



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

LOCAL NOTICE TO MARINERS

District 8 GULF

Week: 45/16

8TH DISTRICT LOCAL NOTICE TO MARINERS
GULF OF MEXICO
Econfina River, FL to the Rio Grande, TX
LIGHT LIST VOLUME IV
NOTICE NUMBER 45/16
November 9, 2016

References: COMDTPUB P16502.4, Vol. IV, 2016 Edition and Coast Pilot V. Coast Pilots, along with corrections, are available at:
<http://www.nauticalcharts.noaa.gov/nsd/cpdownload.htm>.

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 [HTTP://www.navcen.uscg.gov](http://www.navcen.uscg.gov)

COMMENTS REGARDING SECTION VI - PROPOSED CHANGES MAY ALSO BE EMAILED TO: LocalNoticeFeedback@uscg.mil
2013 SPECIAL NOTICE TO MARINERS <http://www.navcen.uscg.gov/?pageName=lnmDistrict®ion=8&ext=g>
GULF OF MEXICO LNM VIA INTERNET <http://www.navcen.uscg.gov/?pageName=lnmDistrict®ion=8&ext=g>

BROADCAST NOTICE TO MARINERS COVERED IN THIS EDITION

ORIGINATING UNIT	BEGINNING BNMS	ENDING BNMS
CCGD8	BNM 0119 - 16 (D8)	BNM 0120 - 16 (D8)
CCGD8 (DPB)	BNM 0000 - 16 (DPB)	BNM 0000 - 16 (DPB)
CCGD8 (DPB)	BNM 0000 - 16 (DPB)	BNM 0000 - 16 (DPB)
SECTOR MOBILE (MO)	BNM 0901 - 16 (MO)	BNM 0919 - 16 (MO)
SECTOR NEW ORLEANS (NO)	BNM 0887 - 16 (NO)	BNM 0893 - 16 (NO)
SECTOR HOUSTON-GALVESTON (GA)	BNM 0619 - 16 (GA)	BNM 0638 - 16 (GA)
SECTOR CORPUS CHRISTI (CC)	BNM 0454 - 16 (CC)	BNM 0463 - 16 (CC)

ABBREVIATIONS

A through H

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

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

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

EVAL - Evaluation
EXT - Extinguished
F - Fixed
fl - flash
FI - Flashing
G - Green
GIWW - Gulf Intracoastal Waterway
HAZ - Hazard to Navigation
HBR - Harbor
HOR - Horizontal Clearance
HT - Height

MSLD - Misleading
N/C - Not Charted
NGA - National Geospatial-Intelligence Agency
NO/NUM - Number
NOS - National Ocean Service
NW - Notice Writer
OBSCU - Obscured
OBST - Obstruction
OBSTR - Obstruction
Oc - Occulting
ODAS - Anchored Oceanographic Data Buoy

STA - Station
STRUCT - Structure
St M - Statute Mile
TEMP - Temporary Aid Change
TMK - Topmark
TRLB - Temporarily Replaced by Lighted Buoy
TRLT - Temporarily Replaced by Light
TRUB - Temporarily Replaced by Unlighted Buoy
USACE - Army Corps of Engineers
W - White
Y - Yellow

Additional Abbreviations Specific to this LNM Edition:

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

SECTION I - SPECIAL NOTICES

This section contains information of special concern to the Mariner.

DEPARTMENT OF HOMELAND SECURITY SUSPICIOUS ACTIVITY

The Department of Homeland Security (DHS) encourages the maritime public to report information concerning suspicious activity to the local Federal Bureau of Investigation Joint Terrorism Task Force (JTTF) Office, http://www.fbi.gov/about-us/investigate/terrorism/terrorism_jtfts, or to other appropriate authorities. The U.S. Coast Guard reminds the maritime industry that they may also report information concerning suspicious activity to the www.AmericasWaterwayWatch.org, the National Response Center (NRC) 1-800-424-8802 or 1-877-24WATCH.

LNM: DPW

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

SPECIAL NOTICE - HURRICANE SEASON

The hurricane season is considered to extend from June 1, 2016 through November 30, 2016. 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 channels 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 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: 21-16

SPECIAL NOTICE - HURRICANE SEASON

Mariners are advised that the Hurricane Season extends from June 1, 2016 to November 30, 2016.

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. Be advised that this includes the Harvey Canal Floodgate, located in the Harvey Canal immediately south of the Lapalco Bridge at mile marker 2.8 of the Gulf Intracoastal Waterway (GIWW) West of Harvey Lock (WHL).

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:
<http://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) - Orleans Levee District
- * Bayou Bienvenue Floodgate - Orleans Levee District
- * Bayou Bienvenue Lift Gate - Orleans Levee District
- * Seabrook Sector Gate - Orleans Levee District
- * Bayou Dupre Floodgate - Lake Borgne Levee District
- * GIWW West Closure Complex (WCC) - West Jefferson Levee District
- * Bayou Segnette Barge Gate - West Jefferson Levee District
- * Bayou Verret Floodgate (also known as the Sellers Canal Floodgate) - St. Charles Parish
- * Hero Canal Stoplog Gate - Plaquemines Parish
- * Empire Lock - Plaquemines Parish
- * Ostrica Lock - Plaquemines Parish
- * Empire Floodgate - Plaquemines Parish
- * Larose Floodgate - Lafourche Parish
- * Leon Theriot Floodgate (Golden Meadow) - Lafourche Parish.

LNM: 22-16

U.S. COAST GUARD MARINE SAFETY UNIT MORGAN CITY/HOUMA MARINE SAFETY INFORMATION BULLETIN - HURRICANE SEASON 2016

Attached as an enclosure to this LNM, is U.S. Coast Guard Marine Safety Unit Morgan City/Houma MSIB 009-16, regarding Hurricane Season 2016.

LNM: 20-16

U.S. COAST GUARD MARINE SAFETY UNIT PORT ARTHUR MARINE SAFETY INFORMATION BULLETIN - HURRICANE SEASON 2016

Attached as an enclosure to this LNM, is U.S. Coast Guard Marine Safety Unit Port Arthur MSIB 006-16, regarding Hurricane Season 2016.

LNM: 22-16

U.S. COAST GUARD SECTOR NEW ORLEANS MARINE SAFETY INFORMATION BULLETIN - HURRICANE SEASON

Attached as an enclosure to this LNM, is U.S. Coast Guard Sector New Orleans MSIB 068-16, regarding Hurricane Season 2016.

LNM: 23-16

DGPS SITE OFF-AIR TIME

Off-air time has been approved for Aransas Pass, Texas, DGPS Site from 1400Z until 1600Z, on November 29, 2016. The alternate time will be from 1400Z until 1600Z, on December 1, 2016, for preventive maintenance.

LNM: 44-16

GPS TESTING

Commencing November 16-18, 2016 from 0200Z until 0900Z, each day, GPS testing will be conducted centered in approximate position 30-30-10.2N 086-46-11.4W, Eglin Air Force Base, Florida. The impact radius is approximately 49 nautical miles. During these periods, GPS users are encouraged to report any GPS service outages that they may experience during the testing, via the Navigation Information Service (NIS) by calling (703) 313-5900 or by using the NAVCEN Website's GPS report a problem worksheet at www.navcen.uscg.gov.

LNM: 44-16

MSIB - MSU MORGAN CITY - Independent Tank/Flowback Operations

Attached as an enclosure to this LNM is a U.S. Coast Guard MSU Morgan City, MSIB 016-16, dated October 28, 2016, regarding independent tank flowback operations.

LNM: 44-16

LOWER MISSISSIPPI RIVER NAVIGATION CHART FOLIO 2015 - New Edition

Attached as an enclosure to this LNM is USACE New Orleans District Navigation Bulletin 16-107, dated October 28, 2016, regarding a new edition (63rd) chart folio for the Lower Mississippi River.

LNM: 44-16

SECTION II - DISCREPANCIES

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

DISCREPANCIES (FEDERAL AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
10	St Marks Light & River Range Rear Light	LT EXT	11406	0448-16 MO	22/16	
730	Ship Shoal Obstruction Lights	LT EXT	11356		41/11	
1010	Calcasieu Channel Lighted Buoy CC	LT EXT	11344		44/16	
1010	Calcasieu Channel Lighted Buoy CC	TMK MISSING	11344		35/16	
1485	St Marks River Range Front Light	STRUCT DMGD	11406		52/11	
1490	St Marks Light & River Range Rear Light	LT EXT	11406	0448-16 MO	22/16	
2290	Ochlockonee Bay Entrance Light OB	STRUCT DEST/TRLB	11405	0775-16 MO	37/16	
2300	Apalachee Bay Light 2	STRUCT DEST/TRLB	11405	0774-16 MO	37/16	
2485	Dog Island Light 5	MISSING/STRUCT DEST/TRLB	11404	0784-16 MO	19/15	
2490	Dog Island Light 7	MISSING/STRUCT DEST/TRLB	11404	0783-16 MO	18/16	
2565	Carrabelle Channel Inner Range Rear Light	STRUCT DEST/TRLT	11404	0068-16 MO	04/16	
2605	Carrabelle River Daybeacon 3	STRUCT DEST/TRUB	11404	0065-16 MO	04/16	
2830	St George Island Range Front Light	STRUCT DEST	11404	0952-14 MO	46/14	
2835	St George Island Range Rear Light	LT EXT/DAYMK MISSING	11404	0951-14 MO	46/14	
3025	St Joseph Bay Entrance A Range Front Light	TRLB/LT EXT	11393	0931-13 MO	47/13	
3065	St Joseph Bay Entrance Range B Rear Light	LT EXT	11393	0708-16 MO	33/16	
3210	Gulf County Canal Buoy 8	MISSING	11393	0707-16 MO	33/16	
3555	St Andrew Bay West Lighted Buoy 3	TRLB	11391	0883-16 MO	43/16	
4855	Pensacola Bay Navy Range Rear Light	LT EXT/STRUCT DMGD	11384	0991-13 MO	50/13	
5230	Pensacola Bay Bridge Approach Lighted Buoy 7	TRLB	11383		17/15	
5825	Escambia Bay Buoy 20	OFF STA	11378	0776-16 MO	37/16	

6300	Mobile Channel Light 30	TRLB/STRUCT DEST	11378		38/15
6310	Mobile Channel Light 32	STRUCT DEST/TRLB	11380	0910-15 MO	47/15
6320	Mobile Channel Light 34	STRUCT DEST/TRLB	11377	0651-16 MO	30/16
6335	Mobile Channel Light 38	TRLB/STRUCT DEST	11377	0101-15 MO	33/14
6430	Mobile Channel Light 40	TRLB/STRUCT DEST	11376	0105-15 MO	21/14
6440	Mobile Channel Light 42	TRLB/STRUCT DEST	11376	0102-15 MO	06/15
6475	Mobile Channel Light 45	TRLB/STRUCT DEST	11380	0372-15 MO	10/14
6480	Mobile Channel Light 46	TRLB/STRUCT DEST	11376	0535-14 MO	28/14
6520	Mobile Channel Light 51	TRLB/STRUCT DEST	11380	0123-14 MO	46/13
6530	Mobile Channel Light 54	STRUCT DEST/TRLB	11376	0365-16 MO	18/16
6540	Theodore Ship Channel Buoy 1A	TRUB	11376	0490-16 MO	08/16
6565	Mobile Channel Light 59	STRUCT DEST/TRLB	11376	0663-16 MO	25/15
6620	Mobile Channel Light 72	STRUCT DEST/TRLB	11376	0732-16 MO	35/16
7060	Fly Creek Daybeacon 5	TRUB/STRUCT DEST	11376	0050-14 MO	30/13
7070	Fly Creek Daybeacon 7	TRUB/STRUCT DEST	11376	0465-14 MO	24/14
7210	Dauphin Island Channel Light 14	STRUCT DEST/TRLB	11377	0668-16 MO	31/16
7335	Theodore Ship Channel Outer Range Front Light	LT EXT	11376	0912-16 MO	45/16
7370	Theodore Ship Channel Light 6	STRUCT DEST/TRLB	11376	0742-16 MO	37/16
8515	Bayou Casotte Channel B Range Rear Light	LT EXT	11375	0907-16 MO	44/16
8695	Biloxi East Channel Daybeacon 1	STRUCT DMGD/TRUB	11372	0901-16 MO	44/16
8700	Biloxi East Channel Light 2	STRUCT DEST	11372	0917-16 MO	45/16
8770	Biloxi East Channel Daybeacon 16	STRUCT DEST	11372	0899-16 MO	44/16
8785	Biloxi East Channel Daybeacon 20	STRUCT DEST	11373	0900-16 MO	44/16
9360	Back Bay Of Biloxi Daybeacon 22	STRUCT DEST/TRUB	11372	0913-16 MO	45/16
9680	Gulfport Middle Reach Inbound Range Rear Light	DAYMK DMGD	11372	0279-16 MO	13/16
9790	Gulfport Upper Reach Outbound Range Front Light	DAYMK MISSING	11372		38/16
9830	Gulfport Ship Channel Light 43	STRUCT DEST/TRLB	11372	0889-16 MO	43/16
10730	Pearl River Daybeacon 72	DAYMK MISSING	11371		35/16
11672.05	Breton/Chandeleur ICW Alternate Route Buoy 101	TRUB	11363		43/16
11672.06	Breton/Chandeleur ICW Alternate Route Light 100	STRUCT DEST/TRLB	11363		43/16
11672.18	Breton/Chandeleur ICW Alternate Route Buoy 89	TRUB	11363	0856-16 NO	37/16
11672.24	Breton/Chandeleur ICW Alternate Route Light 83	REDUCED INT	11363		40/16
11672.69	Breton/Chandeleur ICW Alternate Route Light 36	REDUCED INT	11363		40/16
11720	Mississippi River - Gulf Outlet Daybeacon 68	LT EXT/DAYMK MISSING	11364	0286-16 NO	12/16
11785	Mississippi River - Gulf Outlet Light 111	TRLB/STRUCT DEST	11364	0479-15 NO	25/15
12355	Bayou Terre Aux Boeufs Daybeacon 2	LT EXT	11364	0283-16 NO	12/16
12370	Bayou Terre Aux Boeufs Daybeacon 6	LT EXT	11364	0284-16 NO	12/16
12375	Bayou Terre Aux Boeufs Daybeacon 7	LT EXT	11364	0285-16 NO	12/16
12380	BAPTISTE COLLETTE BAYOU ENTRANCE LIGHT	STRUCT DEST/TRLB	11353		41/16
12890	Southwest Pass Light 24	LT EXT	11361	0894-16 NO	45/16
12930	Southwest Pass Head East Range Rear Light	DAYMK DMGD	11361	0279-16 NO	12/16
12940	Southwest Pass Head West Range Rear Light	DAYMK DMGD	11361	0354-15 NO	18/15
13340	Celeste Anchorage Lower Daybeacon 49.8	STRUCT DEST	11364	0585-16 NO	27/16
13350	Favret Light 52	STRUCT DEST	11374	0462-16 NO	22/16
13480	Beau Sejour Light 62	STRUCT DEST	11364	0725-16 NO	35/16
13545	Wills Point Light 68	STRUCT DEST	11353	0668-16 NO	06/16

13690	Saxonholm Light 86	STRUCT DEST	11364	0774-16 NO	06/16
13715	Algiers Alternate Route Junction Light A	TRLT	11367	0033-16 NO	02/16
14045	Huey P Long Bridge Approach Buoy C	MISSING	11370	0572-16 NO	26/16
14055	Huey P Long Bridge Approach Buoy 1	MISSING	11370	0573-16 NO	26/16
14250	Hale Boggs Luling Bridge Approach Buoy C	MISSING	11370	0207-16 NO	10/16
14560	Gramercy Bridge Approach Buoy 3	MISSING	11370	0208-16 NO	10/16
14565	Gramercy Bridge Approach Buoy 5	MISSING	11370	0209-16 NO	10/16
14675	College Point Light 156	STRUCT DEST	11370	0770-15 NO	23/15
14985	Philadelphia Point C Range Front Light	LT IMCH	11370	0794-16 NO	39/16
14990	Philadelphia Point C Range Rear Light	LT IMCH	11370	0018-15 NO	01/15
15300	Arlington Range Front Light	STRUCT DEST	11370	0079-16 NO	32/15
15305	Arlington Range Rear Light	STRUCT DEST	11370		42/15
15310	College Town Light 226	STRUCT DMGD	11370		40/16
15355	I-10 Bridge Approach Buoy E	AIS INOP	11370	0464-16 NO	22/16
15360	I-10 Bridge Approach Buoy F	AIS INOP	11370	0465-16 NO	22/16
15360	I-10 Bridge Approach Buoy F	MISSING	11370	0035-16 D8	09/16
15365	I-10 Bridge Approach Buoy G	AIS INOP	11370	0466-16 NO	22/16
15455	Tiger Pass Light 6	TRLB/STRUCT DEST	11361	0154-14 NO	08/14
15840	Barataria Pass Buoy 8	MISSING	11365		37/16
15950.01	Grand Isle Turning Basin Daybeacon 2	STRUCT DEST/TRUB	11365	0785-16 NO	39/16
16405	Barataria Waterway Daybeacon 46	STRUCT DEST/TRUB	11365		46/15
17155	Timbalier - Terrebonne Bay LIGHT 1	STRUCT DEST/TRLB	11357	0197-16 NO	09/16
17190	Timbalier - Terrebonne Bay Light 27	STRUCT DEST/TRLB	11357	0254-16 NO	11/16
17200	Timbalier - Terrebonne Bay Light 31	STRUCT DEST/TRLB	11357	0278-16 NO	12/16
17217.01	Timbalier - Terrebonne Bay Light 39	STRUCT DEST/TRLB	11346	0277-16 NO	12/16
17220	Timbalier - Terrebonne Bay Light 40	STRUCT DEST/TRLB	11346	0488-16 NO	20/16
17222	Timbalier - Terrebonne Bay Light 40A	STRUCT DEST/TRLB	11346	0489-16 NO	04/16
17227.01	Timbalier - Terrebonne Bay Light 43	STRUCT DEST/TRLB	11346	0917-15 NO	44/15
17735	Cat Island Pass Buoy 14	MISSING	11357	0796-16 NO	40/16
17815	Houma Navigation Canal Light 13	STRUCT DEST/TRLB	11355	0600-16 NO	28/16
17870	Houma Navigation Canal Light 19	STRUCT DEST/TRLB	11355	1114-15 NO	52/15
17910	Houma Navigation Canal Light WR28	STRUCT DMGD/TRLB	11355	0688-16 NO	32/16
18000	Bayou Grand Caillou Daybeacon 10	STRUCT DEST/TRUB	11356	0543-16 NO	25/16
18010	Bayou Grand Caillou Daybeacon 12	STRUCT DEST/TRUB	11356		47/15
18155	Bayou Grand Caillou Daybeacon 48	STRUCT DEST/TRUB	11357		43/16
18165	Bayou Grand Caillou Daybeacon 52	STRUCT DEST/TRLB	11357		24/16
18180	Grand Bayou Dularge Obstruction Light WR2	STRUCT DEST/TRLB	11356	0544-16 NO	25/16
18545	Atchafalaya Channel Buoy 6	MISSING	11351	0793-16 NO	39/16
18645	Atchafalaya Channel Light 23	STRUCT DEST/TRLB	11351	0373-16 NO	17/16
18730	Atchafalaya Channel Light 40	STRUCT DEST/TRLB	11351	0374-46 NO	17/16
18985	Avoca Island Cutoff Channel Light 7	STRUCT DEST/TRLB	11351	0640-16 NO	30/16
20135	Southwest Pass - Vermillion Bay Channel Light 10	STRUCT DEST/TRLB	11349	0333-16 NO	43/15
20160	Southwest Pass - Vermillion Bay Channel Light 16	STRUCT DEST/TRLB	11349	0897-15 NO	36/15
20185	Southwest Pass - Vermillion Bay Channel Light 21	STRUCT DEST/TRLB	11349	0898-15 NO	36/15
20580	FRESHWATER BAYOU LIGHT 4	TRLB/STRUCT DEST/REDUCED INT	11350	1169-14 NO	48/14
20659	Intracoastal City Light 1	STRUCT DEST/TRLB	11350	0410-16 NO	19/16
21195	Calcasieu Channel Lighted Buoy CC	LT EXT	11344		44/16
21195	Calcasieu Channel Lighted Buoy CC	TMK MISSING	11344		35/16
21405	Calcasieu Channel East Jetty Light 42	OFF STA/STRUCT DEST/HAZ NAV/TRLB	11347	0461-16 GA	29/14
21600	Calcasieu Channel Light 66	STRUCT DEST/TRLB	11347		43/15
21685	Calcasieu Channel Light 83	STRUCT DEST/TRLB	11347	0332-16 GA	23/16
21700	Calcasieu Channel Light 85	STRUCT DEST/TRLB	11347	0282-16 GA	18/16

21730	Calcasieu Channel Light 86	STRUCT DEST/TRLB	11347	0437-16 GA	18/16
21765	Calcasieu Channel Light 89	STRUCT DEST/TRLB	11348	0727-15 GA	46/15
21795	Devils Elbow Light 3	STRUCT DMGD/TRLB	11348	0201-16 GA	12/16
22060	Coon Island Channel Light 6	LT EXT	11347	0495-16 GA	37/16
22785	Port Arthur Canal D Range Front Light	LT EXT	11342	0635-16 GA	45/16
22890	Sabine-Neches Canal Light 50A	STRUCT DEST	11331	0633-16 GA	45/16
23090	Sabine-Neches Canal O Range Rear Light	DAYMK DMGD	11342	0627-16 GA	45/16
23240	Conway Bayou Danger Daybeacon A	STRUCT DEST	11331	0638-16 GA	45/16
23715	Galveston Bay Entrance Channel Lighted Buoy 6	LT IMCH	11324	0215-16 GA	13/16
23725	Galveston North Jetty Light 6A	LT EXT	11324	0556-16 GA	40/16
23910	Houston Ship Channel Entrance Outer Range Rear Light	LT EXT	11324	0612-16 GA	44/16
24075	Houston Ship Channel Light 40	STRUCT DEST	11324	0641-16 GA	45/16
24120	Houston Ship Channel Light 49	STRUCT DEST	11327	0623-16 GA	45/16
24175	Houston Ship Channel Light 52	LT IMCH	11327	0626-16 GA	45/16
24255	Houston Ship Channel Light 61	STRUCT DMGD	11327	0636-16 GA	45/16
24320	Houston Ship Channel Light 68	STRUCT DEST/TRLB	11327	0622-16 GA	44/16
24370	Houston Ship Channel Light 72	LT EXT	11327	0637-16 GA	45/16
24400	Morgans Point Approach Outer Range Rear Light	REDUCED INT	11327	0560-16 GA	40/16
24540	Houston Ship Channel Light 84	STRUCT DEST/TRLB	11327	0613-16 GA	44/16
24550	Houston Ship Channel Light 86	STRUCT DEST/TRLB	11327	0607-16 GA	44/16
24620.01	Cedar Bayou Channel Daybeacon 3	STRUCT DEST	11328	0640-16 GA	45/16
24795	Houston Ship Channel Light 96	STRUCT DEST/TRLB	11328	0594-16 GA	43/16
24815	Houston Ship Channel Light 100	STRUCT DEST/TRLB	11328	0631-16 GA	45/16
25070	Lower Red Light Bend Outbound Range Front Light	REDUCED INT	11329	0615-16 GA	44/16
25250	Houston Ship Channel Light 109	STRUCT DEST/TRLB	11328	0601-16 GA	43/16
25345	Houston Ship Channel Light 111A	STRUCT DEST/TRLB	11329	0513-16 GA	37/16
25370	Houston Ship Channel Light 113B	STRUCT DEST/TRLB	11329	0611-16 GA	44/16
25380	Houston Ship Channel Light 114B	STRUCT DEST/TRLB	11329	0616-16 GA	44/16
25390	Houston Ship Channel Light 116	STRUCT DEST/TRLB	11329	0632-16 GA	45/16
25445	Houston Ship Channel Light 121	STRUCT DEST	11329	0639-16 GA	45/16
25455	Houston Ship Channel Light 122	STRUCT DEST/TRLB	11329	0630-16 GA	45/16
26370	Clear Creek Channel Daybeacon 3	STRUCT DEST	11327	0629-16 GA	44/16
27140	Matagorda Ship Channel Lighted Buoy 2	SINKING	11319	0457-16 CC	45/16
27230	Matagorda Ship Channel Light 26	STRUCT DEST/TRLB	11319	0443-16 CC	42/16
27265	Matagorda Ship Channel Light 33	STRUCT DEST/TRLB	11317	0421-16 CC	40/16
27410	Matagorda Ship Channel Light 56	STRUCT DEST/TRLB	11317	0376-16 CC	34/16
27465	Matagorda Ship Channel Light 63	STRUCT DEST/TRLB	11317	0186-16 CC	20/16
27620	Matagorda Ship Channel Light 82	STRUCT DEST/TRLB	11317	0461-16 CC	45/16
27700	Port Lavaca Channel Light 1	STRUCT DEST/TRLB	11317	0395-16 CC	37/16
27730	Port Lavaca Channel Light 9	TRLB/STRUCT DEST	11317	0729-14 CC	01/15
27795	Port Lavaca Harbor of Refuge Daybeacon 2	STRUCT DEST/TRUB	11317	0400-16 CC	37/16
27810	Port Lavaca Harbor of Refuge Daybeacon 8	TRUB/STRUCT DEST	11317	0530-15 CC	11/14
27815	Port Lavaca Harbor of Refuge Daybeacon 10	DAYMK IMCH/STRUCT DMGD	11317	0432-15 CC	11/14
27850	Lavaca Bay Channel Daybeacon 6	STRUCT DEST/TRUB	11317	0595-15 CC	48/15
27875	Lavaca Bay Channel Daybeacon 14	DAYMK IMCH	11317	0202-14 CC	11/14
27880	Lavaca Bay Channel Daybeacon 16	DAYMK MISSING	11317	0203-14 CC	11/14
27885	Lavaca Bay Channel Daybeacon 18	DAYMK IMCH	11317	0204-14 CC	11/14
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

28255	Aransas Channel Daybeacon 13	STRUCT DEST/TRUB	11309	0433-16 CC	41/16
28265	Aransas Channel Daybeacon 15	STRUCT DEST/TRUB	11309	0150-16 CC	18/16
28280	Aransas Channel Light 20	STRUCT DEST/TRLB	11309	0405-16 CC	37/16
29355	Port Mansfield Channel Daybeacon 17	TRUB/STRUCT DEST	11306	0304-14 CC	17/14
29375	Port Mansfield Channel Daybeacon 21	TRUB/STRUCT DEST	11306	0529-15 CC	40/15
29395	Port Mansfield Channel Daybeacon 25	STRUCT DEST/TRUB	11306		30/16
29440	Port Mansfield Channel Daybeacon 32	STRUCT DEST/TRUB	11306	0318-16 CC	30/16
30085	St. George Sound Daybeacon 19	STRUCT DEST	11404	0914-16 MO	45/16
30405	Apalachicola River Entrance Range Rear Light	LT EXT/DAYMK DMGD	11401	0737-14 MO	36/14
30535	Jackson River Light 9	LT EXT	11402		12/16
31125	St Andrew Bay West Lighted Buoy 3	TRLB	11391	0883-16 MO	43/16
31575	La Grange Bayou Light 1	LT EXT	11385		40/16
32060	Boggy Bayou Daybeacon 4	DAYMK MISSING	11385	0794-16 MO	33/16
32595	Santa Rosa Sound Light 82	STRUCT DEST/TRLB	11385	0856-16 MO	42/16
32725	Santa Rosa Sound Light 108	STRUCT DEST/TRLB	11385	0855-16 MO	42/16
32770	Santa Rosa Sound Daybeacon 122	STRUCT DMGD	11385	0765-16 MO	37/16
32800	Santa Rosa Sound Light 130	DAYMK MISSING	11385	0635-16 MO	29/16
33065	Pensacola Bay Navy Range Rear Light	LT EXT/STRUCT DMGD	11384	0991-13 MO	50/13
34250	Pass Aux Herons Daybeacon 32	STRUCT DEST/TRUB	11378	0840-16 MO	40/16
34395	Gulfport Ship Channel Light 43	STRUCT DEST/TRLB	11372	0889-16 MO	43/16
34455	Marianne Channel Buoy 17	TRUB	11372	0134-15 MO	07/15
34675	Lake Borgne Light 19	LT EXT	11367	0745-16 NO	38/16
34685	Lake Borgne Light 21	STRUCT DEST/TRLB	11367		31/16
34690	Lake Borgne Daybeacon 23	STRUCT DEST/TRUB	11367	0652-16 NO	30/16
34935	Algiers Alternate Route Junction Light A	TRLT	11367	0033-16 NO	02/16
34960	Bayou Villars Daybeacon 2	STRUCT DEST/TRUB	11367	0614-16 NO	29/16
34965	Bayou Perot Entrance Crossing Daybeacon 2	STRUCT DEST/TRUB	11367	0615-16 NO	29/16
34970	Bayou Perot Entrance Crossing Daybeacon 4	STRUCT DEST/TRUB	11367	0616-16 NO	29/16
35055	Lake Cocodrie Light 10	STRUCT DEST/TRLB	11355	0391-16 NO	18/16
35120	Morgan City-Port Allen Alternate Route Daybeacon 12	STRUCT DEST/TRUB	11355	0760-16 NO	38/16
35130	Morgan City-Port Allen Alternate Route Daybeacon 14	STRUCT DEST/TRUB	11355	0413-16 NO	52/15
35145	Morgan City-Port Allen Alternate Route Daybeacon 17	STRUCT DEST/TRUB	11355	0352-16 NO	16/16
35230	Mud Lake Light 9	STRUCT DEST/TRLB	11350		37/16
35274	VERMILLION RIVER ENTRANCE LIGHT 1	STRUCT DEST/TRLB	11350	0400-16 NO	51/15
35278	VERMILLION RIVER LIGHT 2	STRUCT DEST/TRLB	11350	0118-16 NO	05/16
35380	Devils Elbow Light 3	STRUCT DMGD/TRLB	11348	0201-16 GA	12/16
35425	Calcasieu-Sabine West Light 2	STRUCT DEST/TRLB	11331	0620-16 GA	44/16
35540	Sabine-Neches Canal O Range Rear Light	DAYMK DMGD	11342	0627-16 GA	45/16
35730	Sabine-Neches Canal Light 50A	STRUCT DEST	11331	0633-16 GA	45/16
35855.01	ROLLOVER BAY LIGHT 9	STRUCT DEST/TRLB	11331	0555-16 GA	40/16
35860.01	ROLLOVER BAY LIGHT 10	STRUCT DEST/TRLB	11331	0416-16 GA	28/16
35875	Rollover Bay Light 14	STRUCT DEST/TRLB	11331	0514-16 GA	37/16
35965	Galveston-Freeport Cutoff Channel Light 7	STRUCT DEST/TRLB	11324	0599-16 GA	38/16
36015	Galveston-Freeport Cutoff Channel Buoy 15	OFF STA	11324	0604-16 GA	44/16
36295	Galveston-Freeport Buoy 23	BUOY DMGD	11324		42/16
36320	Galveston-Freeport Buoy 26	OFF STA	11324	0621-16 GA	44/16
36445	Offatts Bayou Daybeacon 1	STRUCT DMGD	11324	0690-15 GA	43/15
36950	West Bay (Texas) Buoy 8	OFF STA	11322	0552-16 GA	40/16
37125	Chocolate Bayou Channel Outer Range Rear Light	STRUCT DMGD	11322		37/16

37180	Chocolate Bayou Channel Buoy 22	MISSING	11322	0453-16 GA	33/16
37185	Chocolate Bayou Channel Buoy 23	MISSING	11322	0454-16 GA	33/16
37405	Matagorda Bay Light 2	STRUCT DEST/TRLB	11319	0364-16 CC	25/16
37445	Matagorda Bay Light 11	STRUCT DMGD	11319	0338-16 CC	31/16
37565	Matagorda Bay - Alternate Route Light 4	STRUCT DEST/TRLB	11319	0365-16 CC	32/16
37610	Matagorda Bay - Alternate Route Light 10	STRUCT DMGD	11319	0456-16 CC	44/16
37625	MATAGORDA BAY - ALTERNATE ROUTE LIGHT 13	STRUCT DEST/TRLB	11319	0377-16 CC	31/16
37710	Palacios Channel Daybeacon 12	STRUCT DEST/TRUB	11317	0323-16 CC	29/16
37725	Palacios Channel Daybeacon 16	STRUCT DEST/TRUB	11317	0322-16 CC	23/16
37750	Palacios Channel Light 26	STRUCT DEST/TRLB	11317	0239-16 CC	21/16
37805	Palacios Channel Light 46	STRUCT DEST/TRLB	11317	0300-16 CC	24/16
37810	Palacios Channel Light 48	STRUCT DEST/TRLB	11317	0592-15 CC	47/15
37820	Palacios Channel Light 50	STRUCT DEST/TRLB	11317	0301-16 CC	28/16
38035	Port O' Connor Landcut Daybeacon 8	STRUCT DMGD	11315	0429-16 CC	40/16
38045	Port O' Connor Landcut Daybeacon 10A	STRUCT DEST/TRUB	11315	0363-16 CC	32/16
38090	Victoria Channel Junction Buoy C	MISSING	11315	0460-16 CC	45/16
38300	Seadrift Channel Daybeacon 4	STRUCT DMGD	11315	0027-16 CC	04/16
38500	San Antonio Bay Daybeacon 24	STRUCT DEST/TRUB	11315	0424-16 CC	40/16
38755	Aransas Bay Light 17	STRUCT DMGD	11314	0420-16 CC	39/16
39450	Corpus Christi Bay Daybeacon 60	STRUCT DEST/TRUB	11309		44/16
39670	Aransas Bay Alternate Route Buoy 56	MISSING	11309	0463-16 CC	45/16
39750	Corpus Christi Baffin Bay Light 5	STRUCT DEST/TRLB	11308	0418-16 CC	39/16
39760	Corpus Christi Baffin Bay Daybeacon 6	STRUCT DEST/TRUB	11308	0419-16 CC	39/16
40105.01	Corpus Christi Baffin Bay Daybeacon 41	STRUCT DEST/TRUB	11308	0307-16 CC	29/16
40205	Corpus Christi Baffin Bay Light 47	STRUCT DEST/TRLB	11308	0195-16 CC	20/16
40610.01	Corpus Christi Baffin Bay Daybeacon 76	STRUCT DEST/TRUB	11308		30/16
40745.01	Corpus Christi Baffin Bay Daybeacon 92	STRUCT DEST/TRUB	11308		30/16
41075	Baffin Bay Daybeacon 18	STRUCT DMGD/TRUB	11308		30/16
41095	Baffin Bay Daybeacon 26	STRUCT DEST/TRUB	11308	0349-16 CC	32/16
41520	Land Cut-Arroyo Colorado Light 29	STRUCT DMGD	11306	0106-16 CC	13/16
41850.01	Land Cut-Arroyo Colorado Daybeacon 71	STRUCT DEST/TRUB	11302	0319-16 CC	30/16
41890	Land Cut-Arroyo Colorado Daybeacon 74	STRUCT DEST/TRUB	11306	0320-16 CC	30/16
41990	Land Cut-Arroyo Colorado Light 95	STRUCT DMGD	11303	0116-16 CC	12/16
42095.01	Land Cut-Arroyo Colorado Daybeacon 117	STRUCT DEST/TRUB	11302	0454-16 CC	44/16
42375	Harlingen-Port Isabel Light 4	STRUCT DEST/TRLB	11303	0431-16 CC	41/16
42570	Harlingen-Port Isabel Light 37	STRUCT DEST/TRLB	11303	0361-16 CC	32/16
	Sim'S Bayou Security Zone Marker	MISSING			02/16

DISCREPANCIES (FEDERAL AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
5010	Pensacola Bay Lighted Buoy 31	RELIGHTED	11383		45/16	45/16
7955	Pascagoula Channel Lighted Buoy 19	RELIGHTED	11375		44/16	45/16
8400	Bayou Casotte Channel A Range Rear Light	WATCHING PROPERLY	11375		44/16	45/16
8405	Bayou Casotte Channel D Range Front Light	WATCHING PROPERLY	11375		44/16	45/16
8410	Bayou Casotte Channel D Range Rear Light	WATCHING PROPERLY	11375		44/16	45/16
8510	Bayou Casotte Channel B Range Front Light	WATCHING PROPERLY	11374		44/16	45/16
10185	Pass Christian Entrance East Light 2	WATCHING PROPERLY	11372		44/16	45/16
10240	Bayou Portage Channel Buoy 12	WATCHING PROPERLY	11372		45/16	45/16
23170	Sabine River Outer Q Range Front Light	RELIGHTED	11343		45/16	45/16

23235	Sabine River Light 27	RELIGHTED	11343	45/16	45/16
23805	Galveston Anchorage Lighted Buoy B	RELIGHTED	11324	45/16	45/16
24015	Houston Ship Channel Lighted Buoy 33	WATCHING PROPERLY	11324	21/16	45/16
24300	Houston Ship Channel Light 64	WATCHING PROPERLY	11327	44/16	45/16
25360	Houston Ship Channel Light 114	WATCHING PROPERLY	11329	44/16	45/16
25815	Houston Ship Channel Light 160	REBUILT/REMAINS	11329	44/16	45/16
25820	Houston Ship Channel Light 162	REBUILT/REMAINS	11325	06/16	45/16
28630	Corpus Christi Channel Light 25	REBUILT/REMAINS	11308	40/16	45/16
28975	La Quinta Channel Inner Range Rear Light	WATCHING PROPERLY	11309	16/16	45/16
29865	Brownsville Channel C Range Rear Light	RELIGHTED	11302	42/16	45/16
31625	La Grange Bayou Daybeacon 16	WATCHING PROPERLY	11385	16/15	45/16
31635	La Grange Bayou Light 19	WATCHING PROPERLY	11385	46/15	45/16
32510	Santa Rosa Sound Buoy 69A	WATCHING PROPERLY	11385	38/15	45/16
33655	Pensacola-Mobile Daybeacon 82	WATCHING PROPERLY	11378	45/16	45/16
35140	Morgan City-Port Allen Alternate Route Daybeacon 16	WATCHING PROPERLY	11355	44/16	45/16
35450	Sabine River Outer Q Range Front Light	RELIGHTED	11343	45/16	45/16
38870.01	Aransas Bay Daybeacon 23	REBUILT/REMAINS	11314	19/16	45/16
38895	Aransas Bay Light 25	REBUILT/REMAINS	11314	16/16	45/16
39235	Aransas-Corpus Christi Bay Cutoff Channel Buoy 28	WATCHING PROPERLY	11314	33/16	45/16
39475.01	Aransas Bay Alternate Route Daybeacon 38	WATCHING PROPERLY	11314	31/16	45/16
39830	Corpus Christi Baffin Bay Light 19	REBUILT/REMAINS	11308	51/15	45/16
42985	Brownsville Channel C Range Rear Light	RELIGHTED	11302	42/16	45/16

DISCREPANCIES (PRIVATE AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
370	Energy XXI-102-10 (Lighted Horn Buoy)	LT EXT/SS INOP	11361		25/15	
370	Energy XXI-102-10 (Lighted Horn Buoy)	SS INOP	11361		19/15	
440	Walter-110-8 Lighted Buoy	MISSING	11358		39/16	
500	Fr-La-27 Lighted Tension Buoy E	OFF STA	11358	0167-15 NO	09/15	
655	Fugro Metocean Lighted Buoy	OFF STA	11006	1032-14 NO	43/14	
785	Texaco-GC-6-A RACON	LT EXT/SS INOP	1116		04/08	
988	McMoran-999-11 (Lighted Buoy)	OFF STA	1116	0399-15	21/15	
1432	Texas Fishing Reef FR-TX-52 Lighted Buoy	OFF STA	11307		31/14	
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	
3215	Windmark Beach East Channel Daybeacon 1	DAYMK MISSING	11393	0408-15 MO	22/15	
3220	Windmark Beach East Channel Daybeacon 2	DAYMK MISSING	11393	0409-15 MO	22/15	
3225	Windmark Beach East Channel Daybeacon 3	DAYMK MISSING	11393	0410-15 MO	22/15	
3230	Windmark Beach East Channel Daybeacon 4	DAYMK MISSING		0411-15 MO	22/15	
3235	Windmark Beach Middle Channel Daybeacon 1	DAYMK MISSING	11393	0412-15 MO	22/15	
3240	Windmark Beach Middle Channel Daybeacon 2	DAYMK MISSING	11393	0413-15 MO	22/15	
3245	Windmark Beach Middle Channel Daybeacon 3	DAYMK MISSING	11393	0414-15 MO	22/15	
3250	Windmark Beach Middle Channel Daybeacon 4	DAYMK MISSING	11393	0415-15 CC	22/15	
3255	Windmark Beach West Channel Daybeacon 1	DAYMK MISSING	11393	0416-15 MO	22/15	
3260	Windmark Beach West Channel Daybeacon 2	DAYMK MISSING	11393	0417-15 MO	22/15	

3265	Mexico Beach Canal Entrance Light 1	LT EXT/DAYMK MISSING	11393	0394-15 MO	29/08
3270	Mexico Beach Canal Entrance Light 2	MISSING	11393	0395-15 MO	29/08
3275	Mexico Beach Canal Entrance Light 3	LT EXT/DAYMK MISSING	11393	0396-15 MO	29/08
3280	Mexico Beach Canal Entrance Light 4	LT EXT/DAYMK MISSING	11393	0397-15 MO	29/08
3285	Mexico Beach Canal Entrance Light 5	STRUCT DEST	11393	0398-15 MO	29/08
3290	Mexico Beach Canal Entrance Light 6	STRUCT DEST	11393	0399-15 MO	29/08
3295	Mexico Beach Canal Entrance Daybeacon 7	STRUCT DEST	11393	0400-15 MO	29/08
3300	Mexico Beach Canal Entrance Daybeacon 8	STRUCT DEST	11393	0401-15 MO	29/08
3305	Mexico Beach Canal Entrance Light 9	STRUCT DEST	11393	0402-15 MO	29/08
3310	Mexico Beach Canal Entrance Light 10	STRUCT DEST	11393	0403-15 MO	29/08
3315	Mexico Beach Canal Entrance Daybeacon 11	STRUCT DEST	11393	0404-15 MO	29/08
3320	Mexico Beach Canal Entrance Daybeacon 12	STRUCT DEST	11393	0405-15 MO	29/08
3325	Mexico Beach Canal Entrance Light 13	STRUCT DEST	11393	0406-15 MO	29/08
3330	Mexico Beach Canal Entrance Light 14	STRUCT DEST	11393	0407-15 MO	29/08
3730	Woodlawn Bayou Channel Daybeacon 1	DAYMK MISSING	11391	0356-15 MO	20/15
3735	Woodlawn Bayou Channel Daybeacon 2	DAYMK MISSING	11391	0357-15 MO	20/15
3740	Woodlawn Bayou Channel Daybeacon 3	DAYMK MISSING	11391	0358-15 MO	20/15
3745	Woodlawn Bayou Channel Daybeacon 4	DAYMK DMGD	11391	0359-15 MO	20/15
3750	Woodlawn Bayou Channel Daybeacon 5	DAYMK MISSING	11391	0360-15 MO	20/15
3755	Woodlawn Bayou Channel Daybeacon 6	DAYMK DMGD	11391	0361-15 MO	20/15
3760	Woodlawn Bayou Channel Daybeacon 7	DAYMK DMGD	11391	0362-15 MO	20/15
3765	Woodlawn Bayou Channel Daybeacon 8	DAYMK DMGD	11391	0363-15 MO	20/15
3770	Woodlawn Bayou Channel Daybeacon 9	DAYMK DMGD		0364-15 MO	20/15
3775	Woodlawn Bayou Channel Daybeacon 10	DAYMK DMGD		0365-15 MO	20/15
4450	West Grand Lagoon Channel Daybeacon 15	DAYMK MISSING/STRUCT DMGD	11391	0315-16 MO	16/16
5460	Bayou Grande Daybeacon 9	DAYMK MISSING	11383	0620-12 NO	33/12
6780	Boise Cascade Water Intake Buoy	MISSING		0447-16 MO	22/16
7030	Grand Hotel Yacht Basin Light 2	LT EXT			47/11
7115	Blakeley River Daybeacon 10	MISSING	11376	0596-05 MO	25/05
8560	Mississippi Gulf Fish Reef Light B	MISSING	11374		33/14
8830.01	Davis Bayou Channel Light 2	LT EXT/STRUCT DMGD	11372	0131-16 MO	07/16
8830.02	Davis Bayou Channel Daybeacon 4	STRUCT DMGD	11372	0132-16 MO	07/16
8830.03	Davis Bayou Channel Daybeacon 6	LT EXT/STRUCT DMGD	11372		08/16
8830.19	Davis Bayou Channel Daybeacon 24	OFF STA	11372	225-15 NO	14/15
9485	Mississippi Gulf Fishing Reef Light C	MISSING	11372		33/14
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
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
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
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

14950	Bayou Lafourche Intake Lights (3)	STRUCT DEST/LT IMCH	11370	0603-16 NO	28/16
15730	Meyers Canal Light 1	STRUCT DEST	11364		03/15
16060	Lake Five Channel Daybeacon 4	MISSING		1058-10	34/10
18240	Lake De Cade Light 2	OFF STA/LT EXT/DAYMK MISSING	11352		50/15
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
20065	Mound Point Light 1	OFF STA	11349	0460-14 NO	22/14
20730	Roundlake Canal Barracade Light 1	MISSING	11348		18/13
20735	Roundlake Canal Barracade Light 2	MISSING	11348		18/13
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
22800	Golden Pass LNG Berthing Lighted Entrance Buoy B	MISSING	11342	0174-13 GA	09/13
23280	Orange County Pier Light 6	LT EXT	11331		18/13
23390	City of Port Neches Wharf Lights (2)	LT EXT	11343		30/16
23525	Standlond Cut Entrance Light 2	LT EXT/STRUCT DMGD	11343		41/16
24905	Baytown Goose Creek Channel Daybeacon 6	STRUCT DMGD	11328	0766-15 GA	48/15
25110	San Jacinto Bay Barge Channel Daybeacon 3	STRUCT DEST	11328	0228-16 GA	14/16
25120	San Jacinto Bay Barge Channel Daybeacon 5	STRUCT DEST		0043-16 GA	52/15
25158	San Jacinto Bay Barge Channel Daybeacon 17	STRUCT DEST	11329	0410-16 GA	28/16
25165	San Jacinto Bay Barge Channel Daybeacon 20	MISSING		0189-16 GA	11/16
25168	San Jacinto Bay Barge Channel Daybeacon 21	STRUCT DEST	11329	0044-16 GA	03/16
25170	San Jacinto Bay Barge Channel Daybeacon 22	STRUCT DEST/DAYMK IMCH	11309	0326-15 GA	19/15
25310	Baytown Bend Tower Obstruction Light C	LT EXT	11328	0168-15	11/15
26530	Watergate Marina Channel Light 2	LT IMCH	11326	0465-12 GA	23/12
26550	Watergate Marina Channel Daybeacon 6	DAYMK MISSING	11326	0267-15 GA	16/15
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
26665	Marina Del Sol Channel Lighted Buoy 1	MISSING	11326		40/15
26670	Marina Del Sol Channel Buoy 2	MISSING	11326		40/15
26680	Marina Del Sol Channel Daybeacon 4	MISSING	11326		40/15
26685	Marina Del Sol Channel Daybeacon 5	MISSING	11326		40/15
26715	Marina Del Sol Channel Light 11	MISSING	11326		40/15
26720	Marina Del Sol Channel Light 12	MISSING	11326		40/15
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
27415	Onyx Pipeline Light B	STRUCT DEST	11316	0619-13 CC	43/13
27420	Onyx Pipeline Light A	LT EXT	11317	0617-13 CC	43/13
27425	Onyx Pipeline East Light	LT EXT	11317	0620-13 CC	43/13
27430	Onyx Pipeline West Light	LT EXT	11317	0618-13 CC	43/13
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
28460	Mustang Beach Channel Daybeacon 11	STRUCT DMGD	11308		45/11
28495	Mustang Beach Channel Daybeacon 19	OFF STA	11308	0302-13CC	18/13
28500	Mustang Beach Channel Daybeacon 20	STRUCT DEST	11308	0368-15 CC	27/15
28595	Mustang Beach Channel Daybeacon 38	STRUCT DEST	11308	0439-16 CC	42/16
29635	South Padre Island Channel Daybeacon 9	MISSING	11302		01/13
29655	South Padre Island Channel Daybeacon 15	STRUCT DEST	11302		45/10
29695	South Padre Island Channel Daybeacon 23	MISSING	11302		01/13
31685	Hogtown Bayou Daybeacon 1	STRUCT DEST	11388	0204-15 MO	31/14
31690	Hogtown Bayou Daybeacon 2	STRUCT DEST	11388	0205-15 MO	13/15
31695	Hogtown Bayou Daybeacon 3	STRUCT DEST	11388	0206-15 MO	13/15
31700	Hogtown Bayou Daybeacon 4	STRUCT DEST	11388	0207-15 MO	13/15
31705	Hogtown Bayou Daybeacon 5	DAYMK MISSING	11388		51/13
31745	Sandestin Beach Channel Daybeacon 6	DAYMK MISSING	11385		51/13
31775	Sandestin Beach Channel Light 12	LT EXT/DAYMK MISSING	11385		51/13
31800	Sandestin Beach Channel Daybeacon 17	MISSING	11385		51/13
31805	Sandestin Beach Channel Daybeacon 18	MISSING	11385		51/13
31810	Sandestin Beach Channel Daybeacon 19	MISSING	11385		51/13
31815	Sandestin Beach Channel Daybeacon 20	MISSING	11385		51/13
31820	Sandestin Beach Channel Light 21	MISSING	11385		51/13
31825	Sandestin Beach Channel Light 22	MISSING	11385		51/13
31830	Sandestin Beach Channel Daybeacon 23	DAYMK MISSING	11385		51/13
31835	Sandestin Beach Channel Light 24	DAYMK MISSING	11385		51/13
31855	Sandestin Beach Channel Daybeacon 30	MISSING	11385		51/13
31970	Indian Bayou Daybeacon 6	DAYMK DMGD	11385		14/12
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
34135	Dauphin Bay Daybeacon 1	STRUCT DMGD	11378	0723-16 MO	34/16
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

37375	Brazoria Wildlife Refuge Wave Barrier Light	LT EXT	11322	0321-13 GA	17/13
40065	Padre Isles North Channel Daybeacon 18	DAYMK DMGD	11308		27/10
40335	Pita Island Channel Daybeacon 39	STRUCT DEST			39/14
40375	Pita Island Channel Daybeacon 47	STRUCT DMGD		0185-16 CC	20/16
	FR-MS-13	MISSING	11373		33/14
	Mississippi Gulf Fishing Bank Buoy FH-6	MISSING			33/14
	Ms Gulf Fishing Bank Buoy Fh-1	MISSING	11373		33/14
	Ms Gulf Fishing Bank Buoy Fh-3	MISSING	11373		33/14

DISCREPANCIES (PRIVATE AIDS) CORRECTED

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

PLATFORM DISCREPANCIES

Name	Status	Position	BNM Ref.	LNM St	LNM End
New field-116-1	SS INOP	29-19-55.500N 087-52-40.300W	0382-14 MO	19/14	
Fieldw ood-107-3	SS INOP	29-19-32.660N 088-01-12.440W		01/15	
Mobil-228-5	LT EXT	30-12-20.864N 088-03-41.846W	0894-11 MO	39/11	
Merit-105-12	SS INOP	29-20-50.775N 088-06-47.910W	085-15	05/15	
EnVen-106-1	SS INOP	29-18-22.802N 088-20-06.619W		37/14	
Fieldw ood-107-8	SS INOP	29-17-04.300N 088-26-36.040W		28/16	
Noble Energy-102-2	LT EXT	29-13-31.496N 088-34-33.853W		31/10	
Noble Energy-102-3	LT EXT	29-13-00.337N 088-34-58.977W		31/10	
Maritech-115-1	SS INOP	29-46-06.900N 088-42-31.600W	0132-09 MO	09/09	
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	29-09-51.000N 088-44-46.000W	0182-15	09/15	
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	
Energy Xxi-102-5 (Racon)	RAC INOP	29-19-33.840N 088-52-37.390W		09/09	
Energy Xxi-102-6	LT EXT	29-15-59.000N 088-54-29.000W		38/16	
Mariner-118-1	LT EXT	29-12-41.000N 088-57-01.000W		34/16	
Ncx-102-1	LT EXT	29-28-40.010N 088-59-23.740W	0930-13 NO	33/13	
Walter-107-7	LT EXT/SS INOP	29-25-04.110N 089-00-48.242W		38/08	
W & T Offshore-114-6	LT EXT/SS INOP	29-16-59.203N 089-01-24.325W	0297-14 NO	14/14	
Medco Energi-103-03	SS INOP	29-18-15.442N 089-02-42.290W	0374-15 NO	19/15	
Medco Energi-103-05	SS INOP	29-18-24.470N 089-03-24.761W	0932-12 NO	23/12	
Medco Energi-103-11	SS INOP	29-18-43.446N 089-03-30.082W		39/16	
Medco Energi-103-15	LT EXT	29-17-54.374N 089-03-32.051W	0108-15 NO	05/15	
Medco Energi-103-18	SS INOP	29-19-03.659N 089-03-36.883W	1821-09 NO	51/09	
Medco Energi-103-09	SS INOP	29-18-38.000N 089-03-55.000W		39/16	
Eb04-17812-1(Pxp)	LT EXT	30-00-23.000N 089-05-10.000W		07/11	
Eb04-17388-1(Pxp)	LT EXT	30-02-04.981N 089-06-39.903W		07/11	
Ocean Energy-102-335	SS INOP	28-58-42.410N 089-07-42.480W	0578-11 NO	17/11	
Kerr Mc Gee-127-4	LT EXT/SS INOP	29-34-00.480N 089-09-37.580W		38/08	
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	
Devon-111-3	LT EXT	29-23-50.000N 089-13-39.000W	0724-04 NO	25/04	
Century Exploration-100-8	LT EXT/SS INOP	29-31-10.000N 089-13-43.000W	0405-16 NO	19/16	
Energy Partners-102-123	LT EXT/SS INOP	28-59-44.000N 089-14-14.000W		44/08	

Energy Partners-102-182	LT EXT/SS INOP	28-58-28.000N	089-14-31.000W		44/08
Amerada Hess-103-1	LT EXT	29-28-00.000N	089-14-57.000W	1545-10 NO	48/10
Energy Partners-102-35	LT EXT/SS INOP	28-59-45.000N	089-15-13.000W		44/08
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-102-63	LT EXT/SS INOP	28-59-20.000N	089-15-44.000W		44/08
Energy Partners-102-202	LT EXT/SS INOP	28-59-17.000N	089-15-53.000W		44/08
Energy Partners-102-276	LT EXT/SS INOP	28-59-12.000N	089-15-54.000W		44/08
Energy Partners-102-20	LT EXT/SS INOP	28-59-46.000N	089-15-58.000W		44/08
Energy Partners-102-89	LT EXT/SS INOP	28-59-20.000N	089-15-59.000W		44/08
Energy Partners-102-129	LT EXT/SS INOP	28-58-55.000N	089-16-03.000W		44/08
Energy Partners-102-19	LT EXT/SS INOP	28-59-45.000N	089-16-13.000W		44/08
Energy Partners-102-96	LT EXT/SS INOP	29-00-17.000N	089-16-18.000W		44/08
Energy Partners-102-77	LT EXT	29-01-39.000N	089-17-11.000W	0867005 NO	29/05
Energy Partners-102-121	LT EXT/SS INOP	28-59-35.000N	089-17-43.000W		44/08
Gom Shelf- 600-2	LT EXT	28-48-06.000N	089-18-00.000W		37/08
Panaco-101-39	LT EXT	29-04-19.200N	089-19-57.000W	0343-13 NO	14/13
Panaco-101-41	LT EXT	29-04-02.890N	089-20-57.160W		39/04
Llog-114-1 Lighted Buoy	LT EXT	28-53-57.549N	089-22-05.219W	0639-15 NO	33/15
Energy Xxi-108-4	SS INOP	28-40-11.000N	089-23-37.000W	1913-09 NO	01/10
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
S. Parish-102-9	STRUCT DEST/HAZ NAV/LT EXT	28-54-54.000N	089-26-43.000W		08/15
S. Parish-102-7	STRUCT DEST/HAZ NAV/LT EXT	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	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
Noble Energy-109-1	SS INOP	28-59-57.700N	089-29-21.100W		37/08
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
Denbury-200-7	SS INOP	29-11-35.000N	089-31-14.000W		29/16
Energy Partners-112-13	LT EXT/SS INOP	29-08-20.200N	089-31-18.180W	1511-12 NO	37/12
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
Fieldw ood-115-11	SS INOP	28-54-16.786N	089-31-53.994W	1428-12	34/12
Denbury-200-12	LT EXT/SS INOP	29-10-53.100N	089-32-02.200W		38/08
Ea06-5710108-39-Riser	LT EXT	29-18-30.000N	089-32-30.000W		37/08
Energy Partners-112-2	LT EXT/SS INOP	29-07-17.220N	089-32-50.400W	1511-12 NO	37/12
Mcmoran-136-3	SS INOP	29-10-30.300N	089-33-06.200W		05/16
Energy Partners-112-9	LT EXT/SS INOP	29-08-10.620N	089-33-16.270W	1474-08 NO	37/08
Energy Partners-112-4	LT EXT/SS INOP	29-07-52.170N	089-34-44.430W	1511-12 NO	37/12
Energy Partners-112-8	LT EXT/SS INOP	29-08-23.570N	089-34-44.890W	1474-08 NO	37/08
Energy Partners-112-7	SS INOP	29-08-16.180N	089-35-45.080W		40/16
Energy Partners-112-16	LT EXT/SS INOP	29-07-10.290N	089-36-07.120W	1474-08 NO	37/08
Energy Partners-112-5	LT EXT/SS INOP	29-07-46.850N	089-36-18.550W	1511-12 NO	37/12
Energy Partners-112-11	LT EXT/SS INOP	29-08-49.880N	089-36-25.570W	1474-08 NO	37/08

Tana-106-5	LT EXT	29-00-44.700N	089-36-35.200W		24/08
Energy Xxi-107-3	LT EXT	29-10-37.619N	089-37-34.194W		39/08
Nexen-103-3	LT EXT	29-06-25.000N	089-37-54.000W		04/16
Capco-100-1	LT EXT	29-00-26.060N	089-38-08.436W		17/15
Fieldw ood-115-4	SS INOP	28-58-32.570N	089-39-19.050W		44/16
Fieldw ood-115-2	SS INOP	28-57-35.130N	089-39-47.640W	0602-15 NO	30/15
Eb12-17656-2 (Pxp)	LT EXT	30-05-38.766N	089-39-50.070W		07/11
Maritech-107-10	LT EXT	29-08-48.000N	089-41-25.000W	1021-01 NO	32/01
Black Elk-116-2	LT EXT/SS INOP	29-07-06.466N	089-41-37.867W	1829-08 NOLA	44/08
Ec6-3327-Prod Pflm	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
BP Exploration-112-24	LT EXT	28-57-51.000N	089-47-02.000W	0553-04 NO	19/04
Anglo Suisse-100-1	LT EXT/SS INOP	28-49-01.949N	089-47-54.534W		51/15
Gom Shelf-110-1	SS INOP	28-57-00.924N	089-48-16.039W	1010-15 no	48/15
Gom Shelf-110-5	LT EXT	28-57-07.714N	089-49-22.886W	0420-15 NO	22/15
BP Exploration-112-17	LT EXT	28-57-52.000N	089-50-08.000W	0791-07	24/07
Northstar-121-1	LT EXT/SS INOP	29-07-39.218N	089-50-08.079W	1464-11	37/11
Energy Xxi-107-23	LT EXT	29-03-01.692N	089-50-27.042W		41/16
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
Fieldw ood-104-1	LT EXT	29-02-41.602N	089-56-05.385W	0142-16 no	07/16
Ec5-6750-2	LT EXT	30-13-34.000N	089-57-23.000W	0377-03 D8	33/03
Ec5-6750-2 Pflm	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	LT EXT	28-43-24.891N	090-00-41.555W	0304-10 NO	11/10
Beryl-100-1	SS INOP	28-43-24.891N	090-00-41.555W	0492-15 NO	25/15
BP Exploration-102-16	LT EXT/SS INOP	28-59-29.000N	090-00-45.000W	0732-14 NO	33/14
Agip-300-1(Tlp-Seastar)	LT EXT	28-02-05.310N	090-01-21.980W	1488-12	37/12
Fieldw ood-104-3	LT EXT	28-44-17.833N	090-01-34.189W		39/15
BP Exploration-110-3 (Atlantis)	RAC INOP	27-11-43.641N	090-01-37.150W	1109-15 NO	52/15
Ea44-5310175-Riser Pflm	LT EXT	29-43-06.000N	090-03-06.000W	0221-02 D8	22/02
Fieldw ood-104-5	LT EXT	28-32-55.989N	090-04-07.237W		29/16
Energy Xxi-100-87	SS INOP	28-55-47.213N	090-09-33.457W	0351-14 NO	18/14
Ec5-11982-Production Pflm	LT EXT	30-04-06.000N	090-09-53.000W	0307-01 D8	42/01
Energy Xxi-100-82	SS INOP	28-56-10.129N	090-09-55.214W	0275-11 NO	10/11
Energy Xxi-100-84	SS INOP	28-56-14.553N	090-10-52.193W	0351-14 NO	18/14
W & T Offshore-117-7	LT EXT	28-29-43.808N	090-12-11.146W	0377-00 NO	16/00
Louisiana Orphan Wellsite C #151642	LT EXT	29-03-32.864N	090-13-34.244W		07/11
Louisiana Orphan Wellsite C #151642	LT EXT	29-03-32.864N	090-13-34.244W	1201-00 NO	47/00
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
Energy Xxi-100-1	LT EXT	29-00-03.000N	090-14-31.000W	0124-11	33/11
Energy Xxi-100-58	LT EXT	28-59-41.670N	090-14-31.300W		26/16
Energy Xxi-100-56	LT EXT	28-59-35.600N	090-14-41.630W	1750-09 NO	30/75
Energy Xxi-100-64	OFF STA/HAZ NAV/LT EXT/SS INOP	28-59-30.750N	090-15-00.660W	0245Z-08	39/09
Energy Xxi-100-30	LT EXT	28-59-11.650N	090-15-01.410W		42/12
Transco-101-6	LT EXT	28-30-24.000N	090-17-07.000W	0404-15 NO	21/15
Walter-116-10	LT EXT	28-41-21.105N	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
Fieldw ood-101-12	LT EXT	28-27-13.407N	090-23-00.289W	1108-15 NO	52/15
Arena Offshore-106-5	LT EXT	28-34-49.000N	090-23-33.000W		34/16

Remington-400-1	LT EXT	28-37-50.842N	090-25-04.048W	1797-07	50/07
Fieldw ood-101-5	SS INOP	28-54-32.782N	090-25-07.597W		37/16
Trunkline-103-2	SS INOP	28-32-26.000N	090-26-08.000W	1499-12	37/12
W & T Offshore-117-4	LT EXT	28-27-59.000N	090-26-46.000W		22/16
Ee27-188-76 Walkway Lt (Texaco)	LT EXT	29-06-45.000N	090-26-54.000W	0472-02 D8	46/02
Fieldw ood-101-6	SS INOP	28-51-28.303N	090-27-34.045W	1517-12	37/12
Black Elk-100-8	SS INOP	28-26-45.000N	090-27-53.000W		14/15
Kerr Mc Gee-126-3	LT EXT/FS INOP	28-54-29.000N	090-27-57.000W	0846-03 NO	27/03
Kerr Mc Gee-126-2	LT EXT/SS INOP	28-52-21.000N	090-28-14.000W	0330-11 NO	11/11
Kerr Mc Gee-126-9	LT EXT/FS INOP	28-55-10.000N	090-28-26.000W	0846-03 NO	27/03
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
Walter-102-1	LT EXT	28-56-27.600N	090-31-59.800W	0750-14 NOLA	33/14
Stone Energy-104-8	LT EXT	28-34-46.000N	090-34-22.000W		13/16
Texaco-208-1	SS INOP	28-27-26.000N	090-34-58.000W		07/15
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
EnVen-103-1	LT EXT/SS INOP	28-55-39.109N	090-39-04.304W		37/08
Noble Energy-106-6	OFF STA/HAZ NAV/LT EXT/SS INOP	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
NOBLE ENERGY-106-4	LT EXT	28-29-29.500N	090-41-49.100W	0585-08	16/08
Fieldw ood-102-13	LT EXT	28-55-50.4156	090-44-55.2834	0060-15	21/15
New field-103-27	SS INOP	28-58-33.671N	090-50-15.489W	1029-15 NO	49/15
Comstock Offshore-100-56	LT EXT/FS INOP	28-50-13.000N	090-50-31.000W	0862-03 NO	28/03
Comstock Offshore-100-62	LT EXT/FS INOP	28-50-10.000N	090-50-51.000W	0862-03 NO	28/03
Energy xxi-109-4	LT EXT	28-31-45.257N	090-52-35.506W	0497-15 NO	26/15
Odeco-166-15	LT EXT/SS INOP	28-40-11.000N	090-52-37.000W		38/08
Energy xxi-109-8	SS INOP	28-32-08.000N	090-53-24.000W	0412-15 NO	21/15
Energy xxi-109-5	LT EXT/SS INOP	28-31-43.290N	090-53-39.030W		41/16
Energy xxi-109-7	LT EXT	28-29-30.000N	090-54-06.000W	0497- NO	26/15
Comstock Offshore-100-36	SS INOP	28-49-41.000N	090-54-07.000W		37/12
Comstock Offshore-100-6	LT EXT	28-48-36.000N	090-55-02.000W	0982-12 NO	24/12
Petroquest-101-15	LT EXT	28-58-19.000N	090-57-49.000W	0754-09 NO	23/09
Tana-103-5	SS INOP	28-42-36.176N	090-58-54.622W	0081-16 no	04/16
Capco-102-1	LT EXT	28-43-35.540N	091-01-17.605W	1627-11 NO	39/11
Bennu-100-2	LT EXT	28-02-03.083N	091-01-46.881W	0960-04 NO	33/04
Fieldw ood-117-24	LT EXT/SS INOP	28-22-16.233N	091-03-49.586W		38/08
Fieldw ood-117-25	SS INOP	28-22-32.3436	091-04-25.010W	1111-10 NO	35/10
Sandridge-101-2	LT EXT/SS INOP	28-22-10.8408	091-05-13.664W		38/08
Monforte-101-1	SS INOP	28-17-57.534N	091-05-15.278W	0131-16 NO	07/16
Monforte-101-2	SS INOP	28-16-28.876N	091-05-33.791W		23/08
Chevron-113-5	LT EXT	28-51-24.000N	091-07-20.000W		02/15
EnVen-101-1	LT EXT	28-28-21.962N	091-08-45.025W	0154-11	39/11
Devon-103-1	LT EXT	28-14-13.978N	091-09-02.654W	0792-09 NO	23/09
New field-103-39	FS INOP	28-59-24.178N	091-11-20.838W	0158-04 D8	14/04
W & T Offshore-113-9	LT EXT/SS INOP	28-44-49.100N	091-12-05.300W		38/08
Maritech-105-2	HAZ NAV	28-19-53.000N	091-12-18.000W		30/06
Century-106-7	MISSING/HAZ NAV	28-41-08.000N	091-12-23.000W	0246-08	39/08
Northstar-122-1	LT EXT/SS INOP	28-32-39.426N	091-14-01.151W		04/15
Century Exploration-102-1	SS INOP	28-42-28.713N	091-14-08.779W		26/16
Fieldw ood-117-19	SS INOP	28-45-02.450N	091-14-21.795W	0484-13 NO	19/13

Kerr Mc Gee-101-98	SS INOP	29-05-18.000N	091-17-09.000W		09/16
Fieldw ood-117-31	SS INOP	28-37-42.596N	091-18-44.273W	0136-15	07/15
EnVen-101-2	LT EXT/SS INOP	28-43-09.129N	091-19-31.935W	0135-14 NO	08/14
Apache-102-29	LT EXT	28-45-38.373N	091-20-51.000W	0235-15 NO	12/15
Fieldw ood-103-59	SS INOP	28-46-09.083N	091-21-22.593W		51/15
Nexen-100-5	LT EXT/SS INOP	28-27-54.000N	091-23-25.000W		40/08
Nexen-100-11	SS INOP	28-29-10.700N	091-23-56.400W		44/16
Nexen-100-7	LT EXT	28-28-38.600N	091-24-54.600W		32/16
Arena Offshore-105-60	SS INOP	28-15-19.040N	091-26-01.295W	0096-09 NO	03/09
Ridgelake-104-1	SS INOP	28-18-30.294N	091-26-37.902W	0718-14 NO	32/14
Gryphon-103-1	LT EXT	29-07-23.661N	091-27-13.574W	0753-09 NO	23/09
Fieldw ood-103-82	SS INOP	28-22-49.649N	091-28-17.605W		33/16
Fieldw ood-103-56	LT EXT	29-09-35.420N	091-30-01.476W	0427-16	19/16
Fieldw ood-103-39	LT EXT	29-10-05.516N	091-30-09.590W		12/14
Fieldw ood-103-53	SS INOP	29-10-19.610N	091-30-12.233W	0428-16	19/16
Fieldw ood-103-55	SS INOP	29-10-43.352N	091-30-38.815W		14/16
Devon-112-16	SS INOP	28-18-14.000N	091-31-59.000W		52/08
Houston-103-1	LT EXT	28-28-50.969N	091-33-27.130W	0405-15 NO	21/15
Nexen-100-15	LT EXT/SS INOP	28-20-40.400N	091-34-26.300W		40/08
Devon-112-22	SS INOP	29-03-49.581N	091-35-03.874W	1380-10 NO	42/10
Mobil-134-1	HAZ NAV/LT EXT/SS INOP	28-57-58.000N	091-36-47.000W		40/08
Mariner-111-7	SS INOP	28-24-54.576N	091-36-47.275W	1492-08 NO	37/08
Fieldw ood-103-85	SS INOP	28-18-07.437N	091-37-30.244W	0459-10 NO	16/10
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
Fieldw ood-103-69	SS INOP	28-48-00.005N	091-39-35.999W		37/16
Walter-114-3	MISSING/HAZ NAV	27-59-34.916N	091-39-38.476W	0245-08	39/08
Cox-107-03	Status Unreported	28-07-02.000N	091-40-10.000W		41/16
Noble Energy-112-3	LT EXT/SS INOP	28-18-00.000N	091-40-40.000W		49/08
Devon-112-5	OFF STA/HAZ NAV	28-13-34.891N	091-41-04.682W	0242-08	39/08
Fieldw ood-103-31	SS INOP	28-13-22.922N	091-41-38.162W	0704-14	31/14
Devon-112-3	MISSING/HAZ NAV	28-14-18.403N	091-41-47.199W		39/08
Energy Xxi-101-7	LT EXT	29-02-34.846N	091-41-57.715W		38/15
Fieldw ood-103-34	LT EXT	29-04-10.480N	091-42-04.121W		27/16
W & T Offshore-116-20	SS INOP	29-04-30.000N	091-42-10.000W	0202-16 no	09/16
Mariner-111-10	MISSING/HAZ NAV	28-19-58.000N	091-42-28.000W		39/08
Fieldw ood-103-30	SS INOP	28-48-07.113N	091-43-03.151W		37/14
Rooster-106-1	LT EXT/SS INOP	29-18-00.785N	091-43-03.184W		41/16
Fieldw ood-103-70	SS INOP	28-47-45.580N	091-43-27.450W		37/14
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
Arena Offshore-105-37	LT EXT	28-15-22.000N	091-44-24.000W	1681-08 NO	40/08
Arena Offshore-105-35 (B-DRL)	LT EXT/SS INOP	28-15-12.000N	091-45-06.000W	1349-08 NO	34/08
Merit-102-1	HAZ NAV/LT EXT/SS INOP	28-22-42.664N	091-45-59.424W		38/08
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
Fieldw ood-105-19	LT EXT	29-05-08.743N	091-52-25.234W		09/15
Hilcorp-126-4	SS INOP	29-19-28.000N	091-52-36.000W		40/14
Devon-115-5	SS INOP	28-51-38.000N	091-52-46.000W	0650-12 NO	17/12
Merit-110-2	HAZ NAV/LT EXT/SS INOP	29-14-19.197N	091-52-52.665W	1699-11 NO	41/11
Devon-115-9	OFF STA/HAZ NAV/LT EXT/SS INOP	28-44-31.000N	091-53-25.000W		39/08
Brooklyn Union-101-1	LT EXT/SS INOP	29-14-36.000N	091-53-48.000W	1771-08 NO	42/08

Devon-115-3	LT EXT/SS INOP	28-52-01.000N	091-53-52.000W	0377-15 NO	19/15
Fieldw ood-105-35	SS INOP	28-25-49.515N	091-54-34.182W	0319-16	15/16
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
WA28-334-B93 (Hilcorp Energy)	LT EXT	29-40-30.000N	091-56-17.000W	0011-12 NO	02/12
Mariner-115-9	SS INOP	28-57-32.000N	091-58-47.000W	1933-12 NO	47/12
Cox-109-35	LT EXT	29-20-55.000N	091-59-19.000W		38/16
Fieldw ood-105-31	SS INOP	28-13-39.9462	092-00-59.802W	0238-14 GA	13/14
Northstar-123-1	LT EXT/SS INOP	28-48-16.772N	092-04-18.491W	0238-15 GA	15/15
Texaco-138-110	LT EXT	29-26-48.000N	092-04-30.000W		43/16
Fieldw ood-105-6	LT EXT/SS INOP	28-16-25.9962	092-06-14.727W	0244-15 NO	12/15
Taylor Energy-103-8	LT EXT	28-50-49.000N	092-10-02.000W	0335-03 D8	30/03
Fieldw ood-108-14	SS INOP	28-28-17.994N	092-11-43.493W		44/12
ENI-110-1	LT EXT	28-17-33.801N	092-12-20.877W		06/16
ENI-110-1	SS INOP	28-17-33.801N	092-12-20.877W		35/16
Coastal-105-3	SS INOP	28-34-28.467N	092-13-07.891W	0227-15 NO	12/15
Conquest-104-1	LT EXT	29-05-38.000N	092-18-40.000W	1254-12 NO	31/12
Stone Energy 101-5	MISSING/HAZ NAV	28-30-18.000N	092-20-44.000W	0243-08	39/08
Stone Energy-101-10	MISSING/HAZ NAV	28-14-29.418N	092-21-06.282W	0245-08	39/08
Basin-107-3	SS INOP	28-30-37.326N	092-21-28.998W	0436-15 NO	23/15
Maritech-101-13	LT EXT/SS INOP	28-58-19.000N	092-24-08.000W		41/08
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
Maritech-101-4	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/DAY MK 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
Beryl-107-1	SS INOP	28-07-40.133N	092-28-01.263W	1301-13 NO	46/13
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
Hilcorp-123-8	SS INOP	29-25-33.000N	092-30-08.000W		23/15
W & T Offshore-112-30	LT EXT/SS INOP	28-27-40.000N	092-30-40.000W		06/09
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
W & T Offshore-112-2	LT EXT	29-27-59.000N	092-31-08.000W		28/08
Hunt-108-6	LT EXT	28-54-34.934N	092-31-17.800W		04/15
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	REDUCED INT/STRUCT DMGD	29-04-46.547N	092-31-43.585W		41/16
Black Elk-101-3	SS INOP	29-04-46.547N	092-31-43.585W	0170-16	10/16
Marathon-114-1	HAZ NAV/LT EXT/SS INOP	28-04-22.000N	092-32-47.000W		38/08
Probe-103-1	LT EXT	29-28-11.914N	092-32-59.921W	0429-15	22/15
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
New field-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
Aquila-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-108-1	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
Fieldw ood-100-5	LT EXT/SS INOP	28-10-46.898N	092-47-13.196W		37/16
Houston-102-6	SS INOP	29-30-29.380N	092-48-12.590W	0198-13 GA	11/13
W & T Offshore-200-5	SS INOP	28-07-03.000N	092-49-24.819W		40/08
Remington-101-8	LT EXT	28-43-33.341N	092-50-30.140W		17/15
Merit-110-1	LT EXT/SS INOP	29-15-22.380N	092-51-17.230W	1656-10 NO	52/10
Con Energy-101-1	HAZ NAV/LT EXT/SS INOP/STRU	28-37-31.000N	092-53-30.000W	0050-14 GA	03/14
Stone Energy-106-1	SS INOP	29-26-49.423N	092-58-16.246W		11/16
Energy Xxi-104-1	SS INOP	28-08-44.000N	092-58-46.000W		39/16
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	SS INOP	28-10-22.430N	092-59-56.699W	0274-16 GA	17/16
Millennium-101-1	LT EXT	28-16-04.000N	093-00-09.000W	0346-15 GA	20/15
Millennium-101-1	LT EXT	28-16-04.000N	093-00-09.000W		32/16
Virgin-100-2	SS INOP	29-39-34.035N	093-00-13.395W		38/15
Fieldw ood-100-16	LT EXT/SS INOP	29-41-07.000N	093-00-55.000W		20/16
Diamond Shamroc-104-3	SS INOP	29-19-04.000N	093-02-05.000W	0354-13 GA	18/13
Fieldw ood-109-23	LT EXT	28-28-02.168N	093-03-12.859W		27/16
Black Elk-102-16	LT EXT/SS INOP	29-20-17.000N	093-04-23.000W	0367-15 GA	21/15
Atp-100-10	SS INOP	29-06-27.751N	093-05-06.410W	0135-15	09/15
Noble Energy-108-3	HAZ NAV/SS INOP	28-08-25.390N	093-09-07.050W	1082-08	31/08
Tarpon-100-10	SS INOP	28-30-32.600N	093-09-32.700W	0266-14 GA	15/14
Houston-110-3	SS INOP	29-24-12.540N	093-10-09.797W	0240-09	11/09
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
W & T Offshore-104-11	LT EXT	29-20-42.072N	093-11-11.209W		35/16
ATP-100-18	SS INOP	28-32-56.780N	093-11-36.390W	0297-14 GA	16/14
Pisces-106-2	SS INOP	28-28-39.658N	093-12-26.095W		22/09
Century Offshore-101-2	SS INOP	28-54-31.000N	093-18-06.000W		15/16
Energy Resource-102-11	LT EXT/SS INOP	29-23-26.939N	093-18-09.653W		40/08
Monforte-100-2	SS INOP	28-41-18.727N	093-22-07.173W	0549-15 GA	33/15
Energy Xxi-112-2	SS INOP	29-25-07.069N	093-24-28.650W	0186-14 GA	11/14
ATP-100-13	LT EXT/SS INOP	27-51-35.495N	093-25-05.305W	0016-14 D8	04/14
Atp-110-1	LT EXT/SS INOP	27-48-29.067N	093-25-53.267W		45/16
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
Energy Resource-102-3	HAZ NAV/LT EXT/SS INOP	28-33-14.933N	093-29-56.846W		40/08
Fieldw ood-109-15	LT EXT	29-22-03.889N	093-31-40.029W		34/16
Mariner-104-17	LT EXT	29-11-41.249N	093-33-44.686W	0450-10 GA	20/10
Northstar-107-5	LT EXT	29-39-39.366N	093-34-00.582W	0912-09	40/09
Fieldw ood-109-41	SS INOP	29-20-41.669N	093-38-03.577W		29/15
Fieldw ood-111-9	LT EXT	27-57-43.0842	093-40-15.203W	0587-15 GA	35/15
Fieldw ood-111-25	SS INOP	29-14-33.850N	093-48-31.442W		43/16

Atp-106-4	SS INOP	29-24-18.963N	093-51-00.752W	0059-14	04/14
Mariner-105-17	LT EXT	29-14-18.558N	093-52-19.459W		45/16
Union-198-3	SS INOP	28-13-42.000N	093-56-13.000W		26/14
Northstar-108-3	SS INOP	28-24-17.472N	093-56-28.961W	0460-15 GA	28/15
Northstar-108-4	SS INOP	28-21-21.535N	093-57-18.336W	0273-16 GA	17/16
Walter-112-9 Lighted Buoy	MISSING	28-15-08.900N	093-57-53.794W		46/15
W & T Offshore-105-10	LT EXT/SS INOP	29-30-53.325N	094-01-48.809W	0201-11 NO	08/11
Stone Energy-125-1	LT EXT/SS INOP	27-58-35.000N	094-08-38.000W	0538-11 GA	23/11
Mariner-105-27	LT EXT	29-08-00.000N	094-11-46.000W		18/16
Energy Xxi-106-7	LT EXT/SS INOP	29-16-21.826N	094-14-56.227W	0201-15 NO	10/15
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
New field-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
Fieldw ood-123-5	SS INOP	29-00-01.073N	094-45-52.614W	0287-16 GA	19/16
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
Seagull-101-3	SS INOP	28-35-32.000N	095-11-09.000W	0650-12 NO	31/12
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
Fieldw ood-110-5	LT EXT	27-54-10.005N	095-59-15.498W		41/16
Gom Shelf-100-4	LT EXT/SS INOP	27-50-19.553N	096-01-41.483W		13/16
Black Elk-105-5	LT EXT	28-24-50.796N	096-02-48.082W		21/09
Fieldw ood-120-12	LT EXT/SS INOP	28-23-34.000N	096-04-42.000W	0200-16 cc	21/16
Fieldw ood-120-6	LT EXT	28-22-43.607N	096-05-03.458W		25/16
Fieldw ood-120-11	LT EXT/SS INOP	28-23-09.000N	096-05-12.000W	0773-15	49/15
American Coastal-102-5	LT EXT	28-22-45.000N	096-09-54.000W		21/09
Apache-110-8	LT EXT	27-36-27.000N	096-15-13.000W	0632-15cc	51/15
Buttes-101-2	LT EXT/SS INOP	28-13-53.000N	096-23-24.000W		35/12
Fieldw ood-120-10	SS INOP	27-57-26.074N	096-33-33.213W		39/16
Transco-137-5	LT EXT	27-36-10.000N	097-04-40.000W	0356-13	21/13
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

PLATFORM DISCREPANCIES CORRECTED

Name	Status	Position	BNM Ref.	LNM St	LNM End
Fieldw ood-106-8	WATCHING PROPERLY	28-53-58.000N	089-22-05.000W	41/16	45/16
Fieldw ood-101-4	WATCHING PROPERLY	28-25-47.494N	090-18-29.320W	44/16	45/16
Arena Offshore-105-55	WATCHING PROPERLY	28-30-36.273N	091-35-28.399W	44/16	45/16
Energy XXI-113-4	WATCHING PROPERLY	29-26-43.000N	092-10-07.000W	41/16	45/16
Energy XXI-113-5	WATCHING PROPERLY	29-26-17.000N	092-10-09.000W	08/16	45/16
Energy XXI-113-5	WATCHING PROPERLY	29-26-17.000N	092-10-09.000W	41/16	45/16
Energy XXI-113-3	WATCHING PROPERLY	29-26-19.000N	092-11-41.000W	41/16	45/16
Energy XXI-113-6	WATCHING PROPERLY	29-26-54.000N	092-11-47.000W	41/16	45/16

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
10	St Marks Light & River Range Rear Light	DISCONTINUED	11406	0351-16 MO	18/16	
95	St Joseph Bay Light & Entrance A Range Rear Light	DISCONTINUED	11393		15/09	
1490	St Marks Light & River Range Rear Light	DISCONTINUED	11406	0351-16 MO	18/16	
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	
3060	St Joseph Bay Entrance Range B & D Front Light	DISCONTINUED	11393	0870-15 MO	44/15	
3105	St Joseph Bay Entrance Range D Rear Light	DISCONTINUED	11393	0870-15 MO	44/15	
3105	St Joseph Bay Entrance Range D Rear Light	TRLT	11393	0870-15 MO	44/15	
4315	Grand Lagoon Channel Light 4	TRLT	11391		26/15	
8090	Bayou Casotte Channel Junction Lighted Buoy BC	RELOCATED FOR DREDGING	11375		25/14	
12445	Baptiste Collette Bayou Light 13	DISCONTINUED FOR DREDGING	11353		30/16	
12455	Baptiste Collette Bayou Daybeacon 15	DISCONTINUED FOR DREDGING	11353		30/16	
15300	Arlington Range Front Light	TRLT	11370	0862-15 NO	43/15	
15305	Arlington Range Rear Light	TRLT	11370	0862-15 NO	43/15	
21430	Calcasieu Channel Light 50	DISCONTINUED	11339	0650-15 GA	39/15	
21685	Calcasieu Channel Light 83	DISCONTINUED FOR DREDGING	11347		23/16	
21700	Calcasieu Channel Light 85	DISCONTINUED FOR DREDGING	11347	0282-16 GA	18/16	
21730	Calcasieu Channel Light 86	DISCONTINUED FOR DREDGING	11347		18/16	
23105.01	Sabine River Lighted Buoy 2	DISCONTINUED	11331	0195-16 GA	12/16	
23730	Galveston Bay Entrance Channel Lighted Buoy 7	RELOCATED FOR DREDGING			27/15	
23770	Galveston Bay Entrance Channel Lighted Buoy 9	RELOCATED FOR DREDGING	11324		27/15	
25435	Houston Ship Channel Light 119	DISCONTINUED FOR DREDGING	11329		50/15	
25715	Houston Ship Channel Light 129	DISCONTINUED FOR DREDGING	11329	0036-16 GA	02/16	
29100	La Quinta Channel Light A	DISCONTINUED FOR DREDGING	11309	0044-16 CC	06/16	
29101.01	LA QUINTA CHANNEL LIGHT 22	DISCONTINUED FOR DREDGING	11309	0637-15 CC	52/15	45/16
35525.01	Sabine River Lighted Buoy 2	DISCONTINUED	11331	0195-16 GA	12/16	
35805	Rollover Bay Buoy 1	DISCONTINUED FOR DREDGING	11331		07/16	
35840	Rollover Bay Buoy 6	DISCONTINUED FOR DREDGING	11331		07/16	
36316	Galveston-Freeport Lighted Buoy 25A	DISCONTINUED	11324	0474-16 GA	34/16	
36317	Galveston-Freeport Lighted Buoy 25B	DISCONTINUED	11324	0521-16 GA	37/16	
36321	Galveston-Freeport Lighted Buoy 26A	DISCONTINUED	11324	0474-16 GA	34/16	
36322	Galveston-Freeport Lighted Buoy 26B	DISCONTINUED	11324	0521-16 GA	37/16	
36930	West Bay (Texas) Buoy 4	DISCONTINUED FOR DREDGING	11322	0355-16 GA	24/16	

36940	West Bay (Texas) Buoy 6	DISCONTINUED FOR DREDGING	11322	0355-16 GA	24/16
36950	West Bay (Texas) Buoy 8	DISCONTINUED FOR DREDGING	11322	0355-16 GA	24/16
36960	West Bay (Texas) Buoy 10	DISCONTINUED FOR DREDGING	11322	0355-16 GA	24/16
36970	West Bay (Texas) Buoy 12	DISCONTINUED FOR DREDGING	11322	0355-16 GA	24/16
	Sim'S Bayou Security Zone Marker	DISCONTINUED		0476-16 GA	34/16

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	Object of Corrective Action		Position		
Corrective Action						

(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.

1115	A	44th Ed.	01-OCT-10	Last LNM: 41/16	NAD 83	45/16
<i>Chart Title: Cape St. George to Mississippi Passes (Oil and Gas Leasing Areas)</i>						
Main Panel 2995 LEASE BLOCK FOR CAPE ST. GEORGE TO MISSISSIPPI PASSES. Page/Side: N/A						
ADD	Platform; Chart No. 1: L10 (NOS NW-25991)			NOS	28-41-51.300N	089-23-46.000W
1116	A	79th Ed.	01-FEB-16	Last LNM: 44/16	NAD 83	45/16
<i>Chart Title: Mississippi River to Galveston (Oil and Gas Leasing Areas)</i>						
Main Panel 2996 LEASE BLOCK FOR MISSISSIPPI RIVER TO GALVESTON. Page/Side: A						
DELETE	Platform: (Apache-105-45)			CGD08	29-20-36.722N	093-32-02.9852
DELETE	Platform: (Chevron-104-16)			CGD08	29-06-39.000N	090-08-42.000W

	DELETE	Platform: (Chevron-104-162)	CGD08 29-05-42.200N	090-09-39.500W
	DELETE	Platform: (McMoRan-180-1)	CGD08 29-30-01.930N	092-48-13.820W
	ADD	Platform: (Chevron-104-16)	CGD08 29-06-38.621N	090-08-44.455W
	ADD	Platform: (Chevron-104-162)	CGD08 29-06-10.850N	090-09-40.288W
	ADD	Platform; Chart No. 1: L10 (NOS NW-25991)	NOS 28-41-51.300N	089-23-46.000W
	ADD	Submarine Pipeline A PT 1 OF 6; Chart No. 1: L40.1 (NOS NW-25933)	NOS 27-19-57.920N	090-35-57.300W
	ADD	Submarine Pipeline A PT 2 OF 6; Chart No. 1: L40.1 (NOS NW-25933)	NOS 27-19-16.520N	090-32-07.830W
	ADD	Submarine Pipeline A PT 3 OF 6; Chart No. 1: L40.1 (NOS NW-25933)	NOS 27-19-16.520N	090-32-07.830W
	ADD	Submarine Pipeline A PT 4 OF 6; Chart No. 1: L40.1 (NOS NW-25933)	NOS 27-19-46.240N	090-32-05.240W
	ADD	Submarine Pipeline A PT 5 OF 6; Chart No. 1: L40.1 (NOS NW-25933)	NOS 27-20-00.500N	090-32-40.840W
	ADD	Submarine Pipeline A PT 6 OF 6; Chart No. 1: L40.1 (NOS NW-25933)	NOS 27-20-04.270N	090-35-58.310W
(Temp)	ADD	W & T Offshore-116-50 Temporary Lighted Buoy, FL2.5s, WOR (Priv Maint)	CGD08 29-05-33.854N	091-42-39.921W
(Temp)	ADD	W & T Offshore-116-51 Temporary Lighted Buoy, FL2.5s, WOR (Priv Maint)	CGD08 29-05-24.118N	091-45-52.108W

11324 39th Ed. 01-MAY-15 Last LNM: 36/16 NAD 83 45/16

ChartTitle: Galveston Bay Entrance Galveston and Texas City Harbors

Main Panel 185 GALVESTON BAY ENTRANCE GALVESTON & TEXAS CITY HRBRS. Page/Side: _01

	CHANGE	Depth Legend - Industrial Canal Turning Basin to:; 40 FT APR 2016 (NOS NW-25972)	NOS 29-21-42.000N	094-54-52.000W
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11326 39th Ed. 01-DEC-13 Last LNM: 42/16 NAD 83 45/16

ChartTitle: Galveston Bay

Main Panel 95 GALVESTON BAY SIDE C. Page/Side: C

	CHANGE	Depth Legend - Industrial Canal Turning Basin to:; 40 FT 2016 (NOS NW-25972)	NOS 29-21-42.000N	094-54-52.000W
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11330 22nd Ed. 01-APR-13 Last LNM: 44/16 NAD 83 45/16

ChartTitle: Mermentau River to Freeport

Main Panel 195 MERMENEAU RIV TO FREEPORT LA-TX. Page/Side: N/A

	DELETE	Platform: (Apache-105-45)	CGD08 29-20-36.722N	093-32-02.9852
	DELETE	Platform: (McMoRan-180-1)	CGD08 29-30-01.930N	092-48-13.820W

11340 79th Ed. 01-FEB-16 Last LNM: 44/16 NAD 83 45/16

ChartTitle: Mississippi River to Galveston

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

	DELETE	Platform: (Apache-105-45)	CGD08 29-20-36.722N	093-32-02.9852
	DELETE	Platform: (Chevron-104-16)	CGD08 29-06-39.000N	090-08-42.000W
	DELETE	Platform: (Chevron-104-162)	CGD08 29-05-42.200N	090-09-39.500W
	DELETE	Platform: (McMoRan-180-1)	CGD08 29-30-01.930N	092-48-13.820W
	ADD	Platform: (Chevron-104-16)	CGD08 29-06-38.621N	090-08-44.455W
	ADD	Platform: (Chevron-104-162)	CGD08 29-06-10.850N	090-09-40.288W
	ADD	Platform; Chart No. 1: L10 (NOS NW-25991)	NOS 28-41-51.300N	089-23-46.000W

	ADD	Submarine Pipeline B PT 1 OF 6; Chart No. 1: L40.1 (NOS NW-25933)	NOS 27-19-57.920N	090-35-57.300W
	ADD	Submarine Pipeline B PT 2 OF 6; Chart No. 1: L40.1 (NOS NW-25933)	NOS 27-19-16.520N	090-32-07.830W
	ADD	Submarine Pipeline B PT 3 OF 6; Chart No. 1: L40.1 (NOS NW-25933)	NOS 27-19-16.520N	090-32-07.830W
	ADD	Submarine Pipeline B PT 4 OF 6; Chart No. 1: L40.1 (NOS NW-25933)	NOS 27-19-46.240N	090-32-05.240W
	ADD	Submarine Pipeline B PT 5 OF 6; Chart No. 1: L40.1 (NOS NW-25933)	NOS 27-20-00.500N	090-32-40.840W
	ADD	Submarine Pipeline B PT 6 OF 6; Chart No. 1: L40.1 (NOS NW-25933)	NOS 27-20-04.270N	090-35-58.310W
(Temp)	ADD	W & T Offshore-116-50 Temporary Lighted Buoy, FL2.5s, WOR (Priv Maint)	CGD08 29-05-33.854N	091-42-39.921W
(Temp)	ADD	W & T Offshore-116-51 Temporary Lighted Buoy, FL2.5s, WOR (Priv Maint)	CGD08 29-05-24.118N	091-45-52.108W

11341 **44th Ed.** **01-MAR-13** **Last LNM: 44/16** **NAD 83** **45/16**

ChartTitle: Calcasieu Pass to Sabine Pass

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

DELETE	Platform: (Apache-105-45)	CGD08 29-20-36.722N	093-32-02.9852
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11343 **39th Ed.** **01-DEC-13** **Last LNM: 15/16** **NAD 83** **45/16**

ChartTitle: Sabine and Neches Rivers

Main Panel 77 SABINE AND NECHES RIVERS. Page/Side: N/A

CHANGE	shoreline G PT 01 OF 19; Chart No 1: C09 (NOS NW-25977)	NOS 30-02-15.800N	094-02-08.560W
CHANGE	shoreline G PT 02 OF 19; Chart No 1: C09 (NOS NW-25977)	NOS 30-02-14.090N	094-02-09.340W
CHANGE	shoreline G PT 03 OF 19; Chart No 1: C09 (NOS NW-25977)	NOS 30-02-12.470N	094-02-13.380W
CHANGE	shoreline G PT 04 OF 19; Chart No 1: C09 (NOS NW-25977)	NOS 30-02-11.380N	094-02-15.080W
CHANGE	shoreline G PT 05 OF 19; Chart No 1: C09 (NOS NW-25977)	NOS 30-02-09.360N	094-02-16.170W
CHANGE	shoreline G PT 06 OF 19; Chart No 1: C09 (NOS NW-25977)	NOS 30-02-07.530N	094-02-16.070W
CHANGE	shoreline G PT 07 OF 19; Chart No 1: C09 (NOS NW-25977)	NOS 30-02-04.760N	094-02-14.700W
CHANGE	shoreline G PT 08 OF 19; Chart No 1: C09 (NOS NW-25977)	NOS 30-02-03.560N	094-02-13.690W
CHANGE	shoreline G PT 09 OF 19; Chart No 1: C09 (NOS NW-25977)	NOS 30-02-02.680N	094-02-12.140W
CHANGE	shoreline G PT 10 OF 19; Chart No 1: C09 (NOS NW-25977)	NOS 30-02-02.350N	094-02-10.750W
CHANGE	shoreline G PT 11 OF 19; Chart No 1: C09 (NOS NW-25977)	NOS 30-02-02.880N	094-02-10.700W
CHANGE	shoreline G PT 12 OF 19; Chart No 1: C09 (NOS NW-25977)	NOS 30-02-02.860N	094-02-10.470W
CHANGE	shoreline G PT 13 OF 19; Chart No 1: C09 (NOS NW-25977)	NOS 30-02-02.360N	094-02-10.520W
CHANGE	shoreline G PT 14 OF 19; Chart No 1: C09 (NOS NW-25977)	NOS 30-02-02.320N	094-02-09.700W
CHANGE	shoreline G PT 15 OF 19; Chart No 1: C09 (NOS NW-25977)	NOS 30-02-02.490N	094-02-08.080W
CHANGE	shoreline G PT 16 OF 19; Chart No 1: C09 (NOS NW-25977)	NOS 30-02-02.690N	094-02-06.560W
CHANGE	shoreline G PT 17 OF 19; Chart No 1: C09 (NOS NW-25977)	NOS 30-02-03.720N	094-02-05.400W
CHANGE	shoreline G PT 18 OF 19; Chart No 1: C09 (NOS NW-25977)	NOS 30-02-03.900N	094-02-05.020W
CHANGE	shoreline G PT 19 OF 19; Chart No 1: C09 (NOS NW-25977)	NOS 30-02-04.630N	094-02-04.260W
ADD	Single Line H Pier PT 1 OF 2; Chart No. 1 F14 (NOS NW-25977)	NOS 30-02-08.470N	094-02-07.840W
ADD	Single Line H Pier PT 2 OF 2; Chart No. 1 F14 (NOS NW-25977)	NOS 30-02-08.860N	094-02-06.850W

ADD	Single Line I Pier PT 1 OF 2; Chart No. 1 F14 (NOS NW-25977)	30-02-07.620N NOS	094-02-09.960W
ADD	Single Line I Pier PT 2 OF 2; Chart No. 1 F14 (NOS NW-25977)	30-02-08.020N NOS	094-02-08.980W
ADD	Single Line Pier C PT 1 OF 2; Chart No. 1 F14 (NOS NW-25977)	30-02-08.130N NOS	094-02-10.230W
ADD	Single Line Pier C PT 2 OF 2; Chart No. 1 F14 (NOS NW-25977)	30-02-08.520N NOS	094-02-09.250W
ADD	Single Line Pier D PT 1 OF 2; Chart No. 1 F14 (NOS NW-25977)	30-02-08.980N NOS	094-02-08.110W
ADD	Single Line Pier D PT 2 OF 2; Chart No. 1 F14 (NOS NW-25977)	30-02-09.370N NOS	094-02-07.120W
ADD	Single Line Pier F PT 1 OF 2; Chart No. 1 F14 (NOS NW-25977)	30-02-05.810N NOS	094-02-15.260W
ADD	Single Line Pier F PT 2 OF 2; Chart No. 1 F14 (NOS NW-25977)	30-02-08.270N NOS	094-02-09.110W
ADD	Square Pier Structure E PT 1 OF 4; Chart No. 1: F14 (NOS NW-25977)	30-02-08.630N NOS	094-02-09.300W
ADD	Square Pier Structure E PT 2 OF 4; Chart No. 1: F14 (NOS NW-25977)	30-02-09.090N NOS	094-02-08.160W
ADD	Square Pier Structure E PT 3 OF 4; Chart No. 1: F14 (NOS NW-25977)	30-02-08.370N NOS	094-02-07.780W
ADD	Square Pier Structure E PT 4 OF 4; Chart No. 1: F14 (NOS NW-25977)	30-02-07.910N	094-02-08.920W

11344 **40th Ed.** **01-AUG-14** **Last LNM: 44/16** **NAD 83** **45/16**

ChartTitle: Rollover Bayou to Calcasieu Pass

Main Panel 123 ROLLOVER BAYOU TO CALCASIEU PASS. Page/Side: A

DELETE	Platform: (McMoRan-180-1)	CGD08 29-30-01.930N	092-48-13.820W
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11345 **35th Ed.** **01-APR-12** **Last LNM: 43/16** **NAD 83** **45/16**

ChartTitle: Intracoastal Waterway New Orleans to Calcasieu River West Section

Main Panel 47 NEW ORLEANS TO CALCASIEU RIVER WEST SECTION. Page/Side: N/A

DELETE	Platform: (McMoRan-180-1)	CGD08 29-30-01.930N	092-48-13.820W
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11346 **5th Ed.** **01-FEB-16** **Last LNM: 34/16** **NAD 83** **45/16**

ChartTitle: Port Fourchon and Approaches

CHART LA - PORT FOURCHON AND APPROACHES. Page/Side: N/A

DELETE	Platform: (Chevron-104-16)	CGD08 29-06-39.000N	090-08-42.000W
DELETE	Platform: (Chevron-104-162)	CGD08 29-05-42.200N	090-09-39.500W
ADD	Platform: (Chevron-104-16)	CGD08 29-06-38.621N	090-08-44.455W
ADD	Platform: (Chevron-104-162)	CGD08 29-06-10.850N	090-09-40.288W

11351 **43rd Ed.** **01-MAR-12** **Last LNM: 44/16** **NAD 83** **45/16**

ChartTitle: Point au Fer to Marsh Island

Main Panel 63 POINT AU FER TO MARSH ISLAND. Page/Side: N/A

(Temp) ADD	W & T Offshore-116-50 Temporary Lighted Buoy, FL2.5s, WOR (Priv Maint)	CGD08 29-05-33.854N	091-42-39.921W
(Temp) ADD	W & T Offshore-116-51 Temporary Lighted Buoy, FL2.5s, WOR (Priv Maint)	CGD08 29-05-24.118N	091-45-52.108W

11352 **42nd Ed.** **01-JUL-12** **Last LNM: 42/16** **NAD 83** **45/16**

ChartTitle: Intracoastal Waterway New Orleans to Calcasieu River East Section

Main Panel 46 NEW ORLEANS TO CALCASIEU RIVER EAST SECTION. Page/Side: N/A

DELETE	Platform: (Chevron-104-16)	CGD08 29-06-39.000N	090-08-42.000W
DELETE	Platform: (Chevron-104-162)	CGD08 29-05-42.200N	090-09-39.500W

ADD	Platform: (Chevron-104-16)	29-06-38.621N	090-08-44.455W
		CGD08	
ADD	Platform: (Chevron-104-162)	29-06-10.850N	090-09-40.288W
		CGD08	
ADD	Symbol: "Dangerous Wreck (PA)" and Legend: "Awash" (Deck Barge) (CGD8 083-16)	30-15-35.100N	091-19-15.900W

11353 **8th Ed.** **01-JUL-16** **Last LNM: 44/16** **NAD 83** **45/16**

ChartTitle: Baptiste Collette Bayou to Mississippi River Gulf Outlet;Baptiste Collette Bayou Extension

Main Panel 79 BAPTISTE COLLETTE BAYOU TO MISSISSIPPI RIVER - GULF OUTLET SIDE B. Page/Side: A

		NOS	
ADD	Sounding in Feet, depth curve and blue tint.; 15 (NOS NW-25993)	29-32-56.200N	089-00-57.100W

11354 **28th Ed.** **01-JUL-12** **Last LNM: 42/16** **NAD 83** **45/16**

ChartTitle: Intracoastal Waterway Morgan City to Port Allen, including the Atchafalaya River

CHART LA-INTRACOASTAL WATERWAY-MORGAN CITY TO PORT ALLEN INCLUDING ATCHAFALAYA RIVER. Page/Side: N/A

		CGD08	
ADD	Symbol: "Dangerous Wreck (PA)" and Legend: "Awash" (Deck Barge) (CGD8 083-16)	30-15-35.100N	091-19-15.900W

11358 **58th Ed.** **01-MAY-14** **Last LNM: 41/16** **NAD 83** **45/16**

ChartTitle: Barataria Bay and approaches

Main Panel 60 BARATARIA BAY AND APPROACHES. Page/Side: N/A

		CGD08	
DELETE	Platform: (Chevron-104-16)	29-06-39.000N	090-08-42.000W
		CGD08	
DELETE	Platform: (Chevron-104-162)	29-05-42.200N	090-09-39.500W
		CGD08	
ADD	Platform: (Chevron-104-16)	29-06-38.621N	090-08-44.455W
		CGD08	
ADD	Platform: (Chevron-104-162)	29-06-10.850N	090-09-40.288W

11360 **44th Ed.** **01-OCT-10** **Last LNM: 41/16** **NAD 83** **45/16**

ChartTitle: Cape St. George to Mississippi Passes

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

		NOS	
ADD	Platform; Chart No. 1: L10 (NOS NW-25991)	28-41-51.300N	089-23-46.000W

11363 **44th Ed.** **01-FEB-13** **Last LNM: 44/16** **NAD 83** **45/16**

ChartTitle: Chandeleur and Breton Sounds

Main Panel 55 CHANDELEUR AND BRETON SOUNDS. Page/Side: N/A

		NOS	
ADD	Sounding in Feet, depth curve and blue tint.; 15 (NOS NW-25993)	29-32-56.200N	089-00-57.100W

11365 **23rd Ed.** **01-DEC-12** **Last LNM: 41/16** **NAD 83** **45/16**

ChartTitle: Barataria and Bayou Lafourche Waterways Intracoastal Waterway to Gulf of Mexico

CHART LA - BARATARIA AND BAYOU LAFOURCHE WATERWAYS. Page/Side: N/A

		CGD08	
DELETE	Platform: (Chevron-104-16)	29-06-39.000N	090-08-42.000W
		CGD08	
DELETE	Platform: (Chevron-104-162)	29-05-42.200N	090-09-39.500W
		CGD08	
ADD	Platform: (Chevron-104-16)	29-06-38.621N	090-08-44.455W
		CGD08	
ADD	Platform: (Chevron-104-162)	29-06-10.850N	090-09-40.288W

11366 **16th Ed.** **01-JUN-15** **Last LNM: 43/16** **NAD 83** **45/16**

ChartTitle: Approaches to Mississippi River

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

		CGD08	
DELETE	Platform: (Chevron-104-16)	29-06-39.000N	090-08-42.000W
		CGD08	
DELETE	Platform: (Chevron-104-162)	29-05-42.200N	090-09-39.500W
		CGD08	

ADD	Platform: (Chevron-104-16)	29-06-38.621N CGD08	090-08-44.455W
ADD	Platform: (Chevron-104-162)	29-06-10.850N NOS	090-09-40.288W
ADD	Platform; Chart No. 1: L10 (NOS NW-25991)	28-41-51.300N NOS	089-23-46.000W
ADD	Sounding in Fathoms & Feet; 2_3 (NOS NW-25993)	29-32-56.200N	089-00-57.100W

OIL RIG MOVEMENT

Drill Rigs/Vessels Removed

<u>Latitude</u>	<u>Longitude</u>	<u>Block</u>	<u>Rigs/Vessel</u>	<u>Chart</u>	<u>Type</u>	<u>Status</u>
29-19-51.579N	092-09-52.692W	VE-52	HERCULES 150	11340	JACKUP	UNREPORTED
29-00-05.541N	090-15-09.185W	ST-21	HERCULES 203	11340	JACKUP	UNREPORTED
27-38-17.832N	096-14-05.500W	MU-A111	NON RIG PA OPERATION	11360	N/A	UNREPORTED
28-16-18.000N	088-51-12.000W	MC-726	STENA FORTH	11366	DRILLSHIP	UNREPORTED

Drill Rigs/Vessels Established

<u>Latitude</u>	<u>Longitude</u>	<u>Block</u>	<u>Rigs/Vessel</u>	<u>Chart</u>	<u>Type</u>	<u>Status</u>
27-59-35.293N	096-27-09.252W	MA-668	ENSCO 75	11340	JACKUP	UNREPORTED
27-29-53.848N	091-32-57.201W	GC-448	ENSCO 8505	11340	SEMI-SUBMERSIBLE	UNREPORTED
27-29-53.848N	091-32-57.201W	GC-448	ENSCO 8505	11340	SEMI-SUBMERSIBLE	UNREPORTED
28-49-44.591N	091-16-48.025W	SS-105	LIFT BOAT (HOUMA DIST)	11340	JACKUP	UNREPORTED
27-09-02.537N	091-12-36.405W	GC-807	PACIFIC SHARAV	11340	DRILLSHIP	
28-15-56.000N	088-53-06.000W	MC-725	STENA FORTH	11366	DRILLSHIP	UNREPORTED
29-37-00.587N	093-09-03.420W	WC-66	WIRELINE UNIT (L.C. DIST)	11340	SEMI-SUBMERSIBLE	UNREPORTED
28-10-46.832N	092-47-12.833W	EC-330	WIRELINE UNIT (L.C. DIST)	11340	SEMI-SUBMERSIBLE	UNREPORTED
28-03-34.667N	092-16-16.442W	VE-380	WIRELINE UNIT (L.C. DIST)	11340	SEMI-SUBMERSIBLE	UNREPORTED
28-56-41.848N	090-03-12.442W	GI-48	WIRELINE UNIT (N. O. DIST)	11360	JACKUP	UNREPORTED

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

<u>Approved Project(s)</u>	<u>Project Date</u>	<u>Ref. LNM</u>
None		

Advance Notice(s)

LA – LAKES PONTCHARTRAIN AND MAUREPAS – Pass Manchac South Channel

The following change will be made the week of December 13, 2016.
Establish Pass Manchac Lighthouse Light WR8 (LLNR-11592) in approximate position 30-17-46.399N/090-17-53.039W, Q R, focal height 17ft, Nominal Range 4NM, TR on pile, Ra ref.

Chart 11369 LNM: 08-16-82D

LA – WAVELAND TO CATAHOULA BAY – Lake Borgne

The following changes will be made the week of December 13, 2016.
Change Lake Borgne Daybeacon 23 (LLNR-34690) in approximate position 30-08-42.889N/089-37-21.378W to Lake Borgne Buoy 23 (LLNR-34690), showing a Green can.

Change Lake Borgne Light 21 (LLNR-34685) in approximate position 30-08-39.604N/089-36-53.867W to Lake Borgne Lighted Buoy 21 (LLNR-34685), FL G 4s, Nominal Range 4NM, showing a green can.

Chart 11367 LNM: 08-16-79D

SECTION VI - PROPOSED CHANGES

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

PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT

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

Proposed Change Notice(s)

LA – MISSISSIPPI RIVER – Venice to New Orleans

Discontinue Mississippi River - Gulf Outlet Light 111 (LLNR-11785) in approximate position 29-54-10.764N/089-47-03.828W.

Comments will be taken until December 6, 2016.

Chart 11364

LNM: 08-16-86D

LA – MISSISSIPPI RIVER DELTA – Tiger Pass

Discontinue Tiger Pass Buoy 19 (LLNR-15515.01) in approximate position 29-09-07.160N/089-24-14.170W.

Comments will be taken until November 15, 2016.

Chart 11361

LNM: 08-16-87D

TX – GALVESTON BAY ENTRANCE – Galveston-Freeport

Discontinue Galveston-Freeport Buoy 25A (LLNR-36316) in approximate position 29-17-47.249N/094-53-08.579W.

Discontinue Galveston-Freeport Buoy 25B (LLNR-36317) in approximate position 29-17-45.765N/094-53-09.651W.

Comments will be taken until November 15, 2016.

Chart 11324

LNM: 08-16-85D

LA - MISSISSIPPI RIVER DELTA – Tiger Pass

Due to continuing shoaling in Tiger Pass; least depth less than 1 foot MGL, the Aids to Navigation are unreliable and misleading to waterway users between Tiger Pass Light 11 and Tiger Pass Light 22. This shoaling has also limited the servicing vessels the Coast Guard can use to take corrective action. The Coast Guard is proposing changing the following Aids to Navigation:

Change Tiger Pass Light 11 (LLNR-15480) to Tiger Pass Danger Light A (LLNR-15480) in approximate position 29-08-36.215N/089-25-18.642W, FI W 2.5s,

RAREF, 17ft focal height, NW on pile worded "DANGER Channel Shoaled"

Change Tiger Pass Light 12 (LLNR-15485) to Tiger Pass Danger Light B (LLNR-15485) in approximate position 29-08-32.112N/089-25-19.056W, FI W 2.5s,

RAREF, 17ft focal height, NW on pile worded "DANGER Channel Shoaled"

Change Tiger Pass Light 14 (LLNR-15495) to Tiger Pass Danger Light C (LLNR-15495) in approximate position 29-08-42.819N/089-24-55.189W, FI W 4s,

RAREF, 17ft focal height, NW on pile worded "DANGER Channel Shoaled"

Change Tiger Pass Light 15 (LLNR-15500) to Tiger Pass Danger Light D (LLNR-15500) in approximate position 29-08-53.040N/089-24-46.680W, FI W 2.5s,

RAREF, 17ft focal height, NW on pile worded "DANGER Channel Shoaled"

Change Tiger Pass Light 21 (LLNR-15525) to Tiger Pass Danger Light E (LLNR-15525) in approximate position 29-09-09.940N/089-23-55.559W, FI W 2.5s,

RAREF, 17ft focal height, NW on pile worded "DANGER Channel Shoaled"

Change Tiger Pass Light 22 (LLNR-15530) to Tiger Pass Danger Light F (LLNR-15530) in approximate position 29-09-08.122N/089-23-47.540W, FI W 4s,

RAREF, 17ft focal height, NW on pile worded "DANGER Channel Shoaled"

Comments will be taken until December 6, 2016.

Chart 11361

LNM: 08-17-03D

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 - Naval Testing

Continuing until approximately December 31, 2016, the U.S. Navy will be conducting testing operations in the Gulf of Mexico, in approximate

FL - GULF OF MEXICO - Naval Testing

positions:

- 29-59-44N 085-31-20W
- 29-55-12N 085-26-50W
- 29-58-06N 085-32-05W
- 29-56-12N 085-30-54W

It is requested that all vessel traffic avoid the Tyndall Air Force Base Crooked Island restricted air and water space R-2905A and R-2905B. The U.S. Navy support and test vessels will monitor VHF-FM Channel 16. Mariners are urged to transit the area with caution and heed all instructions from the U.S. Navy support and test vessels. For additional information, mariners can contact the U.S. Coast Guard Sector Mobile, at (251) 441-5976.

Charts: 1115A 11360 11389

LNM: 28-16

FL - GULF OF MEXICO - PANAMA CITY BEACH - Naval Operations

Continuing until approximately December 23, 2016, the U.S. Navy will conduct test operations in several areas south of Panama City, Florida. The primary test areas are in approximate position 29-57-30N 086-53-30W, (100-foot Operation Area), 29-47-01.2N 086-19-52.8W, (300-foot Operation Area), 29-35-30N 086-33-00W (600-foot Operation Area) and 29 31-17.46N 086-42-37.08W (900-foot Operation Area). Mariners are requested to remain clear of test vessels working in these areas by a minimum of 2 nautical miles as they are restricted in their ability to maneuver.

There are also items on the sea floor and in the water column in these general areas. Items moored close to the water surface are obstructions to navigation and will be lighted, buoyed and/or guarded while deployed, for short durations during the test period. The U.S. Navy S/V PATRIOT and the M/V SEWEE will be on station in these areas during the test events scheduled at a frequency of approximately 3-days a week. Mariners transiting the area should contact the support vessel via VHF-FM Channel 16, heed all instructions and remain a minimum of 2 nautical miles from vessels on station, in these operating areas. Trawler operations within 2 nautical miles of these operating areas should be avoided at all times as U.S. Navy equipment has been deployed in these areas and will remain through the duration of the tests.

Charts: 1115A 11360

LNM: 32-16

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

Continuing until approximately December 31, 2016, the U.S. Navy will be conducting inert Airborne Mine Neutralization System (AMNS) underwater mine destructor testing in the Gulf of Mexico. The inert AMNS mine destructors are silver and orange, 3 feet long, 6 inches in diameter, weighs approximately 2 pounds in water and 35 pounds in air. Inert mine surrogate bottom and tethered shapes, along with inert AMNS mine destructors will be deployed, operated and tested in the below test area during this period. It is requested that all vessels maintain 1 nautical mile from closest point of approach (CPA) of all vessels while operations are in progress. All U.S. Navy/U.S. Navy contracted AMNS support vessels will be monitoring VHF-FM Channel 16. The corners of the test areas are bound by the following approximate positions:

AMNS TANGO Circle 100-foot Shallow Target Field:

- 29-56-25.2N 085-54-36W,
- 29-58-55.2N 085-54-36W,
- 29-58-55.2N 085-51-42.6W and
- 29-56-25.2N 085-51-42.6W.

HARP 8, 325-foot Target Field:

- 29-45-25.2N 086-21-49.8W,
- 29-47-01.2N 086-21-49.8W,
- 29-47-01.2N 086-19-52.8W and
- 29-45-25.2N 085-19-52.8W.

For up-to-date information, mariners may contact Mr. Robertson at (850) 230-7698; e-mail: william.f.robertson@navy.mil.

Charts: 1115A 11360

LNM: 12-16

FL - GULF OF MEXICO - PANAMA CITY - ST. ANDREW BAY - U.S. Navy Testing

The U.S. Navy will be conducting manned dry submersible test operations in St. Andrew's Bay and the Gulf of Mexico through December 31, 2016. The manned dry submersible will operate on the surface, submerged, under tow on the surface and include dive operations. All U.S. Navy support vessels will monitor VHF-FM Channel 16. Mariners are requested to maintain 1 nautical mile distance from all U.S. Navy test operations. For further information mariners may contact the U.S. Coast Guard at (251) 441-5976.

Charts: 11360 11389 11392

LNM: 01-16

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

Continuing until approximately November 19, 2016, the U.S. Navy will be conducting test operations in an area generally located approximately 15 nautical miles west of Destin Pass, FL. The test areas will include items on the ocean floor and/or moored near to the waters surface that are obstructions to navigation, extending from the beach out to approximate depth of 15 feet. These items will be guarded and/or buoyed while deployed for the duration of the test period. Additionally, helicopter operations will be conducted in the test area. It is requested that all surface vessels remain at least 1 nautical mile from the test area. The support/guard vessels include PSC-08, PSC-12 and/or PSC-07 or PSC-09, which will be on station in the testing area during the test events. Mariners should contact these support vessels via VHF-FM Channel 16, heed instructions given and stay a minimum of 1 nautical mile from the test vessels on station. U.S. Navy equipment has been deployed in the test area and will remain through the duration of the tests.

Test area bound by the following approximate positions;

- 30-23-12N 086-47-38W,
- 30-23-01N 086-49-40W,
- 30-21-44N 086-49-28W and
- 30-21-57N 086-47-18W.

Charts: 11382 11385

LNM: 40-16

FL - ST. ANDREW BAY - PANAMA CITY - Naval Testing

Commencing approximately November 14, 2016 and continuing until approximately November 18, 2016, the U.S. Navy will be conducting air and surface testing operations in the vicinity of St. Andrew Bay, approximately 500 yards east of NSA Panama City, FL. The support vessels, PSC 12 and PSC 5, will be monitoring VHF Channel 16, heed all instructions given, and stay a minimum of 500 yards from the U.S. Navy vessels on station. For up-to-date information, mariners can contact the U.S. Coast Guard Sector Mobile at (251) 441-5976.

Charts: 11389 11392

LNM: 44-16

FL - GIWW - ST. ANDREWS BAY - Dupont Bridge - Rehabilitations

Work has begun on the removal and replacement of the fender system at the Dupont Bridge crossing the GIWW, Mile 295.50, EHL, east side of the St. Andrews Bay, Bay County, Florida. Additional work is needed on the bridge's girders in Spans 9 through 16 and Spans 18 through 23. Assisting will be marine equipment of a 150-foot by 45-foot spud deck barge with a crane and a 120-foot by 40-foot spud deck barge for materials. At times, the main channel's horizontal clearance of 180 feet will be reduced to 80 feet during removal and replacement of the fender system. The M/V LLOYD W will be monitoring VHF-FM Channel 16. The project will take approximately six months to complete. Contractors will work 6 days a week, Monday through Saturday, during daylight hours only. In an emergency, contact (850) 814-1918 or (850) 960-4839. Mariners are requested to exercise caution when transiting the area.

Charts: 11389 11390 11393

LNM: 37-16

FL - CHOCTAWHATCHEE BAY - EAST PASS - Bridge Maintenance

Contractors are preparing bridge maintenance involving divers who will install nine cathodic protection pile jackets at the U.S. 98 (County Road 30) fixed span bridge across Choctawhatchee Bay, mile 0.5, East Pass Bridge (also known as Destin Pass), at Destin, FL. Continuing until further notice, work will be conducted Monday through Friday, from 7:00 a.m. until 7:00 p.m., starting on Bent 37, located just outside of the southeast fender system. As they move to the west Bents 8, 9, 10 and 17 are within scope of this project. Two barges will be pinned together forming a float configuration of 20-foot by 40-foot, assisted by a small 27-foot push boat. The contractors can be reached on VHF-FM Channel 16 or phone, at (321) 208-3267 or (321) 604-1371. The floating equipment will be properly lit and removed from the waterway at night. The boat should be properly marked according to "Inland Lights and Shapes Rule 27.

Chart 11385

LNM: 43-16

FL - CHOCTAWHATCHEE BAY - Fireworks Display

Legendary Incorporated will be conducting the Harbor Walk's 2016 Season of fireworks displays on multiple dates continuing through December 31, 2016. Specific dates will be announced by Broadcast Notice to Mariners. Displays start at 9:00 p.m. until 9:30 p.m., in the East Pass to Choctawhatchee Bay. The fireworks will be launched from a barge in approximate position 30-23-02.77N 086-30-52.43W. Mariners are urged to remain a minimum of 700 feet from the barge due to hazards associated with fireworks. For up-to-date information, mariners can contact the U.S. Coast Guard Sector Mobile, at (251) 441-5976.

Charts: 11385 11388

LNM: 19-16

FL - SANTA ROSA SOUND - Fireworks Display

The Portofino Island Resort will be conducting their 2016 Season of Fireworks display on multiple dates continuing through December 31, 2016. Specific dates will be announced by Broadcast Notice to Mariners. Displays begin at 9:55 p.m. until 10:00 p.m. The fireworks will be launched from a floating platform anchored 500 feet off the end of the resort's pier. Mariners are urged to remain a minimum of 200 yards from the floating platform due to hazards associated with fireworks. For up-to-date information, mariners can contact U.S. Coast Guard Sector Mobile Waterways Management Branch at (251) 441-5976.

Chart 11385

LNM: 40-16

FL - SANTA ROSA SOUND - GULF BREEZE - Fireworks Display

During a private wedding event on November 26, 2016, from 9:00 p.m. until 10:00 p.m., fireworks will be launched from a barge in approximate position 30-22-50.2N 087-02-27.6W. All mariners are requested to remain a minimum of 200 feet from the launch site due to hazards associated with fireworks. For further information, mariners can contact U.S. Coast Guard Sector Mobile at (251) 441-5976.

Chart 11385

LNM: 45-16

FL - SANTA ROSA SOUND - PENSACOLA - Lighted Boat Parade/ Fireworks Display

The Pensacola Beach Chamber of Commerce will be conducting its annual lighted boat parade and fireworks display on December 3, 2016. The fireworks will be launched from a barge at approximate position 30-20-13.2354N 087-08-25.9044W, from 9:00 p.m. until 9:15 p.m. Mariners are urged to remain a minimum of 210 feet from the fireworks barge due to hazards associated with fireworks. For up-to-date information, mariners can contact the U.S. Coast Guard Sector Mobile, at (251) 441-5976.

Chart 11385

LNM: 45-16

FL - PENSACOLA BAY - Bridge Mile 0.0, Soil Exploration

Madrid Engineering Group Inc., is performing soil exploration from four to five jack-up-barges (lift boats) near the Pensacola Bay Bridge until approximately January 2017. The barges will be manned 24-hours a day with crew on-board. For up-to-date information, mariners can contact (813) 731-3498. Mariners are urged to exercise caution when transiting the waterway near the Pensacola Bay Bridge (Gulf Breeze Bridge), Highway 98, Pensacola, Florida.

Charts: 11382 11383

LNM: 40-16

FL - PENSACOLA BEACH - Fireworks Display

The Soundside Merchants Association will be conducting a fireworks display on December 3, 2016, from 9:00 p.m. until 9:15 p.m. The fireworks will be launched from a barge in front of the Quietwater Pier, Pensacola Beach, FL. All mariners are requested to remain a minimum of 200 yards from the fireworks barge due to hazards associated with fireworks. For up-to-date information, mariners can contact the U.S. Coast Guard Sector

FL - PENSACOLA BEACH - Fireworks Display

Mobile at (251) 441-5976.

Chart 11378

LNM: 45-16

FL - GRANDE BAYOU - Bridge Demolition and New Bridge Construction

The replacement of the new bridge construction continues on the CR 292A (Sunset Ave.) as they are doing the finishing touches crossing Grande Bayou, mile 0.9, in Warrington (near Pensacola), Escambia County, Florida. The temporary navigation channel remains under Span 2. Some work is still taking place on the water. Onsite Tug Boat MISS AMORY and Tug Boat #9027 will be secured using hydraulically operated spuds with the proper lighting prescribed by the "Inland Navigational Rules of 1980". The tugs will be monitoring VHF-FM Channel 16, during working hours. The project manager can be reached at (334) 319-7006. Mariners should use the marked temporary navigation channel between Pier #2 and #3, for transit at their slowest safe speed. This channel has a horizontal measurement of 34.5 feet and a vertical clearance of 7.4 feet. Construction of new bridge continues through the end of November 2016.

Chart 11383

LNM: 41-16

FL - ESCAMBIA RIVER - Dredge Operation

Continuing until approximately December 31, 2016, Quality First Marine, utilizing a hydraulic cutterhead pipeline dredge and a mechanical dredge, will be dredging two separate reaches of the Escambia River. The work will be performed between approximate mile 0.0 and mile 7.0, in the vicinity of Mackey Island at the mouth of the river and the Ascend Plant, approximately 7 miles up the river. Dredged material will be disposed of via floating and submerged pipeline. The M/V LADY MICHELLE will monitor VHF-FM Channels 13 or 16 or can be reached by phone, at (985) 302-9370. Mariners are urged to transit the area at their slowest safe speed to minimize their wake after passing arrangements have been made. For up-to-date information, mariners can contact the Mr. Mike Ashcraft at (985) 273-9442.

Charts: 11378 11382

LNM: 44-16

AL - MOBILE RIVER - Pipeline Stabilization Operations

Commencing approximately November 16, 2016 and continuing until approximately December 6, 2016, the Gulf South Pipeline will be conducting pipeline stabilization operations in Big Bayou Canot, in approximate position 30-49-18.69N 087-49-55.88W. Equipment will include 3 barges and one tug. The tug on scene can be contacted via VHF-FM Channel 16. Mariners are urged to use caution while transiting the area. For up-to-date information, mariners can contact Mr. Gary Stelly at (337) 912-3024 or Mr. Jimmy Dowd at (337) 496-6663.

LNM: 45-16

AL - MISSISSIPPI SOUND - PORTERSVILLE BAY - Dredge Operation

Continuing until approximately September 2017, the Dredge VENTURE will be dredging the Portersville Bay portion of the Mississippi Sound in approximate position 30-19-05N 088-13-15W, working within a radius of 1 mile. Dredging will be performed 24-hours a day, 7-days a week. Submerged pipelines will be used to transport dredge spoils. The Dredge VENTURE will be monitoring VHF-FM Channels 13 or 16. Mariners are urged to use extreme caution while transiting the area. For up-to-date information, mariners can contact the U.S. Coast Guard Sector Mobile, at (251) 441-5976.

Charts: 11374 11376

LNM: 21-16

AL - TOMBIGBEE RIVER - Boat Parade

The Demopolis Area Chamber of Commerce will be conducting its annual Christmas on the River Boat Parade and Fireworks display on the Tombigbee River, on December 3, 2016. The event will be from 6:00 p.m. until 9:00 p.m. This event is published in 33CFR part 100.81 9 (Table No. 7, Sector Mobile No. 16) as a special local regulation. The regulated area for this event is a portion of the Tombigbee River from Mile 215.5 to Mile 217.0. Mariners desiring to transit the regulated area may do so only with prior approval of the Patrol Commander and when directed by that officer and will operate at a no wake speed in a manner which will not endanger participants in the event or any other craft. The Patrol Commander will be monitoring VHF-FM Channel 16. For further information, mariners may contact U.S. Coast Guard Sector Mobile at (251) 441-5976.

LNM: 45-16

AL - BLACK WARRIOR RIVER - Transmission Line Maintenance

On approximately November 15 or 16, 2016, from 7:00 a.m. until 7:00 p.m., the Alabama Power Company will be replacing overhead transmission lines across the Black Warrior River in the vicinity of mile 346.6, near the Holt L/D, in approximate position 33-15-10.44N 087-27-20.16W. Delays to vessel traffic are not anticipated, unless an unanticipated failure occurs. Men will be working aloft on structures on each side of the river. The Marine Patrol will monitor and patrol the area during this operation. For up-to-date information, mariners can contact Mr. Jay Porter at (205) 664-6545, or Mr. Adam Homan at (205) 438-3734.

LNM: 45-16

AL - BLACK WARRIOR RIVER - Transmission Line Maintenance

On approximately November 15, 2016, from 7:00 a.m. until 5:00 p.m., the Alabama Power Company will be replacing overhead transmission lines across the Mulberry Fork of the Black Warrior River in the vicinity of mile 401.8. Delays to vessel traffic are not anticipated, unless an unanticipated failure occurs. Men will be working aloft on structures on each side of the river. The Marine Patrol will monitor and patrol the area during this operation. For up-to-date information, mariners can contact Mr. Kendale Harbison at (205) 288-5539.

LNM: 45-16

MS - PASCAGOULA HARBOR - Dredge Operation - UPDATE

Continuing until approximately February 28, 2017, Weeks Marine will place submerged line from approximate position 30-19-28.89N 088-33-05.99W, to the south end of Round Island in approximate position 30-18-10.31N 088-35-22.92W.

Continuing until further notice, Weeks Marine Inc., will be mobilizing dredging equipment (tugs, barges, pipeline, etc.) to a staging area located on

MS - PASCAGOULA HARBOR - Dredge Operation - UPDATE

the east bank by the Old Ingalls Shipyard, in the vicinity of Pascagoula Harbor, MS. The dredge/equipment will be anchored between the following approximate positions:

30-20-42.82N 088-33-56.78W and 30-20-57.31N 088-33-56.02W.

Continuing until approximately January 31, 2017, the Hydraulic Dredge CAPTAIN FRANK will be operating in the Pascagoula Ship Channel between the following approximate positions: 30-17-21.64N 088-30-51.65W and 30-21-19.80N 088-33-51.60W. Dredging will be performed 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. The Hydraulic Dredge CAPTAIN FRANK and tugs will be monitoring VHF-FM Channels 13 or 16. Mariners are urged to transit the area at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. For up-to-date information, mariners can contact Mr. Miguel Cruz, at (985) 875-2500 or macruz@weeksmarine.com.

Charts: 11373 11375

LNM: 45-16

MS - BILOXI Channel - Boat Parade

The Biloxi Bay Chamber of Commerce will be conducting its annual Christmas on the Water Boat Parade on December 3, 2016. The parade will be from 6:00 p.m. until 8:00 p.m. This event is published in 33 Code of Federal Regulations part 100.801 (Table 1 No. 105, Sector Mobile No. 18) as a special local regulation. The regulated area for this event is the Biloxi Channel from Light 4 (LLNR-8970) to Light 30 (LLNR-9110). Vessels desiring to transit the regulated area may do so only with prior approval of the Patrol Commander. The Patrol Commander can be contacted on VHF-FM Channel 16. For further information, mariners can contact the U.S. Coast Guard Sector Mobile at (251) 441-5976.

Chart 11376

LNM: 45-16

MS - GULFPORT HARBOR - Dredge Operation

Continuing until approximately February 14, 2017, Mike Hooks, LLC., Pipeline Dredge MISSOURI H will conduct dredging operations in Gulfport Harbor. Dredging will begin in the Upper Sound Channel and continue to the Anchorage Basin. Dredged material will be disposed into existing open water sites adjacent to the channel. The dredge will utilize floating and submerged pipeline, in addition to a number of support vessels, all lighted in accordance to U.S. Coast Guard Safety Regulations. The Dredge MISSOURI H will be monitoring VHF-FM Channels 13 or 16. Mariners are urged to transit the area at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. For up-to-date information, mariners can contact the USACE Irvington Site Office at (251) 957-6019.

Chart 11373

LNM: 42-16

MS - St. MARTINS BAYOU - Dredge Operation

Continuing until approximately December 31, 2016, the Cutterhead Dredges MANDARU, MANMAN, and LIL MAN will be dredging St. Martins Bayou in approximate position 30-25-36N 088-52-06W and continuing in the East Prong. Dredging will be performed 24-hours a day, 7-days a week, daylight hours only. The dredges will be monitoring VHF-FM Channels 13 or 16. Mariners are urged to transit the area with caution. For up-to-date information, mariners can contact the U.S. Coast Guard Sector Mobile at (251) 441-5976.

Chart 11372

LNM: 20-16

LA/MS - PEARL RIVER - Rock Breakwater Construction

Continuing until approximately December 25, 2016, a marine contractor will be constructing a rock breakwater system and a subtidal reef off the coast of Mississippi at the mouth of the Pearl River, in approximate position 30-10-58.0N 089-31-21.0W, to Heron Bay, in approximate position 30-11-25.0N 089-29-08.0W. Loaded and empty rock barges will be temporarily moored on the jobsite for this work. Work will be performed daylight hours only, 7 days per week. The M/V BARBARA ANN, M/V CAPT CHRIS and M/V JULIE MARIE will be monitoring VHF-FM Channels 13 or 72. 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 at (504) 835-0303.

Charts: 11367 11371

LNM: 33-16

LA/MS - MISSISSIPPI SOUND APPROACHES DAUPHIN ISLAND TO CAT ISLAND - CHANDELEUR AND BRETON SOUNDS - NOAA Spot Weather forecast for Breton/Chandeleur ICW Alternate Route Temporary Channel

Attached as an enclosure to this LNM and continuing until approximately December 31, 2016, Spot Weather forecast is available from NOAA using the NOAA NWS EDD site for the Breton/Chandeleur ICW Alternate Route Temporary Channel.

Charts: 11363 11373

LNM: 24-16

LA - GULF OF MEXICO - Dredge Operation

Continuing until approximately November 30, 2016, Great Lakes Dredge & Dock Company will be conducting dredging operations and the placement of marsh fill and beach fill on the barrier island of Chenier Ronquille in the Gulf of Mexico for the Chenier Ronquille Barrier Island Restoration Project (BA-76). Sand and marsh fill will be dredged from a distance of one to four nautical miles offshore in designated borrow areas and will be hydraulically placed with a hydraulic dredge via pipeline. The Project is comprised of offshore borrow areas and the existing barrier island of Chenier Ronquille, in approximate positions:

- 29-20-00.30N 089-48-14.87W
- 29-19-55.93N 089-46-43.13W
- 29-16-49.46N 089-47-02.89W
- 29-17-03.85N 089-52-09.44W and
- 29-18-52.82N 089-50-44.58W

In order to pump dredged material to shore a 30-foot steel subline will be placed on the bottom between the borrow area and the beach fill area. Hydrographic survey results show water depths ranging from 5.8 feet to 10.2 feet below NAVD88 along the subline corridor. The presence of the subline will limit vertical clearance to between 3.0 feet and 7.5 feet during low tide. The entire length of subline will be at depths less than 20 feet and therefore will be marked with yellow can buoys with blinking yellow lights approximately every 2,300 feet per contract specifications in accordance with U.S. Coast Guard Navigation Rules. In addition, orange Norwegian buoys will be placed approximately every 800 feet to more clearly define the location of submerged pipeline during daylight hours. The submerged line can be closely approximated to be between points 1

LA - GULF OF MEXICO - Dredge Operation

and 4:

Point 1 – 29-19-01.46N 089-48-39.99W

Point 4 – 29-18-09.65N 089-49-47.76W

Small craft and survey vessels are performing sporadic work in the Project Location and will continue through project completion. Mobilization of land-based equipment for primary dike construction took place in April 2016 and involved tug boats, followed by primary dike construction within the bounds of the Chenier Ronquille barrier island. Mobilization of dredge equipment and pipelines began in May of 2016 and will continue up to the start of dredging and will include tug boats, derrick barges, survey vessels, and various dredge support equipment. Dredge fill activities will take approximately four to five months to complete; equipment will include tug boats, derrick barges, survey vessels, and various dredge support equipment. Dredge equipment demobilization will occur after dredging has finished and is expected to take two months; equipment will include tug boats, derrick barges, survey vessels, and various dredge support equipment. For up-to-date information, mariners can contact Mr. Trevor Hill, at (630) 272-2236 or THill@glidd.com.

Charts: 11340 11358 11364 11366

LNM: 32-16

LA - GULF OF MEXICO - Seismic Survey

Continuing until approximately March 31, 2017, the M/V WESTERN PATRIOT, M/V VENTURER, M/V GECO EAGLE and M/V WG COLUMBUS will be conducting seismic surveying in the Gulf of Mexico, bound by the following approximate positions:

28-08-00N 091-32-00W,

28-08-06N 089-30-42W,

27-24-06N 089-30-36W and

27-24-06N 091-31-54W.

The M/V GECO EAGLE and M/V WG COLUMBUS are each towing 14 seismic cables, 9,000 meters in length. Each streamer end is marked with yellow tail buoys with flashing strobe light. A wide berth of 12 nautical miles from the lead vessel in the formation is requested. Support vessels M/V MAIN PORT KELLS, M/V AQUARIUS G and M/V MELINDA B ADAMS are assisting the survey operation and will be monitoring VHF-FM Channels 8 or 16. It is requested that all vessels maintain 7 nautical miles from closest point of approach (CPA) of all vessels while operations are in progress. Mariners are urged to exercise extreme caution when navigating near the area.

Charts: 1116A 11340 11360

LNM: 42-16

LA - GULF OF MEXICO - SHIP SHOAL BLOCK 88 - WHISKEY ISLAND - Dredge Operation - Coastal Restoration

Continuing until approximately October 15, 2017, Great Lakes Dredge & Dock Company will be conducting dredging operations from the Ship Shoal Block 88 Borrow Area located approximately 8.2 nautical miles south southwest of Whiskey Island. Material dredged will be hydraulically placed via submerged pipeline onto the center of Whiskey Island. The 30 inch diameter submerged steel pipeline will be placed directly on top of the existing natural sea floor within the permitted conveyance corridor. The hydraulic cutter suction Dredge ALASKA will be operating within the Ship Shoal Block 88 Borrow Area along with Tender Tugs and Anchor Barges. Approximately 3,000 feet of float hose will be trailing the Dredge ALASKA within the Borrow Area. Three Hydraulic Boosters, the ERIN, JESSIE and TEXAS JUNIOR, will be anchored at various points within the permitted submerged pipeline conveyance corridor to aid in pumping the dredge material from the Borrow Area to Whiskey Island. Work will be performed 24-hours a day, 7-days a week. The Dredge ALASKA and support vessels will be monitoring VHF-FM Channels 13 or 16. All vessels will display appropriate lighting and day markers as required by U.S. Coast Guard Regulations. All floating pipeline (Float Hose) and marker/anchor buoys will be highly visible and marked with yellow flashing lights. The submerged pipeline will be marked with regularly spaced orange Norwegian type buoys with Solas retro-reflective tape at a maximum spacing of 500 feet as well as yellow can buoys with yellow flashing lights at a maximum spacing of 2,500 feet apart. The Project is comprised of offshore borrow areas and the existing barrier island of Whiskey Island, in approximate positions:

Ship Shoal Block 88 Borrow Area Corner Locations (Dredge ALASKA Operating Area):

NW Corner 28-55-32.9147N 090-55-29.6222W

SW Corner 28-54-17.9753N 090-55-29.9257W

SE Corner 28-54-17.7698N 090-54-25.8002W

NE Corner 28-55-32.7089N 090-54-25.3758W.

Submerged Pipeline Conveyance Corridor (Hydraulic Booster Operating Area):

Whiskey Island End 29-02-08.4618N 090-50-02.8422W

29-02-08.9199N 090-50-14.1443W

29-00-14.5152N 090-49-53.4315W

29-00-17.1615N 090-50-04.6641W

28-57-16.3312N 090-51-50.8470W

28-57-22.8550N 090-51-59.5848W

28-57-03.4986N 090-52-26.9686W

28-56-56.4657N 090-52-18.9516W

28-56-47.6539N 090-52-41.3682W

28-56-40.6212N 090-52-33.3512W

28-56-26.9696N 090-53-18.6321W

28-56-18.5712N 090-53-12.5472W

28-55-33.2572N 090-54-34.5653W

Ship Shoal Block 88 End 28-55-29.9143N 090-54-21.3357W.

Whiskey Island Fill Area:

NW Corner 29-03-54.5091N 090-52-26.1586W

NE Corner 29-03-53.4075N 090-47-38.4407W

SE Corner 29-02-23.0886N 090-47-38.9245W

SW Corner 29-02-24.1899N 090-52-26.5707W

Whiskey Island Waterside Staging Area:

NW Corner 29-03-23.7713N 090-49-49.8442W

NE Corner 29-03-23.8838N 090-50-12.5522W

SE Corner 29-03-16.1126N 090-49-49.9049W

LA - GULF OF MEXICO - SHIP SHOAL BLOCK 88 - WHISKEY ISLAND - Dredge Operation - Coastal Restoration

SW Corner 29-03-16.0438N 090-50-12.6023W
Houma Navigation Channel Staging Area:
NW Corner 29-14-27.4306N 090-40-38.2248W
NE Corner 29-14-28.9511N 090-40-33.6142W
SE Corner 29-14-09.0411N 090-40-19.3350W
SW Corner 29-14-07.3240N 090-40-20.7217W
Cocodrie Staging Area 1:
NW Corner 29-14-46.4106N 090-40-31.5366W
NE Corner 29-14-49.9697N 090-40-13.0789W
SE Corner 29-14-48.8964N 090-40-12.8683W
SW Corner 29-14-45.4018N 090-40-29.9377W
Cocodrie Staging Area 2:
NW Corner 29-14-52.8083N 090-39-59.3434W
NE Corner 29-14-52.5912N 090-39-57.9400W
SE Corner 29-14-48.7320N 090-39-58.3936W
SW Corner 29-14-49.0105N 090-40-00.0705W.

All mariners are requested to transit these areas with extreme caution. Trawling and dragging operations should not be conducted in the vicinity of the Ship Shoal Block 88 Borrow Area, the permitted Submerged Pipeline Conveyance Corridor, the Whiskey Island fill area or the Whiskey Island staging area.

Charts: 1116A 11340 11352

LNM: 37-16

LA - GIWW - INNER HARBOR NAVIGATION CANAL - CHANDELEUR ISLANDS - Hydrographic Survey

Continuing until approximately February 1, 2017, the S/V BLAKE will be conducting hydrographic survey operations south and east of the Chandeleur Islands, bound by the following approximate positions:

NORTHWEST
29-58-46N 088-59-02W
NORTHEAST
29-58-46N 088-38-59W
SOUTHWEST
29-26-11N 088-59-02W
SOUTHEAST
29-26-11N 088-38-59W

Work will be performed 24-hours a day, 7-days a week. The S/V BLAKE has an AIS and can be reached via VHF-FM Channels 13 or 16. The S/V BLAKE will be towing sensitive instrumentation and will be displaying day shapes and/or lights that identify restricted in its ability to maneuver. Approaching vessels are urged to give a wide berth to reduce impact to survey data quality and potential entanglement in the towed instrumentation. Mariners are urged to transit the area at their slowest safe speed to minimize wake. See enclosure for chart.

Charts: 11363 11366

LNM: 30-16

LA - MISSISSIPPI RIVER - SOUTHWEST PASS - PASS A' LOUTRE - SOUTH PASS - Dredge Operation - UPDATE

Continuing until approximately April 30, 2017, Weeks Marine, Inc., will be operating in the vicinity of Head of Passes, Mile 0.0, extending into the Mississippi River, Southwest Pass, Pass A' Loutre and South Pass. The dredge material will be transported through a combination of floating and submerged pipeline to placement sites located west of the Mississippi River Navigation Channel. The work perimeter (HDDA borrow site) will be an area bound by the following approximate positions:

29-10-03.24N 089-15-32.35W,
29-08-48.94N 089-15-17.11W,
29-08-48.64N 089-14-20.67W,
29-09-20.94N 089-14-20.92W and
29-10-09.38N 089-15-13.72W

A temporary pipeline crossing will be bound by the following approximate positions:

29-10-10.42N 089-16-05.72W,
29-09-55.64N 089-15-58.07W,
29-10-25.27N 098-15-19.99W and
29-10-09.38N 089-15-13.72W.

Dredging 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. The Cutterhead Dredge E.W. ELLEFSEN will be monitoring VHF-FM Channels 16 or 67.

There have been numerous instances where mariners are not safely navigating in the vicinity of the on-going dredging operations and the significant wakes being created by passing vessels are hazardous to the vessels and personnel working at the locations listed above.

All mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

Chart 11361

LNM: 45-16

LA - BAYOU PLAQUEMINES - Brule Bridge Inoperable

Due to the recent August 2016 flooding in Louisiana, the Brule Pontoon Bridge across Bayou Plaquemine, Acadia Parish, Louisiana, is inoperable to marine traffic. The bridge is located in approximate position 30-11-52.25N 092-27-48.36W. The length of time to have the bridge returned to service is unknown at this time. Marines are urged to find an alternate route.

Charts: 11352 11354

LNM: 36-16

LA - BRETON SOUND - Temporary Submerged Pipeline Markings

The U.S. Coast Guard has received a report that Anadarko Petroleum Corporation has temporarily marked a submerged pipeline crossing due to a

LA - BRETON SOUND - Temporary Submerged Pipeline Markings

marine allision with multiple structures in the water. The structure located in approximate position 29-31-34.574N 089-10-10.263W, is marked with one temporary Quick White Flashing light (QW) on pile structure and the structure located in approximate position 29-31-27.356N 089-10-16.710W, is marked with one temporary Lighted Danger Buoy (FI White 2.5s). All questions or comments related to these temporary markings can be addressed to Anadarko Petroleum Corporation, at (832) 636-1694 or the nearest U.S. Coast Guard unit. Mariners should exercise extreme caution when navigating in or near this location.

Charts: 1115A 11360 11363 11366

LNM: 44-16

LA - LAKE LERY - Marsh Creation and Restoration

Continuing until approximately April 1, 2017, Coastal Dredging Company, Inc., will be performing marsh creation and restoration operations in Lake Lery in approximate position 29-47-22.43N 089-50-07.73W. The crew will be operating 24-hours a day, 7-days a week. The Hydraulic Dredge LILLIE, Hydraulic Dredge GAZAP, Hydraulic Dredge CLEDUS, 2 barges, 3 airboats and 2 cabin boats will be on scene. The crew will be monitoring VHF-FM Channels 10 or 16. Mariners are urged to transit the area with caution. For up-to-date information, mariners can contact Jamie Verdin, at (985) 960-2708.

Chart 11364

LNM: 39-16

LA - GIWW - INNER HARBOR NAVIGATION CANAL - Bridge Closure for Maintenance

Commencing on November 14, 2016 and continuing until approximately November 18, 2016, the Port of New Orleans will be making repairs to the Florida Avenue Bridge, GIWW, EHL, on the Inner Harbor Navigation Canal. Repair operations will run daily from 6:00 a.m. to 5:00 p.m. Throughout this operation, the bridge will be mechanically unable to lift. All mariners are requested to use caution when transiting within the area. For additional information, mariners can contact the bridge tender via VHF-FM Channel 13 or the Port of New Orleans point of contact is Randy Songy, at (504) 296-1204.

Charts: 11364 11368 11369 11370

LNM: 45-16

LA - GIWW - INNER HARBOR NAVIGATION CANAL - Lock Closure - Maintenance

Continuing until approximately November 29, 2016, the Inner Harbor Navigation Canal (IHNC) Lock, approximately 9.5 Miles, EHL, will be closed to navigation 24 hours a day due to dewatering operations, repairs, and maintenance to the Lock, which will be performed by a U.S. Government Hired Labor Unit. The start date for the dewatering operations is tentative and is based on the Mississippi River stage, requiring that the river stage at the Carrollton Gage is at 6.0 feet and falling. Mariners are advised that updated navigation bulletins will be issued in the event there are changes to the dewatering operations schedule. The Lockmaster, Richard McKinzie, can be reached at (504) 945-2157. The point of contact with the New Orleans District is Vic Landry at (504) 862-2407.

Chart 11367

LNM: 11-16

LA - MISSISSIPPI RIVER - MILE 25.0, AHOP - MILE 26.0, AHOP - Dredge Operation

Continuing until approximately November 10, 2016, Sunland Construction Inc., will be conducting dredging operations on the Lower Mississippi River, between approximate Mile 25.0, AHOP to Mile 26.0, AHOP, at the Chevron Empire Terminal in approximate position 29-22-20.0N 089-33-08.0W, during daylight hours only. The Dredge BH103 and M/V JUNIOR "G" will be monitoring VHF-FM Channels 16 or 67. For up-to-date information, mariners can contact Darrell Pellegrin, at (504) 952-8806 or Bobby Gaubert, at (504) 628-8020.

Chart 11364

LNM: 45-16

LA - LAKE PONTCHARTRAIN - US 11 Bridge Rehabilitation Outside the Main Channel Spans

The contractor continues the rehabilitation work on the US 11 Bascule Bridge across Lake Pontchartrain between New Orleans and Slidell, Orleans and St. Tammany Parishes, Louisiana. The contractor will be working Monday through Friday from 6:30 a.m. until 5:30 p.m. Work on the Slidell side (north) and consists of inspections, measuring of cracks, sand blasting, spall repairs and wrapping of the piers and caps as necessary. The contractor has installed approximately 800 feet of scaffolding extending to approximately Bent 44. The scaffolding will stretch across Span 702 to Span 658, this entire section has a reduced vertical clearance of 8 feet, thus eliminating the availability by recreational boaters. The work area will be marked by Danger Buoys approximately 50 feet on either side of the bridge marking an exclusion zone for vessels to stay out of the work zone. Buoys will be spaced approximately 200 feet apart and will mark the entire length of the work area. Buoys will be lighted at night with FI W 2.5 second light characteristics. Mariners should avoid this area at all times.

Additionally, the contractor is working from numerous barges with different configurations within the work area. When the contractor is not working at night and over the weekends, the barges will be grouped together and spud down away from the navigation span and near the work area. This equipment will be lighted by fixed white lights on each outward corner as required. During the work day, the Tug JO ANN SIMS will be monitoring on VHF-FM Channel 16. The L&A Contracting Company is the contractor on the project and can be reached at (601) 270-7704, 24-hours a day. This project will take approximately 48 months to complete.

Charts: 11369 11371

LNM: 43-16

LA - LAKE PONTCHARTRAIN - Bridge Rehabilitation with Divers on South side of Lake

Rehabilitation work has been delayed for the divers on Span 3 to Span 25, on the US 11 Bridge across Lake Pontchartrain between New Orleans and Slidell, Orleans and St. Tammany Parishes, Louisiana. This advance notice is that divers will be placing wraps on the piers to be assisted by an Anders Elevator (industrial vessel) and a work dive boat. Once the work begins, the boat should be properly marked according to "Inland Lights and Shapes Rule 27". Boats should be monitoring on VHF-FM Channel 16. The L&A Contracting Company is the contractor on the project and can be reached at (601) 270-7704, 24-hours a day. This project will take approximately 48 months to complete.

Charts: 11369 11371

LNM: 34-16

LA - BAYOU BONFOUCA - Marsh Creation and Restoration - UPDATE

Continuing until approximately December 20, 2016, Weeks Marine Inc., and attendant plant will be operating in the vicinity of Lake Pontchartrain, in the Bayou Bonfouca area, St. Tammany Parish, LA. The work zone perimeter will be bound by the following approximate positions: 30-14-54.36N 089-52-17.85W,

LA - BAYOU BONFOUCA - Marsh Creation and Restoration - UPDATE

30-15-41.67N 089-51-24.72W,
30-14-41.36N 089-50-31.09W and
30-14-07.74N 089-51-39.57W.

An Aqua Dam has been placed near the lake shoreline between the following approximate positions:

30-14-44.23N 089-51-44.07W and 30-14-39.38N 089-51-41.19W. Metal pipes are being used to keep the aqua dam in place and have been properly marked and lighted for day/night operations. Mariners are warned that there is no longer access to the area. The work perimeter No.2 will be the area bound by the following approximate positions:

30-14-48.17N 089-52-20.13W,
30-15-09.27N 089-53-30.04W,
30-15-41.70N 089-53-08.65W and
30-15-19.07N 089-52-01.87W.

The dredge and attendant plant will operate 24-hours a day, 7-days a week. The dredge will be monitoring VHF-FM Channels 13 or 16. Mariners are urged to transit the area at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

Chart 11369

LNM: 45-16

LA - AMITE RIVER - Mile 32.00 - Bridge Inoperable

Due to the recent August 2016 flooding in Louisiana, the SR 42 Swing Bridge at Port Vincent across Amite River, mile 32.00, in Livingston, Louisiana is inoperable to marine traffic. The bridge is located in approximate position 30-19-54.80N 090-51-07.57W. The length of time to have the bridge returned to service is unknown at this time. Marines are urged to find an alternate route.

Chart 11352

LNM: 36-16

LA - MISSISSIPPI RIVER, MILE 100.0 AHOP TO MILE 101.0, AHOP - Revetment Operations

Continuing until approximately November 11, 2016, revetment operations will be conducted along the Lower Mississippi River, Mile 100.0, AHOP, RDB, and Mile 101.0, AHOP, RDB. The mat sinking unit will be operating in the vicinity of Mile 100.6, AHOP, RDB. A Vessel Traffic Service Measure has been established for this location, which restricts all vessels to one-way traffic from 6:00 a.m. until 8:00 p.m., except that down bound vessels greater than 80,000 dead-weight tons are only permitted to transit the area when revetment operations are not being conducted. All vessels intending to transit the area shall contact New Orleans Traffic on VHF-FM Channel 12, at Mile 106.1, AHOP, for down bound vessels, and Mile 98.2, AHOP, for up bound vessels. Mariners can contact the M/V HARRISON via VHF-FM Channels 67 or 82, or by phone at (601) 631-7443, for passing arrangements during this operation. Mariners are urged to transit the area at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. For up-to-date information about the VTS Measure, mariners can contact VTS New Orleans at (504) 365-2230 or via VHF-FM Channels 05A or 67.

Charts: 11367 11368

LNM: 45-16

LA - MISSISSIPPI RIVER MILE 112.0, AHOP - Dredge Operation

Continuing until approximately November 30, 2016, J.P. and Sons will be performing dredging operations on the Mississippi River at approximate Mile 112.0, AHOP, RDB. Operations will be conducted 7-days a week during daylight hours. The Dredge PAPA JOE will be monitoring VHF-FM Channels 9 or 16. Mariners are urged to proceed with caution after passing arrangements have been made. For up-to-date information, mariners can contact Marion Phillips, at (504) 431-9631.

Chart 11370

LNM: 40-16

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

Continuing until September 1, 2017, ship dock construction operations will be conducted along the Lower Mississippi River, in vicinity of Mile 120.0, AHOP, LDB. A variety of towing vessels, barges, and other construction equipment will be on site. Construction activities will be limited to daylight hours, Monday through Saturday. Mariners can contact the worksite via VHF-FM Channel 16, for sailing instructions. All mariners are requested to transit at their slowest safe speed to minimize wake and use caution when transiting within the area. The point of contact, Patrick Ledet can be contacted at (225) 270-8054, for additional information.

Chart 11370

LNM: 27-16

LA - MISSISSIPPI RIVER - MILE 125.0, AHOP, RDB - Dredge Operation

Continuing until approximately November 11, 2016, Wood Dredging, LLC, will be conducting dredging operations along the Lower Mississippi River, Mile 125.0, AHOP, RDB. The Dredge W.B. WOOD and assist vessel M/V MR KELLY will work 24-hours a day, 7-days a week. The Dredge W.B. WOOD and assist vessel M/V MR KELLY will monitor VHF-FM Channels 71 or 72, for passing arrangements. 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 Kelly Sauerwin or Billy Smith, at (504) 436-1234 or (800) 891-9663.

Chart 11370

LNM: 42-16

LA - MISSISSIPPI RIVER - MILE 125.5, AHOP, LDB - Revetment Operations

Continuing until approximately November 17, 2016, revetment operations will be conducted near Mile 125.5, AHOP, LDB, extending out approximately 750 feet from the Valero and Motiva Norco docks. Work will be conducted from 6:00 a.m. until 8:00 p.m., each day. One Way Traffic is advised for all Sea Going Vessels and large tows. Vessels in excess of 28 feet of draft are not recommended to transit through the area during the working time window. The M/V HARRISON will monitor VHF-FM Channels 67 or 82, for sailing instructions. 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 VTS New Orleans via VHF-FM Channel 5 or by phone, at (504) 365-2514.

Chart 11370

LNM: 45-16

LA - MISSISSIPPI RIVER - MILE 210.2, AHOP - Stone Placement

Continuing until approximately November 23, 2016, a U.S. Government Contractor will be placing upper bank paving in the vicinity of Mile 210.2,

LA - MISSISSIPPI RIVER - MILE 210.2, AHOP - Stone Placement

AHOP, RDB. Work will be performed during daylight hours only and the plant will include a dragline barge with an anchor system set up with 2 anchors riverward and 2 anchors landward. Various material and support barges will also be on-site and staged outside the channel. 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. The M/V MEGAEN DAWN and M/V KACIE LUHR will be monitoring VHF-FM Channels 13 or 16. For up-to-date information, mariners can contact (337) 291-3015.

Chart 11370

LNM: 44-16

LA - MISSISSIPPI RIVER - MILE 229.5, AHOP - MILE 231.0, AHOP - Safety Zone

The U.S. Coast Guard COTP New Orleans has established a Safety Zone on the Lower Mississippi River, from Mile 229.5, AHOP to Mile 231.0, AHOP, extending the entire width of the river in the vicinity of the USS KIDD, Baton Rouge, Louisiana. This rule is effective from 6:00 p.m. until 6:30 p.m., December 2, 2016. The Safety Zone will end sooner if the Festival of Lights has completed. This Safety Zone is needed to protect persons and vessels from the potential safety hazards associated with waterborne activities and fireworks display for the Downtown Festival of Lights. Prior to entering this Safety Zone, vessels must be granted permission by the COTP New Orleans or designated representative. The designated representative for the Safety Zone will be the U.S. Coast Guard Vessel 29116, which will be monitoring VHF-FM Channel 67. To help reduce traffic delays, southbound vessels shall check-in with the U.S. Coast Guard Vessel 29116 at Mile 232.0, AHOP, and northbound vessels shall check-in at Mile 228.5, AHOP, prior to entering the Safety Zone.

Chart 11370

LNM: 42-16

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

Continuing until approximately December 31, 2016, the Dustpan Dredge WALLACE McGEORGE will be working at the Mississippi River Deep Draft Crossings between Mile 234.0, AHOP and Mile 151.0, AHOP. Dredging will be performed 24-hours a day, 7-days a week and will give way to vessels using the waterway. The Dustpan Dredge WALLACE McGEORGE will be monitoring VHF-FM Channels 16 or 67. Mariners are urged to transit the area at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. For up-to-date information, mariners can contact Michelle Kornick, at (504) 862-1842.

Chart 11370

LNM: 44-16

LA - BARATARIA WATERWAY- Rock Placement Operations

Continuing until approximately November 18, 2016, Weeks Marine will be conducting rock placement operations in the vicinity of The Pen in approximate positions 29-38-35.530N 090-05-44.060W and 29-38-33.670N 090-05-43.660W. Work will be performed 24-hours a day, 7-days a week. The vessels on-scene will be monitoring VHF-FM Channel 16. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with extreme caution. For up-to-date information, mariners can contact Miguel Cruz at (985) 875-2500.

Charts: 11352 11365

LNM: 45-16

LA - BARATARIA WATERWAY - BAYOU DUPONT - Dredge Operation

Continuing until approximately November 15, 2016, Weeks Marine, Inc., Bucket Dredge WEEKS 6401 will be operating in the southern shore of The Pen shoreline protection area, Jefferson Parish, La. The work perimeter will be the area bound by the following approximate positions:

- 29-38-34.44N 090-05-46.67W
- 29-37-58.72N 090-04-13.66W
- 29-38-33.70N 090-03-53.98W and
- 29-39-10.11N 090-05-35.94W

Operations will be performed 24-hours a day, 7-days a week. The dredge and barges will have all U.S. Coast Guard required lighting for night operations. The Bucket Dredge WEEKS 6401 will monitor VHF-FM Channel 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 11365

LNM: 41-16

LA - BAYOU LAFOURCHE - Old LA 1 Bascule Bridge Pier Removal at Leeville, LA

Continuing until approximately December 20, 2016, Toms Marine and Salvage will be conducting underwater demolition of a pier from the old LA1 Bascule Bridge across Bayou Lafourche, mile 13.3 at Leeville, Lafourche Parish, LA. In approximate position 29-14-49.0N 090-12-33.0W. The contractor will be working from 6:00 a.m. to 8:00 p.m., 7-days a week. The M/V CAPTAIN JEAN is the point of contact and can be reached via VHF-FM Channels 8 or 13, or at (228) 304-5408.

Charts: 11355 11365

LNM: 39-16

LA - BAYOU PEROT - Revetment Operation

Continuing until approximately December 31, 2016, Pontchartrain Partners L.L.C., will be conducting rock revetment operations in Bayou Perot/Little Lake in approximate position 29-34-17.97N 090-10-17.33W. Operations will be performed 24-hours a day, 7-days a week. The on-scene vessel M/V VULTURE will monitor VHF-FM Channel 9. For additional information, mariners can contact, Mr. Matt Boykin, at (228) 238-3841. Mariners are urged to transit the area at their slowest safe speed to minimize their wake and proceed with caution.

Charts: 11365 11367

LNM: 41-16

LA - BASTIAN BAY SHELL ISLAND - Dredge Operation

Continuing until approximately January 2017, the Great Lakes Dredge & Dock Company, LLC will be conducting dredging operations. Seven pieces of submerged pipeline of about 5,600 feet in length have been laid from the West side of Bastian Bay toward the East side of Shell Island. The pipe is laid across a relatively shallow water sand bar on the west side of Bastian bay with depths ranging from 3 feet to 14 feet, where the deeper water is on the eastern side. All tending tugs and equipment have been demobilized from the site. The submerged pipe will remain in place indefinitely for the project duration. The submerged pipeline is clearly marked with "Danger Submerged pipeline" buoys will be lit in accordance with U.S. Coast Guard regulations.

Submerged pipeline planned start position: 29-17-40.61N 089-39-55.55W. Submerged pipeline planned end position: 29-17-38.71N 089-38-

LA - BASTIAN BAY SHELL ISLAND - Dredge Operation

52.39W. The project engineer: is Eugene Corey and can be contacted at (630) 418-8276, ECorey@glidd.com . The site manager: is Keith Pearse and can be contacted at (904) 616-7290, KPearse@glidd.com .

Charts: 11358 11364 11366

LNM: 21-16

LA - COMPANY CANAL - Public Notice- Application for a U.S. Coast Guard Bridge Permit

All interested parties are notified that an application from Louisiana Department of Transportation and Development has been received by the Commander Eighth Coast Guard District for a U.S. Coast Guard Bridge Permit to construct a replacement of an existing vertical lift bridge across Company Canal, mile 8.1, on SR 24, at Bourg, Terrebonne Parish, Louisiana.

Public Notice (06-16) dated November 9, 2016, 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®ion=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 December 16, 2016.

Chart 11355

LNM: 45-16

LA - LAKE LONG - Partially Submerged Obstruction

A partially submerged obstruction has been reported in Lake Long in approximate position 29-34-39.0N 090-33-09.0W. The obstruction is reportedly not marked. Mariners are urged to navigate with extreme caution, due to the amount of obstructions/debris in this area.

Chart 11355

LNM: D8 084-16
45-16

LA - BAYOU GRAND CAILLOU - Visible Obstruction

A partially submerged tank has been reported in Bayou Grand Caillou in approximate position 29-25-07.0N 090-42-00.0W. The obstruction is reportedly 10 feet off the RDB and is not marked. Mariners are urged to use extreme caution in this area.

Chart 11352

LNM: D8 082-16
44-16

LA - GIWW - BAYOU BOEUF LOCK - Guidewall Damage

Mariners are advised not to tie off to nor allow their vessels to rest against the south chamber wall at Bayou Boeuf Lock. This wall is unstable and vessels tying to it or exerting force on it could cause it to fail. Operators at the lock have been verbally advising mariners of this situation for some time. This navigation bulletin confirms that this situation is expected to continue indefinitely. For up-to-date information, mariners can contact Lockmaster, LaDon Champine, at (985) 384-7626 or VHF-FM Channel 14, and New Orleans USACE, Anh Nguyen, at (504) 862-2153.

Chart 11355

LNM: 44-16

LA - HOUMA NAVIGATIONAL CANAL - Terrebonne Parish Marsh Creation and Restoration Mitigation Operation

Continuing until approximately October, 2017, Pine Bluff Sand and Gravel Co., will begin mobilization and dredging for the Terrebonne Parish Marsh Creation and Restoration Mitigation project, in the vicinity of Four Point Bayou and approximately 2 miles south of Bayou Salle on the Houma Navigation Canal. The operation will include the Cutterhead Dredge CAROLINE FRANCES and attendant plant, along with the M/V WECK DUNLAP, M/V RUFFIN, crane barge, and fuel barge. This equipment will be properly moored and out of the main areas of navigation when not in operation. These dredging operations will not impede navigation along the waterway as the dredge is mobile and can be shifted as needed to allow oncoming vessels to pass in the canal. This work will be bound by the following coordinates:

Upper end of project:

29-18-05.85N 090-42-42.95W

Lower end of project:

29-15-17.98N 090-41-02.77W

Once underway, operations will continue 24-hours a day, 7-days a week. The M/V WECK DUNLAP and M/V RUFFIN will be the designated work boats on site and will be monitoring VHF-FM Channels 9 or 79. Approved U.S. Coast Guard buoys will be placed along the dredge pipeline and throughout the work zone. The Cutterhead Dredge CAROLINE FRANCES and attendant plant will be monitoring VHF-FM Channels 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.

Charts: 11355 11357

LNM: 41-16

LA - HOUMA NAVIGATION CANAL - Dredge Operation

Continuing until approximately December 19, 2016, the Dredge LEONARD J will conduct dredging operations in the Houma Navigation Canal between approximate miles 10.5 and 2.5. Dredged material will be deposited into open water via a floating pipeline, 2,000 feet west of the channel centerline. Dredging will be performed 24-hours a day, 7-days a week. There are numerous work and support vessels associated with this operation. The Dredge LEONARD J will be monitoring VHF-FM Channel 71. 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. The point of contact at the USACE New Orleans District is Raymond Newman, at (504) 862-2050.

Chart 11355

LNM: 40-16

LA - HOUMA NAVIGATION CANAL - Dredge Operation

Continuing until approximately December 15, 2016, Weeks Marine, Inc., Bucket Dredge JC DEVILLE will be operating in the Houma Navigation Canal between approximate miles 25.5 and 28.5. Dredging will be performed 24-hours a day, 7-days a week. 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. The barge and

LA - HOUMA NAVIGATION CANAL - Dredge Operation

equipment will have all required U.S. Coast Guard lighting for night operations. The Bucket Dredge JC DEVILLE will be monitoring VHF-FM Channel 16.

Chart 11355

LNM: 44-16

LA - ATCHAFALAYA RIVER - 190 Bridge Repair

The HWY 190 Bridge on the Atchafalaya River will be undergoing repairs through approximately November 2017. Mariners are urged to transit the area at their slowest safe speed to minimize wake. For up-to-date information, mariners can contact Mr. Brousseau at (225) 202-2207.

Charts: 11352 11354

LNM: 37-16

LA - ATCHAFALAYA RIVER, MILE 142.0 TO MILE 143.0 - Shoaling Advisory

The USACE surveys confirm that channel depths throughout the Atchafalaya River and federal channel require extreme caution during transit near the following federal navigation aids. Atchafalaya Channel Light 53 (LLNR-18835), Atchafalaya Channel Light 55 (LLNR-18846) and Atchafalaya Daybeacon 57 (LLNR-18856) along the Atchafalaya River. The project depth for this area is 20 feet and the width is 400 feet. However, known shoaling has restricted navigation within the federal channel to a width of 250 feet and depths as shallow as 16.3 feet in various areas between mile 142.0 and mile 143.0, along the Atchafalaya Upper Bay. Four temporary buoys have been set in the bend to mark the shoaling. Mariners and facilities are encouraged to take appropriate precautions and check the USACE website for updated survey information which may be found at the following website: <http://www.mvn.usace.army.mil/Missions/Navigation/ChannelSurveys.aspx>. Mariners may contact U.S. Coast Guard MSU Morgan City Waterways Management at (985) 380-5374, for additional information.

Charts: 11351 11352 11354

LNM: 37-16

LA - MORGAN CITY TO PORT ALLEN ALTERNATE ROUTE - Wreck

A partially submerged deck barge has been reported in the Port Allen – Morgan City Alternate Route in approximate position 30-15-35.1N 091-19-15.9W. The barge is reportedly marked with a white buoy displaying a white light. Mariners are urged to use extreme caution in this area.

Charts: 11352 11354

LNM: D8 083-16
45-16

LA - GRAND LAKE - LITTLE CATFISH LAKE - Revetment Operation

Continuing until approximately April 30, 2017, the M/V VULTURE and 3 assistant tugs will be conducting rock revetment operations in Little Catfish Lake, in the vicinity of Tebo Point in approximate position 29-51-13.47N 092-48-42.17W. Operations will be performed 24-hours a day, 7-days a week. The M/V VULTURE and 3 assistant tugs will monitor VHF-FM Channels 9 or 16. For additional information, mariners can contact Pontchartrain Partners, LLC., at (504) 458-0729.

Chart 11348

LNM: 40-16

LA - CALCASIEU SHIP CHANNEL - Survey Operations

Continuing until approximately November 25, 2016, the M/V ELEVATOR will be conducting surveys in the vicinity of mile 22.0 to mile 24.0, the west waterfront, in the Calcasieu Ship Channel commencing at approximate position 30-05-22.56N 093-19-40.24W. The M/V ELEVATOR will monitor VHF-FM Channels 13, 16 or 68. Mariners transiting the area are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

Chart 11347

LNM: 43-16

LA - CALCASIEU RIVER - Dredge Operation

Continuing until approximately November 15, 2016, the Dredge INGENUITY will be conducting dredging operations between approximate Miles 15 and 36, including the A4 turning basin, Devils Elbow, Coon Island and Clooney Island Loop. Dredging will be performed 24-hours a day, 7-days a week. The Dredge INGENUITY will be monitoring VHF-FM Channels 13 or 16, for sailing instructions. There are numerous work and support vessels associated with the operation, which include the M/V MS. PAULA, M/V COMMODORE and various work barges. Mariners are urged to transit the area at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

Chart 11339

LNM: 35-16

LA - GIWW - CALCASIEU LOCK - Lock Chamber Wall Unstable

Continuing until further notice, mariners are advised not to tie off to nor allow their vessels to rest against the south chamber wall at Calcasieu Lock. This wall is unstable and vessels tying to it or exerting force on it could cause it to fail. Mariners should proceed through the structure with caution. For up-to-date information, mariners can contact Lockmaster, Kevin Galley, at (337) 477-1482 or USACE New Orleans, Vic Landry, at (504) 862-2407.

Chart 11339

LNM: 40-16

TX - LA - SABINE PASS AND LAKE CANAL - Bridge Maintenance

The dolphin repair project has begun on State Highway 87 at the Rainbow Bridge (mile 1.5) and the Veteran Bridge (mile 1.4) crossing the Sabine Neches Canal, Jefferson County, Texas. The project calls for 210-working days between the hours of 7:00 a.m. until 5:30 p.m. The work began on the downstream green side and working upstream before moving to the other side. No equipment will be positioned in the channel. Equipment used for the project will be placed outside of the channel and properly lighted at night. The contractor is McCarthy Building Companies, Inc., and can be contacted at (832) 593-5257. Mariners should exercise caution in this area.

Chart 11342

LNM: 06-16

TX - SABINE NECHES WATERWAY - SABINE PASS OUTER BAR AND BANK CHANNELS - Dredge Operation

Continuing until approximately January 12, 2017, the Hopper Dredge NEWPORT will be conducting dredging operations in the Sabine Pass Outer Bar and Bank Channels. Dredged material being placed in Ocean Dredged Material Disposal Sites along the west side of the channel. Dredging will

TX - SABINE NECHES WATERWAY - SABINE PASS OUTER BAR AND BANK CHANNELS - Dredge Operation

be conducted 24-hours a day, 7-days a week. The dredges will be monitoring VHF-FM Channels 13, 16 or 66. Mariners are urged to transit the area at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

Charts: 11341 11342

LNM: 43-16

TX - SABINE NECHES CANAL - Bulkhead Replacement

Continuing until approximately January 15, 2017, contractors will be making repairs to the channel side bulkhead at Motiva, Port Arthur, TX., between Texaco Island Intersection and the MLK Bridge on the Sabine-Neches Canal. Work will be conducted Monday thru Friday from 6:30 a.m. until 5:30 p.m. There will be 2 to 4 work barges spud down along the bulkhead for the remainder of the project. Mariners are urged to transit the area at their slowest safe speed to minimize wake when transiting the area during working hours. Additional, traffic measures may be instituted by Vessel Traffic Service (VTS), Port Arthur as needed when work conditions require it. Vessel Traffic Service (VTS), Port Arthur will be monitoring VHF-FM Channels 01A and 65A; or phone, at (409) 719-5070.

Chart 11342

LNM: 42-16

TX - SABINE NECHES WATERWAY - Dredge Operation

Continuing until approximately February 26, 2017, the Dredge MIKE HOOKS and Dredge 32 will be conducting dredging operations in the Sabine-Neches Canal from the Port Arthur turning basin south to and including the Texaco Island Intersection. Additionally, dredging will occur in Taylors Bayou Entrance Channel and east and west turning basins. Dredging will be conducted 24-hours a day, 7-days a week. The dredges will be monitoring VHF-FM Channels 13 and 16. Mariners are urged to transit the area at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. VTS Port Arthur will issue advisories to mariners when dredge operations block or restrict channels and any notification requirements for passing traffic. VTS Port Arthur operates on VHF-FM Channels 01A and 65A.

Chart 11342

LNM: 40-16

TX - GIWW - ROLLOVER PASS - HOUSTON SHIP CHANNEL - Dredge Operation

Continuing until approximately December 31, 2016, the Dredge SUSAN CROSBY will be conducting dredging operations in the GIWW, from Rollover Pass to the Houston Ship Channel. The Dredge SUSAN CROSBY will be monitoring VHF-FM Channels 13 or 16. 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.

Chart 11331

LNM: 42-16

TX - GALVESTON CHANNEL - Submerged Pipeline Placement

Continuing until approximately December 15, 2016, Weeks Marine will place submerged pipeline from South Jetty Borrow Area, located just south of Galveston Bay Entrance Channel, going west to the east shoreline of Galveston Island. The South Jetty Borrow Area will be bound by the following approximate positions:

- 29-20-16.62N 094-43-59.66W,
- 29-19-58.69N 094-43-29.55W,
- 29-19-43.96N 094-41-44.76W,
- 29-20-23.32N 094-41-41.88W and
- 29-20-35.44N 094-43-53.21W.

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

- 29-17-30.92N 094-47-06.90W,
- 29-17-00.93N 094-46-41.70W,
- 29-19-47.23N 094-42-28.14W and
- 29-19-58.69N 094-43-29.55W.

Dredge equipment will be anchored just east of Pelican Island, between the following approximate positions: 29-19-40.62N 094-46-49.57W and 29-19-53.34N 094-46-46.16W.

Dredging will be performed 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. The dredge and tugs will monitor VHF-FM Channel 16. Mariners are urged to use extreme caution and transit the area at their slowest safe speed to minimize their wake after passing arrangements have been made

Charts: 11323 11324 11330 11340

LNM: 44-16

TX - GIWW - GALVESTON BAY - Safety Zone/Debris Removal - UPDATE

Continuing through November 11, 2016, November 14-23, 2016 and again on November 28-30, 2016, December 1-9, 2016, December 12-23, 2016 and again on December 26-30, 2016, the COTP Houston Galveston will establish a Safety Zone, 500 feet on each side of the Galveston Causeway Railroad Bascule Span Bridge across the GIWW, mile 357.2, WHL, in Galveston, Galveston County, Texas. This Safety Zone is necessary to protect vessels, infrastructure and the environment from hazards posed by debris removal operations. For debris removal operations, the waterway will be closed from 7:00 a.m. until 7:00 p.m. During the periods when the waterway is open, mariners are urged to transit the area at their slowest safe speed to minimize wake and proceed with caution

Charts: 11322 11323 11324

LNM: 45-16

TX - TEXAS CITY CONNECTION CHANNEL - Dredge Operation

Continuing until approximately December 31, 2016, the Dredge BEAU CAROLINE will be conducting dredging operations in the GIWW, at the Texas City Connection. The Dredge BEAU CAROLINE will be monitoring VHF-FM Channels 13 or 16. 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: 11322 11323 11324

LNM: 42-16

TX - GALVESTON BAY - GALVESTON HARBOR CHANNEL - Dredge Operation

Continuing until approximately November 15, 2016, the Hopper Dredge STUYVESANT, the Hopper Dredge COLUMBIA and attendant plant will be dredging the Galveston Harbor Channel between Bolivar Roads to Pier B. Dredging will be performed 24-hours a day, 7-days a week. No dredge

TX - GALVESTON BAY - GALVESTON HARBOR CHANNEL - Dredge Operation

pipe and or submerged pipeline will be used in dredging operations. Material will be pumped into mid-ship hopper and dredge gear secured on deck. Dredged material will be transported to the designated Corps ODMDS located adjacent to the south side of the Galveston Entrance Channel. The Hopper Dredge STUYVESANT, the Hopper Dredge COLUMBIA and tugs will be monitoring VHF-FM Channels 13 or 16. For up-to-date information, mariners can contact Tim Ekren, at (415) 686-3526. Mariners are urged to transit the area at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

Charts: 11326 11327

LNM: 43-16

TX - UPPER GALVESTON BAY - Submerged Pipeline Placement

Continuing until approximately November 15, 2016, Weeks Marine will place submerged pipeline from Mid Bay Placement Area. The work limits will be bound by the following approximate positions:

29-37-18.34N 094-57-18.96W,
29-37-01.80N 094-58-12.24W,
29-33-53.15N 094-55-41.71W and
29-34-10.23N 094-55-09.88W.

Once underway, operations will be performed 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. The dredge and tugs will monitor VHF-FM Channel 16. Mariners are urged to use extreme caution and transit the area at their slowest safe speed to create minimum wake after passing arrangements have been made. For up-to-date information, mariners can contact Mr. Miguel Cruz, at (985) 875-2500, macruz@weeksmarine.com.

Charts: 11326 11327

LNM: 43-16

TX - HOUSTON SHIP CHANNEL - Dredge Operation - UPDATE

Continuing until approximately November 13, 2016, the Hydraulic Dredge TEXAS CUTTER will be conducting dredging operations in the Houston Ship Channel, North Bay Cut, between the approximate positions 29-35-01.10N 094-55-57.52W and 29-35-31.94N 094-55-05.04W. A combination of floating and submerged pipeline will be utilized to deposit the dredged material to placement sites provided by the USACE. Dredging will be performed 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. The Hydraulic Dredge TEXAS CUTTER and tender boats will monitor VHF-FM Channel 16. 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.

Chart 11327

LNM: 45-16

TX - BAYPORT CHANNEL - Dredge Operation

Continuing until approximately November 30, 2016, the Cutterhead Dredge G.D. MORGAN and attendant plant will be dredging in the Bayport Channel between the intersection with the Houston Ship Channel and Bayport Ship Channel Light 6 (LLNR-24490). A combination of floating and submerged pipeline will be utilized to deposit the dredged material to placement sites provided by the USACE. The dredge and attendant plant will have all required U.S. Coast Guard lighting for night operations. Dredging will be performed 24-hours a day, 7-days a week. The Cutterhead Dredge G.D. MORGAN and attendant plant will be monitoring VHF-FM Channel 16. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

Charts: 11327 11328

LNM: 45-16

TX - SAN JACINTO RIVER MILE 2.50 - I-10 Bridge Fender Damage

The I-10 Bridge across the San Jacinto River, mile 2.5, near Channelview, Harris County, Texas, has reported bridge fender damage RDB, reducing the horizontal clearance. The project will begin by setting up equipment needed to repair the fender system and remove the partial fender system under the channel. Vessels will be allowed to pass with advance notice of one hour. Intermittently, the waterway may be blocked in order to remove the fender system lying on the bottom. Work will start Monday thru Friday from 7:00 a.m. until 5:00 p.m. A 35-foot by 120-foot spud barge will be used, and after 5:00 p.m., will be placed on the south east bank. The contractor will be assisted by a small boat monitoring VHF-FM Channel 20A, and can be contacted 24-hours a day at, (832) 675-0683. Work will continue until November 18, 2016 and updates will follow. Mariners are requested to use extreme caution when transiting through this area, as there will be a reduction in the horizontal clearance. After repairs, the horizontal clearance will return to the published 165 feet.

Chart 11329

LNM: 43-16

TX - BRAZOS RIVER - Floodgate Advisory - UPDATE

Continuing until approximately December 30, 2016, J&S Contractors will be performing repairs to the Brazos River floodgate guide walls at both the east and west floodgates. This work will require closure of the Brazos River floodgates during the designated periods of work from 7:00 a.m. until 5:00 p.m., Monday through Friday. Work will not be performed on weekends and Federal Holidays. For up-to-date information, mariners are urged to contact the Lockmaster, Brazos River floodgates, at (979) 233-1251, to confirm closure time to minimize delay. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution when transiting the area.

Charts: 11319 11321 11322

LNM: 45-16

TX - BRAZOS RIVER - Floodgate Advisory/Dredge Operation

Continuing until further notice, Goodloe Marine, Inc., the Dredge DILIGENCE is performing dredging operations in the Brazos River Crossing. Dredging will be conducted from 7:00 a.m. until 7:00 p.m., Sunday through Saturday, including Federal Holidays. For up-to-date information, mariners are urged to contact the Lockmaster, Brazos River floodgates, at (979) 233-1251, to confirm closure time to minimize delay. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution when transiting the area.

Charts: 11319 11321 11322

LNM: 43-16

TX - BRAZOS RIVER - Buoy Anchor and Pile Driving Operations

Continuing until approximately November 19, 2016, the M/V SNELL will be working in the vicinity of the Brazos River Floodgates, driving buoy anchors in the east and west mooring basins adjacent to the gates. Depending upon the completion of the buoys, the M/V SNELL may have time

TX - BRAZOS RIVER - Buoy Anchor and Pile Driving Operations

to install a pile cluster in the Brazos River and perform some guidewall repair work. This work may require closure of the Brazos River Floodgates Locks during the designated period of work will be conducted from 6:00 a.m. until 6:00 p.m., Sunday through Saturday, including Federal Holidays. For up-to-date information, mariners are urged to contact the Lockmaster, Brazos River floodgates, at (979) 233-1251, to confirm closure time to minimize delay. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

Charts: 11319 11321 11322

LNM: 45-16

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

All interested parties are notified that an application from Union Pacific Railroad has been received by the Commander Eighth Coast Guard District for a U.S. Coast Guard Bridge Permit to construct a replacement of an existing railroad swing bridge on the same railroad alignment at railroad milepost 305.45, over the same reach of the San Bernard River, mile 20.7, near Sweeny, Brazoria County, Texas.

Public Notice (03-16) dated October 13, 2016, 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://cglink.uscg.mil/3470c2d5>. 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 November 17, 2016.

Charts: 11321 11322

LNM: 44-16

TX - ARROYO COLORADO - Rio Hondo Bridge Rehabilitation

The FM 106 Vertical Lift Bridge across the Arroyo-Colorado River, mile 22.2, at Rio Hondo Bridge, will begin rehabilitation this month until November of 2018. The bridge has been raised to a vertical clearance of 50 feet. Any vessels requiring less than 50 feet clearance do not need to call for openings for the time being, however any vessels requiring a greater opening up to the maximum of 73 feet must call ahead according to the regulations of 12-hour notice throughout the months of October and November 2016. There should be minimal to no vessel traffic delays. The proposed work includes maintenance and rehabilitation to the mechanical/structural components of the bridge, the removing of paint and repainting, and construction of a retaining wall to stabilize the embankment around a backup generator pad. Updates will be provided concerning channel as provided. Project contactor is PCL Civil Constructors Inc., at (772) 201-3754. Mariners should exercise extreme caution when transiting the area.

Chart 11303

LNM: 41-16

TX - LAVACA BAY - Bridge Rehabilitation

Work continues on rehabilitating the SH 35 bridge across Lavaca Bay, mile 8.2, at Port Lavaca, Calhoun County, Texas. Work hours are from 7:00 a.m. to 7:00 p.m., on the west end of the bridge moving in an easterly direction as there are 194 spans. The main channel is located between Bents 116 and 117 with a horizontal clearance of 75 feet and a vertical clearance of 45 feet. Presently, working Spans 198-183 and Spans 2-17 using a hydra platform from the top of the bridge to the underneath side. Scaffolding is hanging from Spans 185-180 reducing the vertical clearance. The work consists of repairing spalled concrete columns, replacing web walls and damaged caps, and repainting of the bridge. Flex floats measuring approximately 40 feet x 8 feet in multiple configurations could obstruct an entire area between Bents 174-175; but most commonly two units joined laterally may be combined in a work area with spuds placed near the piers. Barges will be properly lighted as required by the "Inland Navigation Rules of 1980" and accompanied by a 26-foot push boat, the M/V BARBARA ANN monitoring VHF-FM Channel 16, or onsite Project Manager, at (281) 831-7864. Updates will be provided when main channel work is started. Estimated completion date of August 2017.

Chart 11317

LNM: 36-16

TX - MATAGORDA SHIP CHANNEL - Dredge Operation

Continuing until approximately March 31, 2017, the Dredge LINDA LAQUAY will be performing dredging operations in the Matagorda Ship Channel beginning in approximate position 28-32-21.44N 096-29-09.30W, and working inbound towards the turning basin. The dredge will use approximately 13,000 feet of pipe (plastic and steel combined). The dredge pipe will be a combination between submerged and floating pipe throughout the dredging project. Dredge pipe will be on the red side of channel and in Placement Areas throughout the sections of the Matagorda Ship Channel Project. The Dredge LINDA LAQUAY will have 3 tender boats and 2 anchor barges assisting with the project. Supply barges will also be in the vicinity of the dredge or stowed on the green side of the channel. Work will be performed 24-hours a day, 7-days a week. The Dredge LINDA LAQUAY will be monitoring VHF-FM Channels 3 or 16. Mariners are urged to transit the area at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

Charts: 11316 11319

LNM: 29-16

TX - MATAGORDA SHIP CHANNEL - PORT LAVACA CHANNEL - Dredge Operation

Continuing until approximately December 29, 2016, the Dredge EVERETT FISHER will be operating in the vicinity of the Port Lavaca Channel, in approximate position 28-35-56.07N 096-34-11.92W, and work west/inbound ending in approximate position 28-37-23.55N 096-37-28.97W. The contractors floating plant will consist of the Dredge EVERETT FISHER, 2 anchor barges, 3 tender boats and 2 supply barges. The dredge will have 3,000 to 10,000 feet of floating plastic pipe behind the dredge throughout the duration of the project and will have Open Bay Placement Area along the Port Lavaca Channel. The Dredge EVERETT FISHER will monitor VHF-FM Channels 16 or 80. Mariners are urged to transit the area at their slowest safe speed to minimize their wake and proceed with caution.

Chart 11317

LNM: 42-16

TX - VICTORIA BARGE CANAL - Dredge Operation

TX - VICTORIA BARGE CANAL - Dredge Operation

Continuing until approximately December 21, 2016, the Goodloe Marine Inc. will be conducting dredging operations in the Victoria Barge Canal. Dredging operations are being conducted in the vicinity of mile 3.8, and will proceed in a northerly direction. The floating plant (barges, tugboats, survey boat and skiffs) including submerged and floating pipeline are being used in/around this work area, as dredging material is being placed in upland placement areas along the Victoria Barge Canal. Dredging will be conducted 24-hours a day, 7-days a week. The Dredge BETTY G will be monitoring VHF-FM Channels 13 or 16. Mariners are urged to transit the area at their slowest safe speed to minimize their wake and to proceed with caution after passing arrangements have been made.

Chart 11316

LNLM: 36-16

TX - COPANO BAY - New Bridge Replacement and Demolition of Old Bridge

Scheduled demolition continues from 6:00 a.m. until 6:00 p.m., in an easterly direction. Span #70 and #71, located at the navigation channel on the SH 35 Bridge crossing Copano Bay, mile 0.0, located near Rockport, Aransas County, Texas. Barges will continue traveling from the removal site on a daily basis carrying removed spans, caps, columns, and tie beams. Removal of caps, columns and tie beams continue in a northerly direction. Divers will be present to retrieve any falling debris. Substructure concrete is beginning at Bent #22 to Bent#40 and moving north toward Bent #86, but not in the channel. The precast beams are being placed at Bents #60 thru Bent #85. Maintenance on Navigational lighting is taking place outside of the channel. Lead Tug will be monitoring VHF-FM Channel 69 or (631) 557-1359. Project contact is William Brothers Construction Inc., at (228) 243-0493 or (409) 739-9590. New construction has started on the northbound bridge extending until 2018. Mariners should exercise extreme caution when transiting the area.

Charts: 11313 11314

LNLM: 33-16

TX - BROWNSVILLE SHIP CHANNEL - Dismantle and Disposal of Navy Aircraft Carriers

Continuing until March 31, 2017, the International Shipbreaking Limited, LLC., Brownsville will be dismantling and disposing of 2 U.S. Navy aircraft carriers in Brownsville, TX. The west boundary will be in approximate position 25-57-50.80N 097-21-50.0W and the east boundary will be in approximate position 25-57-57.80N 097-21-27.0W. All commercial vessels, tour vessels, and pleasure/fishing craft are required to remain within the channel while passing the International Shipbreaking facilities. There will be overhead industrial work in progress which can pose a hazard to vessels in the vicinity of the facility. For additional information mariners can contact Arnie Tyler, Facility Security Officer, ISL at (956) 371-6228 , email at Arnie.tyler@internationalshipbreaking.com or Dan Richardson, U.S. Navy On-Site Representative (OSR) at (207) 751-2906, email Daniel.Richardson@supshipba.navy.mil.

Chart 11302

LNLM: 11-16

TX - BRAZOS ISLAND HARBOR JETTY/ENTRANCE CHANNEL - Dredge Operation

Continuing until approximately December 5, 2016, dredge support equipment (supply barge, tugs, pipeline etc.), will be staged at the mouth of South Bay, bounded by the following approximate positions:

- 26-03-18.26N 097-11-02.80W,
- 26-03-07.18N 097-10-56.14W,
- 26-02-59.48N 097-11-11.22W and
- 26-03-09.76N 097-11-17.42W.

Continuing until approximately November 17, 2016, Weeks Marine Inc. Hopper Dredge B.E. LINDHOLM will be conducting dredging operations in the Entrance Channel at Brazos Island Harbor, TX., between approximate positions:

- 26-03-57.00N 097-08-45.00W and 26-03-58.00N 097-07-38.00W.

Pipeline will be prepared in the staging area and then relocated offshore to the northern end of beach placement site. A single point mooring/discharge connection will be approximately 4,200 feet off the shore of the renourishment site. On the seaward end of the discharge connection will be a ball connection attached to 360 feet of floating rubber discharge hose that will be attached to the submerged pipeline. The floating hose will be lighted and the entire connection and assembly will be out of the navigation channel. Submerged line and floating rubber hose are bounded by the following approximate positions:

- 26-08-29.00N 097-09-15.00W,
- 26-08-18.00N 097-09-13.00W,
- 26-08-10.00N 097-10-03.00W and
- 26-08-21.00N 097-10-07.00W.

Dredged material will be transported from the navigational entrance channel by the hopper dredge to a discharge location within the limits of the above mentioned corridor, to be pumped to the beach through a combination of floating and submerged pipelines. The dredges, attendant plant, and pipelines will have all required U.S. Coast Guard lighting for night operations. Work will be conducted 24-hours a day, 7-days a week. The Hopper Dredge B.E. LINDHOLM will be monitoring VHF-FM Channels 13 or 16. Mariners are urged to transit the area at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. For up-to-date information, mariners can contact Mr. Jimmy L. Rude, at (985) 237-5063 or jlrude@weeksmarine.com.

Charts: 11301 11302

LNLM: 43-16

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
None							

ENCLOSURES

U.S. Coast Guard Marine Safety Unit Morgan City/Houma MSIB 009-16

Hurricane Season 2016, information.

LNM: 20-16

U.S. Coast Guard Marine Safety Unit Port Arthur MSIB 006-16

Hurricane Season 2016, information.

LNM: 22-16

U.S. Coast Guard Sector New Orleans MSIB 068-16

Hurricane Season 2016, information.

LNM: 23-16

U.S. Coast Guard MSU Morgan City, MSIB 016-16

Independent tank flowback operations.

LNM: 44-16

USACE New Orleans District Navigation Bulletin 16-107, dated October 28, 2016

New edition (63rd) chart folio for the Lower Mississippi River.

LNM: 44-16

NOAA Spot Weather forecast for Breton/Chandeleur ICW Alternate Route Temporary Channel

Spot Weather forecast from NOAA for the Breton/Chandeleur ICW Alternate Route Temporary Channel.

Charts: 11363 11373

LNM: 24-16

LA - GIWW - INNER HARBOR NAVIGATION CANAL - CHANDELEUR ISLANDS - Hydrographic Survey

Hydrographic Survey Chartlet.

Charts: 11363 11366

LNM: 30-16

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 Callahan

MARINE SAFETY INFORMATION BULLETIN

MSIB 009-16

Date: May 9, 2016

2016 HURRICANE SEASONAL ALERT

Hurricane Port Condition Requirements

This MSIB clarifies USCG mandated Hurricane procedures and defines Hurricane Port Conditions for Port Fourchon, Louisiana Offshore Oil Port, Houma, Port of Morgan City, Port of Iberia, Intracoastal City, and all terminals, facilities, and waterways in the Captain of the Port (COTP) Morgan City area of responsibility.

General Vessel and Barge Mooring Requirements for Heavy Weather

To promote safe navigation and protect vital infrastructure the Coast Guard will enforce the following regulations found in 33 CFR 803:

No person may secure a vessel or barge to trees or to other vegetation.

No person may allow a vessel or barge to be moored with unraveled or frayed lines or other defective or worn mooring.

No person may moor barges side to side unless they are secured to each other from fittings as close to each corner of abutting sides as practicable.

No person may moor barges end to end unless they are secured to each other from fittings as close to each corner of abutting ends as practicable.

Barge Moorings: Barge-to-barge; barge-to-vessel; barge-to-wharf or pier. The person in charge shall ensure that a barge moored to another barge, a mooring or spar barge, a vessel, a wharf, or a pier, is secured as near as practicable to each abutting corner of the barge being moored by:

(1) Three parts of wire rope of at least 7/8 inch diameter with an eye at each end of the rope passed around the timberhead, caval, or button;

(2) A mooring of natural or synthetic fiber rope that has at least 75 percent of the breaking strength of three parts of 7/8 inch diameter wire rope; or

(3) Fixed rigging that is at least equivalent to three parts of 7/8 inch diameter wire rope.

For further information regarding the severe weather and high water moorings, the U.S. Committee on the Marine Transportation System's recommends the Best Practices for Preventing and Managing Breakaway Vessels found at:

http://www.cmts.gov/downloads/Best_Practices_for_Preventing_and_Managing_Breakaway_Vessels.pdf.

In addition to setting port conditions, the COTP will take the following actions commensurate with each Port Condition:

Port Condition Whiskey (gale force winds within 72 hours):

Port Status: Open to all commercial traffic.

- Initiate Port Coordination Team conference calls to identify and address concerns over port status, activities and emergency preparations.
- The COTP will issue an MSIB requiring the following information to be submitted to Vessel Traffic Service, Berwick Bay:
 - (a) All self-propelled oceangoing vessels over 500 GT and all oceangoing barges and their supporting tugs remaining in port will complete and submit to the COTP within 24 hours for approval, a REMAINING IN PORT CHECKLIST FOR 500 GT (GRT) VESSELS (Annex A). Each vessel intending to remain in port must request permission from the waterfront facility where mooring and forward that information to the COTP.
- The Coast Guard will have increased harbor patrols and will advise vessel and facility operators of any conditions that require immediate action or correction.
- The Coast Guard will advise vessel operators of anticipated times of floodgate and bridge closures affecting their ability to seek safe refuge and will provide best points of contact information to obtain accurate updates.
- Advise port stakeholders of intentions for setting next condition.

Port Condition X-Ray (gale force winds within 48 hours):

Port Status: Open to all commercial traffic.

- The Coast Guard will continue to contact waterfront facilities to determine their intentions and any vessels moored thereto. Individually assess vessels desiring to remain in port, and issue COTP Orders as appropriate.
- Contact deep draft vessels at anchor and determine their intentions.
- Inspect wharf and pier areas with waterfront facility representatives during harbor patrols.
- Spot check mariners and waterways to determine the status of hurricane preparations.
- Advise port stakeholders of intentions for setting next Port Condition.

Port Condition YANKEE (Gale force winds expected within 24 hours):

Port Status: Vessel traffic control measures in effect.

- The COTP may close portions of the port in response to forecasted weather and actual damage, impact, or threat in different geographic areas within the port.
- Establish a Safety Zone controlling vessel movements and activities as appropriate, including:
 - (a) Close ports, where necessary, to all commercial vessel traffic except as specifically allowed by the COTP. Port closure will not apply to vessels that are capable of completing the cargo

load/discharge cycle in less than 12 hours. The area affected by this order includes all Navigable Waters of the United States within 12 nautical miles of shoreline.

- Issue COTP Orders, as appropriate, for any vessels or facilities not complying with Port Condition requirements:
 - (a) Each self-propelled vessel over 500 GT without COTP approval to stay in port will be directed out of port.
 - (b) The COTP will approve or direct, as necessary, final mooring arrangements for vessels remaining in port.
- Advise port stakeholders of intentions for setting next Port Condition.
- Establish safety zone preventing red flagged barges from mooring along shore in the Houma central business district.

Port Condition Zulu (gale force winds expected within 12 hours):

Port Status: Vessel traffic control measures in effect. The default for ZULU is closure of the port and facility operations.

- The COTP may deviate from this default and keep ports open with restrictions and close only portions of the port in response to forecasted weather, actual damage, impact, or threat in different geographic ports within the COTP Zone.
- Establish a Safety Zone controlling vessel movements and activities as appropriate, including:
 - (a) Close ports, where necessary, to all commercial vessel traffic (including vessel transits within the port). This prohibition will not apply to vessels that have requested and received approval from the COTP to transit the port. The approval of the COTP will only be granted if the transit can be made safely and mooring or anchorage space has been identified; or if the vessel is departing to sea, only if the vessel can reach safe water prior to encountering hurricane conditions.
- Suspend cargo operations involving bulk liquid dangerous cargoes (including bunkering and lightering operations), unless permission is requested to continue operations and approval is granted. Approval will be given on a case-by-case basis. This approval provision does not apply to operations involving Cargoes of Particular Hazard or Certain Dangerous Cargoes, which in every case must be suspended.

Post-Hurricane Conditions

As soon as practicable following the passage of the storm, the COTP will:

- Assess whether to close ports and waterways, maintain closure, or open with or without restrictions.
- Assess whether to maintain a Safety Zone restricting vessel movements until the navigation channels can be surveyed and declared safe for passage.
- Coordinate completion of channel surveys as needed.
- Conduct maritime damage and risk assessments with emphasis on channels, bridges, anchorages, piers, and wharves.

- Initiate a post-hurricane Port Coordination Team conference call to assess, outline, and prioritize the recovery effort for the COTP Zone.

All hurricane informational documents will be posted to Homeport under the “Safety and Security” section for Morgan City, and may be accessed via the following link:

<http://homeport.uscg.mil/morgancity>

If you have any questions, please contact Marine Safety Unit Morgan City’s Planning staff at (985) 380-5318 or the Waterways Management staff at (985)380-5334.



D. G. McClellan
Captain, U.S. Coast Guard
Captain of the Port
Morgan City, Louisiana



Marine Safety Information Bulletin

06-16

May 27, 2016

HURRICANE SEASON BEGINS JUNE 1st

All facilities, vessels, service companies, and organizations in the Port Arthur Captain of the Port Zone should have their hurricane plans completed prior to the beginning of hurricane season.

If deep draft vessels expect to remain in port during a hurricane, a Heavy Weather Plan and *Remaining in Port Checklist* must be completed and submitted to MSU Port Arthur at least 72 hours prior to the arrival of gale force winds.

Hurricane Planning Information, including the *Remaining in Port Checklist* for ships and tug/barges, is available at <http://www.uscg.mil/d8/vtportarthur/hurricanes.asp> and [http://homeport.uscg.mil/contingency plans/local contingency plan](http://homeport.uscg.mil/contingency%20plans/local%20contingency%20plan).

From our experience with previous storms, the following recommendations are offered:

- Deep draft vessels should depart the port for sea, when at all possible, well in advance of approaching tropical weather systems.
- Commercial boat and barge tows that normally transit the Intracoastal Waterway should depart the area or move as far inland as possible on our rivers and bayous in order to establish secure moorings.
- Facilities with storage tanks should take preventative action to secure their tanks by any appropriate means, including pressing up, flooding, or cutting holes.
- Commercial fishing vessels that cannot leave port should find shelter as far north on our rivers and bayous as possible to increase their chances of surviving a tropical weather system. When Hurricane RITA, a Category Two storm, made landfall in 2005, not one of the approximately 80 commercial fishing vessels that were moored in the Sabine River south of Texaco Island survived. However, fishing vessels that sought shelter on the upper Neches River during Hurricane IKE in 2008 suffered little or no damage.

In order to ensure continuity of Coast Guard operations during a significant storm, MSU Port Arthur personnel will relocate to a secure area and establish a remote Command Post prior to arrival of the tropical weather system. Communications from the Command Post will be facilitated by all available means, including radios, mobile telephones, email, and Web site postings.

This notice will be posted on the HOMEPORT website at <http://homeport.uscg.mil>. If you have any questions, please contact MSU Port Arthur at (409) 723-6500.


R. S. OGRYDZIAK
Captain, U.S. Coast Guard
Captain of the Port

MARINE SAFETY INFORMATION BULLETIN

Volume XV Issue: 068

Time: 0930

Date: JUN 01 2016

Hurricane Season 2016

The 2016 Hurricane Season commences June 1st and continues through November 30th. You are strongly encouraged to review your existing hurricane plan or develop a plan if you do not have one. It is extremely important to decide in advance how to minimize your risk and be prepared to evacuate, if necessary.

The Captain of the Port (COTP) will be setting hurricane port conditions in accordance with the Maritime Hurricane Contingency Port Plan (MHCPP). The MHCPP is available at Coast Guard Homeport at <http://homeport.uscg.mil/nola>. You are encouraged to review this plan. It describes what actions the COTP will take in anticipation of a hurricane or tropical weather conditions. This plan outlines the requirements of each port condition and includes information regarding vessel movements and mooring requirements during anticipated landfall.

Furthermore, the COTP would like to emphasize the importance of properly maintaining and securing your equipment during hurricane season.

Important hurricane-related information will be provided to the maritime community, as needed, through Marine Safety Information Bulletins (MSIB) and Broadcast Notice to Mariners (BNM).

Hurricane Regulated Navigation Area (RNA) Annual Operation Plans

The Coast Guard published the newly revised Hurricane Final RNA in April of 2014. In order to comply with the new requirements of the RNA, you are strongly encouraged to thoroughly review the Regulation in 33 CFR 165.838. According to the RNA, all floating vessels are prohibited from entering or remaining in the IHNC, Harvey Canal, and Algiers Canal, while the RNA is enforced; however, the COTP may review Annual Hurricane Operation Plans, including mooring systems certified by Professional Engineers, which ensure compliance with the newly promulgated RNA Final Rule. Plans should be submitted as soon as possible, as this RNA will be enforced in its entirety for the 2016 Hurricane Season. The official Federal Register citation for this rule is 79 FR 21129. The Code of Federal Regulations (CFR) citation for this rule is 33 CFR 165.838.

Major Operation Plan requirements for vessels that intend on remaining within the RNA:

- **West Side:** Certification by a professional engineer that mooring arrangements will withstand winds of up to 140 mph, surge water level of 11 ft, current of 4 mph, and wave height of 3 feet in the RNA.
- **East Side:** Certification by a professional engineer that mooring arrangements will withstand winds of up to 140 mph, surge water level of 8 ft, current of 4 mph, and wave height of 2.5 feet in the RNA.
- Description of the maximum number of vessels intended to be moored at a facility's location.
- Detailed plans for any vessels which will be sunken or grounded in place in the event of RNA enforcement.
- Diagram of the facility and fleeting area.
- Vessel name, call sign, official number, and operational status of machinery onboard

MARINE SAFETY INFORMATION BULLETIN

Volume XV Issue: 068

Time: 0930

Date: JUN 01 2016

Hurricane Season 2016

- Vessel characteristics.
- 24-hour emergency contacts for qualified individuals.

In addition to the professional engineer certification, facility owners shall comply with or complete the following:

- Provide full insurance disclosure to the COTP. Vessels moored to a facility shall provide insurance information to the facility.
- Complete weekly inspections during hurricane season.
- Maintain facility records of inspections.
- Meet on-scene tug boat requirements during an approaching tropical event.

Once again, detailed requirements mentioned above can be found in the actual Final Rule at the Federal Register, or in 33 CFR 165.838.

For further information, contact:

Coast Guard Waterways Management: (504) 365-2280

Coast Guard Sector New Orleans Command Center: (504) 365-2200


CAPT W.R. ARGUIN JR.
Acting Captain of the Port, New Orleans

MARINE SAFETY INFORMATION BULLETIN

MSIB Number : 016-16

TIME: 12:00 PM LCL

Date: October 28, 2016

Independent Tank/ Flowback Operations

Purpose: To inform all vessel operators, representatives, and contracting agents operating in the Morgan City Officer in Charge, Marine Inspection (OCMI) AOR on expectations for the carriage of fixed independent tanks for the purpose of conducting flowback operations. This MSIB serves as guidance to ensure a consistent approach to the approval for carriage of fixed independent tanks on the deck of OSV's.

OCMI Morgan City has received a significant increase in interest for vessels to carry fixed independent tanks on deck for the purpose of supporting flowback operations on drilling platforms. Fixed independent tanks present risks and challenges not typically associated with carrying similar cargoes in integral tanks. The following list details the minimum requirements an operator must comply with in order to load and fill fixed independent tanks on their vessel.

- i) Cargo Review: All hazardous liquid cargoes to be carried in fixed independent tanks shall be reviewed and approved by COMDT (CG-ENG-5). The Safety Data Sheet (SDS), specific chemical analysis, and the PPR/BLG Product Data Reporting Form for the intended cargo shall be submitted to this office, as well as local OCMI, for awareness and CG-ENG-5 for review and approval. If unsure of the submission process, contact this office and local OCMI for guidance.
- ii) Fixed Independent Tank Construction: Fixed independent tank structure and design arrangement must be submitted to U.S. Coast Guard Marine Safety Center (MSC) for approval. Tank design shall be in accordance with section 3.4, titled "Cargo tank construction," within, CG-ENG Policy Letter 03-12, 46 CFR Subchapter F or otherwise provide an equivalent level of safety. The approval letter shall be provided at time of fixed independent tank carriage request.
- iii) Venting: The fixed independent tank must be fitted with a suitable venting arrangement (flame screen and pressure vacuum relief valve, or other suitable pressure relief device) as required by cargo. The location of the vent shall comply with the hazardous location requirements as set forth in 46 CFR 111.105 and section 3.6 of CG-ENG Policy Letter 03-12.
- iv) Nameplate: The fixed independent tank must have a durable nameplate permanently affixed to the tank structure in an accessible location listing:
 - (1) Manufactures' name, date of manufacture, and serial number;
 - (2) Design pressure in PSIG;
 - (3) Volumetric capacity in gallons;
 - (4) Maximum net weight and maximum gross weight in tons; and
 - (5) Hydrostatic test date.

- v) Stability: The vessel's owner must submit stability calculations to ABS or MSC showing that the vessel stability is adequate for the carriage of cargo within the fixed independent tanks. The calculations must cover all intended tank loading conditions for the route specified on the vessel's COI. The vessel's stability letter must be amended to indicate any limitations on the loading and carriage of fixed independent tanks based on stability considerations. Tank loading configuration shall be in accordance with stability calculations.
- vi) Deck Strength: The vessel's owner shall submit deck strength analysis to ABS or MSC to verify that structural arrangements are adequate for intended fixed independent tank carriage arrangement. Tank configuration shall comply with deck strength calculations.
- vii) Securing Calculations and Arrangements: The fixed independent tanks must have adequate securing devices and be secured to the vessel in accordance with conditions listed on the vessel's stability letter, approved securing calculations, the Cargo Securing Manual (if required), and to the satisfaction of the OCMI.
- viii) Firefighting: Vessel shall comply with the additional firefighting requirement IAW 46 CFR 98.30-37 and 98.30-39 or section 3.9 of CG-ENG Policy Letter 03-12.
- ix) Periodic Testing and Inspection: Fixed independent tanks must be gas-freed for internal inspection and hydrostatically tested at least every 4 years. Tanks must be inspected and tested regardless if it has been used or not within the past 4 years. The master or owner will keep a record of all tank inspection results and make available upon request.
- x) Transfer Procedures: Transfer procedures shall comply with the requirements set forth IAW 33 CFR 156.120. These procedures shall include an approved tankerman PIC IAW with 46 CFR 13.
- xi) Containment: Due to the nature of operations and environmental risks posed, the vessel owner/operator must ensure adequate containment, as required by 33 CFR 155.310, is installed peripherally or at each cargo transfer connection point.
- xii) Other Cargo Calculations: The carriage of all other cargoes, whether in integral tanks or fixed independent tanks, must not exceed a total aggregate volume equal to 20% of the vessel's deadweight tonnage, calculated at a cargoes specific gravity of 1.0.

Once all necessary steps have been completed, please contact the cognizant OCMI to submit a request for inspection.

For questions or comments, please contact the MSU Houma Chief, Inspections Division, LT Joshua Weidman, at 985-850-6411 or the MSU Morgan City Chief, Inspections Division, LCDR Jennifer Hnatow, at 985-380-5353.



B. Welborn
Captain, U. S. Coast Guard
Officer in Charge, Marine Inspection
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New Orleans District, Corps of Engineers
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CEMVN-OD-T

28 October 2016

NAVIGATION BULLETIN NO. 16-107

2015 LOWER MISSISSIPPI RIVER
CAIRO, ILLINOIS TO THE GULF OF MEXICO
NAVIGATION CHART FOLIO, 63RD EDITION

The **2015 LOWER MISSISSIPPI RIVER, CAIRO, ILLINOIS TO THE GULF OF MEXICO NAVIGATION CHART FOLIO, 63RD EDITION** is now available from the Government Publishing Office's bookstore. Copies are available via internet for purchase at:

<https://bookstore.gpo.gov/products/sku/008-022-00369-0?ctid=1784>

They are also available via download from the U.S. Army Corps of Engineers (USACE) New Orleans website at:

http://www.mvn.usace.army.mil/Missions/Engineering/Geospatial-Section/MRNB_2015/

The **2007 LOWER MISSISSIPPI RIVER NAVIGATION CHART FOLIO, 62ND EDITION** has been cancelled.

Contact the U.S. Army Corps of Engineers at (504) 862-1358 or keith.j.marino@usace.army.mil for more information and/or to provide contributions to improve USACE Navigation Charts, or data concerning errors and omissions.



STEVEN G. PATORNO

Chief, Technical Support Branch
Operations Division

With the planning for the use of the GIWW Alternate Route- from Baptiste Collette to Gulport, marine and coastal weather, winds, sea state are a very important issue for safe transits by the tow and other navigation interests.

Spot weather and marine forecasts are available from NOAA using the NOAA NWS EDD site, the link is -- <http://preview.weather.gov/edd/>
<https://urldefense.proofpoint.com/v2/url?u=http-3A__preview.weather.gov_edd_&d=CwMCAQ&c=0NKfg44GVknAU-XkWXjNxQ&r=nEPe3hNapQR0cCEMUUymIjpFTIDYVxkWOFAprOyZuo&m=6pN1tkbp3QhMmR1e6uw9r8CJif4WXawAzglE0eq8jiQ&s=Bpu5GHHMBEXvnpXcUp15KZaSCA6vZ5K2--ZCP11IOY&e=>

I have set up a specific view of the area of the Alternate Route transit area. You can see this on your computer by clicking on the link--
<http://go.usa.gov/chU8G> <https://urldefense.proofpoint.com/v2/url?u=http-3A__go.usa.gov_chU8G&d=CwMCAQ&c=0NKfg44GVknAU-XkWXjNxQ&r=nEPe3hNapQR0cCEMUUymIjpFTIDYVxkWOFAprOyZuo&m=6pN1tkbp3QhMmR1e6uw9r8CJif4WXawAzglE0eq8jiQ&s=SM0R63aLwoJouN6JWi_gFETJPaiuDGsAx00KdDQF6TY&e=>

However- anyone using this Route can scroll into the area of the transit, from the opening map, click on a spot of the transit, and then see a forecast table appear. You can then click on the various tabs at the top of the table for weather and marine forecasting.

<http://preview.weather.gov/edd/>
<https://urldefense.proofpoint.com/v2/url?u=http-3A__preview.weather.gov_edd_&d=CwMCAQ&c=0NKfg44GVknAU-XkWXjNxQ&r=nEPe3hNapQR0cCEMUUymIjpFTIDYVxkWOFAprOyZuo&m=6pN1tkbp3QhMmR1e6uw9r8CJif4WXawAzglE0eq8jiQ&s=Bpu5GHHMBEXvnpXcUp15KZaSCA6vZ5K2--ZCP11IOY&e=>

<http://go.usa.gov/chU8G> <https://urldefense.proofpoint.com/v2/url?u=http-3A__go.usa.gov_chU8G&d=CwMCAQ&c=0NKfg44GVknAU-XkWXjNxQ&r=nEPe3hNapQR0cCEMUUymIjpFTIDYVxkWOFAprOyZuo&m=6pN1tkbp3QhMmR1e6uw9r8CJif4WXawAzglE0eq8jiQ&s=SM0R63aLwoJouN6JWi_gFETJPaiuDGsAx00KdDQF6TY&e=>

Use of the NOAA NWS EDD Route Forecasting- using the left hand controls- scroll down to 'Mouse Click Control' and select the tab underneath it and click 'Marine Travel Hazard Forecast'

I selected a route from Baptiste Collette to Gulfport- with the tow leaving the mouth of Baptiste Collette at noon today. I selected the speed of the transit at 5 knots and then clicked on the 'Go' button-

As you scroll along the line of the transit-- you will see the time the tow will arrive there and the marine conditions at that time, at that location.

Below you will find a NOAA NWS YouTube tutorial for you to learn more about this resource.

YouTube tutorial for using the NOAA NWS EDD Travel Forecast Resource

<https://www.youtube.com/watch?v=h8NFZ8mrHN0>
<https://urldefense.proofpoint.com/v2/url?u=https-3A__www.youtube.com_watch-3Fv-3Dh8NFZ8mrHN0&d=CwMcaQ&c=0NKfg44GVknAU-XkWXjNxQ&r=nEPE3hNapQR0cCEMUUymIjpFTIDYVxkWOXFAprOyZuo&m=6pN1tkbp3QhMmRle6uw9r8CJif4WXawAzglE0eq8jiQ&s=QanL38A79Wm7z5T1bVVMUhwuDjAMndZ3Px7_YPCj0rI&e=>



DAVID EVANS
AND ASSOCIATES INC.

July 22, 2016

NOTICE TO MARINERS -HYDROGRAPHIC SURVEYING ACTIVITY-

Beginning July 26, 2016 David Evans and Associates, Inc. will be conducting hydrographic surveys under contract to the National Oceanic and Atmospheric Administration (NOAA), Office of Coast Survey. *S/V BLAKE*, an 82-foot aluminum-hulled catamaran, will be conducting hydrographic surveys of portions of the Inner Harbor Navigation Canal (IHNC) Alternate Route within Chandeleur and Breton Sounds (**see survey area graphic on the next page**). Operations will continue until approximately August 1, 2016.

The survey area is bounded by approximate positions:

NW 29-49-58 N, 089-18-25 W and NE 29-49-58 N, 089-01-42 W
SW 29-25-24 N, 089-18-25 W and SE 29-25-24 N, 089-01-42 W

Starting August 1st, the *S/V Blake* will begin hydrographic survey operations south and east of the Chandeleur Islands (**see survey area graphic on the next page**). Survey operations will continue until February 1, 2017.

The survey area is bounded by approximate positions:

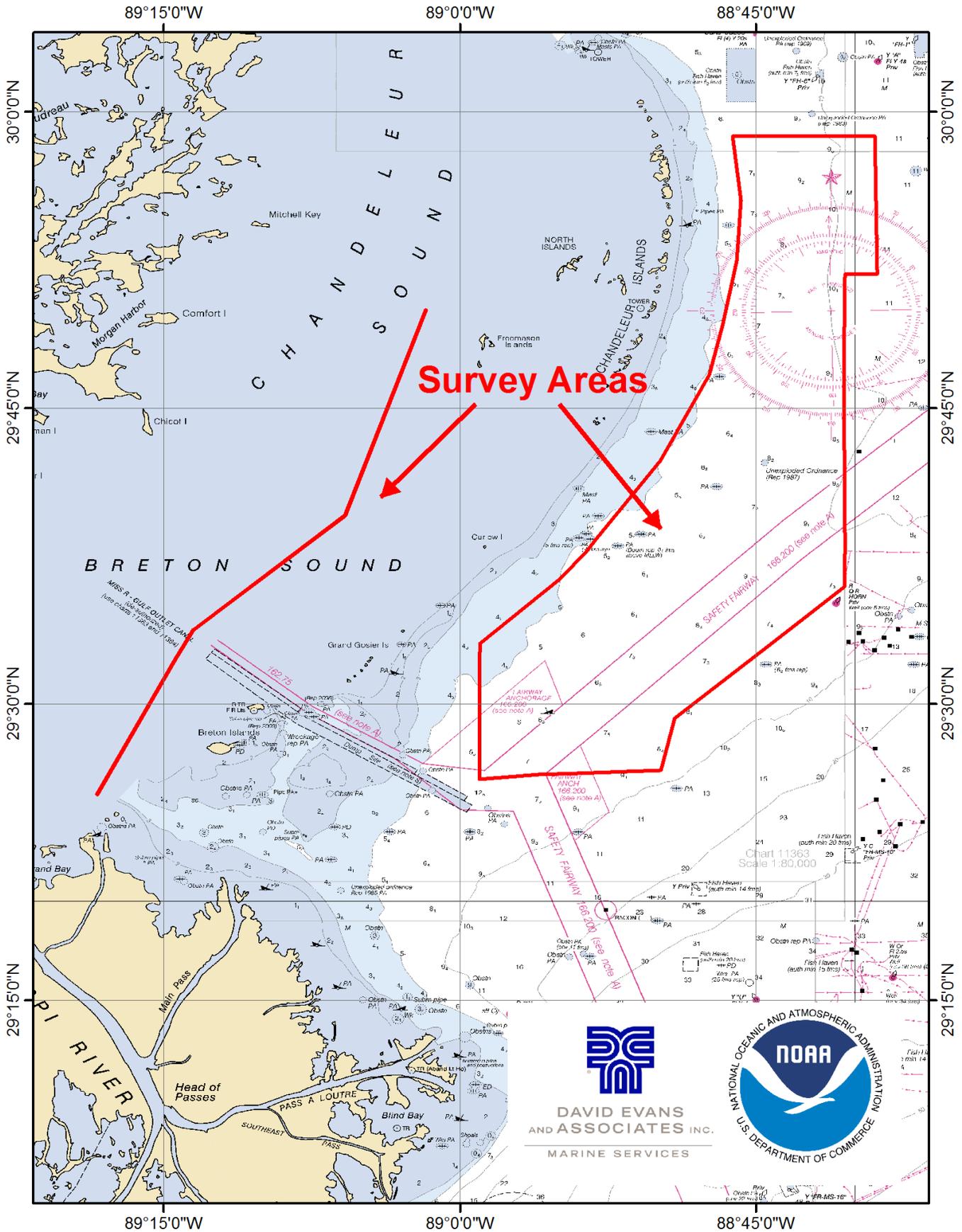
NW 29-58-46 N, 088-59-02 W and NE 29-58-46 N, 088-38-59 W
SW 29-26-11 N, 088-59-02 W and SE 29-26-11 N, 088-38-59 W

S/V BLAKE, which will be operating 24 hours a day, will be towing sensitive instrumentation and will be displaying day shapes and/or lights that identify it as restricted in its ability to maneuver. Approaching vessels should give a wide berth to reduce impacts to survey data quality and potential entanglement in the towed instrumentation. *S/V BLAKE* has an AIS and can be reached via VHF radio on channels 13 and 16 at all times.

For information, contact:

Jason Creech
David Evans and Associates, Inc.
(804) 516-7829

Tim McClinton
David Evans and Associates, Inc.
(228) 241-1970



Survey Areas



**DAVID EVANS
AND ASSOCIATES INC.**
MARINE SERVICES

