporary Private Aids Establishment
The Coalition to Restore Coastal Louisiana, has installed 9 Temporary Danger Lights along the northern shoreline of the marsh located between approximate positions: 29-22-38.15N 090-00-52.02W to 29-22-51.11N 090-01-18.22W, to mark shoreline protection structures. Any questions regarding the installation of these private aids shall be directed to U.S. Coast Guard Sector New Orleans, at (504) 365-2544 or via email to: SCCNOLA@uscg.mil or the Coalition to Restore Coastal Louisiana, at (504) 264-6837 or via email to: deba@crcl.org. Mariners should exercise extreme caution when navigating in or near this location.
Charts: 11358 11365 LNM: 20-20

LA - PORT FOURCHON - Dredge Operation/Marsh Creation Operations
Continuing until approximately March 19, 2021, Great Lakes Dredge and Dock Co. LLC., will be conducting dredging and marsh creation operations in Lafourche and Jefferson Parishes, Louisiana., in the vicinity of Port Fourchon. Dredge ILLINOIS along with tugs, barges, anchor barges and derricks will be on-scene. Both floating and submerged pipeline will be staged with auxiliary equipment in preparation for this project. Temporary occupancy and storage of equipment will be in the following locations:
The Old Chevron Slip located west of AO Rappelet Rd. along Pass Fourchon in Port Fourchon, LA.
Dredge ILLINOIS will be pumping dredge material from permitted offshore borrow areas via approximately 2,500 feet of floating pipeline, up to 14,500 feet of submerged pipeline and various lengths of shore pipeline. The submerged pipeline will run from the borrow area indicated on the attached drawings to the Caminada Headland Back Barrier Marsh Creation Project. All pipeline and vessels will be marked and lighted in accordance with U.S. Coast Guard regulations. Operations will be performed 24-hours a day, 7-days a week. On-scene vessels will monitor VHF-FM Channels 13 and 16. Mariners are urged to use caution in the area.
Charts: 11346 11365 LNM: 26-20

LA - PELICAN LAKE - TRINITY EAST ISLAND - WEST BELLE HEADLAND - Dredge Operation
Attached as an enclosure to this LNM, notification from Weeks Marine, Inc., Terrebonne Basin Barrier Island and Beach Nourishment/West Belle Headland Restoration (TE-143/TE-118) Terrebonne and Lafourche Parishes, Louisiana.
Charts: 11352 11357 LNM: 27-20

LA - GIWW - ATCHAFALAYA RIVER - Channel Conditions/Shoaling
Shoaling has been reported in the vicinity of the Atchafalaya River, Mile 113.0 to Mile 114.0. The shoaling is reportedly not marked. Mariners are urged to transit the area with caution.
Charts: 11350 11355 LNM: 30-20

LA - BAYOU TECHE - Floodgate Establishment
Continuing until approximately March 16, 2021, Sealevel Construction will be constructing a floodgate in Bayou Teche, at approximate position 29-49-35.59N 091-32-09.90W. Operations will be conducted Monday through Friday, from 7:00 a.m., to 6:00 p.m., each day. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution. The point of contact is Dylan Delcambre, at (985) 859-0977 or Nick Adams, at (985) 232-3097.
Charts: 11352 11353 11355 LNM: 13-20

LA - GIWW - BAYOU BOEUF LOCK - Guidewall Repair Operations
Continuing until approximately October 26, 2020, Bayou Boeuf Lock will be closed to navigation passage for construction of the new south side chamber guidewall from 7:00 a.m., until 7:00 p.m., during daylight hours only, Mondays through Thursdays. The Lockmaster, LaDon Champine, can be contacted at (985) 384-7626. The points of contact with the USACE New Orleans District are Tim Connell, at (504) 862-2360 and Anh Nguyen, at (504) 862-2153.
Chart 11355 LNM: 34-19

LA - HOUMA NAVIGATION CANAL - TERREBONNE BAY - Dredge Operation
Continuing through approximately August 15, 2020, the U.S. Government Contract Cutterhead Dredge ALISON CROSBY will be working in Houma Terrebonne Bay from approximate Mile 0.0, to approximate Mile 11.0. The dredge will work 24-hours a day, 7-days a week. Dredged material will

LA - HOUMA NAVIGATION CANAL - TERREBONNE BAY - Dredge Operation

be deposited into open water, through a floating pipeline, approximately 2,000 feet west of the Houma Navigation Canal channel centerline. The dredge can be contacted on either VHF-FM Channel 13 or 16. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. The point of contact with the USACE New Orleans District is Raymond Newman, at (504) 862-2050.

Chart 11355 LNM: 29-20

LA - ATCHAFALAYA RIVER - Submerged Pilings

Submerged pilings have been reported in the vicinity of Conrads Shipyard, in Morgan City, LA., in approximate position 29-42-19.6N 091-13-05.6W, near Mile 120.0, on the Atchafalaya River. The submerged pilings are reportedly marked with a white buoy. All vessels are advised to proceed with extreme caution when transiting the area. For more information, mariners can contact U.S. Coast Guard Vessel Traffic Service Berwick Bay, at (985) 380-5374.

Charts: 11351 11354 11355 LNM: 21-20

LA - ATCHAFALAYA RIVER - BERWICK BAY - Bridge Repair/Clearance Restrictions

Continuing through December 2020, the U.S. 90 bridge across the Atchafalaya River, Berwick Bay, Mile 17.7, Morgan City, Louisiana, is being repaired and repainted. A containment system has been placed underneath the bridge which will reduce the bridge vertical clearance by 3 feet. Mariners should contact Vessel Traffic Services Berwick Bay via VHF-FM Channel 11 or at (985) 380-5374, for updated information.

Charts: 11352 11354 11355 LNM: 44-19

LA - BAYOU CHENE - Floodgate Operations

Continuing until approximately August 31, 2021, Sealevel Construction, Inc., will be constructing a floodgate in Bayou Chene at approximate position 29-37-21.59N 091-05-32.51W. Operations will be conducted Monday through Friday, from 6:30 a.m., to 5:00 p.m. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution. The point of contact, Jacques Duplantis, can be reached at (985)813-8108, for further information.

Charts: 11352 11354 LNM: 23-20

LA - OLD RIVER LOCK - Condition

Continuing through September 30, 2020, mariners will be subject to intermittent delays to navigation (up to 12-hours) at Old River Lock. The closures will occur during daylight hours only, between 7:00 a.m. and 5:00 p.m. The delays will be due to necessary work required to remove and repair a tainter valve. The work will be performed by lock personnel and a U.S. Government Maintenance Unit. The Lockmaster, Anthony T. Lindsly, can be reached, at (225) 492-3333, for up-to-date information. The point of contact for the USACE New Orleans District is Russell Beauvais, at (225) 492-2169.

Chart 11354 LNM: 25-20

LA - GIWW - MORGAN CITY - PORT ALLEN ALTERNATE ROUTE - Lock closure

Bayou Sorrel Lock will be closed to navigation continuing through approximately August 14, 2020, from 6:30 a.m., until 5:30 p.m., each day, 7-days a week, for necessary repairs to the guidewalls and chamberwalls. For up-to-date information, mariners can contact the Lockmaster, Brad Blanchard, at (225) 659-2581. The point of contact with the USACE New Orleans District is Tim Connell at (504) 862-2360.

Charts: 11352 11354 LNM: 30-20

LA - GIWW - MORGAN - CITY-PORT ALLEN ALTERNATE ROUTE - Dredge Operation

The U.S. Government Contract Bucket Dredge CROSBY 11 will be working at Port Allen Lock to clean out material from under the floating guidewall located on the river end of the lock. Once the Dredge CROSBY 11 completes its dredging operations, the U.S. Government Contract Dustpan Dredge WALLACE MCGEORGE will work in the Port Allen Lock forebay. The dredging operations will continue through approximately August 17, 2020. The dredges will work 24 hours a day, 7 days a week. The Dredge WALLACE MCGEORGE will use deep water material placement methods in the Mississippi River using floating pipelines. Mariners can expect intermittent delays and are urged to transit the vicinity of the dredging operations at their slowest safe speed to minimize wake and proceed with extreme caution only after contacting the dredges on VHF-FM Channels 16 and 67. For up-to-date closure information, mariners can contact Port Allen Lockmaster, Adam McFarlain, at (225) 343-3752. The point of contact with the USACE New Orleans District is Victor Landry, at (504) 862-2407.

Charts: 11352 11354 LNM: 30-20

LA - VERMILION RIVER - Bridge Maintenance/Closures

The LA-14 Abbeville Bypass Road drawbridge will be repaired through August 7, 2020. During these dates each Monday through Friday, the bridge will open for vessels, at 7:00 a.m., 11:00 a.m. and 3:00 p.m. The bridge will not open at all other times. For updated information, mariners should contact the bridge operator.

Chart 11350 LNM: 28-20

LA - CALCASIEU PASS - Uncharted Spoil Area/Temporary Lighted Danger Buoy

Weeks Marine, Inc., has established a Temporary Lighted Danger Buoy near Calcasieu Pass, LA., in approximate position 29-45-24.54N, 093-22-18.96W, to mark an uncharted dredge spoil navigation hazard that had been previously reported. All mariners are advised to avoid this area. Point of contact is: Weeks Marine Inc., 304 Gaille Drive, Covington, LA., 70433, (985) 237-9192, Josh Crockett.

Charts: 1116A 11330 11341 11347 LNM: 09-20

LA - CALCASIEU RIVER - Stone Placement

Continuing until approximately September 30, 2020, a U.S. Government Contractor will be placing foreshore dike stone along the Right and Left Descending Banks of the Calcasieu River from approximate Mile 9.0 to Mile 20.0. The Contractor will work 7-days a week, 12-hours a day, during daylight hours. The plant will include an anchor barge with hydraulic backhoe. An office barge and various material barges will be on-site, staged along the river. The M/V DINO JOHN or Barge AB-6 can be contacted via VHF-FM Channel 72. 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 John Page, at (337) 291-3015.

Chart 11347 LNM: 44-19

LA - CALCASIEU RIVER - CALCASIEU SHIP CHANNEL - Mile 1.5 - Stone Protection Repair Operations

Continuing until approximately November 1, 2020, Crain Brothers Inc., work barge and M/V DELGENE will be performing stone protection repairs at the mouth of the Calcasieu River on both sides of the ship channel, near Mile 1.5, to the Gulf of Mexico. The project will start on the west side of the Calcasieu Ship Channel near Mile 1.5, and proceed south. Operations will continue 12-hours a day, 7-days a week, from 7:00 a.m., to 7:00 p.m., each day. M/V DELGENE can be contacted via VHF-FM Channels 6 and 13, or by cell phone, at (504) 650-0886. The field point of contact for Crain Brothers Inc., is Quality Control Manager, Allen Randall, at (318) 341-7137. The alternate point of contact is Gil Hildebrand, at (305) 731-3458. The point of contact with the USACE New Orleans District is John Page, at (337) 291-3015.

Chart 11347 LNM: 27-20

LA - CALCASIEU LAKE - Surveying/Dredging/Rock Placement Operations

Continuing until approximately November 30, 2020, Tarpan Construction, LLC., will be conducting surveying, earthen terrances, dredging, rock placement and dewatering operations on the southern bank of the GIWW, beginning 1,700 feet west of the Gibbstown Bridge and continuing west for almost two miles in Cameron Parish, LA. Hours of operation for all construction items will be 10-hours a day, 6-days a week. Dredging will be conducted 24-hours a day, 7-days a week. Rock barges as well as construction barges will be operating and staged approximately 100-150 feet from the southern shore line within this work zone.
Starting approximate position: 29-56-01.6N 093-05-07.3W.
Ending approximate position: 29-56-07.4N 093-06-42.4W.
The goal of this project is to restore the function, value and sustainability to approximately 22,247 acres of marsh and open water by improving hydrologic conditions via freshwater input and increasing organic productivity. M/V CAPT. BUFORD will monitor VHF-FM Channel 7 and 16. Mariners are urged to use caution when transiting the area.

Charts: 11341 11347 LNM: 26-20

LA - CALCASIEU LAKE - Rip Rap Operations

Continuing until May 30, 2021, a marine contractor will be installing rock rip rap by barge along the west side of Calcasieu Lake. Work will be performed during daylight hours only, 7-days a week. The M/V JULIE MARIE will monitor VHF-FM Channels 72 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. For up-to-date information, mariners can contact Nolan Simoneaux or Darwyn Jarrell, at (504) 835-0303.

Charts: 11341 11347 LNM: 20-20

TX - GULF OF MEXICO - Visible Obstruction

An uncharted and unlighted radio tower has been reported in the Gulf of Mexico, south west of Galveston, TX., in approximate position 29-08-26.9N 094-47-47.8W. Mariners are urged to use caution in this area.

Charts: 1116A 11332 11340 11341 LNM: 31-20

TX - SABINE RIVER - Dredge Operation

Attached as an enclosure to this LNM, are Great Lakes Dredge and Dock Company, LLC., (GLDD) drawings with positions of dredging area (Sabine Pass LNG Berth 3), the proposed submerged pipeline placement area, the approximate location of the booster barge and the Dredged Material Placement Area (DMPA).

Chart 11343 LNM: 28-20

TX - TRINITY RIVER - Public Notice - Application for a U.S. Coast Guard Bridge Permit

All interested parties are notified that an application from the Union Pacific Railroad (UPRR) has been received by the Commander Eighth Coast Guard District for a U.S. Coast Guard Bridge Permit to construct a replacement railroad bridge over the Trinity River, Mile 40.57, near Liberty, Liberty County, Texas.
Public Notice (2-20) dated July 27, 2020, pertaining to this proposed bridge permit action, contains a detailed description of the proposed bridge project and includes location maps and bridge drawings with navigational clearances. Interested parties may view the public notice at the following web site: http://www.navcen.uscg.gov/?pageName=pnBridges&Active=1&region=8&ext=g. The public notice may also be obtained by calling the Eighth Coast Guard District Bridge Administration Branch, at (504) 671-2128, by writing to Commander (dpb), Eighth Coast Guard District, 500 Poydras Street, Room 1313, New Orleans, LA., 70130, by email request at D8DPBALL@uscg.mil or by facsimile request, at (504) 671-2133. Comments from mariners or other interested parties regarding this proposed bridge project will be received for the record at the address given in the public notice through August 30, 2020.

Chart 11326 LNM: 30-20

TX - GALVESTON BAY - HOUSTON SHIP CHANNEL - Pipeline Operation

Commencing August 8, 2020 and continuing until August 14, 2020, from 7:00 a.m., until 5:00 p.m., Florida Gas Transmission will be conducting pipeline operations in the Houston Ship Channel in Galveston Bay at approximate position 29-29-14.8N 094-51-50.8W. A lift boat and survey barge will be on-scene. The on-scene vessels will monitor VHF-FM Channel 16. The point of contact for the project is Jon Fusilier, at (337) 804-2135. Mariners are urged to transit the area at their slowest safe speed to minimize their wake.

Charts: 11326 11329 LNM: 31-20

TX - BAYTOWN - GOOSE LAKE - Bridge Construction

The SH 1468 fixed bridge across Goose Lake, Mile 5.0, near Baytown, TX., has been under construction since, June 1, 2020. This bridge is being widened and the bridge protection system is being modified. Construction will take place 7-days a week, from 7:00 a.m., to 7:00 p.m., each day and will continue for approximately 10 months. Construction vessels and barges will be used during this project. There will be periods when the waterway will be closed to vessel traffic because of construction activities. Mariners that need to transit the waterway should contact U.S. Coast Guard Sector Houston-Galveston or the onsite construction representatives at the following phone numbers: (916) 870-7307, (469) 316-6699 and (205) 704-1450.

Chart 11328 LNM: 17-20

TX - HOUSTON SHIP CHANNEL - Dredge Operation

Continuing until approximately September 30, 2020, the Dredge RICHARD LAQUAY will be conducting dredging operations in the vicinity of Barbours Cut and Houston Ship Channel Light 92 (LLNR-24600) and BOSTCO Houston Ship Channel Light 116 (LLNR-25390) Dredging will be performed 24-hours a day, 7-days a week. There will be approximately 20,000 feet of combined steel and plastic pipeline. Placement Area will be Spillman Island. There will be three tender boats, two anchor barges a supply barge and a fuel barge with the dredge. The Dredge RICHARD LAQUAY and tender

TX - HOUSTON SHIP CHANNEL - Dredge Operation

boats will monitor VHF-FM Channel 13 or 79. 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.

Charts: 11328 11329 LNM: 14-20

TX - HOUSTON SHIP CHANNEL - Dredge Operation

Continuing until approximately November 30, 2020, the Hydraulic Dredge GLENN EDWARDS and attendant plant will be dredging in the Houston Ship Channel, between Houston Ship Channel Light 78 (LLNR-24520) approximate position 29-37-12.52N 094-57-22.69W and Bayport Flare. Dredged material will be disposed of in placement area site 1. Turtle trawling may be performed in conjunction with dredging if directed by the USACE. Dredging will be performed 24-hours a day, 7-days a week. The Hydraulic Dredge GLENN EDWARDS and attendant plant will be monitoring VHF-FM Channel 13, 16 or 66. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution in the vicinity of the dredge when it is in the navigation channel.

Chart 11327 LNM: 29-20

TX - HOUSTON SHIP CHANNEL - BUFFALO BAYOU - Trestle Construction Operations

Continuing until approximately September 25, 2020, Ship Channel Constructors, LLC., will be conducting construction operations of the Sam Houston Tollway Bridge Segment Load-Out Trestle on the north side of the Houston Ship Channel, directly west and adjacent to Beltway 8 Bridge, in approximate position 29-44-16.090N 095-08-50.010W. Work will be performed from, 7:00 a.m., until 5:00 p.m., each day, Monday through Friday. Equipment on-scene will consist of a 16-foot work boat and miscellaneous equipment. Work/vessels will not be in the navigational channel. The work boat will monitor VHF-FM Channel 16.

Chart 11325 LNM: 27-20

TX - GIWW - MILE 420.0, WHL - Sand Bar

A sand bar has been reported in the vicinity of GIWW, Mile 420.0, WHL. The sand bar is reportedly not marked. Mariners are urged to use caution when transiting the area.

Chart 11319 LNM: 31-20

TX - GIWW - MILE 420.0, WHL to MILE 421.0, WHL - Channel Condition

Mariners are advised there shall be no meeting or overtaking of vessels between GIWW, Mile 420.0, WHL, to Mile 421.0, WHL. Vessels are advised to exercise caution when transiting the area. The latest survey data may be found at:
HTTPS://WWW.SWG.USACE.ARMY.MIL/MISSIONS/NAVIGATION/NAVIGATION-PROJECTS-CONTRACTS/.

Chart 11319 LNM: 31-20

TX - GIWW - COLORADO RIVER LOCKS - Lock Closure

The Colorado River Locks will be closed to traffic from Monday, August 10, 2020, through Friday, August 21, 2020, from 8:00 a.m., until 4:00 p.m., each day. Mariners can contact the lock master, at (979) 863-7842, to confirm closure times. Mariners are urged to transit at their slowest speed to minimize wake when passing through the locks.

Chart 11319 LNM: 30-20

TX - VICTORIA BARGE CANAL - Dredge Operation

Continuing until approximately October 15, 2020, Dredge MIKE HOOKS will be dredging in the GIWW, starting near the intersection with the Victoria Channel, working west across San Antonio Bay to approximately San Antonio Bay Daybeacon 37 (LLNR-38580.01). The dredge can be contacted on VHF-FM Channels 13 and 16. Mariners are urged to transit at their slowest possible safe speed to minimize wake, and proceed with caution when passing Dredge MIKE HOOKS.

Chart 11315 LNM: 29-20

TX - ROCKPORT - ARANSAS BAY - Wreck

A partially submerged S/V has been reported with a mast protruding above the waterline, in Aransas Bay, south of Leggett Channel, in approximate position 28-01-31.9N 097-01-51.5W, near Rockport, TX. The S/V is reportedly not marked. Mariners are urged to use caution when transiting this area.

Charts: 11309 11314 LNM: 30-20

TX - CORPUS CHRISTI BAY - Dredge Operation

Continuing until approximately February 1, 2021, Orion Marine Construction will be conducting a dredging project in the vicinity of Corpus Christi Ship Channel, starting at Corpus Christi Ship Channel Light 79 (LLNR-28790), Corpus Christi Ship Channel 80 (LLNR-28795) and continuing into the Inner Basin. Approximate start position 27-48-36.56N 097-22-01.20W and ending at approximate position 27 49-06.53N 097-28-24.27W. Operations will be conducted 24-hours a day, 7-days a week. Dredge JASON LAQUAY will have approximately 20,000 feet of combined steel and plastic floating pipeline. Two anchor barges, three tender boats and a supply barge will be associated with the dredge. Dredge JASON LAQUAY and on-scene vessels will monitor VHF-FM Channels 13 and 79. Dredge JASON LAQUAY can be contacted at (361) 487-6465. Mariners are urged to use caution when transiting the area.

Charts: 11308 11309 11312 LNM: 26-20

TX - CORPUS CHRISTI BAY - INGLESIDE - Dredge Operation

Continuing until approximately November 30, 2020, Orion Marine Group will be conducting dredging operations at approximate position 27-49-22.00N 097-11-27.85W. Dredging will be performed 24-hours a day, 7-days a week. There will be 24 inch pipeline laid down the north side of the GIWW, starting from the intersection of the Corpus Christi Ship Channel down the GIWW, for approximately 4,000 feet, headed east bound and then upland into the placement area, Dagger Island. There will also be 24 inch pipeline laid up the La Quinta channel on both sides of the channel for approximately 25,000 feet and then into the upland placement area, Good Hope. Contractor's related floating plant consists of 2 anchor barges, 1 supply barges, 3 tender boats and 1 fuel barges. The Dredge JOHN C. LAQUAY will monitor VHF-FM Channels 16 and 78. Mariners are urged to exercise caution in the area.

Charts: 11308 11309 LNM: 30-20

TX - CORPUS CHRISTI BAY - Submerged Pipeline

TX - CORPUS CHRISTI BAY - Submerged Pipeline

A submerged pipeline has been reported in Corpus Christi Bay, from approximate position 27-48-31.74N 097-22-23.85W to approximate position 27-48-42.71N 097-22-36.70W. The submerged pipeline is reportedly not marked. Mariners are urged to transit the area with caution.

Charts: 11308 11309 11312 LNM: 31-20

TX - CORPUS CHRISTI - LA QUINTA CHANNEL - Dredge Operation/Pipeline

Continuing until August 28, 2020, Callan Marine will conduct dredging of the MODA East Dock in Ingleside, TX. During this time, a dredge pipeline will be submerged in the La Quinta Channel and continue to placement area on Barry Island. The Sub-Line Crossing will be from approximate position 27-49-14.97N 097-13-23.29W to approximate position 27-49-18.39N 097-13-30.46W.
The area dredged will be the MODA East Dock Area from approximate position 27-48-57.30N 097-12-47.04W to approximate position 27-48-59.31N 097-12-35.98W to approximate position 27-49-13.07N 097-12-29.85W to approximate position 27-49-14.35N 097-12-34.18W.
The Sub-Line Route will be :
27-49-54.87N 097-13-49.07W,
27-49-49.56N 097-13-45.46W,
27-49-29.41N 097-13-35.77W,
27-49-25.04N 097-13-33.91W,
27-49-18.53N 097-13-30.16W,
27-49-15.49N 097-13-24.17W,
27-49-12.33N 097-13-19.87W,
27-49-06.73N 097-13-13.45W,
27-49-03.15N 097-13-03.95W and
27-49-02.34N 097-12-58.02W".
The dredge will monitor VHF-FM Channels 13 and 71. Callan Marine requests that no fishing or trolling activities take place along or within area of submerged line.

Charts: 11309 11311 LNM: 31-20

TX - CORPUS CHRISTI - LA QUINTA CHANNEL - Dredge Operation

Continuing until approximately August 27, 2020, Orion Marine Construction will be conducting dredging operations in the vicinity of Ingleside, Texas., at the La Quinta Channel and Corpus Christ Ship Channel junction, in approximate position 27-48-59.26N 097-13-02.47W. Operations will be conducted 24-hours a day, 7-days a week. The dredge will have approximately 12,000 feet of combined steel and floating pipeline. Two anchor barges, three tender boats and a supply barge, will be associated with the dredge. Dredged material placement area will be at the open water placement area 14 A. Dredge LEONARD M. FISHER will monitor VHF-FM Channels 3 and 13 and can be contacted (361) 487-6469. Mariners are urged to transit the area at their slowest safe speed to minimize wake and proceed after passing arrangements have been made.

Chart 11309 LNM: 29-20

TX - CORPUS CHRISTI HARBOR - TULE LAKE CHANNEL - Dredge Operation

Continuing until approximately August 25, 2020, Orion Marine Construction will be conducting a dredging project for Epic (New Dock) in the Corpus Christi, Texas Inner Basin, in Tule Lake Channel, in approximate position 27-48-57.45N 097-27-53.66W. Continuing until approximately June 29, 2020, Orion Marine Construction will be laying pipeline to placement area 1. Dredge operations will be conducted 24-hours a day, 7-days a week. The dredge will have a combination of approximately 25,000 feet of steel and plastic pipeline. Two anchor barges, supply barge, fuel barge, 3 tender boats will be associated with the dredge. Mariners can contact Dredge WAYMON BOYD via VHF-FM Channel 13 or 16, or at (361) 487-6467. Mariners are urged to use caution when transiting the area.

Chart 11311 LNM: 24-20

TX - CORPUS CHRISTI HARBOR - TULE LAKE CHANNEL - Dredge Pipeline Installation

Orion Marine Construction will lay approximately 1,600-feet of 20-inch diameter steel dredge pipeline on the floor of the Corpus Christi Ship Channel Inner Harbor, in vicinity of the old Tule Lift Bridge, from approximate position 27-49-03.96N 097-27-14.82W to position 27-49-15.50N 097-27-02.52W. The dredge pipeline will remain there until approximately October 15, 2020, while Dredge WAYMON BOYD conducts dredging operations. Per Orion Marine Construction, the depth of water above the pipeline will be approximately 48-feet on average. The pipeline will come up along the toe of the channel and be marked with buoys with flashing lights.

Chart 11311 LNM: 26-20

TX - LAGUNA MADRE - TROPIC ISLES SUBDIVISION MAIN CHANNEL - Bridge Navigational Lights Extinquished

The center green downstream navigation light, located on the Laguna Shores Road Bridge, crossing the Tropic Isles Subdivision Main Channel, Mile 0.25, Nueces County, Texas, is reported extinguished. For additional information, mariners can contact the bridge owner, at (361) 826-3547. Estimated time of repair is unknown at this time. Mariners are urged to exercise caution when transiting the area.

Charts: 11302 11307 11308 LNM: 31-20

TX - SOUTH PADRE ISLAND - Fireworks Display - Safety Zone

Mariners are advised that every Thursday and Friday, continuing through September 4, 2020, from 8:45 p.m., to 9:45 p.m., fireworks will be launched from a barge, in approximate position 27-05-49.71N 097-10-14.69W, in South Padre Island, Texas. A Safety Zone is in effect within a 600-foot radius of the launching barge, during the event periods. Mariners are urged to use caution when transiting near the fireworks display.

Charts: 11301 11302 LNM: 22-20

TX - SOUTH PADRE ISLAND - Fireworks Display - Safety Zone

Louie's Backyard and the City of South Padre Island will be launching fireworks from a barge between approximate positions 26-06-24.0N 097-10-43.0W and 26-08-47.0N 097-10-08.0W, in South Padre Island, Texas. Fireworks will be launched on August 6, 7, 13, 14, 20, 21, 28, 2020 and September 4, 6, 2020, from 9:00 p.m., to 10:00 p.m., each night. A Safety Zone is in effect within a 700-foot radius of the launching barge, during the event periods. Mariners are urged to use caution when transiting near the fireworks display.

Charts: 11300 11301 LNM: 22-20

SECTION VIII - LIGHT LIST CORRECTIONS

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

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks	
12790	SOUTHWEST PASS LIGHT 7	28-56-51.018N 089-24-09.652W	Fl G 2.5s	35 *	5	SG on skeleton tower on piles.		31/20
12830	SOUTHWEST PASS LIGHT 17	29-01-19.478N 089-20-29.602W	Fl G 2.5s	35 *	5	SG on skeleton tower on piles.		31/20

ENCLOSURES

Barrier Island Restoration/Dredge Operation

Inshore and offshore staging area. Submerged pipeline run from the borrow area to Ship Island.

LNM: 21-20

LA - GULF OF MEXICO - Seismic Survey

Ocean bottom seismic survey in the Gulf of Mexico.

Charts: 1116A 11340 11360 LNM: 18-20

LA - PORT FOURCHON - Dredge Operation/Marsh Creation Operations

Caminada Headland Back Barrier Marsh Creation Project, Port Fourchon, LA.

Charts: 11346 11365 LNM: 26-20

LA - PELICAN LAKE - TRINITY EAST ISLAND - WEST BELLE HEADLAND - Dredge Operation

Weeks Marine, Inc., Terrebonne Basin Barrier Island and Beach Nourishment/West Belle Headland Restoration (TE-143/TE-118) Terrebonne and Lafourche Parishes, Louisiana.

LNM: 27-20

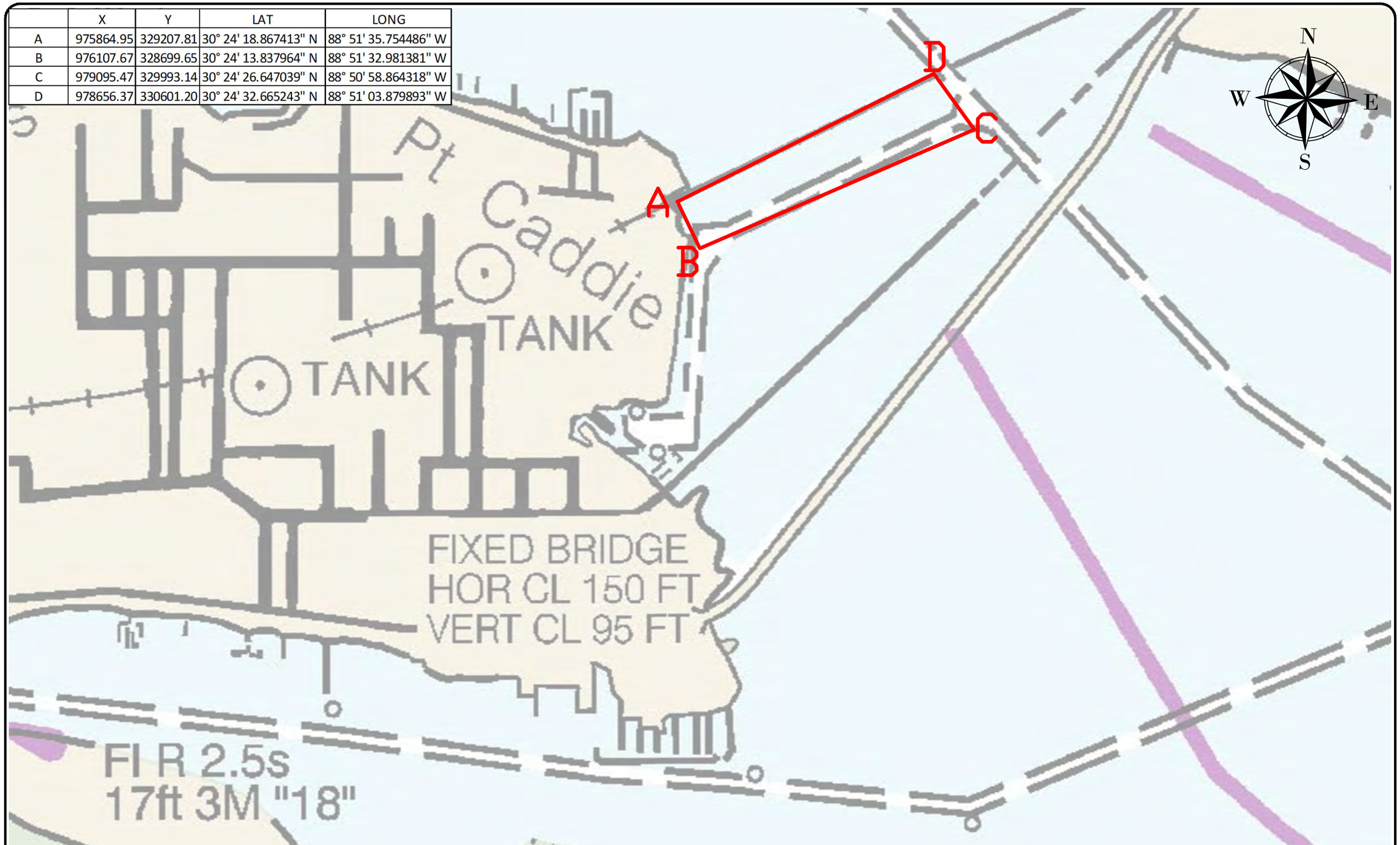
TX - SABINE RIVER - Dredge Operation

Great Lakes Dredge and Dock Company, LLC., (GLDD) drawings with positions of dredging area (Sabine Pass LNG Berth 3), the proposed submerged pipeline placement area, the approximate location of the booster barge and the Dredged Material Placement Area (DMPA).

LNM: 28-20

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) (504) 589-6225
RADM Nadeau

	X	Y	LAT	LONG
A	975864.95	329207.81	30° 24' 18.867413" N	88° 51' 35.754486" W
B	976107.67	328699.65	30° 24' 13.837964" N	88° 51' 32.981381" W
C	979095.47	329993.14	30° 24' 26.647039" N	88° 50' 58.864318" W
D	978656.37	330601.20	30° 24' 32.665243" N	88° 51' 03.879893" W



C:\Dropbox (GLDD)\Projects\84727 MSCIP Phase 3 and 4\04 Drawings\10 QC\LNTM\200304 LNTM.dwg

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

PROJECT: MsCIP Comprehensive Barrier Island

TITLE: LNTM 11x17 (Inshore Staging)

GLDD JOB NO.:	84727	DRAWN BY:	KA	DATE:	October 21, 2019
CLIENT JOB NO.:	W912P8190029	LAST SAVED BY:	KAlford	SCALE:	1:1000.0001

FILE NAME: C:\Dropbox (GLDD)\Projects\84727 MSCIP Phase 3 And 4\04 Drawings\10 QC\LNTM\200304 LNTM.dwg

PROJECT SURVEY METADATA

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LOCAL GRID:	####
VERTICAL DATUM:	####
UNITS HORIZ. / VERT.:	####
SURVEY/PROJ. CONTROL POINT:	X= ####
	Y= ####
	Z= ####
SURVEY/PROJ. BENCH MARK:	X= XXXXXX
	Y= XXXXXX
	Z= XXXXXX
TIDE STAFF LOCATION:	XXXXXX

OPERATOR / CONDITIONS

SURVEY DATE:	XXXXXX
ENGINEER / SURVEYOR:	XXXXXX
SURVEY VESSEL:	####
VESSEL OPERATOR:	XXXXXX
WEATHER:	XXXXXX
TEMPERATURE:	XXXXXX
WIND:	XXXXXX
SEA:	XXXXXX

ELECTRONIC EQUIPMENT

FATHOMETER:	####
FREQUENCY(s):	####
HEAVE COMP.:	####
SOS (AVG):	XXXXXX
POSITIONING:	####
USCG BEACON:	XXXXXX
TIDE GAUGE:	XXXXXX
	XXXXXX

GRAPHIC SCALE
(IN FEET)
500 0 250 500 1000 2000
1 inch =1000.0001ft.

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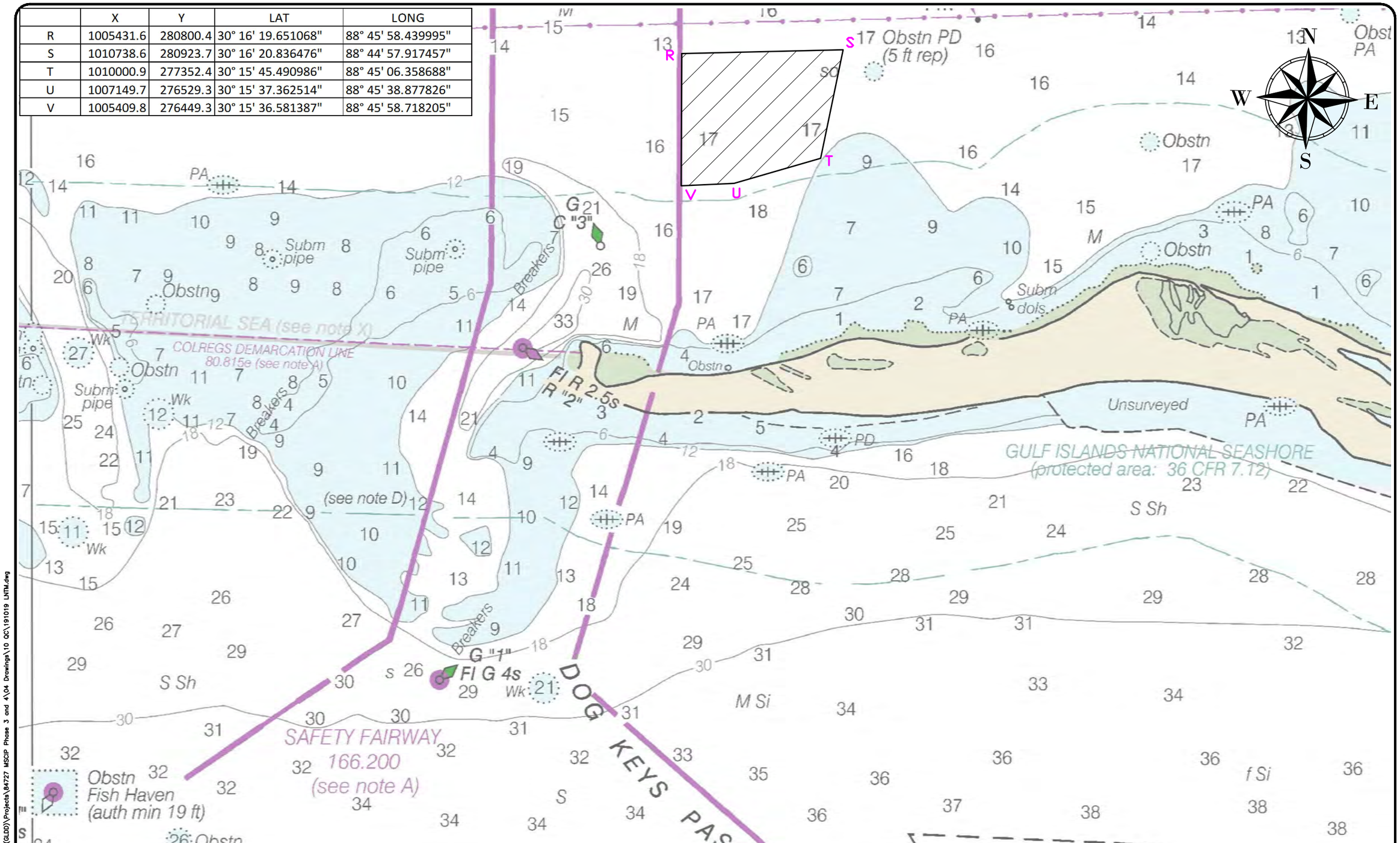
T	1010000.9	277352.4	30° 15' 45.490986"	88° 45' 06.358688"
U	1007149.7	276529.3	30° 15' 37.362514"	88° 45' 38.877826"
V	1005409.8	276449.3	30° 15' 36.581387"	88° 45' 58.718205"



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

PROJECT: MsCIP Comprehensive Barrier Island

TITLE: LNTM 11x17 (Offshore Staging)

GLDD JOB NO.:	84727	DRAWN BY:	KA	DATE:	October 21, 2019
CLIENT JOB NO.:	W912P8190029	LAST SAVED BY:	KAlford	SCALE:	1:2000

FILE NAME: D:\Dropbox (GLDD)\Projects\84727 MSCIP Phase 3 And 4\04 Drawings\10 QC\191019 LNTM.dwg

PROJECT SURVEY METADATA

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LOCAL GRID:	####
VERTICAL DATUM:	####
UNITS HORIZ. / VERT:	####
SURVEY/PROJ. CONTROL POINT:	X:- ####
	Y:- ####
	Z:- ####
SURVEY/PROJ. BENCH MARK:	X:- XXXXXX
	Y:- XXXXXX
	Z:- XXXXXX
TIDE STAFF LOCATION:	XXXXXX

OPERATOR / CONDITIONS

SURVEY DATE:	XXXXXX
ENGINEER / SURVEYOR:	XXXXXX
SURVEY VESSEL:	####
VESSEL OPERATOR:	XXXXXX
WEATHER:	XXXXXX
TEMPERATURE:	XXXXXX
WIND:	XXXXXX
SEA:	XXXXXX

ELECTRONIC EQUIPMENT

FATHOMETER:	####
FREQUENCY(IES):	####
HEAVE COMP.:	####
SOS (SVG):	XXXXXX
POSITIONING:	####
USCG BEACON:	XXXXXX
TIDE GAUGE:	XXXXXX
	XXXXXX

GRAPHIC SCALE
(IN FEET)
500 0 250 500 1000 2000
1 inch =1000.0001ft.

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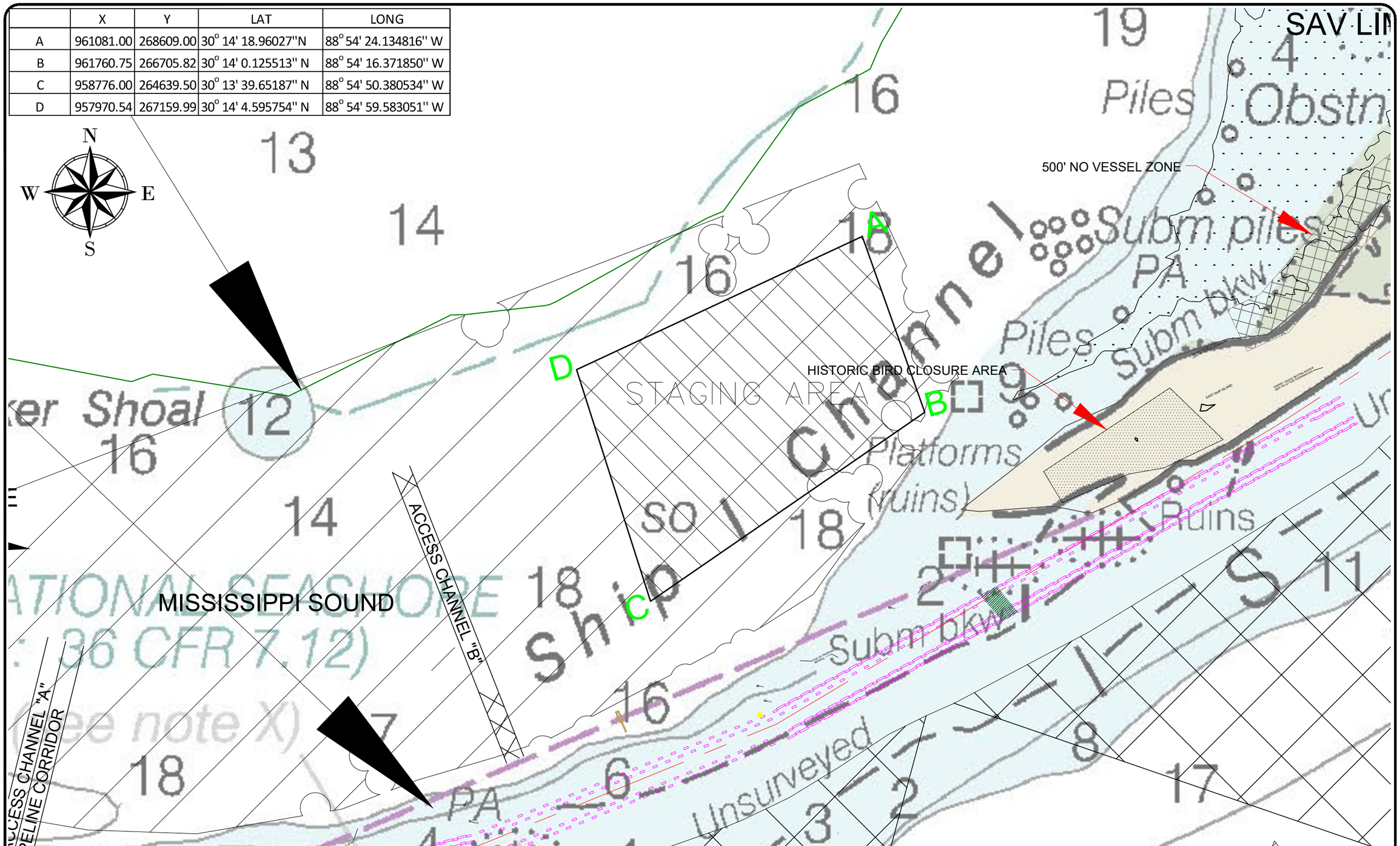
B	961760.75	266705.82	30° 14' 0.125513" N	88° 54' 16.371850" W
C	958776.00	264639.50	30° 13' 39.65187" N	88° 54' 50.380534" W
D	957970.54	267159.99	30° 14' 4.595754" N	88° 54' 59.583051" W



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

PROJECT: MsCIP Phase 3&4

TITLE: LNTM 11x17-Ship Island Staging

GLDD JOB NO.:	84727	DRAWN BY:	XXXXXX	DATE:	May 22, 2020
CLIENT JOB NO.:	W91278-19-C-0029	LAST SAVED BY:	TCook	SCALE:	1:1000

FILE NAME: C:\Dropbox (GLDD)\84727 MSCIP Phase 3 And 4\04 Drawings\01 Master\200522 ACAD-84727 - MSCIP Barrier Island Restoration Master_TLC.dwg

PROJECT SURVEY METADATA

HORIZONTAL DATUM:	NAD83
LOCAL GRID:	MS East - 2301
VERTICAL DATUM:	NAVD88 (Geoid 2012A)
UNITS HORIZ. / VERT.:	US Survey Ft.
SURVEY/PROJ. CONTROL POINT:	X= 958964.79
	Y= 263398.97
	Z= 11.58
SURVEY/PROJ. BENCH MARK:	X= XXXXXX
	Y= XXXXXX
	Z= XXXXXX
TIDE STAFF LOCATION:	XXXXXX

OPERATOR / CONDITIONS

SURVEY DATE:	XXXXXX
ENGINEER / SURVEYOR:	XXXXXX
SURVEY VESSEL:	----
VESSEL OPERATOR:	XXXXXX
WEATHER:	XXXXXX
TEMPERATURE:	XXXXXX
WIND:	XXXXXX
SEA:	XXXXXX

ELECTRONIC EQUIPMENT

FATHOMETER:	----
FREQUENCY(s):	High
HEAVE COMP.:	----
SOS (AVG):	XXXXXX
POSITIONING:	####
USCG BEACON:	XXXXXX
TIDE GAUGE:	XXXXXX
	XXXXXX

GRAPHIC SCALE
(IN FEET)
500 0 250 500 1000 2000
1 inch = 1000: ft.

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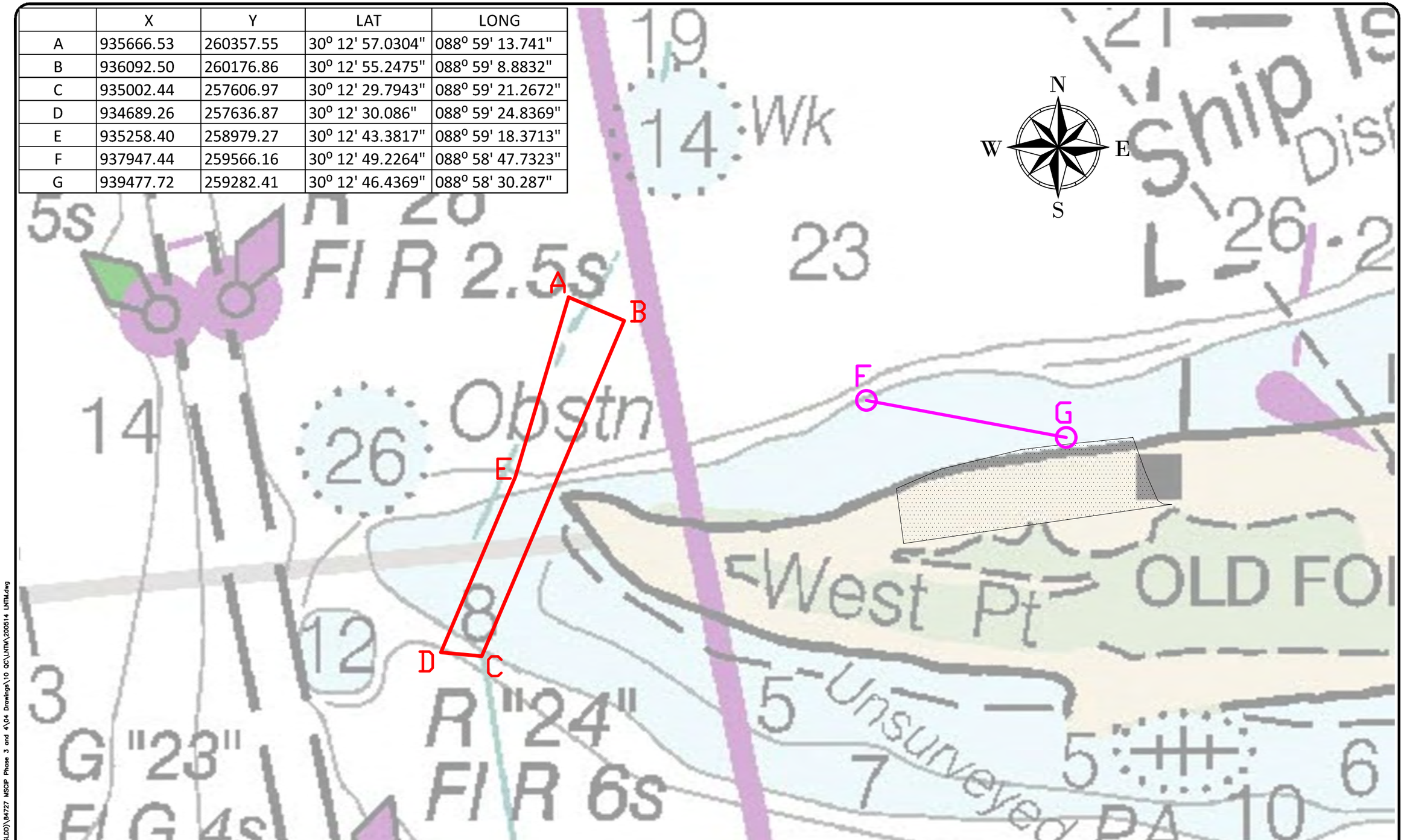
	X	Y	LAT	LONG
A	935666.53	260357.55	30° 12' 57.0304"	088° 59' 13.741"
B	936092.50	260176.86	30° 12' 55.2475"	088° 59' 8.8832"
C	935002.44	257606.97	30° 12' 29.7943"	088° 59' 21.2672"
D	934689.26	257636.87	30° 12' 30.086"	088° 59' 24.8369"
E	935258.40	258979.27	30° 12' 43.3817"	088° 59' 18.3713"
F	937947.44	259566.16	30° 12' 49.2264"	088° 58' 47.7323"
G	939477.72	259282.41	30° 12' 46.4369"	088° 58' 30.287"



C:\Dropbox (GLDD)\84727 MSCIP Phase 3 and 4\04 Drawings\10 QC\LNTM\200514 LNTM.dwg

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

PROJECT: MsCIP Comprehensive Barrier Island

TITLE: LNTM 11X17 (Fort Mass)

GLDD JOB NO.:	84727	DRAWN BY:	XXXXXX	DATE:	May 14, 2020
CLIENT JOB NO.:	84727	LAST SAVED BY:	PBishop	SCALE:	1:700

FILE NAME: C:\Dropbox (GLDD)\84727 MSCIP Phase 3 And 4\04 Drawings\10 QC\LNTM\200514 LNTM.dwg

PROJECT SURVEY METADATA

HORIZONTAL DATUM:	84727
LOCAL GRID:	84727
VERTICAL DATUM:	84727
UNITS HORIZ. / VERT.:	84727
SURVEY/PROJ. CONTROL POINT:	X= 84727
	Y= 84727
	Z= 84727
SURVEY/PROJ. BENCH MARK:	X= XXXXXX
	Y= XXXXXX
	Z= XXXXXX
TIDE STAFF LOCATION:	XXXXXX

OPERATOR / CONDITIONS	
SURVEY DATE:	XXXXXX
ENGINEER / SURVEYOR:	XXXXXX
SURVEY VESSEL:	84727
VESSEL OPERATOR:	XXXXXX
WEATHER:	XXXXXX
TEMPERATURE:	XXXXXX
WIND:	XXXXXX
SEA:	XXXXXX

ELECTRONIC EQUIPMENT	
FATHOMETER:	84727
FREQUENCY(s):	84727
HEAVE COMP.:	84727
SOS (AVG):	XXXXXX
POSITIONING:	84727
USCG BEACON:	XXXXXX
TIDE GAUGE:	XXXXXX

GRAPHIC SCALE
(IN FEET)
350 0 175 350 700 1400
1 inch = 700: ft.

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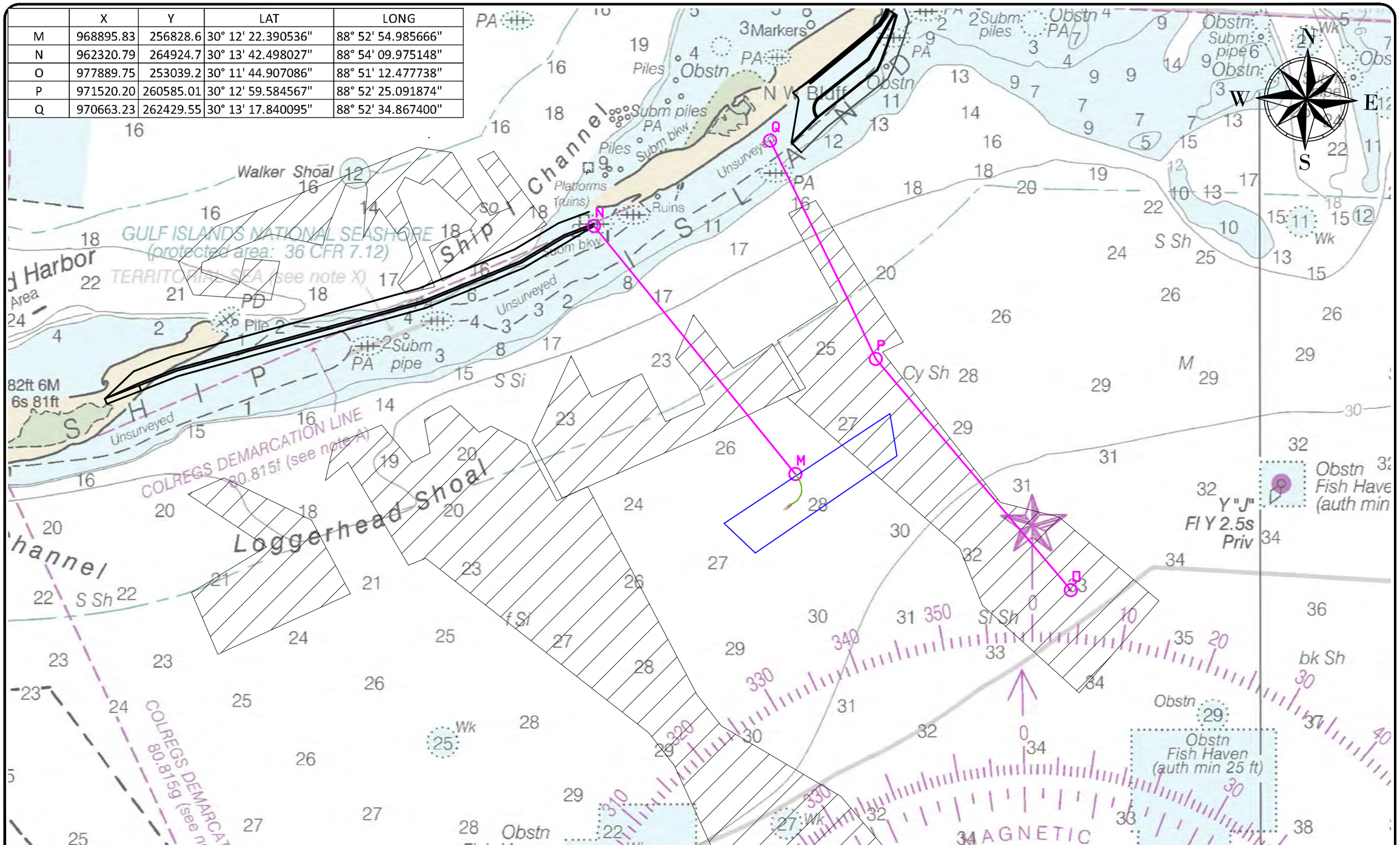
	X	Y	LAT	LONG
M	968895.83	256828.6	30° 12' 22.390536"	88° 52' 54.985666"
N	962320.79	264924.7	30° 13' 42.498027"	88° 54' 09.975148"
O	977889.75	253039.2	30° 11' 44.907086"	88° 51' 12.477738"
P	971520.20	260585.01	30° 12' 59.584567"	88° 52' 25.091874"
Q	970663.23	262429.55	30° 13' 17.840095"	88° 52' 34.867400"



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

PROJECT: MsCIP Comprehensive Barrier Island

TITLE: LNTM 11x17 (Submerged Pipe)

GLDD JOB NO.:	84727	DRAWN BY:	KA	DATE:	October 21, 2019
CLIENT JOB NO.:	W912781C0029	LAST SAVED BY:	KAlford	SCALE:	1:3000

FILE NAME: C:\Dropbox (GLDD)\Projects\84727 MSCIP Phase 3 And 4\04 Drawings\10 QC\191019 LNTM.dwg

PROJECT SURVEY METADATA

HORIZONTAL DATUM:	####
LOCAL GRID:	####
VERTICAL DATUM:	####
UNITS HORIZ. / VERT.:	####
SURVEY/PROJ. CONTROL POINT:	x= ####
	y= ####
	z= ####
SURVEY/PROJ. BENCH MARK:	x= XXXXXX
	y= XXXXXX
	z= XXXXXX
TIDE STAFF LOCATION:	XXXXXX

OPERATOR / CONDITIONS

SURVEY DATE:	XXXXXX
ENGINEER / SURVEYOR:	XXXXXX
SURVEY VESSEL:	####
VESSEL OPERATOR:	XXXXXX
WEATHER:	XXXXXX
TEMPERATURE:	XXXXXX
WIND:	XXXXXX
SEA:	XXXXXX

ELECTRONIC EQUIPMENT

FATHOMETER:	####
FREQUENCY(IES):	####
HEAVE COMP.:	####
SOS (AVG):	XXXXXX
POSITIONING:	####
USCG BEACON:	XXXXXX
TIDE GAUGE:	XXXXXX
	XXXXXX

GRAPHIC SCALE
(IN FEET)
500 0 250 500 1000 2000
1 inch =1000.0001ft.

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NOTICE OF MARINE SEISMIC SURVEY

MARINE OCEAN BOTTOM SEISMIC SURVEY

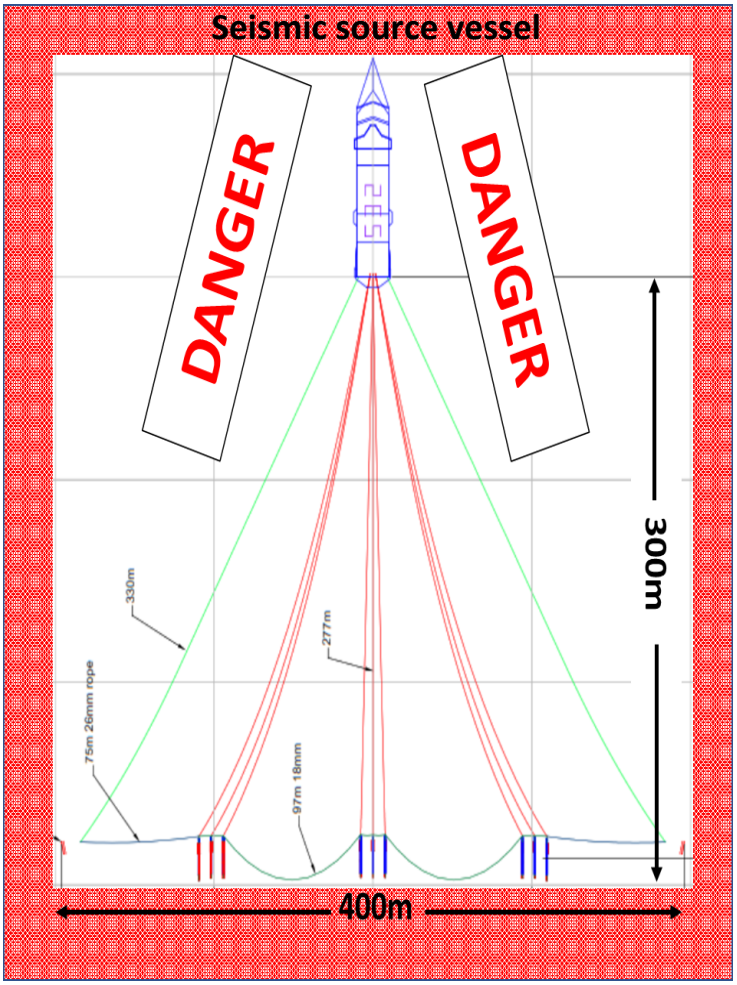
APRIL-SEPTEMBER 2020

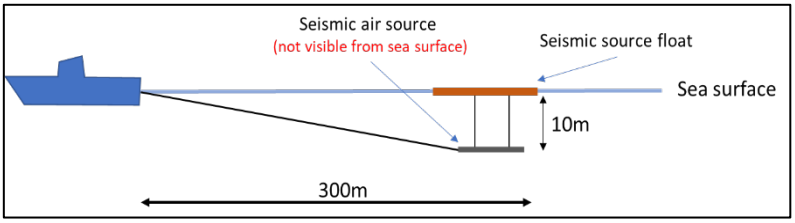
Seismic source vessel - SW Emerald

Seismic source vessel – SW Diamond

ROV deployment vessel – Harvey Deep Sea

Seismic supply vessel – Marianne-G





SAFETY WARNING TO MARINERS, DIVERS AND FISHERMEN

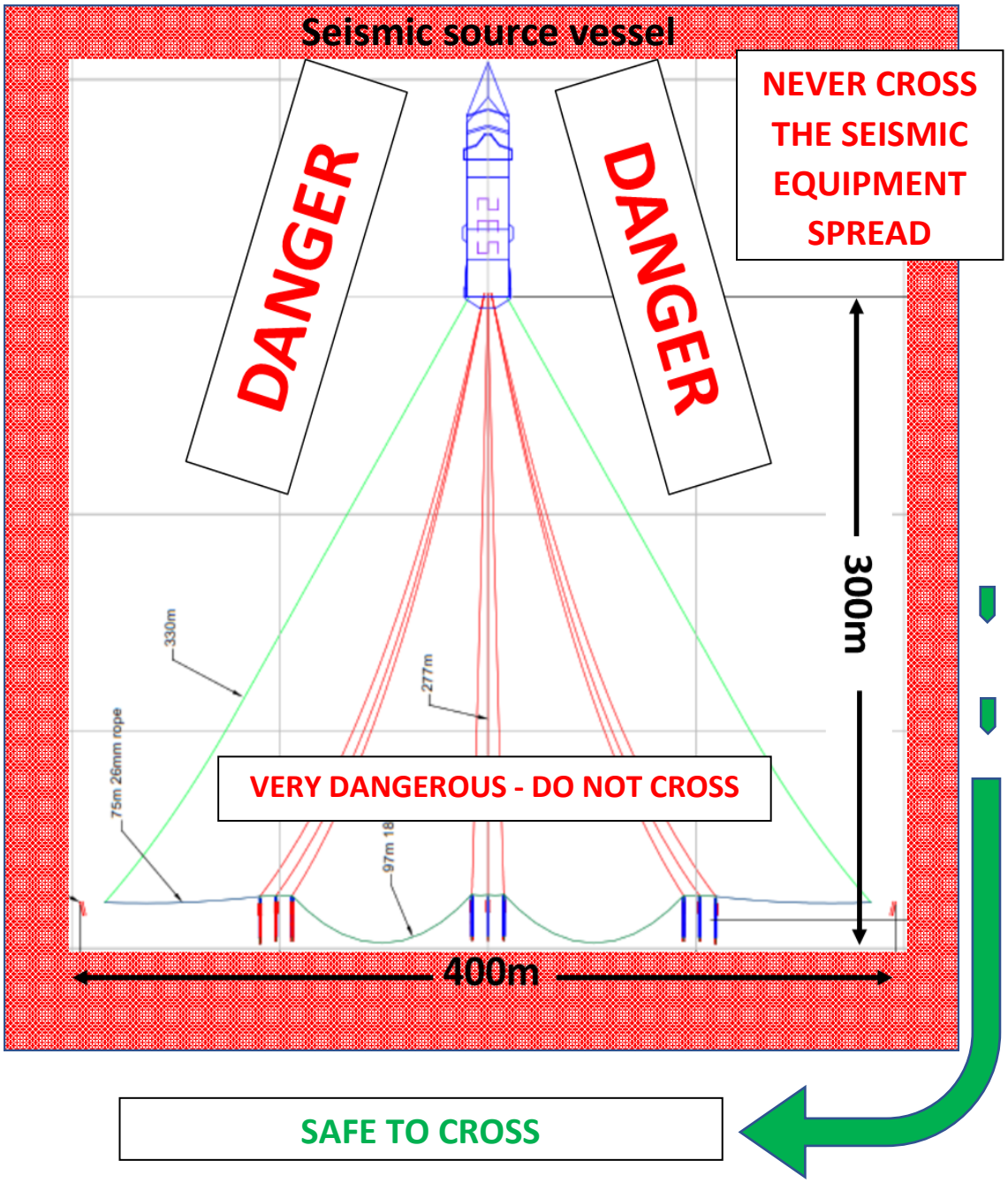
TGS will be conducting an ocean bottom seismic survey with the SW EMERALD, SW DIAMOND and HARVEY DEEP SEA, starting approximately on the 20th APRIL for a period of 160 days. The SW EMERALD and SW DIAMOND will act as seismic source vessels towing a source array of approximately 300m (0.18Nm) length and 400m (0.2Nm) width astern of the vessel. he HARVEY DEEP SEA will deploy the ocean bottom recording equipment (nodes) using to 2 ROVs. The 2 ROVs will position the seismic recoding equipment on the seafloor at predefined positions up to 600m either side of the HARVEY DEPP SEA. While towing the seismic source arrays and deploying the seafloor seismic recoding equipment, the vessels are restricted in their manoeuvrability and will be moving at a speed of between 1knot and 4,5 knots. The vessels will be assisted by supply vessel Marianne-G. All vessels can be contacted via VHF ch. 16.

NOTE: THE COMPRESSED AIR RELEASED CAN BE HAZARDOUS TO DIVERS, FOR THE SAFETY OF YOUR PERSONNEL, SHIP AND EQUIPMENT, YOU ARE REQUESTED TO KEEP WELL CLEAR OF THIS SURVEY VESSEL AND ITS TOWED EQUIPMENT.

NOTICE OF MARINE SEISMIC SURVEY

MARINE OCEAN BOTTOM SEISMIC SURVEY

APRIL-SEPTEMBER 2020



VESSEL RESTRICTED IN ITS MANOEUVRABILITY

VESSELS ARE REQUESTED NOT TO CROSS OVER THE SEISMIC EQUIPMENT SPREAD AND MAINTAIN A MINIMUM DISTANCE OF 1Nm ASTERN OF THE VESSEL, 2Nm AHEAD OF THE VESSEL AND 1Nm ON EACH SIDE OF THE SEISMIC EQUIPMENT

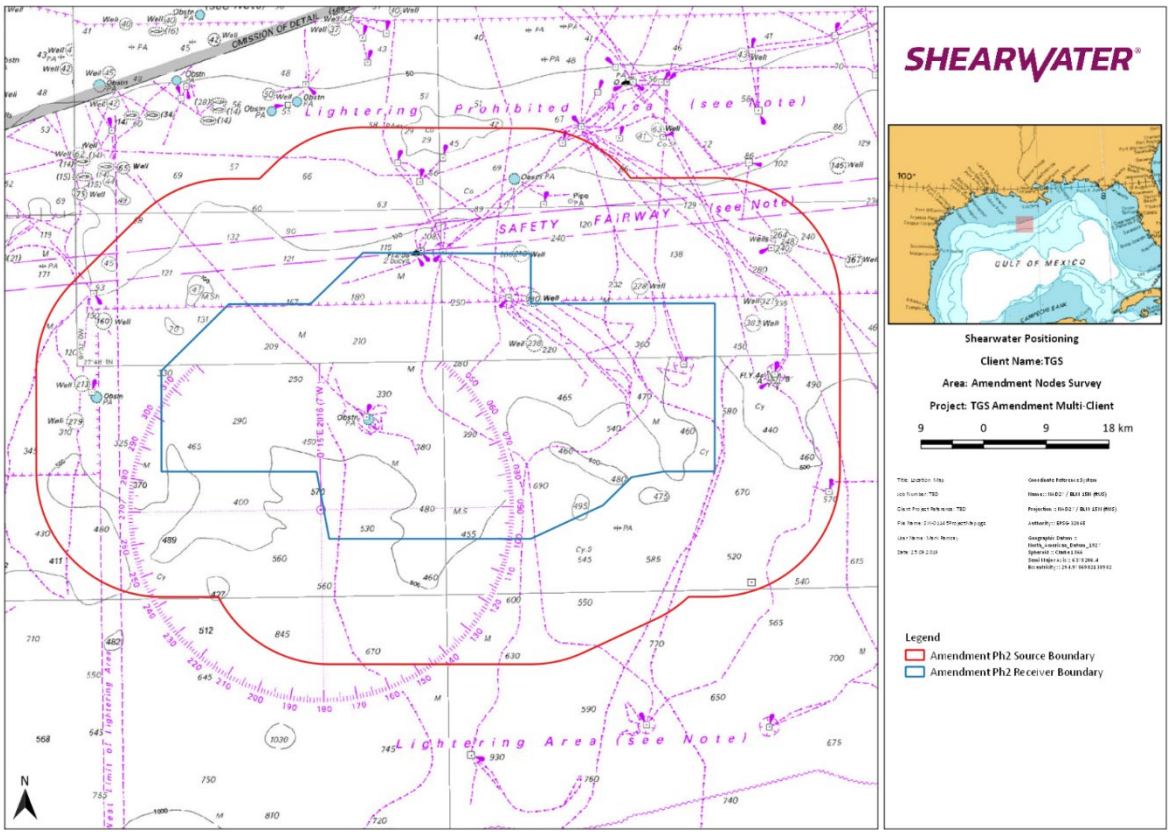
NOTICE OF MARINE SEISMIC SURVEY

MARINE OCEAN BOTTOM SEISMIC SURVEY

APRIL-SEPTEMBER 2020

Working Area Coordinates – Red Polygon

WGS84				
Point	Easting	Northing	Latitude	Longitude
1	676805.85	3111435.36	28°07.000N	091°12.000W
2	714468.25	3112052.59	28°07.000N	090°49.000W
3	754009.19	3101739.63	28°01.000N	090°25.000W
4	755135.52	3048169.06	27°32.000N	090°25.000W
5	710901.65	3034394.73	27°25.000N	090°52.000W
6	676293.48	3033849.84	27°25.000N	091°13.000W
7	638185.28	3051829.29	27°35.000N	091°36.000W
8	637765.04	3088759.28	27°55.000N	091°36.000W



NOTICE OF MARINE SEISMIC SURVEY

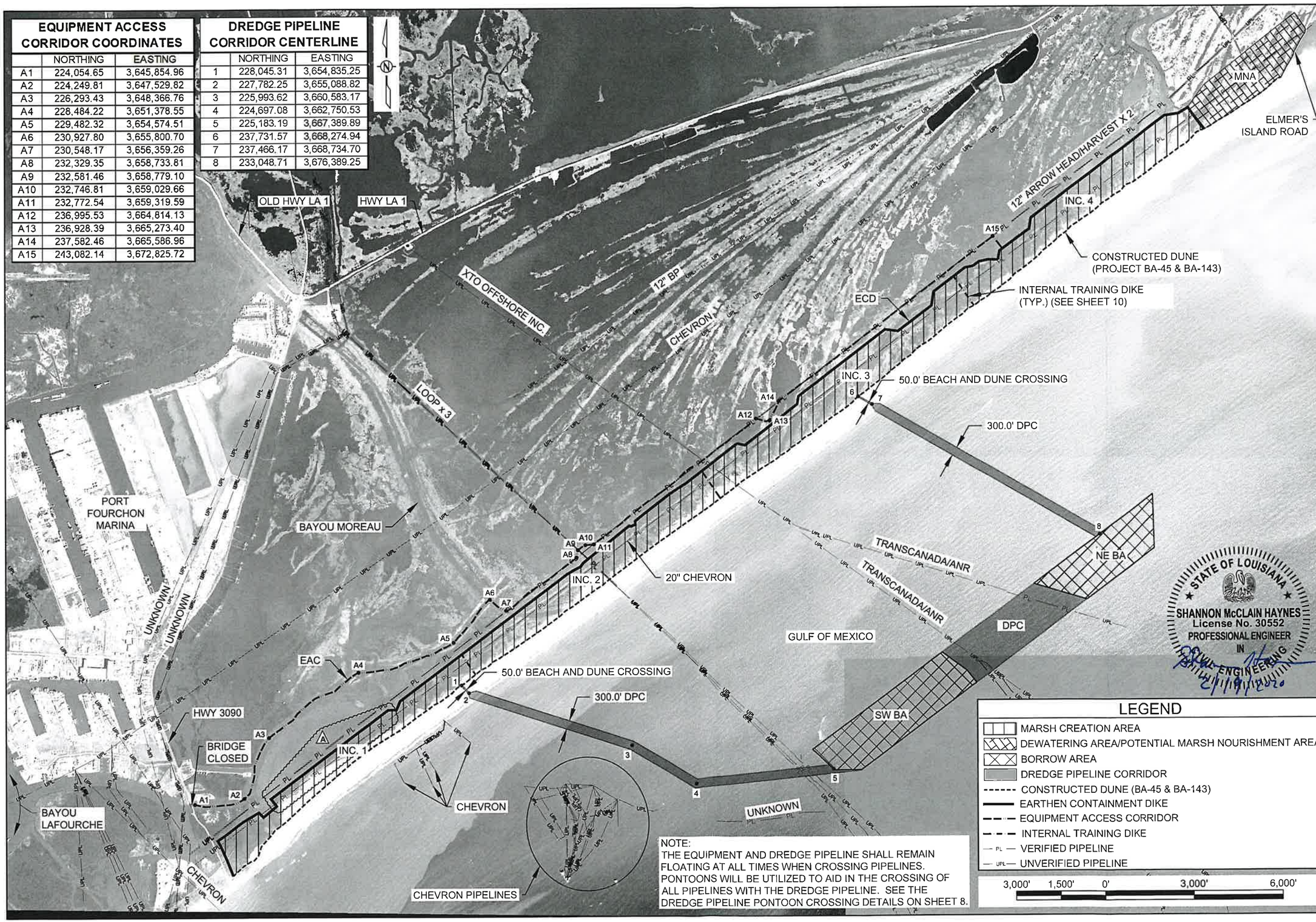
MARINE OCEAN BOTTOM SEISMIC SURVEY

APRIL-SEPTEMBER 2020

SW Emerald		
Call sign	3FYK3	
IMO Number	9043079	
Bridge	+47 56999707 +44 2038684190 +881677749898	Bridge: emeoff@shearwatergeo.com Master: ememaster@shearwatergeo.com
SW Diamond		
Call sign	3FYJ3	
IMO Number	9048706	
Bridge	+47 56999720 +44 2033181701 +1 9543123067 +881677749941	Bridge: diaoff@shearwatergeo.com Master: diamaster@shearwatergeo.com
Harvey Deep Sea		
Call sign		
IMO Number	9581291	
Bridge	+1 504-717-2745	Bridge: harveydeepsea@harveygulf.com
Marianne-G		
Call sign	3FTA9	
IMO Number	9520144	
Bridge	+31 702 170 163 +881 677 765 593	Bridge: Marianne-g@gtseamail.com Master: Master.marianne.g@gmail.com

EQUIPMENT ACCESS CORRIDOR COORDINATES		
	NORTHING	EASTING
A1	224,054.65	3,645,854.96
A2	224,249.81	3,647,529.82
A3	226,293.43	3,648,366.76
A4	228,484.22	3,651,378.55
A5	229,482.32	3,654,574.51
A6	230,927.80	3,655,800.70
A7	230,548.17	3,656,359.26
A8	232,329.35	3,658,733.81
A9	232,581.46	3,658,779.10
A10	232,746.81	3,659,029.66
A11	232,772.54	3,659,319.59
A12	236,995.53	3,664,814.13
A13	236,928.39	3,665,273.40
A14	237,582.46	3,665,586.96
A15	243,082.14	3,672,825.72

DREDGE PIPELINE CORRIDOR CENTERLINE		
	NORTHING	EASTING
1	228,045.31	3,654,835.25
2	227,782.25	3,655,088.82
3	225,993.62	3,660,583.17
4	224,697.08	3,662,750.53
5	225,183.19	3,667,389.89
6	237,731.57	3,668,274.94
7	237,466.17	3,668,734.70
8	233,048.71	3,676,389.25



NOTE:
THE EQUIPMENT AND DREDGE PIPELINE SHALL REMAIN FLOATING AT ALL TIMES WHEN CROSSING PIPELINES. PONTOONS WILL BE UTILIZED TO AID IN THE CROSSING OF ALL PIPELINES WITH THE DREDGE PIPELINE. SEE THE DREDGE PIPELINE PONTOON CROSSING DETAILS ON SHEET 8.

LEGEND

- MARSH CREATION AREA
- DEWATERING AREA/POTENTIAL MARSH NOURISHMENT AREA
- BORROW AREA
- DREDGE PIPELINE CORRIDOR
- CONSTRUCTED DUNE (BA-45 & BA-143)
- EARTHEN CONTAINMENT DIKE
- EQUIPMENT ACCESS CORRIDOR
- INTERNAL TRAINING DIKE
- PL — VERIFIED PIPELINE
- UPL — UNVERIFIED PIPELINE

3,000' 1,500' 0' 3,000' 6,000'

STATE OF LOUISIANA
SHANNON McCLAIN HAYNES
License No. 30552
PROFESSIONAL ENGINEER
IN
CIVIL ENGINEERING
2/18/2020

REV.	DATE	DESCRIPTION	BY
A	2/18/2020	REVISED THE EARTHEN CONTAINMENT DIKE CENTERLINE ALIGNMENT IN INC. 1.	KC

COASTAL PROTECTION AND RESTORATION AUTHORITY
150 TERRACE AVENUE
BATON ROUGE, LOUISIANA 70802

PROJECT LAYOUT

DESIGNED BY: A. TAYLOR, P.E. 041999

APPROVED BY: S. HAYNES, P.E.

CAMINADA HEADLAND BACK BARRIER MARSH CREATION PROJECT

STATE PROJECT NUMBER: BA-0171

DRAWN BY: K. CANTU

DATE: FEB. 2020

SHEET 3 OF 53

E-MAILED

United States Coast Guard **7 July 2020**
D08-DG-SECNEWORLEANS-PREVENTION-WATERWAYS-DIVISION@uscg.mil
D8marineinfo@uscg.mil, D08-DG-District-MarineInfo@uscg.mil
Serial Letter No.: 12190206-27

Reference: Terrebonne Basin Barrier Island and Beach Nourishment/
West Belle Headland Restoration (TE-143/TE-118)
Terrebonne and Lafourche Parishes, Louisiana

Subject: Notice to Mariners for Clamshell Dredge "Weeks 262" and Hydraulic Dredge(s) E.W. Ellefsen **and R.S. Weeks**

Dear Sir or Madam,

Continuing until approximately 30 September 2020 the hydraulic dredge E.W. Ellefsen, Spider Barge and attendant plant will be operating inside the South Pelto borrow area (see work limits below). Dredged material will be loaded by the spider barge onto scow barges and transported to the Weeks Marine "320 Unloader" located at the West Belle conveyance corridor near coordinates: 29° 3'38.78"N, 90°15'41.20"W. **Location of Weeks "3301 Booster" near coordinate: 29°04'51.32"N, 90°15'28.13"W**

Continuing until approximately **31 July 2020, the Clamshell Dredge "Weeks 262"** will be excavating access channels at Trinity East Island and West Belle Headland areas, Terrebone Basin, LA. Dredged material will be placed on the designated temporary sidecast disposal areas per plans and contract specifications.

Starting approximately 1 August 2020 the hydraulic dredge R.S. Weeks, and attendant plant will be operating inside the Ship Shoal borrow area near coordinate: 28°54'18.90"N, 90°39'31.47"W (see work limits below). Dredged material will be transported through combination of floating and submerged pipeline. Location of Weeks "3302 Booster" near coordinates: 38°57'40.47"N, 90°40'54.09"W

Proposed pipeline corridor and booster location from Trinity East Island to Ship Shoal Borrow Area will be bound by the following approximate positions.
29° 2'57.75"N, 90°43'38.35"W
29° 3'10.15"N, 90°42'38.38"W
28°54'35.17"N, 90°39'15.29"W
28°54'21.56"N, 90°39'54.70"W

Buoy locations for submerged line at Trinity East:
29° 3'0.94"N, 90°43'15.62"W
29° 2'53.27"N, 90°43'12.50"W

29° 2'48.37"N, 90°43'10.54"W
29° 2'41.31"N, 90°43'7.05"W
29° 2'45.48"N, 90°43'9.09"W
29° 2'44.11"N, 90°43'8.38"W
29° 2'35.05"N, 90°43'4.05"W
29° 2'28.55"N, 90°43'0.84"W
29° 2'22.19"N, 90°42'57.66"W
29° 2'19.67"N, 90°42'55.79"W
29° 2'16.03"N, 90°42'53.96"W
29° 2'12.99"N, 90°42'52.56"W
29° 2'6.64"N, 90°42'49.39"W
29° 1'59.83"N, 90°42'45.44"W
29° 1'52.81"N, 90°42'43.56"W
29° 1'51.53"N, 90°42'43.20"W
29° 1'49.75"N, 90°42'41.57"W
29° 1'46.74"N, 90°42'39.88"W
29° 1'44.14"N, 90°42'38.56"W
29° 1'36.60"N, 90°42'35.27"W
29° 1'34.14"N, 90°42'34.32"W
29° 1'29.74"N, 90°42'32.50"W
29° 1'25.33"N, 90°42'31.15"W
29° 1'23.24"N, 90°42'29.50"W
29° 1'16.47"N, 90°42'26.31"W
29° 1'13.40"N, 90°42'24.83"W
29° 1'10.05"N, 90°42'23.53"W
29° 1'6.97"N, 90°42'22.24"W
29° 1'0.45"N, 90°42'19.34"W
29° 0'58.76"N, 90°42'18.57"W
29° 0'56.76"N, 90°42'17.00"W
29° 0'54.22"N, 90°42'16.11"W
29° 0'46.89"N, 90°42'12.08"W
29° 0'40.45"N, 90°42'8.93"W
29° 0'37.52"N, 90°42'6.55"W
29° 0'35.35"N, 90°42'4.34"W
29° 0'33.27"N, 90°42'3.01"W
29° 0'27.78"N, 90°42'1.62"W
29° 0'24.12"N, 90°42'0.73"W
29° 0'16.78"N, 90°41'58.65"W
29° 0'11.76"N, 90°41'56.80"W
29° 0'6.82"N, 90°41'54.39"W
29° 0'5.80"N, 90°41'53.56"W
29° 0'31.45"N, 90°42'2.40"W
29° 0'21.16"N, 90°42'0.06"W
29° 0'10.37"N, 90°41'56.08"W
29° 0'3.59"N, 90°41'53.06"W
28°59'57.28"N, 90°41'50.48"W

28°59'54.38"N, 90°41'49.09"W
28°59'47.48"N, 90°41'45.42"W
28°59'45.15"N, 90°41'44.57"W
28°59'38.93"N, 90°41'42.93"W
28°59'34.37"N, 90°41'40.55"W
28°59'41.43"N, 90°41'43.99"W
28°59'32.81"N, 90°41'39.50"W
28°59'26.98"N, 90°41'35.76"W
28°59'23.88"N, 90°41'33.74"W
28°59'17.41"N, 90°41'29.76"W
28°59'9.64"N, 90°41'27.35"W
28°59'9.44"N, 90°41'27.52"W
28°59'17.41"N, 90°41'29.76"W
28°59'7.79"N, 90°41'26.95"W
28°59'1.38"N, 90°41'24.26"W
28°58'50.71"N, 90°41'21.03"W
28°58'58.03"N, 90°41'23.04"W
28°58'49.06"N, 90°41'20.83"W
28°58'42.94"N, 90°41'17.00"W
28°58'45.78"N, 90°41'18.44"W
28°58'33.66"N, 90°41'13.63"W
28°58'26.16"N, 90°41'11.24"W
28°58'21.40"N, 90°41'9.12"W
28°58'16.55"N, 90°41'7.65"W
28°58'10.16"N, 90°41'4.93"W
28°58'6.19"N, 90°41'3.34"W
28°58'0.04"N, 90°41'3.16"W
28°57'56.95"N, 90°40'58.30"W
28°57'52.85"N, 90°40'57.08"W
28°57'49.89"N, 90°40'56.46"W
28°57'42.89"N, 90°40'55.19"W

Proposed pipeline corridor from Timbalier Island to South Pelto Borrow Area will be bound by the following approximate positions.
29° 3'36.17"N, 90°29'16.44"W
29° 3'38.33"N, 90°27'26.07"W
28°59'42.12"N, 90°27'23.20"W
28°53'12.79"N, 90°38'5.58"W
28°54'26.84"N, 90°39'15.70"W
29° 0'27.22"N, 90°29'10.80"W

Work Limits for access channel at Trinity East Island will be bound by the following approximate positions:
29° 5'59.05"N, 90°47'51.46"W
29° 7'27.79"N, 90°40'2.61"W
29° 2'27.17"N, 90°47'1.38"W

29° 3'54.55"N, 90°39'6.25"W

Work Limits access channel at West Belle Headland will be bound by the following approximate positions:
29° 7'9.81"N, 90°19'15.27"W
29° 8'28.37"N, 90°16'40.52"W
29° 4'18.19"N, 90°17'7.39"W
29° 5'48.56"N, 90°14'21.39"W

Borrow Areas (Ship Shoal and South Pelto) will be bound by the following approximate positions:
28°55'32.53"N, 90°40'48.95"W
28°55'31.72"N, 90°35'40.41"W
28°53'55.03"N, 90°35'39.65"W
28°53'51.25"N, 90°40'51.24"W

Marsh Borrow Area/Pump-out Station at West Bell will be bound by the following approximate positions:
29° 2'39.47"N, 90°16'15.54"W
29° 3'34.43"N, 90°16'16.67"W
29° 3'31.88"N, 90°14'57.28"W
29° 2'37.05"N, 90°15'4.92"W

Pipeline Conveyance Corridor from West Belle Headland to Marsh Borrow Area will be bound by the following approximate positions:
29° 3'21.85"N, 90°15'35.46"W
29° 3'23.02"N, 90°15'55.86"W
29° 5'10.69"N, 90°15'34.66"W
29° 5'41.76"N, 90°15'59.68"W
29° 5'41.53"N, 90°15'33.23"W
29° 5'14.12"N, 90°15'13.61"W

Buoy locations for submerged line at West Belle:
29° 5'17.51"N, 90°15'25.73"W
29° 5'9.27"N, 90°15'25.00"W
29° 5'2.33"N, 90°15'25.04"W
29° 4'56.51"N, 90°15'26.65"W
29° 4'55.51"N, 90°15'26.06"W
29° 4'53.42"N, 90°15'26.75"W
29° 4'51.32"N, 90°15'28.13"W
29° 4'50.10"N, 90°15'27.84"W
29° 4'46.75"N, 90°15'28.58"W
29° 4'46.03"N, 90°15'28.56"W
29° 4'44.41"N, 90°15'29.17"W
29° 4'43.08"N, 90°15'29.25"W
29° 4'39.36"N, 90°15'30.30"W

29° 4'32.61"N, 90°15'32.24"W
29° 4'25.83"N, 90°15'33.45"W
29° 4'17.67"N, 90°15'35.24"W
29° 4'12.97"N, 90°15'36.02"W
29° 4'11.23"N, 90°15'36.69"W
29° 4'9.47"N, 90°15'36.55"W
29° 4'7.86"N, 90°15'37.16"W
29° 4'6.29"N, 90°15'36.77"W
29° 3'58.43"N, 90°15'38.28"W
29° 3'55.21"N, 90°15'37.33"W
29° 3'49.33"N, 90°15'38.50"W
29° 3'42.17"N, 90°15'42.23"W
29° 3'38.78"N, 90°15'41.20"W

Mariners and shrimpers are urged to use extreme caution when crossing the submerged line in shallow water areas.

Pump-out Stations for Trinity East Island:
Area 1:
28°57'50.26"N, 90°40'45.80"W
28°58'9.04"N, 90°40'52.93"W
28°58'2.77"N, 90°41'14.29"W
28°57'43.99"N, 90°41'7.16"W
Area 2:
28°59'1.91"N, 90°41'12.26"W
28°59'20.24"N, 90°41'20.72"W
28°59'12.82"N, 90°41'41.60"W
28°58'54.46"N, 90°41'33.16"W

Pump-out Stations for Timbalier Island:
Area 1:
28°58'57.43"N, 90°29'25.68"W
28°59'13.74"N, 90°29'37.84"W
28°59'3.13"N, 90°29'56.86"W
28°58'46.57"N, 90°29'44.51"W

Laydown Area for Equipment:
29° 7'6.20"N, 90°12'55.37"W
29° 6'42.76"N, 90°12'36.93"W
29° 6'22.30"N, 90°11'26.25"W
29° 6'45.97"N, 90°11'6.13"W

Access Channel for Delivery of Supplies:
29°10'0.41"N, 90°14'21.21"W
29° 9'35.65"N, 90°13'34.51"W

29° 7'44.13"N, 90°14'34.26"W
29° 8'14.78"N, 90°15'30.02"W

Once underway, operations will continue on a twenty-four (24) hours per day, seven days per week basis. The dredge and attendant plant will have all required Coast Guard lighting for night operations. Dredge, tugs/barges will monitor marine VHF channels 11,13 and 72. Mariners are urged to use extreme caution and transit the area at their slowest safe speed to create minimum wake after passing arrangements have been made.

Your office will be notified immediately if there are any changes to our schedule. If you have any questions or require additional information, please do not hesitate to contact me at (985) 875-2564 or macruz@weeksmarine.com or please contact project manager(s) or superintendent(s) on site:

James Price - (985) 237-2969, jeprice@weeksmarine.com
Julian Perez - (985) 237-5028, jperez@weeksmarine.com
David Gelis - (504) 217-0952, dwgelis@weeksmarine.com
Travis Williams - (985) 237-5049, tlwilliams@weeksmarine.com
Captain Marcin Lukaszewicz - (985) 237-5030, mlukaszewicz@weeksmarine.com
Tim Vestal – (985) 991-9053, tcvestal@weeksmarine.com
Gary Johnson - (985) 237-5026, gwjohnson@weeksmarine.com

Best Regards,
WEEKS MARINE, INC.

Miguel A. Cruz
Office Engineer
Bucket, Hopper, & Hydraulic Groups

Cc:	Mike Peacock	Julian Perez	William White	Gary Johnson
	Brett Dupuis	David Gelis	Tim Vestal	Blake Coleman
	Melody Treme	Aaron Hoffler	Travis Williams	
	Barbara Loneker	Keith Stokes	Kyle Arnaud	
	James Price	Vincent Saragusa	Marcin Lukaszewicz	

Great Lakes Dredge & Dock Company, LLC.
2122 York Road
Oak Brook, IL 60523

July 8th, 2019 NTM-01

Attention: United States Coast Guard 8th District Gulf Coast
District Commander Rear Adm. John P. Nadeau

Eighth Coast Guard District
Hale Boggs Federal Building
500 Poydras St., Suite 1324
New Orleans, LA 70130
(504) 671-2107

E-Mail: HoustonSCC@uscg.mil;
Scott.K.Whalen@uscg.mil
D08-DG-District-MarineInfo@uscg.mil
D08-DG-SECMobile-Waterways-Management-Division@uscg.mil

Reference: **Local Notice to Mariners**

Cheniere Sabine Pass LNG Berth 3 Expansion
Bechtel Subcontract No. 26012-140-HC2-CM50-00160
Great Lakes Dredge and Dock Company Project No. 84604

Designation: Dredging and excavation of a new marine berth (Berth 3) to the existing Cheniere Sabine Pass Liquefaction (SPL) facility located in Cameron Parish, Louisiana on the Sabine Pass River (Ship Channel).

Contractor:

Corporate Office:
Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oak Brook, Il 60523
Ph. (630)-574-3000

Field Office:
Port City Marine Yard c/o GLDD
8010 S. 1st Avenue
Sabine Pass, TX 77655

Contract Duration:
Approximate Mobilization Commencement: July 1st, 2020
Approximate Dredging Commencement: August 15th, 2020
Approximate Work Completion: February 28th, 2021
-24hrs/day, 7days/week

Equipment:

Major Equipment "Name"	Communication
Hydraulic Dredge "Alaska"	Satellite Phone: 443-838-1711
Booster Barge "Texas Jr."	Marine VHF Channels 13 and 16
Survey Boat "West Bay"	Operator Eli Crosby: 727-385-7786
Crew Boat "Brooke Elizabeth"	Marine VHF Channels 13 and 16
Tug- TBD	Marine VHF Channels 13 and 16
Tug- TBD	Marine VHF Channels 13 and 16
Tug- TBD	Marine VHF Channels 13 and 16
Crane Barge "Derrick 69"	Marine VHF Channels 13 and 16

Communications: All GLDD equipment shall monitor Marine VHF Channels 13 and 16. Bridge/Main Control Station shall also monitor VTS frequency 01A VFH-FM.

Current Operations:

Great Lakes Dredge and Dock Company, LLC (GLDD) has begun mobilization activities for the creation of Cheniere Sabine Pass LNG Berth 3 under the direction of Bechtel, Oil, Gas, and Chemicals Inc. (Bechtel) utilizing Subcontract No. 26012-140-HC2-CM50-00160. GLDD intends to commence dredging activities on or near August 1st, 2020. Operations will occur 24 hours a day, 7 days a week.

Mobilization activities consist of waterside equipment mobilization to the permitted waterside staging area west of the Sabine River Channel and west of Point Hunt Island. A drawing with coordinates are provided in the following pages. GLDD is mobilizing approximately 22,000 linear feet of rafted pipeline, float hose, a derrick barge, an anchor barge, booster barge, three tugs, and additional work vessels. After all equipment and materials arrive, the pipeline will be assembled in the staging area and prepped for submerged placement in the project site.

Dredging will consist of approximately 3.6 million cubic yards of material from Cheniere Energy and Bechtel property along the Sabine River Channel to be transferred through GLDD submerged pipeline to the Dredged Material Placement Area (DMPA). The dredging area (Sabine Pass LNG Berth 3), the proposed submerged pipeline placement area, the approximate location of the booster barge, and the DMPA is also outlined in the attached drawings. The maximum allowable depth for removal of material in the dredging area is minus 48 feet (NAVD88).

Mariners are urged to use extreme caution in the area. For dredging and placement operations, mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

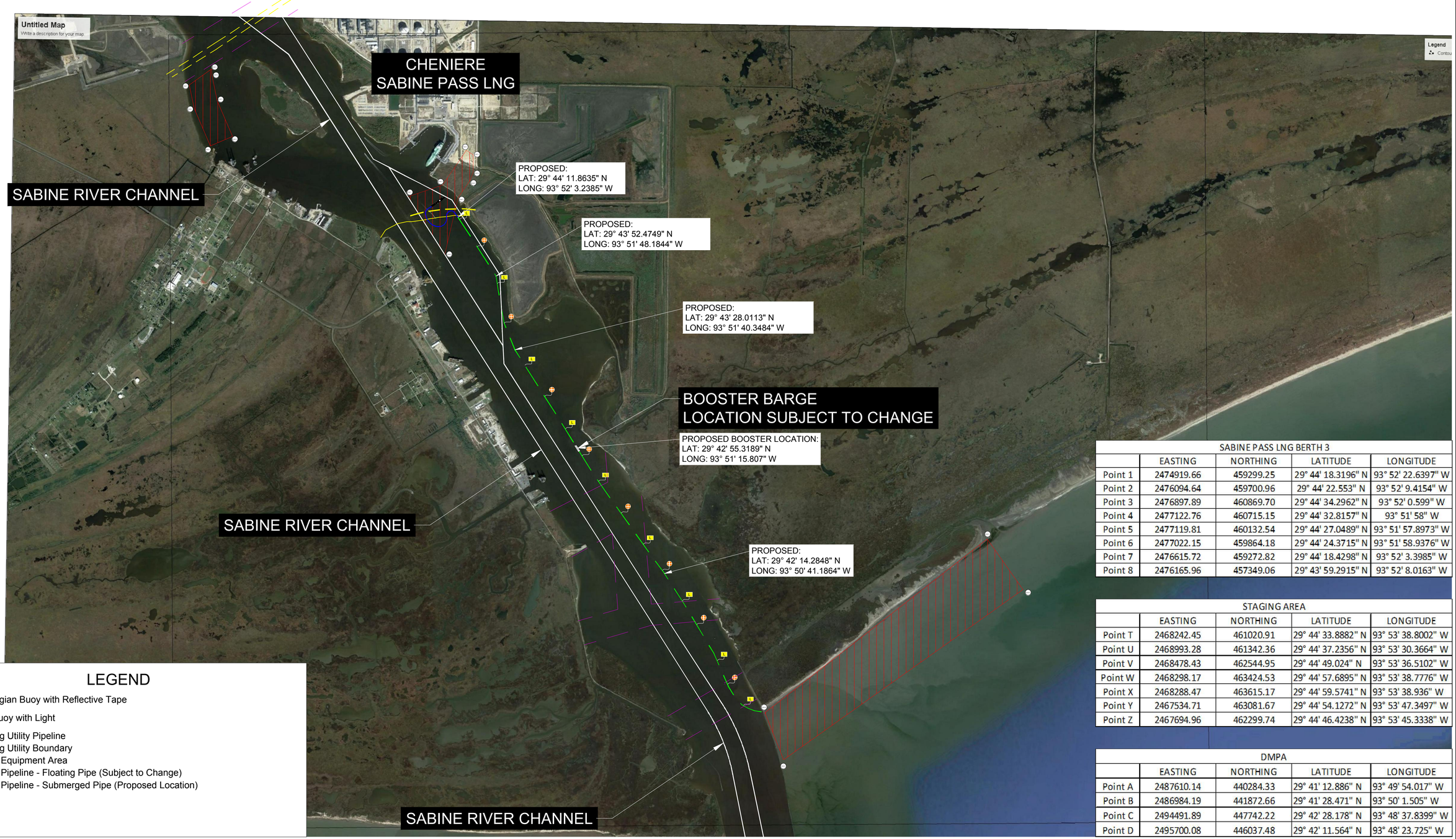
GLDD understands that circumstances that warrant specific maritime precautions must be handled on a case-by case basis in coordination with the local U. S. Coast Guard representatives. GLDD requests that the U.S. Coast Guard disseminate information provided in this notification to the general maritime community through Local Notice to Mariners publications and marine band broadcasts.

GLDD will report project updates on status and equipment location changes as needed throughout the duration of the project via e-mail and/or phone. Should you have any questions concerning this project, please contact GLDD Site Managers Nathan Stevick (630-247-6207 / NStevick@gldd.com), Keith Pearse (904-616-7290 / KPearse@gldd.com), or Project Manager David Mills (630-209-1874 / DMills@gldd.com).

Sincerely,

Christy DiFelice
Contract Quality Control Manager
Great Lakes Dredge & Dock Company

Cc: David Mills, GLDD Project Manager
Nathan Stevick, GLDD Site Manager
Keith Pearce, GLDD Site Manager
Lucas Rinker, GLDD Project Engineer
John Chong, Bechtel Contract Administrator



SABINE PASS LNG BERTH 3				
	EASTING	NORTHING	LATITUDE	LONGITUDE
Point 1	2474919.66	459299.25	29° 44' 18.3196" N	93° 52' 22.6397" W
Point 2	2476094.64	459700.96	29° 44' 22.553" N	93° 52' 9.4154" W
Point 3	2476897.89	460869.70	29° 44' 34.2962" N	93° 52' 0.599" W
Point 4	2477122.76	460715.15	29° 44' 32.8157" N	93° 51' 58" W
Point 5	2477119.81	460132.54	29° 44' 27.0489" N	93° 51' 57.8973" W
Point 6	2477022.15	459864.18	29° 44' 24.3715" N	93° 51' 58.9376" W
Point 7	2476615.72	459272.82	29° 44' 18.4298" N	93° 52' 3.3985" W
Point 8	2476165.96	457349.06	29° 43' 59.2915" N	93° 52' 8.0163" W

STAGING AREA				
	EASTING	NORTHING	LATITUDE	LONGITUDE
Point T	2468242.45	461020.91	29° 44' 33.8882" N	93° 53' 38.8002" W
Point U	2468993.28	461342.36	29° 44' 37.2356" N	93° 53' 30.3664" W
Point V	2468478.43	462544.95	29° 44' 49.024" N	93° 53' 36.5102" W
Point W	2468298.17	463424.53	29° 44' 57.6895" N	93° 53' 38.7776" W
Point X	2468288.47	463615.17	29° 44' 59.5741" N	93° 53' 38.936" W
Point Y	2467534.71	463081.67	29° 44' 54.1272" N	93° 53' 47.3497" W
Point Z	2467694.96	462299.74	29° 44' 46.4238" N	93° 53' 45.3338" W

DMPA				
	EASTING	NORTHING	LATITUDE	LONGITUDE
Point A	2487610.14	440284.33	29° 41' 12.886" N	93° 49' 54.017" W
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Point D	2495700.08	446037.48	29° 42' 11.564" N	93° 48' 23.725" W

LEGEND

- Norwegian Buoy with Reflective Tape
- L — Can Buoy with Light
- Existing Utility Pipeline
- Existing Utility Boundary
- GLDD Equipment Area
- GLDD Pipeline - Floating Pipe (Subject to Change)
- GLDD Pipeline - Submerged Pipe (Proposed Location)

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

PROJECT: SABINE PASS LNG

TITLE: OVERVIEW

GLDD JOB NO.:	84604	DRAWN BY:	XXXXXX	DATE:	July 4, 2020
CLIENT JOB NO.:	######	LAST SAVED BY:	JPRappe	SCALE:	1:1500

FILE NAME: C:\Users\jprappe\Desktop\Notice To Mariners.dwg

PROJECT SURVEY METADATA

HORIZONTAL DATUM:	NAD83 STATE PLANE
LOCAL GRID:	1702 - LA SOUTH
VERTICAL DATUM:	NAVD88
UNITS HORIZ. / VERT.:	US SURVEY FT
BASE STSTION CONTROL POINT:	X= ######
	Y= ######
	Z= ######
QC CHECK-IN POINT:	X= ######
	Y= ######
	Z= ######

OPERATOR / CONDITIONS

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

SURVEY EQUIPMENT

RADIO MODEL:	######
ROVER MODEL:	######
BASE MODEL:	######
ROD LENGTH:	XXXXXX
CRAB:	XXXXXX

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

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2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574-3000 Fax: (630) 574-1515

PROJECT: SABINE PASS LNG

TITLE: DREDGE AND STAGING AREAS

GLDD JOB NO.:	84604	DRAWN BY:	XXXXXX	DATE:	July 4, 2020
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PROJECT SURVEY METADATA

HORIZONTAL DATUM:	NAD83 STATE PLANE
LOCAL GRID:	1702 - LA SOUTH
VERTICAL DATUM:	NAVD88
UNITS HORIZ. / VERT.:	US SURVEY FT
BASE STSTION CONTROL POINT:	X= ######
	Y= ######
	Z= ######
QC CHECK-IN POINT:	X= ######
	Y= ######
	Z= ######

OPERATOR / CONDITIONS

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

SURVEY EQUIPMENT

RADIO MODEL:	######
ROVER MODEL:	######
BASE MODEL:	######
ROD LENGTH:	XXXXXX
CRAB:	XXXXXX

GRAPHIC SCALE
(IN FEET)
400 0 200 400 800 1600
1 inch = 400: ft.

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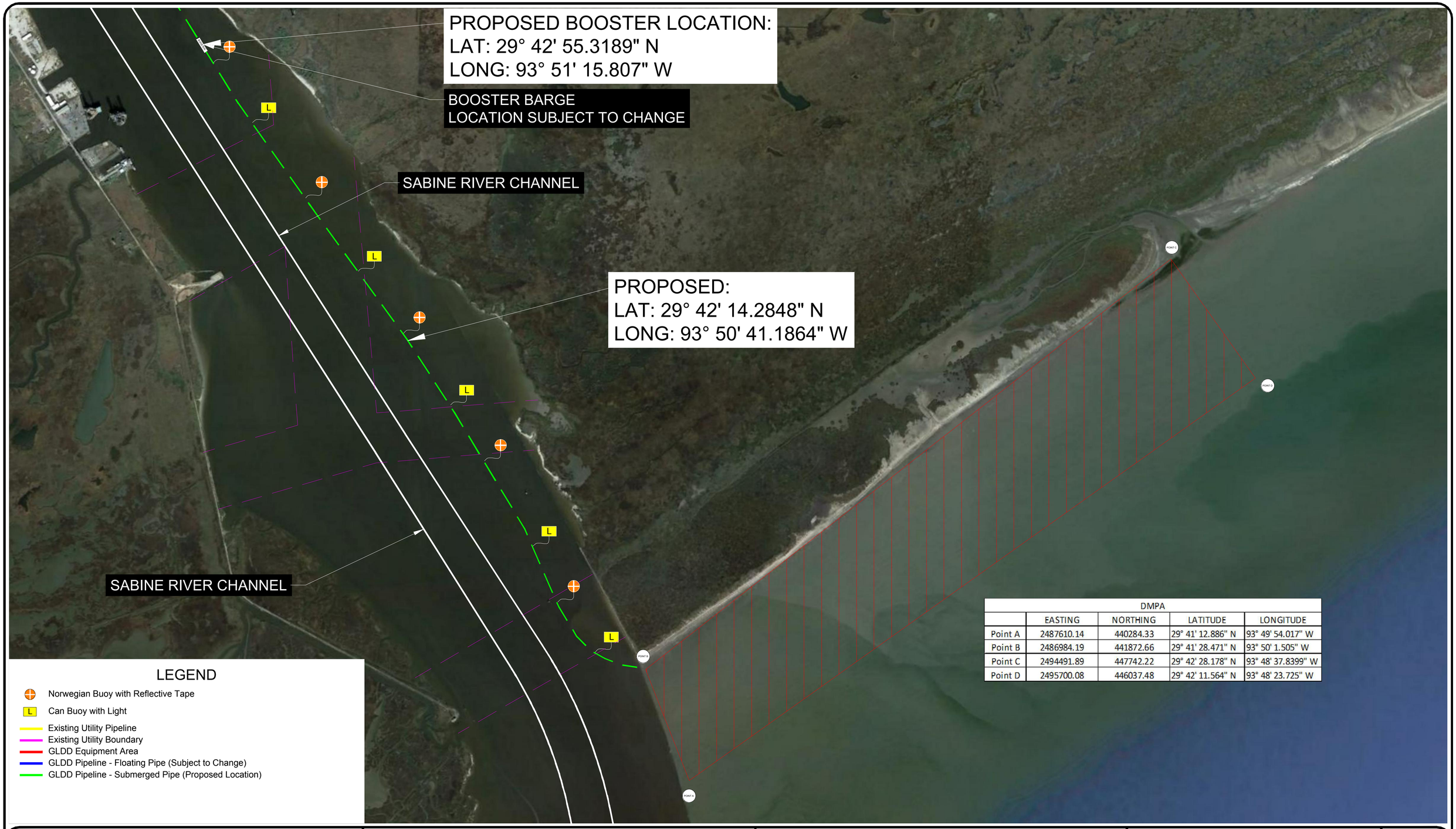

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2122 YORK ROAD, OAK BROOK IL 60523
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: (630) 574-3000 Fax: (630) 574-1515

PROJECT: SABINE PASS LNG

TITLE: DMPA

GLDD JOB NO.:	84604	DRAWN BY:	XXXXXX	DATE:	July 4, 2020
CLIENT JOB NO.:	######	LAST SAVED BY:	JPRappe	SCALE:	1:600

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PROJECT SURVEY METADATA

HORIZONTAL DATUM:	NAD83 STATE PLANE
LOCAL GRID:	1702 - LA SOUTH
VERTICAL DATUM:	NAVD88
UNITS HORIZ. / VERT.:	US SURVEY FT
BASE STSTION CONTROL POINT:	X= ######
	Y= ######
	Z= ######
QC CHECK-IN POINT:	X= ######
	Y= ######
	Z= ######

OPERATOR / CONDITIONS

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

SURVEY EQUIPMENT

RADIO MODEL:	######
ROVER MODEL:	######
BASE MODEL:	######
ROD LENGTH:	XXXXXX
CRAB:	XXXXXX

GRAPHIC SCALE
(IN FEET)
600 0 300 600 1200 2400
1 inch = 600 ft.

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