



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

**LOCAL NOTICE TO MARINERS**

**District 8 GULF**

**Week: 32/16**

8TH DISTRICT LOCAL NOTICE TO MARINERS  
GULF OF MEXICO  
Econfina River, FL to the Rio Grande, TX  
LIGHT LIST VOLUME IV  
NOTICE NUMBER 32/16  
August 10, 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](mailto:LocalNoticeFeedback@uscg.mil)  
2013 SPECIAL NOTICE TO MARINERS <http://www.navcen.uscg.gov/?pageName=lnmDistrict&region=8&ext=g>  
GULF OF MEXICO LNM VIA INTERNET <http://www.navcen.uscg.gov/?pageName=lnmDistrict&region=8&ext=g>

BROADCAST NOTICE TO MARINERS COVERED IN THIS EDITION

ORIGINATING UNIT	BEGINNING BNMS	ENDING BNMS
CCGD8	BNM 0078 - 16 (D8)	BNM 0083 - 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 0680 - 16 (MO)	BNM 0689 - 16 (MO)
SECTOR NEW ORLEANS (NO)	BNM 0668 - 16 (NO)	BNM 0686 - 16 (NO)
SECTOR HOUSTON-GALVESTON (GA)	BNM 0443 - 16 (GA)	BNM 0451 - 16 (GA)
SECTOR CORPUS CHRISTI (CC)	BNM 0340 - 16 (CC)	BNM 0354 - 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  
Fl - 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

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**SECTION I - SPECIAL NOTICES**

This section contains information of special concern to the Mariner.

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**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](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](http://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.

**LA - RED RIVER - FORT POLK, LOUISIANA - GPS TESTING**

Commencing on August 17, 2016, from 0800Z until 1100Z, August 24, 2016, from 2000Z until 2100Z, August 29, 2016, from 1900Z until 2200Z and then again on August 30, 2016, from 0800Z until 1100Z, each day, the GPS navigation signal may be unreliable due to testing on GPS frequencies used by shipboard navigation and handheld systems. Systems that rely on GPS, such as L1/L2, may be affected at an approximate testing center of 31-05-35.16N 093-03-50.04W, with a possible impact radius of 48 nautical miles from the center point. More information is available at the U.S. Coast Guard Navigation Center Website, [www.navcen.uscg.gov](http://www.navcen.uscg.gov). During these periods, GPS users are encouraged to report any GPS outages that they may experience to the Navigation Information Service (NIS) by calling (703) 313-5900 or by using the NAVCEN Website to submit a GPS problem report.

**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		31/16	
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	
2485	Dog Island Light 5	TRLB/STRUCT DEST	11404	0320-15 MO	19/15	
2490	Dog Island Light 7	STRUCT DEST/TRLB	11404	0377-16 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	
<b>3385</b>	<b>St Andrew Bay Entrance Lighted Buoy 10</b>	<b>LT EXT</b>	<b>11391</b>	<b>0682-16 MO</b>	<b>32/16</b>	
4580	Choctawhatchee Bay Entrance Daybeacon 10	TRUB/STRUCT DEST	11385	0371-15 MO	10/15	
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	
5300	Bayou Chico Daybeacon 4	STRUCT DEST/TRUB	11383	0187-16 MO	10/16	
5590	Blackwater Channel Daybeacon 36	DAYMK MISSING	11385	0605-16 MO	28/16	
5595	Blackwater Channel Daybeacon 37	DAYMK MISSING	11385	0604-16 MO	28/16	
5800	Escambia Bay Daybeacon 16	STRUCT DEST	11378	0655-16 MO	30/16	
5955	Bayou St John Daybeacon 4	STRUCT DEST/TRUB	11378	0380-16 MO	19/16	
6180	Mobile Channel B Range Front Light	LT EXT	11377	0417-16 MO	17/16	
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	
6485	Mobile Channel Light 47	TRLB/STRUCT DEST	11376	0673-15 MO	34/15	

6520	Mobile Channel Light 51	TRLB/STRUCT DEST	11380	0123-14 MO	46/13
6525	Mobile Channel Light 52	STRUCT DEST/TRLB	11380	0706-14 MO	34/14
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
6550	Mobile Channel Light 55	STRUCT DEST/TRLB	11380		50/15
6565	Mobile Channel Light 59	STRUCT DEST/TRLB	11376	0663-16 MO	25/15
6805	Bon Secour River Light 2	STRUCT DEST/TRLB	11378	0615-16 MO	27/16
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
7450	Dog River Channel Daybeacon 1	STRUCT DEST/TRUB	11380	0205-16 MO	10/16
7660	Bayou La Batre Light 3	STRUCT DEST/TRLB	11374	0423-16 MO	21/16
7665	Bayou La Batre Light 5	STRUCT DEST/TRLB	11374	0312-16 MO	38/15
7715	Bayou La Batre Light 16	STRUCT DEST/TRLB	11374	0138-16 MO	08/16
7740	Bayou La Batre Daybeacon 21	STRUCT DEST/TRUB	11374	0108-16 MO	07/16
8205	Pascagoula Channel Light 49	STRUCT DEST/TRLB	11375	0104-16 MO	06/16
8265	Krebs Lake Channel Junction Daybeacon K	STRUCT DEST	11374	0627-16 MO	29/16
9000	Biloxi Channel Light 12	STRUCT DEST/TRLB	11372	0636-16 MO	29/16
9010	Biloxi Channel Daybeacon 16	STRUCT DEST/TRUB	11372	0679-16 MO	31/16
9680	Gulfport Middle Reach Inbound Range Rear Light	DAYMK DMGD	11372	0279-16 MO	13/16
<b>9740</b>	<b>Gulfport Ship Channel Light 29</b>	<b>STRUCT DEST/TRLB</b>	<b>11372</b>	<b>0688-16 MO</b>	<b>32/16</b>
9760	Gulfport Ship Channel Light 31	STRUCT DEST/TRLB	11372	0670-16 MO	31/16
<b>9765</b>	<b>Gulfport Ship Channel Light 32</b>	<b>STRUCT DEST/TRLB</b>	<b>11372</b>	<b>0689-16 MO</b>	<b>32/16</b>
9795	Gulfport Upper Reach Outbound Range Rear Light	REDUCED INT	11372	0445-16 MO	21/16
10235	Bayou Portage Channel Daybeacon 9	STRUCT DEST/TRUB	11372	0588-16 MO	28/16
10640	Pearl River Daybeacon 48	DAYMK MISSING	11367		28/16
10650	Pearl River Daybeacon 50	DAYMK MISSING	11367		28/16
10890	North Shore Channel Daybeacon 3	STRUCT DEST/TRUB	11367	0537-16 NO	24/16
11720	Mississippi River - Gulf Outlet Light 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 Light 2	LT EXT	11364	0283-16 NO	12/16
12370	Bayou Terre Aux Boeufs Light 6	LT EXT	11364	0284-16 NO	12/16
12375	Bayou Terre Aux Boeufs Light 7	LT EXT	11364	0285-16 NO	12/16
12380	BAPTISTE COLLETTE BAYOU ENTRANCE LIGHT	STRUCT DEST/TRLB	11353	0669-16 NO	31/16
12435	Baptiste Collette Bayou Daybeacon 11	STRUCT DEST	11353	0536-16 GA	24/16
12445	Baptiste Collette Bayou Light 13	STRUCT DEST	11353	0650-16 NO	30/16
12455	Baptiste Collette Bayou Daybeacon 15	STRUCT DEST	11353	0651-16 NO	30/16
12585	South Pass Buoy 3A	OFF STA/MSLD SIG	11361		24/16
12670	South Pass Light 16	STRUCT DEST/TRLB	11361	0260-16 NO	12/16
12860	Double Bayou Light 19	REDUCED INT	11361		29/16
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
13250	Sixty Mile Point Lighted Buoy A	MISSING	11364	0672-16 NO	29/16
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
13545	Wills Point Light 68	STRUCT DEST	11353	0668-16 NO	06/16
13690	Saxonholm Light 86	STRUCT DEST	11364	0121-16 NO	06/16
13715	Algiers Alternate Route Junction Light A	TRLT	11367	0033-16 NO	02/16
13850	Governor Nicholls Light 94	LT IMCH	11368	0337-16 NO	15/16
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
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
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
15490	Tiger Pass Light 13	TRLB/STRUCT DEST	11361	0516-14 NO	25/14
15505	Tiger Pass Light 17	MISSING/STRUCT DEST/TRUB	11361	0265-16 NO	25/14
15510.01	Tiger Pass Lighted Buoy 18	MISSING	11361	0266-16 NO	12/16
15510.02	Tiger Pass Buoy 18A	MISSING	11361	0267-16 NO	12/16
15520	Tiger Pass Buoy 20	MISSING	11361	0268-16 NO	12/16
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
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
<b>17910</b>	<b>Houma Navigation Canal Light WR28</b>	<b>STRUCT DMGD/TRLB</b>	<b>11355</b>	<b>0688-16 NO</b>	<b>32/16</b>
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
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
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
18760	Atchafalaya Channel Light 45	STRUCT DEST/TRLB	11351	0375-16 NO	17/16
18895	Atchafalaya River Light 7	STRUCT DEST/TRLB	11351	0211-16 NO	10/16
18963	Atchafalaya River Junction Light C	STRUCT DEST/TRLB	11351	0212-16 NO	10/16
18985	Avoca Island Cutoff Channel Light 7	STRUCT DEST/TRLB	11351	0640-16 NO	30/16
<b>19040.01</b>	<b>Atchafalaya River Daybeacon 15</b>	<b>STRUCT DEST</b>	<b>11351</b>	<b>0685-16 NO</b>	<b>32/16</b>
19090.01	Atchafalaya River Daybeacon 23	STRUCT DEST/TRUB	11351	0231-16 NO	03/16
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
21020	Mermentau River Daybeacon 7	STRUCT DEST/TRUB	11348	0214-16 GA	13/16
21195	Calcasieu Channel Lighted Buoy CC	LT EXT	11344		31/16
21405	Calcasieu Channel East Jetty Light 42	OFF STA/STRUCT DEST/HAZ NAV/TRLB	11347	0420-15 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
21880	Calcasieu River Light 99	STRUCT DEST/TRLB	11347		11/16
21895	Calcasieu River Light 102	STRUCT DEST/TRLB	11347		07/16
21915	Calcasieu River Light 104	STRUCT DEST/TRLB	11347	0029-16 GA	52/15
21925	Calcasieu River Light 106	STRUCT DEST/TRLB	11347	0669-15 GA	40/15
21930	Calcasieu River Light 108	STRUCT DEST/TRLB	11347		12/16
21950	Calcasieu River Light 110	TRLB/STRUCT DMGD	11347	0663-15 GA	40/15
22070	Coon Island Channel Light 8	STRUCT DEST/TRLB	11347		07/16
22250	Calcasieu River Light 126	STRUCT DEST/TRLB	11347		12/16
22255	Calcasieu River Daybeacon 128	STRUCT DEST/TRUB	11347		12/16
22260	Calcasieu River Light 130	STRUCT DEST/TRLB	11347		12/16
<b>22385</b>	<b>Sabine Bank Channel Lighted Buoy 22</b>	<b>SINKING</b>	<b>11332</b>	<b>0451-16 GA</b>	<b>32/16</b>
22780	Port Arthur Canal Light 40	STRUCT DEST/TRLB	11342	0443-16 GA	31/16
22930	Sabine-Neches Canal Light 58	STRUCT DEST/TRLB	11331	0297-16 GA	19/16
23000	Sabine-Neches Canal Light 66	STRUCT DEST/TRLB	11331		20/16
23045	Sabine-Neches Canal Light 73	STRUCT DEST/TRLB	11331	0433-16 GA	30/16
23230	Sabine River Daybeacon 26	STRUCT DEST/TRUB	11331	0300-16 GA	20/16
23295	Neches River Lighted Buoy 2	OFF STA	11331		20/16
23425	Neches River Light 34	STRUCT DEST/TRLB	11343		19/16
23715	Galveston Bay Entrance Channel Lighted Buoy 6	LT IMCH	11324	0215-16 GA	13/16
23960	Houston Ship Channel Lighted Buoy 26	OFF STA	11324	0428-16 GA	29/16
23960	Houston Ship Channel Lighted Buoy 26	REDUCED INT	11324	0787-15 GA	48/15
24015	Houston Ship Channel Lighted Buoy 33	SINKING/BUOY DMGD	11324		21/16
25820	Houston Ship Channel Light 162	STRUCT DEST/TRLB	11325	0090-16 GA	06/16
26065	Texas City Channel Lighted Buoy 3	OFF STA	11324	0706-15 GA	44/15
26210	Texas City Connection Channel Buoy 6	MISSING/TRUB	11324		25/16
26930	Freeport Entrance Lighted Buoy 5	LT EXT	11322	0399-16 GA	28/16
27465	Matagorda Ship Channel Light 63	STRUCT DEST/TRLB	11317	0186-16 CC	20/16
27730	Port Lavaca Channel Light 9	TRLB/STRUCT DEST	11317	0729-14 CC	01/15
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
28210	Aransas Channel Light 2	STRUCT DEST/TRUB	11309	0263-16 CC	26/16
28265	Aransas Channel Daybeacon 15	STRUCT DEST/TRUB	11309	0150-16 CC	18/16
28605	Corpus Christi Channel Light 14	STRUCT DMGD/TRLB	11308	0291-16 CC	28/16
28975	La Quinta Channel Inner Range Rear Light	DAYMK MISSING	11309		16/16
29075	La Quinta Channel Light 15	STRUCT DEST/TRLB	11309	0221-16 CC	23/16
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	11306		30/16
29420	Port Mansfield Channel Range Rear Light	DAYMK MISSING	11306	0026-16 CC	04/16
29440	Port Mansfield Channel Daybeacon 32	STRUCT DEST/TRUB	11306	0318-16 CC	30/16
29560	Laguna Madre Channel Range Rear Light	DAYMK MISSING	11302	0626-15 CC	51/15
30235	Apalachicola Bay Daybeacon 59	STRUCT DEST/TRUB	11404	0086-16 MO	05/16
30245	Apalachicola Bay Light 64	STRUCT DEST/TRLB	11404	0073-16 MO	04/16

30265	Apalachicola Bay Daybeacon 71	STRUCT DEST/TRUB	11404	0238-16 MO	12/16
30270	Apalachicola Bay Daybeacon 74	STRUCT DEST/TRUB	11402	0239-16 MO	12/16
30275	Apalachicola Bay Light 76	STRUCT DEST/TRLB	11402	0203-16 MO	08/16
30300	Apalachicola River Entrance Light 4	STRUCT DEST/TRLB	11404	0192-16 MO	10/16
30405	Apalachicola River Entrance Range Rear Light	LT EXT/DAYMK DMGD	11401	0737-14 MO	36/14
30415	Apalachicola River Daybeacon 4	STRUCT DEST/TRUB	11402	0189-16 MO	10/16
30430	Apalachicola River Daybeacon 6	STRUCT DEST/TRUB	11402	0190-16 MO	10/16
30535	Jackson River Light 9	LT EXT	11402		12/16
30555	Lake Wimico Daybeacon 4	STRUCT DEST/TRUB	11402	0404-16 MO	20/16
30885	East Bay Light 25	STRUCT DEST/TRLB	11393	0181-16 MO	09/16
30970	Shoal Point Bayou Channel Light 1	STRUCT DEST/TRLB	11391	0277-16 MO	13/16
31215	Shell Point Light 7	STRUCT DEST/TRLB	11390	0225-16 MO	12/16
31230	West Bay Daybeacon 3	STRUCT DEST/TRLB	11390	0596-16 MO	28/16
31400	West Bay Daybeacon 39	STRUCT DEST/TRUB	11385	0595-16 MO	28/16
31490	Choctawhatchee Bay Buoy 21	MISSING	11385	0435-16 MO	17/16
31545	Choctawhatchee Bay Daybeacon 35	DAYMK MISSING	11385	0505-16 MO	14/16
31565	Choctawhatchee Bay Daybeacon 45	DAYMK MISSING	11385	0489-16 MO	21/16
31625	La Grange Bayou Daybeacon 16	STRUCT DMGD	11385	0248-15 MO	16/15
31635	La Grange Bayou Light 19	LT EXT	11385	0898-15 MO	46/15
32050	Boggy Bayou Light 1	LT EXT/STRUCT DMGD	11385	0622-16 MO	29/16
32100	Choctawhatchee Bay Light 59	STRUCT DEST/TRLB	11385	0270-16 MO	35/15
32115	Choctawhatchee Bay Light 61	MISSING/STRUCT DEST/TRLB	11385	0649-16 MO	47/15
32255	Santa Rosa Sound Daybeacon 16	STRUCT DEST	11385	0650-16 MO	30/16
32490	Santa Rosa Sound Light 66	STRUCT DEST/TRLB	11385	0610-16 MO	28/16
32510	Santa Rosa Sound Buoy 69A	BUOY DMGD	11385	0765-15 MO	38/15
32675	Santa Rosa Sound Daybeacon 96	STRUCT DEST/TRUB	11385	0083-16 MO	05/16
32800	Santa Rosa Sound Light 130	DAYMK MISSING	11385	0635-16 MO	29/16
33030	Santa Rosa Sound Light 140	STRUCT DEST/TRLB	11383	0537-16 MO	16/16
33065	Pensacola Bay Navy Range Rear Light	LT EXT/STRUCT DMGD	11384	0991-13 MO	50/13
<b>33115</b>	<b>Pensacola-Mobile Shoal Buoy 5A</b>	<b>OFF STA</b>	<b>11384</b>	<b>0684-16 MO</b>	<b>32/16</b>
33265	Pensacola-Mobile Light 18	STRUCT DEST/TRLB	11378	0449-16 MO	22/16
33275	Pensacola-Mobile Daybeacon 20	STRUCT DEST/TRUB	11378	0450-16 MO	22/16
33495	Pensacola-Mobile Light 55	STRUCT DEST/TRLB	11378	0527-16 MO	26/16
33510	Pensacola-Mobile Light 58	STRUCT DEST/TRLB	11378	0304-16 MO	52/15
33640	Pensacola-Mobile Light 78	STRUCT DEST/TRLB	11378	0614-16 MO	28/16
33645	Pensacola-Mobile Daybeacon 80	STRUCT DEST	11378	0648-16 MO	30/16
33655	Pensacola-Mobile Daybeacon 82	STRUCT DMGD/TRUB	11378	0582-16 MO	28/16
33700	Pensacola-Mobile Daybeacon 92	STRUCT DEST/TRUB	11378	0325-16 MO	16/16
33705	Pensacola-Mobile Daybeacon 93	STRUCT DEST/TRUB	11378	0293-16 MO	14/16
33735	Pensacola-Mobile Daybeacon 99	STRUCT DEST/TRUB	11378	0079-16 MO	05/16
33740	Pensacola-Mobile Light 100	STRUCT DEST/TRLB	11378	0518-16 MO	25/16
33770	Bon Secour River Light 2	STRUCT DEST/TRLB	11378	0615-16 MO	27/16
33785	Pensacola-Mobile Light 108	STRUCT DEST/TRLB	11378	0280-16 MO	14/16
33835	Pensacola-Mobile Daybeacon 118	STRUCT DEST/TRUB	11378	0370-16 MO	18/16
33900	Pensacola-Mobile Daybeacon 137	STRUCT DEST/TRUB	11378	0340-16 MO	17/16
33920	Pensacola-Mobile Daybeacon 145	STRUCT DEST/TRUB	11378	0373-16 MO	18/16
33935	Pensacola-Mobile Light 151	STRUCT DEST/TRLB	11377	0087-16 MO	05/16
33965	Pass Aux Herons Light 2	STRUCT DEST/TRLB	11378	0602-16 MO	14/16
33985	Pass Aux Herons Daybeacon 3	STRUCT DEST/TRUB	11378	0150-16 MO	08/16
33995	Pass Aux Herons Daybeacon 5	STRUCT DEST/TRUB	11378	0339-16 MO	17/16
34315	Bayou La Batre Light 5	STRUCT DEST/TRLB	11374	0312-16 MO	38/15
34320	Bayou La Batre Light 3	STRUCT DEST/TRLB	11374	0423-16 MO	21/16
34350	Round Island South Channel Light 5	STRUCT DEST/TRLB	11375	0981-15 MO	51/15
34455	Marianne Channel Buoy 17	TRUB	11372	0134-15 MO	07/15
34490	Marianne Channel Light 24	STRUCT DEST/TRLB	11372	0620-16 MO	29/16

34670	Lake Borgne Daybeacon 18	STRUCT DEST/TRUB	11367	0662-16 NO	31/16
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
34765	Governor Nicholls Light 94	LT IMCH	11368	0337-16 NO	15/16
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
35050	Lake Cocodrie Buoy 9	MISSING	11355	0639-16 NO	30/16
35055	Lake Cocodrie Light 10	STRUCT DEST/TRLB	11355	0391-16 NO	18/16
35130	Morgan City-Port Allen Alternate Route Daybeacon 14	STRUCT DEST/TRUB	11355	0413-16 NO	52/15
35140	Morgan City-Port Allen Alternate Route Daybeacon 16	STRUCT DEST/TRUB	11355	0351-16 NO	16/16
35145	Morgan City-Port Allen Alternate Route Daybeacon 17	STRUCT DEST/TRUB	11355	0352-16 NO	16/16
35200	Little Wax Bayou Light 2	STRUCT DEST/TRLB	11355	0066-16 NO	03/16
35210	Wax Outlet East Approach Daybeacon E	STRUCT DEST/TRUB	11355	0358-16 NO	47/15
35215	Wax Outlet Northeast Approach Daybeacon NE	STRUCT DEST/TRUB	11355	0359-16 NO	16/16
35220	Wax Outlet Northwest Approach Daybeacon NW	STRUCT DEST/TRUB	11355	0360-16 NO	16/16
35225	Wax Outlet West Approach Daybeacon W	STRUCT DEST/TRUB	11352	0361-16 NO	16/16
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
35335	Gibbstown Daybeacon 2	STRUCT DEST/TRUB	11348		19/16
35340	Gibbstown Daybeacon 4	STRUCT DEST/TRUB	11348		19/16
35360	Sweet Lake Daybeacon 6	STRUCT DEST/TRUB	11348		19/16
35380	Devils Elbow Light 3	STRUCT DMGD/TRLB	11348	0201-16 GA	12/16
35580	Sabine-Neches Canal Light 73	STRUCT DEST/TRLB	11331	0433-16 GA	30/16
35625	Sabine-Neches Canal Light 66	STRUCT DEST/TRLB	11331		20/16
35690	Sabine-Neches Canal Light 58	STRUCT DEST/TRLB	11331	0297-16 GA	19/16
35830.01	ROLLOVER BAY LIGHT 4	STRUCT DEST/TRLB	11331	0413-16 GA	28/16
35860.01	ROLLOVER BAY LIGHT 10	STRUCT DEST/TRLB	11331	0416-16 GA	28/16
35915	Bolivar Peninsula Light 14	REDUCED INT	11324		51/14
36322	Galveston-Freeport Lighted Buoy 26B	OFF STA	11324	0671-15 GA	40/15
36445	Offatts Bayou Daybeacon 1	STRUCT DMGD	11324	0690-15 GA	43/15
37405	Matagorda Bay Light 2	MISSING/STRUCT DEST/TRLB	11319	0339-16 CC	25/16
37445	Matagorda Bay Light 11	STRUCT DMGD	11319	0338-16 CC	31/16
37455	Matagorda Bay Buoy 13	OFF STA	11319	0336-16 CC	31/16
<b>37565</b>	<b>Matagorda Bay - Alternate Route Light 4</b>	<b>STRUCT DEST</b>	<b>11319</b>	<b>0351-16 CC</b>	<b>32/16</b>
37625	MATAGORDA BAY - ALTERNATE ROUTE LIGHT 13	STRUCT DEST/TRLB	11319		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
<b>38045</b>	<b>Port O' Connor Landcut Daybeacon 10A</b>	<b>STRUCT DEST</b>	<b>11315</b>	<b>0350-16 CC</b>	<b>32/16</b>
38300	Seadrift Channel Daybeacon 4	STRUCT DMGD	11315	0027-16 CC	04/16
38870.01	Aransas Bay Daybeacon 23	STRUCT DEST/TRUB	11314	0167-16 CC	19/16
38890.01	Aransas Bay Daybeacon 26	STRUCT DEST/TRUB	11314	0344-16 CC	31/16
38895	Aransas Bay Light 25	STRUCT DEST/TRLB	11314	0134-16 CC	16/16

39190	Aransas-Corpus Christi Bay Cutoff Channel Daybeacon 21	STRUCT DEST/TRUB	11314	0265-16 CC	26/16
<b>39200</b>	<b>Aransas-Corpus Christi Bay Cutoff Channel Buoy 23</b>	<b>MISSING</b>	<b>11309</b>		<b>32/16</b>
39355	Aransas-Corpus Christi Bay Cutoff Channel Daybeacon 39	STRUCT DEST/TRUB	11308	0305-16 CC	28/16
39400	Corpus Christi Bay Daybeacon 48	STRUCT DEST/TRUB	11308	0234-16 CC	24/16
39405	Corpus Christi Bay Daybeacon 49	STRUCT DEST/TRUB	11308	0235-16 CC	24/16
39475.01	Aransas Bay Alternate Route Daybeacon 38	STRUCT DEST	11314	0341-16 CC	31/16
<b>39480</b>	<b>Aransas Bay Alternate Route Light 37</b>	<b>STRUCT DEST/TRLB</b>	<b>11314</b>		<b>32/16</b>
<b>39600.01</b>	<b>Aransas Bay Alternate Route Daybeacon 50</b>	<b>STRUCT DEST/TRUB</b>	<b>11309</b>	<b>0353-16 CC</b>	<b>32/16</b>
39830	Corpus Christi Baffin Bay Light 19	STRUCT DEST/TRLB	11308	0620-15 CC	51/15
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
<b>41095</b>	<b>Baffin Bay Daybeacon 26</b>	<b>STRUCT DEST/TRUB</b>	<b>11308</b>	<b>0349-16 CC</b>	<b>32/16</b>
41520	Land Cut-Arroyo Colorado Light 29	STRUCT DEST	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
<b>42360</b>	<b>Land Cut-Arroyo Colorado Buoy 137</b>	<b>MISSING</b>	<b>11303</b>		<b>32/16</b>
<b>42570</b>	<b>Harlingen-Port Isabel Light 37</b>	<b>STRUCT DEST</b>	<b>11303</b>		<b>32/16</b>
	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
6580	Mobile Channel Light 64	REBUILT/REMAINS	11380		13/16	32/16
6595	Mobile Channel Light 67	REBUILT/REMAINS	11376		18/16	32/16
6635	Mobile Channel Light 74	REBUILT/REMAINS	11376		28/14	32/16
6695	Mobile Channel Light 82	REBUILT/REMAINS	11376		21/16	32/16
7185	Dauphin Island Channel Daybeacon 7	REBUILT/REMAINS	11378		06/16	32/16
7195	Dauphin Island Channel Daybeacon 9	REBUILT/REMAINS	11378		06/16	32/16
7230	Dauphin Island Spit Light D	REBUILT/REMAINS	11377		25/16	32/16
7230	Dauphin Island Spit Light D	RELIGHTED	11377		32/16	32/16
7360	Theodore Ship Channel Light 3	REBUILT/REMAINS	11376		18/16	32/16
7565	Arlington Channel Light 4	REBUILT/REMAINS	11376		30/16	32/16
9745	Gulfport Ship Channel Light 30	WATCHING PROPERLY	11372		32/16	32/16
12660	Cypress Leading Light	RELIGHTED	11361		31/16	32/16
12685	Southwest Pass Entrance Range Front Light	WATCHING PROPERLY	11361		32/16	32/16
13075	Jump Shoal Lighted Buoy 10	RESET ON STATION	11361		08/16	32/16
13315	Bohemia Light 46	RELIGHTED	11364		31/16	32/16
14035	Huey P Long Bridge Approach Buoy A	WATCHING PROPERLY	11370		26/16	32/16
14040	Huey P Long Bridge Approach Buoy B	WATCHING PROPERLY	11370		26/16	32/16
14050	Huey P Long Bridge Approach Buoy D	WATCHING PROPERLY	11370		26/16	32/16
14655	Lower Belmont Crossing Range Rear Light	RELIGHTED	11370		32/16	32/16
14665	Lower Belmont Crossing Upper Side Range Rear Light	RELIGHTED	11370		32/16	32/16
23745	Galveston Bay Entrance Channel B Range Rear Light	WATCHING PROPERLY	11324		32/16	32/16

23900	Houston Ship Channel Entrance Lighted Buoy 18	RESET ON STATION	11324		31/16	32/16
24100	Houston Ship Channel Light 45	REBUILT/REMAINS	11327		32/16	32/16
24380	Houston Ship Channel Light 74	WATCHING PROPERLY	11327		32/16	32/16
25380	Houston Ship Channel Light 114B	REBUILT/REMAINS	11329		30/16	32/16
30460	Apalachicola River Shoal Buoy 18	RESET ON STATION	11401		12/16	32/16
30490	Apalachicola River Buoy 25	WATCHING PROPERLY	11402		15/16	32/16
34015	Pass Aux Herons Buoy 10	RESET ON STATION	11378		26/16	32/16
34260	Pass Aux Herons Daybeacon 34	REBUILT/REMAINS	11374		31/16	32/16
34265	Pass Aux Herons Daybeacon 35	REBUILT/REMAINS	11374		31/16	32/16
34270	Pass Aux Herons Daybeacon 36	REBUILT/REMAINS	11374		12/16	32/16
34275	Pass Aux Herons Daybeacon 37	REBUILT/REMAINS	11374		12/16	32/16
34285	Pass Aux Herons Daybeacon 38	REBUILT/REMAINS	11374		25/16	32/16
34290	Pass Aux Herons Daybeacon 39	REBUILT/REMAINS	11374		32/16	32/16
36055	Houston Ship Channel Entrance Lighted Buoy 18	RESET ON STATION	11324		31/16	32/16
37855	Matagorda Bay Buoy 111	WATCHING PROPERLY	11319		32/16	32/16
39095	Aransas-Corpus Christi Bay Cutoff Channel Buoy 8	RESET ON STATION	11314		32/16	32/16
39845	Corpus Christi Baffin Bay Buoy 37	RESET ON STATION	11308		32/16	32/16

**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	
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
3965	North Bay Channel Daybeacon 2	MISSING	11389		21/15
3970	North Bay Channel Daybeacon 4	MISSING	11389		21/15
3975	North Bay Channel Daybeacon 6	MISSING	11389		21/15
3980	North Bay Channel Daybeacon 8	MISSING	11389		21/15
3985	North Bay Channel Daybeacon 10	MISSING	11390		21/15
3990	Robinson Bayou Daybeacon 1	MISSING			21/15
3995	Robinson Bayou Daybeacon 2	MISSING	11390		21/15
4000	Robinson Bayou Daybeacon 3	MISSING			21/15
4005	Robinson Bayou Daybeacon 4	MISSING	11390		21/15
4010	Robinson Bayou Daybeacon 5	MISSING			21/15
4015	Robinson Bayou Daybeacon 6	MISSING			21/15
4020	Robinson Bayou Daybeacon 7	MISSING			21/15
4025	Robinson Bayou Daybeacon 8	MISSING			21/15
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

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	LT EXT	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
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
26005	Red Bayou Channel Daybeacon 2	DAYMK MISSING	11326		40/08
26010	Red Bayou Channel Daybeacon 4	DAYMK MISSING	11326		40/08
26015	Red Bayou Channel Daybeacon 6	DAYMK MISSING	11326		40/08
26020	Red Bayou Channel Daybeacon 8	DAYMK MISSING	11326		40/08
26025	Red Bayou Channel Daybeacon 10	DAYMK MISSING	11326		40/08
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
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
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
39855	Packery Channel Daybeacon 1	MISSING	11308		42/14
39860	Packery Channel Daybeacon 2	DAYMK IMCH	11308		41/14
39865	Packery Channel Daybeacon 3	MISSING	11308	0403-15 CC	31/15
39870	Packery Channel Daybeacon 4	DAYMK IMCH	11308	0404-15 CC	31/15
39875	Packery Channel Daybeacon 5	DAYMK MISSING	11308	0405-15 CC	31/15
39885	Packery Channel Daybeacon 7	DAYMK IMCH	11308	0407-15 CC	31/15
39890	Packery Channel Daybeacon 8	DAYMK IMCH	11308	0408-15 CC	31/15
39915	Packery Channel Daybeacon 13	STRUCT DEST	11308	0416-15 CC	31/15
39920	Packery Channel Daybeacon 14	DAYMK MISSING	11308	0414-15 CC	31/15
39930	Packery Channel Daybeacon 16	DAYMK MISSING		0416-15 CC	31/15
39935	Packery Channel Daybeacon 17	STRUCT DEST	11308	0417-15 CC	31/15
39940	Packery Channel Daybeacon 18	STRUCT DEST	11308	0418-15 CC	31/15
39945	Packery Channel Daybeacon 19	DAYMK IMCH	11308	0419-15 CC	31/15
39950	Packery Channel Daybeacon 20	DAYMK DMGD	11308	0420-15 CC	31/15
39955	Packery Channel Daybeacon 21	DAYMK IMCH	11308		31/15
39960	Packery Channel Daybeacon 22	DAYMK IMCH	11308		31/15
39975	Packery Channel Daybeacon 25	DAYMK DMGD	11308		34/15
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
505	Loop Pumping Platform Light-100-5	WATCHING PROPERLY	11359		17/16	32/16

**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	
Chevron-139-6	SS INOP	29-15-38.000N 088-44-50.000W	1105-15 no	52/15	
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	

Chevron-108-5	SS INOP	29-21-16.000N	088-56-04.000W	1053-15 NO	50/15
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
Chevron-101-36	LT EXT	29-24-44.000N	089-00-59.000W	1094-15 no	52/15
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-103-15	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
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
Chevron-121-56	SS INOP	29-11-48.000N	089-31-58.000W	0149-16 no	07/16
Denbury-200-12	LT EXT/SS INOP	29-10-53.100N	089-32-02.200W		38/08
Ea06-5710108-39-Riser	LT EXT	29-18-30.000N	089-32-30.000W		37/08
Energy 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-112-16	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-115-2	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
Energy Xxi-110-2	<b>SS INOP</b>	<b>28-39-09.000N</b>	<b>089-47-11.000W</b>		<b>32/16</b>
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
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
Gom Shelf-800-8	LT EXT	28-59-55.525N	089-56-15.899W	0142-15 NO	08/15
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

Chevron-104-90	LT EXT	29-02-26.000N	090-07-31.000W	0107-16 no	06/16
Chevron-136-4	SS INOP	28-40-12.000N	090-07-45.000W	0251-16	11/16
Energy Xxi-100-87	SS INOP	28-55-47.213N	090-09-33.457W	0351-14 NO	18/14
Ec5-11982-Production Plfm	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
Chevron-104-178	LT EXT	29-04-22.000N	090-10-00.000W	0106-16 no	06/16
Chevron-104-20	LT EXT	29-01-35.000N	090-10-11.000W	0049-16	03/16
Chevron-104-109	LT EXT/SS INOP	29-01-14.000N	090-10-14.000W	1042-15 no	49/15
Energy Xxi-100-84	SS INOP	28-56-14.553N	090-10-52.193W	0351-14 NO	18/14
Chevron-104-97	LT EXT	29-01-12.000N	090-10-57.000W	0049-16	03/16
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
Energy Xxi-100-63	LT EXT	28-59-58.840N	090-15-29.440W	1776-09	49/09
Transco-101-6	LT EXT	28-30-24.000N	090-17-07.000W	0404-15 NO	21/15
Chevron-115-136	SS INOP	28-56-12.000N	090-18-49.000W		34/14
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
Remington-400-1	LT EXT	28-37-50.842N	090-25-04.048W	1797-07	50/07
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-109-7	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-113-10	LT EXT	28-51-14.000N	091-06-34.000W	0122-15	37/15
Hilcorp-130-2	LT EXT	28-51-36.000N	091-07-19.000W		32/15
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-100-7	<b>LT EXT</b>	<b>28-28-38.600N</b>	<b>091-24-54.600W</b>		<b>32/16</b>
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-103-56	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
Union-160-1	<b>LT EXT</b>	<b>29-18-39.000N</b>	<b>091-32-12.000W</b>		<b>32/16</b>
Chevron-209-15	LT EXT	28-30-54.000N	091-33-22.000W		12/16
Houston-103-1	LT EXT	28-28-50.969N	091-33-27.130W	0405-15 NO	21/15
Chevron-209-14	LT EXT	28-30-11.000N	091-33-50.000W		05/16
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
Chevron-153-2	SS INOP	29-11-25.000N	091-36-26.000W	0316-16	14/16
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
Walter-114-3	MISSING/HAZ NAV	27-59-34.916N	091-39-38.476W	0245-08	39/08
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
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
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
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
Energy Partners-110-6	SS INOP	29-26-17.000N	092-10-09.000W		08/16
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
Coastal-105-3	SS INOP	28-34-28.467N	092-13-07.891W	0227-15 NO	12/15
CNG-112-3	SS INOP	28-18-18.111N	092-13-48.500W		30/16
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/DA YMK 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
Union Chevron-100-2	SS INOP	29-27-00.000N	092-30-40.000W	0245-11 NO	09/11
W & T Offshore-112-30	LT EXT/SS INOP	28-27-40.000N	092-30-40.000W		06/09
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	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
Fieldw ood-108-7	LT EXT/SS INOP	29-20-24.511N	092-33-49.943W	0797-10 GA	35/10
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
Houston-102-6	SS INOP	29-30-29.380N	092-48-12.590W	0198-13 GA	11/13
Denbury-120-1	LT EXT	29-30-01.930N	092-48-13.820W		25/16
Denbury-120-1	SS INOP	29-30-01.930N	092-48-13.820W	0197-13 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
Apache-111-20	SS INOP	29-24-30.404N	092-57-58.744W	0392-15	23/15
Stone Energy-106-1	SS INOP	29-26-49.423N	092-58-16.246W		11/16
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	<b>LT EXT</b>	<b>28-16-04.000N</b>	<b>093-00-09.000W</b>		<b>32/16</b>
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
Fieldw ood-109-2	LT EXT	29-41-08.078N	093-08-11.382W		29/16
Fieldw ood-109-2	SS INOP	29-41-08.078N	093-08-11.382W	0287-16 GA	19/16
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
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
Chevron-165-10	SS INOP	29-25-55.861N	093-14-40.335W		51/14
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
Mariner-104-7	LT EXT/SS INOP	29-29-50.967N	093-20-37.108W		16/15
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
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
Devon-102-36	SS INOP	28-29-34.897N	093-28-35.692W		14/15
Energy Resource-102-3	HAZ NAV/LT EXT/SS INOP	28-33-14.933N	093-29-56.846W		40/08
Fieldw ood-109-47	SS INOP	29-43-57.583N	093-30-51.748W		30/16
Devon-102-3	LT EXT	29-21-20.000N	093-32-51.000W		07/16
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-109-40	LT EXT	29-19-47.514N	093-35-45.626W	0745-15 ga	47/15
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
Atp-106-4	SS INOP	29-24-18.963N	093-51-00.752W	0059-14	04/14
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
Mariner-105-28	SS INOP	29-09-06.697N	094-07-09.275W	0046-16	03/16
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-123-4	LT EXT	29-00-49.907N	094-45-05.551W	0522-12	39/12
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-110-3	SS INOP	28-03-27.589N	095-52-19.545W		15/16

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
Anadarko-117-3	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
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
W & T Offshore-104-10	WATCHING PROPERLY	29-21-31.579N	093-10-16.957W	32/16	32/16
El Paso-103-16	WATCHING PROPERLY	29-26-39.274N	093-24-55.075W	16/13	32/16
Fieldw ood-109-41	WATCHING PROPERLY	29-20-41.669N	093-38-03.577W	32/16	32/16
Energy Xxi-106-3	WATCHING PROPERLY	28-17-27.391N	094-05-22.309W	51/13	32/16
Arena Offshore-100-4	WATCHING PROPERLY	28-00-09.341N	096-25-46.236W	32/16	32/16

**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
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
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

**TEMPORARY CHANGES CORRECTED**

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

**PLATFORM TEMPORARY CHANGES**

Name	Status	Position	BNM Ref.	LNM St	LNM End
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None

**PLATFORM TEMPORARY CHANGES CORRECTED**

Name	Status	Position	BNM Ref.	LNM St	LNM End
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None

## SECTION IV - CHART CORRECTIONS

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

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

Chart Number	Chart Edition	Edition Date	Last Local Notice to Mariners	Horizontal Datum Reference	Source of Correction	Current Local Notice to Mariners
12327	91st Ed.	19-APR-97	Last LNM: 26/97	NAD 83		27/97
Chart Title: NY-NJ-NEW YORK HARBOR - RARITAN RIVER						
Main Panel 2245 NEW YORK HARBOR					CGD01	
(Temp)	ADD	NATIONAL DOCK CHANNEL BUOY 3			at 40-41-09.001N	074-02-48.001W
		Green can				
	Corrective Action	Object of Corrective Action			Position	

(Temp) indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true.

Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (NM) unless otherwise noted.

<b>411</b>	<b>54th Ed.</b>	<b>01-AUG-13</b>	<b>Last LNM: 30/16</b>	<b>NAD 83</b>		<b>32/16</b>
<i>ChartTitle: Gulf of Mexico</i>						
<b>Main Panel 45 GULF OF MEXICO. Page/Side: N/A</b>						
	DELETE	Platform: (Apache-114-23)			CGD08 29-26-42.265N	092-22-22.111W
<b>1116</b>	<b>A 79th Ed.</b>	<b>01-FEB-16</b>	<b>Last LNM: 31/16</b>	<b>NAD 83</b>		<b>32/16</b>
<i>ChartTitle: Mississippi River to Galveston (Oil and Gas Leasing Areas)</i>						
<b>Main Panel 2996 LEASE BLOCK FOR MISSISSIPPI RIVER TO GALVESTON. Page/Side: A</b>						
	DELETE	Platform: (Apache-114-23)			CGD08 29-26-42.265N	092-22-22.111W
<b>11326</b>	<b>39th Ed.</b>	<b>01-DEC-13</b>	<b>Last LNM: 26/16</b>	<b>NAD 83</b>		<b>32/16</b>
<i>ChartTitle: Galveston Bay</i>						
<b>Inset 91 GALVESTON BAY SIDE A INSET 1. Page/Side: A</b>						
	RELOCATE	Houston Ship Channel Light 93			CGD08 from 29-41-17.794N to 29-41-17.601N	094-59-12.290W 094-59-12.513W
<b>11328</b>	<b>29th Ed.</b>	<b>01-APR-16</b>	<b>Last LNM: 25/16</b>	<b>NAD 83</b>		<b>32/16</b>
<i>ChartTitle: Houston Ship Channel Atkinson Island to Alexander Island</i>						
<b>Main Panel 82 HOUSTON SHIP CHANNEL. Page/Side: A</b>						
	RELOCATE	Houston Ship Channel Light 93			CGD08 from 29-41-17.794N to 29-41-17.601N	094-59-12.290W 094-59-12.513W
<b>11340</b>	<b>79th Ed.</b>	<b>01-FEB-16</b>	<b>Last LNM: 31/16</b>	<b>NAD 83</b>		<b>32/16</b>
<i>ChartTitle: Mississippi River to Galveston</i>						
<b>Main Panel 49 MISSISSIPPI RIVER TO GALVESTON. Page/Side: A</b>						
	DELETE	Platform: (Apache-114-23)			CGD08 29-26-42.265N	092-22-22.111W
<b>11349</b>	<b>46th Ed.</b>	<b>01-MAR-14</b>	<b>Last LNM: 16/16</b>	<b>NAD 83</b>		<b>32/16</b>
<i>ChartTitle: Vermilion Bay and Approaches</i>						
<b>Main Panel 64 VERMILION BAY AND APPROACHES. Page/Side: N/A</b>						
	DELETE	Platform: (Apache-114-23)			CGD08 29-26-42.265N	092-22-22.111W
<b>11353</b>	<b>8th Ed.</b>	<b>01-JUL-16</b>	<b>Last LNM: 31/16</b>	<b>NAD 83</b>		<b>32/16</b>
<i>ChartTitle: Baptiste Collette Bayou to Mississippi River Gulf Outlet; Baptiste Collette Bayou Extension</i>						
<b>Main Panel 79 BAPTISTE COLLETTE BAYOU TO MISSISSIPPI RIVER - GULF OUTLET SIDE B. Page/Side: A</b>						

DELETE	Platform; DEL, Chart No. 1: L10 (NOS NW-25812)	NOS 29-31-58.800N	089-14-46.000W
RELOCATE	BAPTISTE COLLETTE BAYOU ENTRANCE LIGHT	CGD08 from 29-24-40.037N to 29-24-40.615N	089-18-29.939W 089-18-32.102W
ADD	Obstruction in Feet; 10 Obstn Chart No. 1: K41 (NOS NW-25812)	NOS 29-25-49.100N	089-18-07.800W
ADD	Obstruction in Feet; 11 Obstn Chart No. 1: K41 (NOS NW-25812)	NOS 29-31-58.300N	089-14-45.900W
ADD	Sounding in Feet; 13 (NOS NW-25812)	NOS 29-32-35.800N	089-14-15.700W

**11355**      **31st Ed.**      **01-JUL-16**      **Last LNM: 24/16**      **NAD 83**      **32/16**

*ChartTitle: Intracoastal Waterway Catahoula Bay to Wax Lake Outlet including the Houma Navigation canal*

**Main Panel 28 CATAHOULA BAY TO WAX LAKE OUTLET. Page/Side: A**

NEW EDITION	Scale 1: 40,000; New Edition (31 ed, 07/01/16) due to numerous Notice to Mariner changes This NOAA chart is now available in both the Print-on Demand and digital raster formats. See <a href="http://nauticalcharts.noaa.gov/mcd/dole.htm">http://nauticalcharts.noaa.gov/mcd/dole.htm</a> for details. The corresponding traditional paper chart will be available in two to eight weeks.	NOS --	--
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**11363**      **44th Ed.**      **01-FEB-13**      **Last LNM: 31/16**      **NAD 83**      **32/16**

*ChartTitle: Chandeleur and Breton Sounds*

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

DELETE	Platform; DEL, Chart No. 1: L10 (NOS NW-25812)	NOS 29-31-58.800N	089-14-46.000W
RELOCATE	BAPTISTE COLLETTE BAYOU ENTRANCE LIGHT	CGD08 from 29-24-40.037N to 29-24-40.615N	089-18-29.939W 089-18-32.102W
ADD	Obstruction in Feet; 10 Obstn Chart No. 1: K41 (NOS NW-25812)	NOS 29-25-49.100N	089-18-07.800W
ADD	Obstruction in Feet; 11 Obstn Chart No. 1: K41 (NOS NW-25812)	NOS 29-31-58.300N	089-14-45.900W
ADD	Sounding in Feet; 13 (NOS NW-25812)	NOS 29-32-35.800N	089-14-15.700W

**11369**      **48th Ed.**      **01-JUN-12**      **Last LNM: 24/16**      **NAD 83**      **32/16**

*ChartTitle: Lakes Pontchartrain and Maurepas*

**Main Panel 54 LAKES PONTCHARTRAIN AND MAUREPAS. Page/Side: N/A**

ADD	Legend: "Concrete Debris (PA)" (CGD8 047-16)	CGD08 30-17-47.900N	090-17-50.700W
ADD	Symbol: "Visible Wreck (PA)" (21FT P/C) (CGD8 048-16)	CGD08 30-25-02.000N	090-17-50.700W

**11370**      **29th Ed.**      **01-SEP-13**      **Last LNM: 05/16**      **NAD 83**      **32/16**

*ChartTitle: Mississippi River-New Orleans to Baton Rouge*

**Main Panel 5 MISSISSIPPI RIVER NEW ORLEANS TO REMY. Page/Side: A**

RELOCATE	Huey P Long Bridge Approach Buoy A	CGD08 from 29-56-45.560N to 29-56-46.075N	090-09-58.918W 090-09-57.629W
RELOCATE	Huey P Long Bridge Approach Buoy B	CGD08 from 29-56-41.683N to 29-56-42.112N	090-10-03.456W 090-10-02.151W

**11372**      **35th Ed.**      **01-SEP-12**      **Last LNM: 31/16**      **NAD 83**      **32/16**

*ChartTitle: Intracoastal Waterway Dog Keys Pass to Waveland*

**Main Panel 21 DOG KEYS PASS TO WAVELAND. Page/Side: A**

DELETE	Dangerous Wreck; PA Chart No. 1: K28 (NOS NW-25810)	NOS 30-16-54.000N	088-57-18.000W
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**11373**      **52nd Ed.**      **01-MAY-15**      **Last LNM: 31/16**      **NAD 83**      **32/16**

*ChartTitle: Mississippi Sound and approaches Dauphin Island to Cat Island*

**Main Panel 52 MISSISSIPPI SND & APPROACHES DAUPHIN ISL TO CAT ISL. Page/Side: A**

NOS

11385 28th Ed. 01-MAY-14 Last LNM: 24/16 NAD 83 32/16

ChartTitle: Intracoastal Waterway West Bay to Santa Rosa Sound

Main Panel 135 WEST BAY TO SANTA ROSA SOUND. Page/Side: A

ADD Symbol: "Visible Pile (PA)" (CGD8 049-16) CGD08 30-27-44.000N 086-26-03.000W

**OIL RIG MOVEMENT**

**Drill Rigs/Vessels Removed**

Latitude	Longitude	Block	Rigs/Vessel	Chart	Type	Status
28-42-53.267N	088-35-31.519W	MC-248	ATWOOD ADVANTAGE	11340	DRILLSHIP	UNREPORTED
28-47-59.806N	087-56-02.039W	MC-217	ENSCO 8505	11340	SEMI-SUBMERSIBLE	UNREPORTED
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
28-46-12.000N	089-10-24.000W	MC-192	NOBLE BULLY I	11340	DRILLSHIP	UNREPORTED
26-54-45.602N	091-34-17.857W	WR-51	OCEAN BLACKHAWK	11340	DRILLSHIP	UNREPORTED
27-10-54.521N	091-14-06.470W	GC-806	PACIFIC SHARAV	11340	DRILLSHIP	UNREPORTED
27-10-00.900N	091-14-00.100W	GC-806	PACIFIC SHARAV	11340	DRILLSHIP	UNREPORTED
27-57-43.179N	087-51-19.795W	LL-2	ROWAN RESOLUTE	11340	DRILLSHIP	UNREPORTED

**Drill Rigs/Vessels Established**

Latitude	Longitude	Block	Rigs/Vessel	Chart	Type	Status
28-42-05.921N	088-35-45.440W	MC-292	ATWOOD ADVANTAGE	11340	DRILLSHIP	UNREPORTED
28-49-06.595N	087-53-48.845W	DC-133	ENSCO 8505	11340	SEMI-SUBMERSIBLE	UNREPORTED
28-03-41.203N	091-03-42.528W	SS-349	H&P 107	11340	SEMI-SUBMERSIBLE	UNREPORTED
28-31-39.000N	090-00-42.000W	GI-92	NOBLE BULLY I	11340	DRILLSHIP	UNREPORTED
27-24-22.888N	090-12-03.670W	GC-563	OCEAN BLACKHAWK	11340	DRILLSHIP	UNREPORTED
27-27-56.000N	090-33-59.000W	GC-521	OCEAN BLACKLION	11340	DRILLSHIP	UNREPORTED
28-20-23.485N	088-55-08.504W	MC-637	PACIFIC SHARAV	11340	DRILLSHIP	UNREPORTED
28-20-00.300N	088-55-00.100W	MC-637	PACIFIC SHARAV	11340	DRILLSHIP	UNREPORTED
28-12-57.999N	088-33-30.267W	MC-776	SEADRILL WEST VELA	1116	DRILLSHIP	UNREPORTED
28-30-20.123N	090-58-12.852W	SS-216	WIRELINE UNIT (HOUMA DIST)	11340	N/A	UNREPORTED
28-17-18.241N	091-52-56.168W	SMI-128	WIRELINE UNIT (LAF DIST)	11340	JACKUP	UNREPORTED
28-59-36.722N	089-58-01.792W	GI-41	WIRELINE UNIT (N.O. DIST)	11340	JACKUP	UNREPORTED
28-54-16.884N	089-31-53.951W	WD-86	WIRELINE UNIT (N.O. DIST)	11340	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**

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

**Advance Notice(s)**

**FL – WEST BAY TO SANTA ROSA SOUND – Choctawhatchee Bay**

The following change will be made the week of August 29, 2016.  
Change Choctawhatchee Bay Entrance Daybeacon 10 (LLNR-4580) to Choctawhatchee Bay Entrance Buoy 10 (LLNR 4580) in approximate position 30-23-31.876N/086-30-51.265W, showing a Red nun.

Chart 11385 LNM: 08-16-29D

**TX – SABINE PASS AND LAKE – Sabine Pass**

The following change will be made the week of September 4, 2016.  
Relocate Sabine Pass Anchorage Lighted Buoy B (LLNR-22625) to approximate position 29-44-13.000N/093-52-18.000W and change onscene hull from a 3CFR

to 2CFR, showing a Yellow can.

Chart 11342

LNM: 08-16-32D

**TX – CORPUS CHRISTI HARBOR – Corpus Christi Channel**

The following changes will be made the week of September 5, 2016.

Remove 4KRW Range Board Industrial Canal RFL (LLNR-28825).

Remove 6KRW Range Board Industrial Canal RRL (LLNR-28830).

Charts: 11309 11311

LNM: 08-16-34D

**LA – MISSISSIPPI RIVER – Venice to New Orleans – Breton Sound – Bayou Terre Aux Boeufs**

The following changes will be made the week of September 5, 2016.

Change Bayou Terre Aux Boeufs Light 2 (LLNR-12355) to Bayou Terre Aux Boeufs Daybeacon 2 (LLNR-12355) in approximate position 29-37-13.261N/089-29-11.695W.

Change Bayou Terre Aux Boeufs Light 6 (LLNR-12370) to Bayou Terre Aux Boeufs Daybeacon 6 (LLNR-12370) in approximate position 29-38-03.372N/089-32-25.433W.

Change Bayou Terre Aux Boeufs Light 7 (LLNR-12375) to Bayou Terre Aux Boeufs Daybeacon 7 (LLNR-12375) in approximate position 29-39-31.058N/089-33-50.453W.

Chart 11364

LNM: 08-16-38D

**TX – MATAGORDA BAY – Matagorda Bay – Matagorda Ship Channel**

The following change will be made the week of September 5, 2016.

Change Port Lavaca Junction Daybeacon PL (LLNR-27485) to Port Lavaca Junction Light PL (LLNR-27485) in approximate position 28-35-50.039N/096-34-00.254W, showing FL (2+1)G 6s, Focal Height 17ft, Nominal Range 3NM, JG on pile, Ra ref.

Chart 11317

LNM: 08-16-39D

**LA – MISSISSIPPI RIVER – New Orleans to Baton Rouge**

The following change will be made the week of October 4, 2016.

Discontinue I-10 Approach Buoy F (LLNR-15360) and establish a Virtual AIS signal in approximate position 30-26-28.652N/091-11-47.223W.

Chart 11370

LNM: 08-16-48D

**TX – CORPUS CHRISTI BAY – La Quinta Channel**

The following change will be made the week of October 4, 2016.

Change light color of La Quinta Channel Entrance Range Front Light (LLNR-28935) in approximate position 27-49-14.915N/097-13-41.075W, from Red to White.

Change light color of La Quinta Channel Entrance Range Rear Light (LLNR-28940) in approximate position 27-49-21.062N/097-13-55.956W, from Red to White.

Charts: 11308 11309

LNM: 08-16-44D

**LA – MISSISSIPPI RIVER DELTA – Tiger Pass**

The following change will be made the week of October 4, 2016.

Discontinue Tiger Pass Light 13 (LLNR-15490) in approximate position 29-08-41.308N/089-25-05.296W.

Discontinue Tiger Pass Light 17 (LLNR-15505) in approximate position 29-09-05.114N/089-24-24.852W.

Discontinue Tiger Pass Lighted Buoy 18 (LLNR-15510.01) in approximate position 29-09-03.087N/089-24-25.791W.

Discontinue Tiger Pass Buoy 18A (LLNR-15510.02) in approximate position 29-09-04.903N/089-24-19.093W.

Discontinue Tiger Pass Buoy 20 (LLNR-15520) in approximate position 29-09-06.600N/089-24-02.500W.

Chart 11361

LNM: 08-16-37D

**FL – CARABELLE TO APALACHICOLA – Carrabelle River**

The following aid to navigation change has been made.

Established Carrabelle River Buoy 21A (LLNR-2670.02) in approximate position 29-51-03.000N/084-40-52.830W, showing Green can.

Chart 11404

LNM: 08-16-36D

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

The following change will be made the week of October 11, 2016.  
Change Calcasieu Channel Light 50 (LLNR-21430) to Calcasieu Channel  
Lighted Buoy 50 (LLNR-21430) in approximate position 29-46-40.678N/093-20-  
40.276W, FL R 2.5s, Nominal Range 3NM, showing a Red nun.

Charts: 11339 11341 11344 11347

LNM: 08-16-58D

**LA – MISSISSIPPI RIVER DELTA – Redfish Bay – South Pass**

The following change will be made the week of October 11, 2016.  
Establish South Pass Buoy 9B (LLNR-12612) in approximate position 29-03-  
36.580N/089-12-23.850W, showing a Green can.  
Establish South Pass Lighted Buoy 11B (LLNR-12642) in approximate position  
29-06-59.600N/089-14-30.770W, FL 2.5s, Nominal Range 4NM, showing a Green  
can.

Chart 11361

LNM: 08-16-59D

**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>
<b>None</b>			
<b><u>Proposed Change Notice(s)</u></b>			
<b>TX – ESPIRITU SANTO BAY TO CARLOS BAY – Port O’Connor-Corpus Christi – San Antonio Bay</b>			
Change San Antonio Bay Buoy 7 (LLNR-38395) onscene hull in approximate position 28-17-46.072N/096-41-54.774W from a 4CFR to a 5CPR. Comments will be taken until September 6, 2016.			
Chart 11315			LNM: 08-16-62D
<b>TX – MATAGORDA BAY – Lavaca Bay - Port Lavaca Channel</b>			
Change Port Lavaca Channel Light 9 (LLNR-27730) in approximate position 28-36-48.278N/096-36-15.570W to Port Lavaca Channel Lighted Buoy 9 (LLNR-27730), FL G 4s, Nominal Range 4NM, showing a Green can. Change Port Lavaca Channel Daybeacon 6 (LLNR-27710) in approximate position 28-36-24.511N/096-35-15.389W to Port Lavaca Channel Buoy 6 (LLNR-27710) showing a Red nun. Comments will be taken until September 6, 2016.			
Chart 11317			LNM: 08-16-63D
<b>TX – ELLENDER TO GALVESTON BAY – Port Arthur-Galveston – Bolivar Peninsula</b>			
Discontinue Bolivar Peninsula Buoy 3 (LLNR-35890) in approximate position 29-25-53.318N/094-42-38.290W. Comments will be taken until September 6, 2016.			
Chart 11324			LNM: 08-16-67D

**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 - Seismic Survey**

Continuing until approximately August 13, 2016, the M/V GECO EAGLE will be conducting seismic surveys in the Gulf of Mexico, in 2 dedicated areas, bound by the following approximate positions:

- A. 27-52-42N 084-21-54W,  
27-41-54N 084-21-54W,  
26-55-54N 088-43-48W and  
27-07-00N 088-43-48W.
- B. 27-33-54N 089-49-24W,  
27-33-42N 088-44-24W,  
26-40-48N 088-44-12W and

**FL - GULF OF MEXICO - Seismic Survey**

26-40-48N 089-50-06W.

The M/V GECO EAGLE is towing 14 cables, 8,000 meters in length. Mariners are urged to give a 7 nautical mile berth. Mariners are urged to exercise caution in these areas.

Chart 11006

LNM: 32-16

**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 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**

Commencing August 22, 2016 and 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 - PANAMA CITY BEACH - Naval Operations**

Commencing August 11, 2016 and continuing until approximately August 22, 2016, the U.S. Navy will conduct test operations in an area approximately 12 nautical miles south southwest from the mouth of Panama City Pass, Florida. The Navy will be placing various moored targets at various depths from the surface that will pose a hazard to navigation. The center point of this target field is in approximate position 30-08-03.30N 085-57-54.07W. The targets will be placed in the water column at various depths from the surface to the bottom. The hazard area will be marked with 4 lighted hazard buoys and will be further surrounded by orange marker buoys. The M/V TYSON B will be on-station during the operation to further ensure and warn vessels of the hazard to navigation. Mariners transiting the area should contact the support vessel via VHF-FM Channel 16, heed all instructions and remain a minimum of 1 nautical mile from vessels on station, in these operating areas.

Charts: 1115A 11360 11380

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

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

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 - Personal Watercraft Races**

The Okaloosa Island Hospitality Association will be conducting a firework display continuing until October 22, 2016, from 9:00 p.m. until 9:15 p.m. Specific dates will be announced by Broadcast Notice to Mariners. The fireworks will be launched from the Fort Walton Beach Okaloosa Island Fishing Pier. Mariners are urged to remain a minimum of 420 feet from the floating platform due to hazards associated with fireworks. For up-to-date information, mariners can contact the U.S. Coast Guard at (251) 441-5976.

Charts: 1115A 11360

LNM: 22-16

**FL - CHOCTAWHATCHEE BAY - SANTA ROSA SOUND - Marine Event**

On August 20, 2016, from 10:00 a.m. until 5:00 p.m., the 24th Annual Emerald Coast Poker Run will be held in Choctawhatchee Bay. Event participants will visit checkpoints along bays and the GIWW from the Destin Mid-Bay Bridge (east end) to Pensacola Beach Boardwalk (west end) and surrounding the Choctawhatchee Bay area. Mariners are urged to exercise caution in the area during the event period. For up-to-date information, mariners can contact the U.S. Coast Guard Sector Mobile at (251) 441-5976.

Chart 11385

LNM: 30-16

**FL - FIVE MILE (CINCO) BAYOU - Bridge Rehabilitation**

The SR 85 Bridge across Five Mile Bayou (Cinco) Bayou, mile 0.7, near Fort Walton in Okaloosa County, Florida, bridge rehabilitation work continues, Monday through Saturday, from 7:00 a.m. until 5:00 p.m. The work is being done on Bent 16. The navigation channel is located between Bent 9 and Bent 11 as indicated by the navigation lights for the safe passage of motor vessels. The bridge has a total of 17 bents. Three barges will be placed on each side of the bents (totaling six) with a seventh barge on the end on the east side of the bent. Each bent will take approximately 10 days. Mariners should use caution while traveling the channel at Bent 9 next two weeks as there will be reduction within the channel and work has been extended to complete by August 31, 2016. The barges will be properly lit according to "Inland Navigational Rule of 1980." Mariners should avoid the area, travel through the navigation spans and urged to proceed at slowest safe speed with extreme caution. Anyone needing assistance should call these contact numbers (850) 377-2219 or (850) 408-1242. Superior Construction will be monitoring VHF-FM Channel 16.

Charts: 11385 11388

LNM: 31-16

**FL - GIWW - WEST BAY - Bridge Rehabilitation**

Work continues on the southbound SR 79 West Bay Bridge, crossing the GIWW, Mile 271.80, EHL, in Bay County, Florida. The below deck container platform extended about 4 feet, between Piers 15, 16, 17 and 18, which includes removing and recoating of the existing steel girders (Spans 10, 11 and 12). The work done outside the fender system, between Pier 15 and 16 (Span 10); and Pier 17 and 18 (Span 12) with a reduction of 4 feet and they are in the main channel between Pier 16 and Pier 17 (Span 11) reducing vertical clearance by 4 feet. The main channel has a vertical clearance of 65.4 feet above Mean High Water, elevation 1.38, NAVD29. The project will take approximately six weeks to complete. Contractors will work 7 days a week from 7:00 a.m. until 7:00 p.m., by Southern Road & Transportation. In an emergency, mariners can contact (727) 224-3545 or (504) 460-0360. Mariners are requested to exercise caution when transiting the area.

Charts: 11378 11383 11392

LNM: 28-16

**FL - CHOCTAWHATCHEE BAY - Visible Pile**

A visible pile has been reported south southwest of Grass Lake in Choctawhatchee Bay in approximate position 30-27-44.0N 086-26-03.0W. The obstruction is reportedly not marked. Mariners are urged to use caution in this area.

Chart 11385

LNM: D8 049-16  
32-16

**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 - GULF OF MEXICO - Pensacola Beach Restoration Project/Dredge Operation - UPDATE**

Continuing until approximately September 15, 2016, Weeks Marine, Inc. will be mobilizing support equipment (supply/anchor barge, pipeline, etc.) into Pensacola Bay area. All support equipment will be anchored just North of Bay Channel between the following approximate positions: 30-22-18.45N 087-14-49.66W and 30-23-05.38N 087-14-00.19W

Continuing until August 31, 2016, the Hopper Dredges R.N. WEEKS, B.E. LINDHOLM and attendant plant will be operating 4 nautical miles offshore of Pensacola Beach, FL, in the Gulf of Mexico bound by the following approximate positions:

- 30-17-09.00N 087-07-00.1W
- 30-17-09.00N 087-05-48.1W
- 30-16-17.8N 087-05-48.1W and,
- 30-16-17.8N 087-07-00.1W

Dredge pipeline will be prepared in the staging area and then relocated offshore of Pensacola Beach placement area and submerged into four different pipeline corridors, bound by the following approximate positions:

- 30-19-25.01N 087-11-13.80W,
- 30-18-34.78N 087-11-04.90W,

**FL - GULF OF MEXICO - Pensacola Beach Restoration Project/Dredge Operation - UPDATE**

30-21-00.61N 087-02-39.76W and,  
30-20-04.00N 087-02-22.72W

The submerged and floating pipeline will be lighted at night according to U.S. Coast Guard regulations. Dredge material will be transported by hopper dredges to a discharge location within the limits of the above mentioned subline location, to be pumped to the beach through a combination of floating and submerged pipeline. The submerged pipeline will be removed at the completion of dredging activities. The Hopper Dredges R.N. WEEKS, B.E. LINDHOLM and attendant plant will operate 24-hours a day, 7-days a week. The Dredge and attendant plant will be lighted at night according to U.S. Coast Guard regulations. The Hopper Dredges R.N. WEEKS, B.E. LINDHOLM and attendant plant 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.

Charts: 11378 11382 11383

LNM: 32-16

**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 9:00 p.m. until 9:30 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: 09-16

**FL - GARNIERS BAYOU - Bridge Rehabilitation - UPDATE**

The SR 85 Bridge across Garniers Bayou, mile 1.0, near Fort Walton in Okaloosa County, Florida, is presently rehabilitating the bridge, working Monday through Saturday, from 7:00 a.m. until 5:00 p.m., until mid August 2016. On Bents 4 and 5 the work includes jack setup, jacking bridge, and demo concrete repairs. Work continues on Bent 1 until August 12, 2016. The navigation channel is located between Bent 13 and 14, as indicated by the navigation lights for the safe passage of motor vessels. Mariners should avoid the area, travel through the navigation spans and are urged to proceed at slowest safe speed with extreme caution. Anyone needing assistance should call these contact numbers (850) 377-2219 or (850) 408-1242. Superior Construction will be monitoring VHF-FM Channel 16.

Charts: 11385 11388

LNM: 32-16

**FL - GIWW - THE NARROWS - Bridge Painting Operations**

Continuing until further notice a contractor will be cleaning and painting the SR 292 fixed bridge across the Gulf Intracoastal Waterway, Mile 171.9, EHL, near Gulf Beach, Escambia County, Florida, and the work will continue through November 2016. A containment system/platform will be placed across the entire bridge. However, across the areas outside of the navigable span, the vertical clearance of the bridge will be reduced by 5 feet. Across the navigable span of the bridge, vertical clearance will be reduced by 4 feet, allowing for 69 feet of vertical clearance. However, the contractor will raise the containment system over half of the navigable span to a height that reduces vertical clearance by 2 feet, allowing for 71 feet of vertical clearance, when not working on that half of the navigable span. At no time will there be a 4-foot reduction across the entire center of navigable span (over the fender system).

When the work is completed in one half of the navigable span, the side that has the 4-foot reduction will be raised to a 2-foot reduction in clearance until all work is completed and the platform is removed. Navigation lighting will be maintained throughout the work. Mariners should be alert for VERTICAL CLEARANCE REDUCTIONS FOR THE ENTIRE DURATION OF THIS PROJECT and pass with extreme caution at slowest safe speed to minimize wake. If mariners need the containment system raised to a height that allows for more vertical clearance than described above, they may do so with six hours notice by contacting the Nick Parianos at (850) 445-3870, or in the alternative, Theo Skoutelis at (727) 946-1761.

Charts: 11378 11382

LNM: 15-16

**FL - GIWW - SANTA ROSA SOUND - Fender System Repair**

Fender System repairs are planned for July 27, 2016 through August 15, 2016, from 8:00 a.m. and 5:00 p.m., daily on the County Road 399 Bridge, also known as the Bob Sikes Bridge, across the GIWW, Mile 189.1, EHL, between Gulf Breeze and Pensacola Beach, Florida, will undergo bridge inspections.

M/V REEF BUILDER will be monitoring VHF-FM Channels 13 or 16 along with a barge measuring 130-foot by 30-foot. The work will be within the channel and partial blockage may be intermittent. The horizontal clearance is 150 feet between fenders. In case of an emergency or if the need for the equipment's temporary removal arises, the point of contact for removal of this equipment is Keith Phillips, who can be reached at (850) 572-5088. Mariners should be alert for equipment in the waterway at all times and pass exercising extreme caution at slowest safe speed to minimize wake.

Charts: 11378 11383

LNM: 28-16

**FL - GRANDE BAYOU - Bridge Demolition and New Bridge Construction**

Demolition continues and the replacement of the new bridge construction has begun on the CR 292A (Sunset Ave.) crossing Grande Bayou, mile 0.9, in Warrington (near Pensacola), Escambia County, Florida. Setting Span 5 girders and completing demo work and working on Bent #6. A barge 80 feet by 80 feet has been placed to assist in the demolition of the old bridge moving in a westerly direction and at 50% complete. The crane barges are being used to set the girders. Therefore, there are two lattice boom crawler crane barges used for the project, measuring (1) 60 feet by 60 feet and (2) 80 feet by 70 feet. 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 August 2016.

Chart 11383

LNM: 31-16

**FL - LITTLE SABINE BAY - Paddle Board Race**

Sacred Heart Foundation Pensacola is conducting a paddle board race on August 27, 2016, from 9:00 a.m. until 1:00 p.m. The race will take place in Little Sabine Bay, Pensacola, Florida. Mariners are urged to use extreme caution and transit at slowest safe speed to minimize wake. For up-to-date information, mariners can contact the U.S. Coast Guard Sector Mobile at (251) 441-5976.

Chart 11378

LNM: 32-16

**AL - FOWL RIVER - Mon Louis Island Restoration Project**

Orion Construction will construct a breakwater near Mon Louis Island continuing until approximately August 14, 2016. Commencing approximately August 15, 2016 and continuing until approximately September 30, 2016, the Dredge JERI-B will be dredging the Fowl River and disposing material onto Mon Louis Island. Dredging will be performed 24-hours a day, 7-days a week. The dredge project will use submerged pipeline to transport the dredge spoils. The Dredge JERI-B and MR. BOB 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 Orion Construction, Jared Rackley, at (904) 868-9498.

Charts: 11374 11376

LNM: 26-16

**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

**MS - MISSISSIPPI SOUND - PASCAGOULA RIVER - SINGING RIVER ISLAND - Dredge Operation**

Continuing until approximately August 12, 2016, the Dredge JERI-B and MR. BOB will be dredging the Mississippi Sound, Pascagoula River, and Singing River. Dredging will be performed 24-hours a day, 7-days a week. The dredge project will use submerged pipeline to transport the dredge spoils. The Dredge JERI-B and MR. BOB will be monitoring VHF-FM Channels 16 or 78. Mariners are urged to transit the area at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. For up-to-date information, mariners can contact the U.S. Coast Guard Sector Mobile, at (251) 441-5976.

Chart 11373

LNM: 26-16

**MS - ESCATAWPA RIVER - MOSS POINT - Marine Event**

The City of Moss Point will be holding the Wake the Dog boat races on August 20-21, 2016, from 8:00 a.m. until 5:00 p.m., each day, in the Escatawpa River, Moss Point, Mississippi. The races will take place in approximate position 30-25-00.1N 088-32-16.9W. The races will consist of outboard drag boats racing approximately 2,000 feet. For up-to-date information, mariners can contact the U.S. Coast Guard Sector Mobile, at (251) 441-5976.

Chart 11373

LNM: 32-16

**MS - INDUSTRIAL SEAWAY - Placement of Rip-rap**

Continuing until approximately August 15, 2016, a marine contractor will be placing rip-rap from barges between approximate positions 30-25-29.52N 089-01-59.08W to 030-25-09.84N 089-00-45.31W, along the south bank. Loaded and empty rock barges will be temporarily moored at the jobsite and will be lighted in accordance to U.S. Coast Guard Safety Regulations. Work will be performed during daylight hours only, 7-days a week. The M/V BARBARA ANN and M/V JULIE MARIE will be monitoring VHF-FM Channels 13 or 72. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. For up to date information, mariners can contact Nolan Simoneaux, at (504) 835-0303.

Chart 11373

LNM: 20-16

**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 - 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 October 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 - UPDATE**

Commencing August 15, 2016 and 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

**LA - GULF OF MEXICO - Dredge Operation - UPDATE**

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 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 commencing August 15, 2016 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@gldd.com.

Charts: 11340 11358 11364 11366

LNM: 32-16

**LA - GULF OF MEXICO - Hydrographic Survey**

Continuing until approximate October 15, 2015, the R/V TAKU, R/V BENTHOS, and the M/V THEORY will be conducting hydrographic survey operations in the vicinity of Port Fourchon, LA., to Southwest Pass in the Gulf of Mexico, bound by the following approximate positions:

29-02-33.07N 090-23-07.93W  
29-02-28.15N 089-32-28.30W  
28-38-06.18N 089-15-04.00W and  
28-38-18.46N 090-22-29.23W

All vessels will be equipped with sensitive sonar equipment and are restricted in their ability to maneuver. All vessels are requested to keep a wide berth and avoid crossing the bows. The R/V TAKU, R/V BENTHOS and the M/V THEORY will monitor VHF-FM Channel 16. Mariners are urged to transit the area with extreme caution.

Charts: 1116A 11340

LNM: 32-16

**LA - GULF OF MEXICO - Seismic Survey**

Continuing until further notice, the M/V AMAZON WARRIOR, M/V WG WESTERN PATRIOT and the M/V VENTURER will be conducting seismic surveying in the Gulf of Mexico, bound by the following approximate positions:

28-22-18N 089-41-18W,  
28-22-18N 090-03-06W,  
28-01-18N 091-25-30W,  
27-39-12N 091-25-30W,  
27-24-12N 091-07-12W,  
27-23-30N 091-47-36W,  
27-37-12N 089-33-00W and  
27-59-12N 089-33-00W.

The M/V AMAZON WARRIOR is towing 14 seismic cables, 9,000 meters in length and 1,500 meters in width. Support vessels, M/V MELINDA B. ADAMS and M/V MAINPORT KELLS will be monitoring VHF-FM Channels 8 or 16. A CPA of 7 nautical miles astern and 3 nautical ahead and abeam is requested. Mariners are urged to transit the area with extreme caution.

Charts: 1116A 11340

LNM: 32-16

**LA - GULF OF MEXICO - Submerged Obstruction**

A submerged obstruction has been reported in the Gulf of Mexico in approximate position 29-30-00.0N 092-48-00.0W. The obstruction is reportedly not marked. Mariners are urged to use caution in this area.

Charts: 1116A 11330 11340 11344 11345

LNM: D8 051-16  
32-16

**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

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

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 - SOUTH PASS - Shoaling**

Shoaling has been reported in various areas of South Pass. A sandbar has been reported in approximate position 29-01-13.8N 089-10-22.2W. The shoaling/sandbar are reportedly not marked. Mariners are urged to use caution in this area.

Chart 11361

LNM: 28-16

**LA - TIGER PASS - Awash Obstruction - UPDATE**

A partially submerged tree was previously reported in Tiger Pass in approximate position 29-12-33.6N 089-21-09.3W. The obstruction has reportedly shifted approximately 3 nautical miles downstream out of the channel in the vicinity of Tiger Pass Daybeacon 26 (LLNR 15550). Mariners are urged to use caution in this area.

Chart 11361

LNM: D8 045-16  
32-16

**LA - BAPTISTE COLLETTE - Dredge Operation**

Continuing until approximately August 31, 2016, the Dredge E STROUD will be conducting dredging operations in Baptiste Collette Channel between approximate miles 10.5 to 5.1. Dredged material will be transported through floating and submerged pipelines to a disposal area on the east side of the channel onto designated placement Gun Island and Disposal Area G. Dredging will be performed 24-hours a day, 7-days a week. The Dredge E STROUD 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 11361

LNM: 31-16

**LA - BAPTISTE COLLETTE - Shoaling**

Shoaling has been reported near Baptiste Collette Bayou Channel Light 10 (LLNR-12430) in approximate position 29-22-41.0N 089-18-20.0W. The shoaling is reportedly not marked. Mariners are urged to use caution in this area.

Charts: 11361 11363

LNM: 32-16

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

Continuing until approximately August 22, 2016, the Cutterhead Dredge MIKE HOOKS will be working in the New Orleans Harbor. Dredging will be performed 24-hours a day, 7-days a week and dredged material will be deposited through floating pipelines into deep water of the Mississippi River. The Cutterhead Dredge MIKE HOOKS 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 or Heather Jennings, at (504) 862-1253.

Charts: 11367 11368 11369

LNM: 30-16

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

Continuing until further notice, the Judge Seeber – North Claiborne Avenue Bridge, located at Mile 1.7, GIWW, EHL, Inner Harbor Navigation Canal, will be maintained open to navigation to all vessel traffic from 7:30 p.m. until 5:00 a.m., daily. For further information, contact the U.S. Coast Guard 8th District Coastal Region Bridge Branch at (504) 671-2127.

Charts: 11364 11368 11369 11370

LNM: 24-16

**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 - Dredge Operation**

Continuing until approximately September 1, 2016, the Great Lakes Dredge and Dock Company will be conducting dredging operations on Lower Mississippi River, approximate Mile 28.0, to Mile 30.0, AHOP, LDB, across from Empire, LA. The Dredge FLORIDA and related floating plant will consist of (barges and tugboat). Mobilization of waterside equipment continues until approximately March 7, 2016.

Dredge Limit:

29-22-45.62N 089-34-41.52W

29-22-55.74N 089-34-22.69W

29-23-49.07N 089-35-44.71W

29-24-46.62N 089-36-09.28W

29-24-43.11N 089-36-24.33W

29-23-45.19N 089-35-54.23W

Mississippi River Crossing Submerged Pipeline Route:

**LA - MISSISSIPPI RIVER - Dredge Operation**

29-23-16.41N 089-35-02.94W

29-23-00.75N 089-35-19.77W

Mississippi River East-bank Submerged Pipeline Route:

29-23-16.41N 089-35-02.94W

29-23-48.86N 089-35-40.34W

29-24-37.62N 089-36-03.15W

Empire, LA Land Pipeline Route:

29-22-58.75N 089-35-19.63W

29-22-28.22N 089-35-51.70W

Empire Waterway Submerged Pipeline Route:

29-22-28.22N 089-35-51.70W

29-21-44.94N 089-35-54.01W

29-19-32.76N 089-36-09.33W

29-16-10.56N 089-36-13.65W

Empire Waterway Navigation Crossing Locations:

29-21-12.01N 089-35-40.53W

29-20-16.26N 089-35-35.25W

29-18-00.23N 089-35-53.02W

29-16-50.88N 089-36-02.61W

29-15-59.83N 089-36-15.54W

29-15-32.03N 089-36-21.53W

Booster Erin Location - Booster area #2, 29-21-44.94N 089-35-54.01W. Booster Pontchartrain Location - Booster area #4, 29-19-34.22N 089-36-08.28W. Booster Jessie Location - Booster area #5, 29-18-19.60N 089-35-55.05W. Booster Texas Junior Location - Booster area #6, 29-16-14.34N 089-36-12.84W. Dredging will be performed 24-hours a day, 7-days a week. Dredge material will be directly pumped by the dredge through submerged and floating pipeline, routed directly from the dredging areas to the designated reclamation area. The Dredge FLORIDA 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 after passing arrangements have been made. For up-to-date information, mariners can contact Brian Puckett, at (630) 300-4029.

Chart 11370

LNLM: 05-16

**LA - MISSISSIPPI RIVER - MILE 26.5, AHOP - Dock Repair Operation**

Continuing until approximately September 1, 2016, M/V ALEX SAVANNAH will conduct dock repair operations in the vicinity of Mile 26.5, AHOP, LDB, Chevron Empire Dock. Work will be performed from 6:00 a.m. until 6:00 p.m., daily. The M/V ALEX SAVANNAH will be on-scene to tend to the work barge and will monitor VHF-FM Channel 5, for passing arrangements. Mariners are urged to transit the area at their slowest safe speed to minimize their wake and proceed with caution. The point of contact is Arthur Dillion, at (985) 278-9940, for additional information.

Chart 11370

LNLM: 29-16

**LA - MISSISSIPPI RIVER - MILE 63.8, AHOP - MILE 64.4, AHOP - Dredge Operation**

Continuing until approximately August 30, 2016, Weeks Marine Inc., the Cutterhead Dredge R.S. WEEK and attendant plant will be conducting dredging operations between approximate Miles 63.8 and 64.4, RDB, AHOP, in the Alliance Anchorage Borrow Area. Work will be conducted 24-hours a day, 7-days a week. A submerged pipeline crossing is currently installed from Mile 66.0 to the RDB at Mile 63.8, AHOP. The dredge and attendant plant will have all required U.S. Coast Guard lighting for night operations. The Cutterhead Dredge R.S. WEEK and attendant plant will monitor 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.

Chart 11370

LNLM: 25-16

**LA - MISSISSIPPI RIVER - MILE 76.5 - Dolphin Installation**

Continuing until approximately October 6, 2016, Orion Marine Group will be installing dolphins on the Mississippi River, at approximate Mile 76.5, AHOP, LDB. Work will be conducted from 7:00 a.m. until 5:00 p.m., on a 14 day cycle of 10 days work and 4 days off. The M/V AUGUSTA can be contacted via VHF-FM Channels 16 or 69. Mariners are urged to transit the area at their slowest safe speed to minimize wake and proceed with caution. For up-to-date information, mariners can contact Dwayne Craft, at (337) 912-8699.

Chart 11370

LNLM: 29-16

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

The contractor has started 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 project has begun on the Slidell side (north) and consist 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. The Buoys will be spaced approximately 200 feet apart and will mark the entire length of the work area. The 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 will conduct additional work from three work barges (2 measuring 40x40, 1 measuring 100x30 with a crane height of 25 feet). 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. In conjunction with this work, additional work beneath the bridge on the New Orleans Side (south) will have divers placing wraps during daylight hours, issued in a separate Local Notice to

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

Mariners for additional information.

Charts: 11369 11371

LNM: 32-16

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

Rehabilitation work has begun and the pile jack crew will start working on Span 3 to Span 25 starting on August 8 until August 12, 2016, Monday through Friday, from 6:30 a.m. until 5:00 p.m. on the US 11 Bridge across Lake Pontchartrain between New Orleans and Slidell, Orleans and St. Tammany Parishes, Louisiana. The project on the New Orleans side (south shore) consisting of divers placing wraps on the piers being assisted by an Anders Elevator (industrial vessel) and a work dive boat. Mariners are requested to use extreme caution while transiting this area. 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: 31-16

**LA - LAKE PONTCHARTRAIN - SOUTH CHANNEL - Bridge Maintenance**

Scheduled maintenance on the South Channel (8 Mile) of the Lake Pontchartrain Causeway Bridge will commence on August 13, 14 & 15, 2016, Saturday, Sunday and Monday, during daylight hours, approximately 6:00 a.m. until 8:00 p.m., to replace spiral stairs located on the east side of the northbound roadway. Equipment that will be used consists of a 36-foot by 68-foot Spud Barge with a 40 ton crane and Tug Boat ALICE, assisting. During this work activity at the south channel, the north channel will be available for any water traffic. During this time all mariners are urged to use extreme caution when operating in the vicinity of the maintenance site.

Chart 11369

LNM: 31-16

**LA - LAKE PONTCHARTRAIN - Submerged Obstruction**

Debris has been reported from the old Pass Manchac Light House in Lake Pontchartrain in approximate position 30-17-47.9N 090-17-50.7W. The concrete debris is reportedly not marked. Mariners are urged to use caution in this area.

Chart 11369

LNM: 31-16  
048-16

**LA - MANCHAC BAYOU - Bridge Replacement of Bridge L801.8, East Baton Rouge Parish**

Bridge construction will be conducted on a schedule of eight (8) days on and six (6) days off from now until October 25, 2016. Construction activities during "on" days will be from daylight until dark each day. The replacement bridge L801.8 project crosses Manchac Bayou, East Baton Rouge Parish. The schedule is as follows: May 17-24, 2016 – On; May 25-30, 2016 – Off; May 31-June 7, 2016 – On; June 8-13, 2016 – Off; June 14-21, 2016 – On; June 22-27, 2016 – Off; June 28-July 5, 2016 – On; July 6-11, 2016 – Off; July 12-19, 2016 – On; July 20-25, 2016 – Off; July 26-August 2, 2016 – On; August 3-8, 2016 – Off; August 9-16, 2016 – On; August 17-22, 2016 – Off; August 23-30, 2016 – On; August 31-September 5, 2016 – Off; September 6-13, 2016 – On; September 14-19, 2016 – Off; September 20-27, 2016 – On; September 28-October 3, 2016 – Off; October 4-11, 2016 – On; October 12-17, 2016 – Off; October 18-25, 2016 – On.

Project contact is Ed LaGrange, Austin Bridge and Road, at (713) 594-9636. Headwater, Inc., Curtis R. Robertson at (769) 233-2565 or (601) 634-0097. Construction has started on the bridge and will continue until October 25, 2016. Mariners should exercise extreme caution when transiting the area.

Chart 11369

LNM: 18-16

**LA - TCHEFUNCTA RIVER - Wreck**

A 21-foot P/C has been reported partially submerged on the Tchefuncta River in approximate position 30-25-02.0N 090-17-50.7W. The wreck is reportedly not marked. Mariners are urged to use caution in this area.

Chart 11369

LNM: 31-16  
047-16

**LA - MISSISSIPPI RIVER - MILE 78.9, AHOP, RDB - Subaqueous Stone Placement**

Continuing until approximately August 12, 2016, a government contractor will be placing subaqueous stone along the RDB of the Mississippi River at approximate Mile 78.9, AHOP. Work will be performed during daylight hours only. The plant consists of a dragline barge with an anchor system set up with 2 anchors riverward and 2 anchors landward. Various material and support barges will be on-site and staged outside of the navigation channel. The M/V MEGHAEN DAWN and the M/V KACIE LUHR will monitor 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. For up-to-date information, mariners can contact the USACE New Orleans District, John Page, at (337) 291-3015.

Chart 11370

LNM: 31-16

**LA - MISSISSIPPI RIVER - MILE 95.4, AHOP, RDB - Subaqueous Stone Placement**

Commencing approximately August 13, 2016 and continuing until approximately September 13, 2016, a government contractor will be placing subaqueous stone along the RDB of the Mississippi River at approximate Mile 95.4, AHOP. Work will be performed 7 days a week, during daylight hours only. The plant consists of a dragline barge with an anchor system set up with 2 anchors riverward and 2 anchors landward. Various material and support barges will be on-site and staged outside of the navigation channel. The M/V MEGHAEN DAWN and the M/V KACIE LUHR will monitor 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. For up-to-date information, mariners can contact the USACE New Orleans District, John Page, at (337) 291-3015.

Chart 11370

LNM: 31-16

**LA - MISSISSIPPI RIVER - Mile 95.7, AHOP - NEW ORLEANS HARBOR - Sandblasting/Painting**

**LA - MISSISSIPPI RIVER - Mile 95.7, AHOP - NEW ORLEANS HARBOR - Sandblasting/Painting**

Until further notice, the new US 90 (Crescent City Connection/GNO) eastbound Bridge across the Mississippi River, Mile 95.7, AHOP, in Orleans and Jefferson Parishes, Louisiana will undergo sandblasting and painting to the underside of the bridge. Presently, work has begun and the containment system for the portions of the bridge outside of the navigation span on the right descending bank has been placed below the bridge. The contractor continues to sandblast within the main channel span. Presently, they are moving from the upstream side of the bridge to the downstream side of the bridge and, beginning from the right descending bank pier and moving towards the left descending bank pier. The contractor has divided the work into five (5) 300-foot sections within the navigable span and for the purposes of the project will be described as sections A, B, C, D, and E. During the project, the containment system throughout the project will reduce the vertical clearance by one foot at all times and by up to three feet in the lettered section that the contractor will be working within. The contractor has completed Section A and Section B. They are presently finishing Section C this week. They are now moving to Section D and E extending the work until July 15, 2016. While working within a section, the containment system may further reduce the published vertical clearance by a total of three feet. If a mariner needs the containment system raised to only the one foot reduction, they may do so with four hours notice by contacting the Vessel Traffic Service at (504) 365-2514.

The work schedule provided indicates that each section should take approximately two weeks to complete and the entire section within the main channel span should be completed by early May, weather permitting. The schedule will be updated as necessary. The published vertical clearance of the bridge is 150 feet above mean high water, elevation 20 feet (or 170 feet minus the Carrollton Gauge). The most accurate and up to date vertical clearance information for the bridge can be found on the NOAA website at: <https://tidesandcurrents.noaa.gov/ports/ports.html?id=8761847&mode=airgap>.

YOU ARE REMINDED that this number has NOT BEEN adjusted to reflect the vertical clearance reduction caused by the containment system.

The information provided will be updated as new information becomes available. Mariners are advised to use extreme caution when traversing the project area. Mariners with questions should contact the Eighth Coast Guard Bridge Administration Branch at (504) 671-2128. Additional information may be provided as necessary by the contractor, Mr. Yianni Koullios, (330) 272-1806 with INTEC (contractor POC), or the New Orleans VTS (Algiers Point traffic control) (504) 365-2514.

Chart 11370

LNM: 26-16

**LA - MISSISSIPPI RIVER MILE 103.9, AHOP TO MILE 104.2, AHOP - Damage to Water Intake Barriers**

Damage to water intake protection barriers have been reported on the Lower Mississippi River in the vicinity of Mile 103.9, AHOP, LDB, and Mile 104.2, AHOP, LDB. Protective barges have been placed in the vicinity of Mile 103.9, AHOP and Mile 104.2, AHOP, along the LDB, until the permanent water intake protection barriers can be repaired or replaced. Mariners are requested to use caution when transiting within the area. For additional information, mariners can contact Dev Jani at (504) 658-8713.

Chart 11370

LNM: 06-16

**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 151.0, AHOP TO MILE 224.0 AHOP - Dredge Operation**

Continuing until approximately October 1, 2016, the U.S. Government Dustpan Dredge HURLEY will be working at the Mississippi River Deep Draft Crossings between Mile 151.0, AHOP and Mile 234.0, AHOP. The first dredging location for the Dredge will be at Red Eye Crossing, in approximate Mile 224.0, AHOP of the Mississippi River. The Dredge will work 24-hours a day, 7 days a week, and will give way to vessels using the waterway. The U.S. Government Dustpan Dredge HURLEY will be monitoring VHF-FM Channels 16 or 67, for sailing instructions. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. The point of contact with the New Orleans District is Michelle Kornick, at (504) 862-1842 or Heather Jennings, at (504) 862-1253.

Chart 11370

LNM: 26-16

**LA - MISSISSIPPI RIVER, MILE 175.4, AHOP, RDB - Submerged Obstruction - UPDATE**

A submerged pile cluster was previously reported in the Mississippi River near Mile 175.4, AHOP, RDB in approximate position 30-06-36.2N 090-59-24.5W. The FI quick green light has reportedly been set in approximate position 30-06-36.2N 090-59-23.5W. Mariners are urged to use caution and give wide berth.

Chart 11370

LNM: D8 027-14  
32-16

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

Continuing until approximately September 30, 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 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 the 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: 18-16

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

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

Continuing until approximately September 30, 2016, the Dredge JADWIN is operating at the Mississippi River Deep Draft Crossings between Mile 234.0, AHOP and Mile 151.0, AHOP. The first dredging location will be at Belmont Crossing, at approximate Mile 154.0, AHOP. Dredging will be performed 24-hours a day, 7-days a week, and will give way to vessels using the waterway. The Dredge JADWIN will be monitoring VHF-FM Channels 16 or 67. Mariners are urged to transit the area at the slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. For up-to-date information, mariners can contact Michelle Kornick, at (504) 862-1842 or Heather Jennings at (504) 862-1253.

Chart 11370

LNM: 18-16

**LA - BAYOU LaFOURCHE - Bridge Maintenance - Dive Operations**

Continuing until approximately August 20, 2016, there will be underwater removal operations of pier one of the old LA One Bridge at GIWW mile 13.3, WHL, on Bayou La Fourche from 6:00 a.m. until 8:00 p.m., 7-days a week. Divers will also be in the water at this location. The on-scene tug will be monitoring VHF-FM Channels 8 or 13. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with extreme caution. For up-to-date information, the point of contact can be reached, at (228) 304-5408.

Charts: 11365 11367

LNM: 25-16

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

A contractor has begun removing the remains of pier 1 of the old LA1 Bascule Bridge across Bayou Lafourche, mile 13.3 at Leeville, Lafourche Parish, LA. The contractor is working on the right descending bank just upstream of the new LA 1 fixed bridge. The contractor will be working from 6:00 a.m. to 8:00 p.m., daily. At night, the work barge will be relocated to near the right descending bank, secured and properly lighted. The method of removal consists of utilizing a drop hammer to pulverize the slab in all areas within reach of the crane working north to south longitudinally along the east most edge of the slab and then perform air lift operations. The remains of the pier will be pulverized down to -22 feet Mean Sea Level. All pulverized parts will be allowed to settle into the waterway on the bottom into the scour hole next to the pier.

Divers will also be used in the project removal. The project requires a spud barge, 40-foot x 100-foot, an aluminum work boat under 30 feet and Tug Boat MICHAEL T, monitoring VHF-FM Channels 8 or 13. The contractor on site is Anders Construction and M/V CAPTAIN JEAN is a point of contact on site 24-hours a day, at (228) 304-5408. The main navigation channel will remain open to marine traffic. Demolition of Pier 1 removal is expected to last 2 months. Mariners should transit the area with caution.

Charts: 11355 11365

LNM: 25-16

**LA - BAYOU LAFOURCHE - Saltwater Control Structure**

Continuing until approximately October 20, 2016, construction of the Bayou Lafourche Saltwater Control Structure will be taking place in approximate position 29-39-15.0N 090-32-31.0W. Mariners are urged to transit the area at the slowest safe speed to minimize wake and proceed with caution. The point of contact can be reached at (985) 237-5848.

Charts: 11352 11355

LNM: 07-16

**LA - BAYOU PEROT - Revetment Operation**

Continuing until approximately November 30, 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 Karl, at (504) 343-9952. Mariners are urged to transit the area at their slowest safe speed to minimize their wake and proceed with caution.

Charts: 11365 11367

LNM: 50-15

**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 089-38-52.39W. The project engineer: is Eugene Corey and can be contacted at (630) 418-8276, ECorey@gldd.com. The site manager: is Keith Pearse and can be contacted at (904) 616-7290, KPearse@gldd.com.

Charts: 11358 11364 11366

LNM: 21-16

**LA - LAKE LERY - Marsh Creation and Restoration**

Continuing until approximately October 31, 2016, Coastal Dredging Company, Inc. will be performing marsh creation and restoration operations in Lake Lery. The crew will be operating 24-hours a day, 7-days a week, along the south shoreline of Lake Lery, in Plaquemines Parish, Louisiana. 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 Tommy Kilbride, at (985) 641-6243.

Chart 11364

LNM: 12-15

**LA - LAKE LERY - Marsh Creation and Restoration**

Continuing until approximately September 1, 2016, The Cutterhead Dredge BORINQUEN and attendant plant will be operating in the vicinity of Lake Lery, in Plaquemines Parish, Louisiana. The work zone perimeter will be bound by the following approximate positions:

- 29-48-07.22N 089-52-09.75W
- 29-48-24.81N 089-48-13.42W
- 29-46-58.71N 089-51-58.00W and

**LA - LAKE LERY - Marsh Creation and Restoration**

29-47-08.89N 089-47-57.98W

The current location of Weeks Quarter Boat is between approximate positions 29-46-50.0N 089-47-32.0W and 29-46-35.0N and 089-47-24.0W. The dredge and attendant plant will operate 24-hours a day, 7-days a week. The dredge and attendant plant will be lighted at night according to U.S. Coast Guard regulations. The Cutterhead Dredge BORINQUEN and assisting 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.

Chart 11364

LNM: 15-16

**LA - LAKE LERY - Shoreline and Marsh Creation and Restoration - Pipeline Crossing**

Continuing until approximately September 30, 2016, Weeks Marine will install a dredge pipeline crossing just southeast of Lake Lery in the mouth of High Point Gas Transmission Channel. A deck barge "WEEKS 767" will be used to close the channel and block the traffic to avoid any collision with the above mentioned pipeline crossing. The work zone perimeter will be bound by the following approximate positions:

29-47-10.00N 089-48-14.00W

29-47-10.00N 089-48-11.00W

29-47-06.00N 089-48-13.00W and

29-47-06.00N 089-48-10.50W

The deck barge "WEEKS 767" will operate 24-hours a day, 7-days a week. The dredge and attendant plant will be lighted at night according to U.S. Coast Guard regulations. 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 11364

LNM: 31-16

**LA - GIWW - CATAHOULA BAY TO WAX LAKE OUTLET - Pipeline Operation/Safety Zone**

Shell Pipeline Company will begin dismantling an aerial pipeline crossing over Wax Lake Outlet. The project is expected to last until approximately August 20, 2016. A barge will be staged in the Outlet during the entire month of operations. The dismantling of the aerial pipeline will take place from the Railroad Bridge near Highway 90 at the Calumet Cut, southward for 4,500 feet, beginning at 29-41-24.0N 091-22-21.0W. The U.S. Coast Guard MSU Morgan City has established a Safety Zone to facilitate this project. The waterway will be closed until August 15, 2016, to all vessels not directly involved in the operation to remove the abandoned pipeline. The barge will monitor VHF-FM Channel 16. For up-to-date information, mariners can contact John Buquet, at (985) 855-3246 or (985) 641-2110. 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 11355

LNM: 31-16

**LA - GIWW - BERWICK BAY HARBOR – Dredge Operation**

Continuing until approximately August 15, 2016, the Dredge LEONARD J. will be operating in the vicinity of Berwick Bay, 20 Grand Point. The dredge will work in multiple locations including Tidewater Point. Dredging will be performed 24-hours a day, 7-days a week. The Dredge LEONARD J. will be monitoring VHF-FM Channels 13 or 16. The dredged material will be deposited through a combination of floating and submerged pipelines on the Berwick side of the harbor or in deep water of the Atchafalaya River between approximate mile 120.0 and mile 121.0, WHL. Besides dredging equipment, there are numerous work and support vessels associated with this dredging 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, mariners can contact Tim Connell, at (504) 862-2360 and Anh Nguyen at (504) 862-2153.

Chart 11355

LNM: 23-16

**LA - PORT FOURCHON - ELMERS ISLAND - Dredge Operation - UPDATE**

Continuing until approximately October 1, 2016, the Weeks Marine, Inc. "3301 Booster", Hydraulic Dredge E.W.ELLEFSEN and attendant plant will be operating in the vicinity of Elmers Island, Lafourche and Jefferson Parishes. The staging area for equipment and attendant plant will be located southwest of Grand Isle Bridge bound by the following approximate positions:

29-12-30.0N 090-02-53.0W

29-12-14.0N 090-03-07.0W

Three submerged pipelines will be located offshore of Elmer's Island, bound by the following approximate positions:

PL Corridor No. 1:

29-07-16.0N 090-09-38.0W

29-06-44.0N 090-08-15.0W

PL Corridor No. 2:

29-07-59.0N 090-05-27.0W

29-08-50.0N 090-07-05.0W

PL Corridor No. 3:

29-08-41.0N 090-03-47.0W

29-10-11.0N 090-05-01.0W

Continuing until approximately October 1, 2016, the Hydraulic Dredge E.W.ELLEFSEN, and attendant plant will be dredging fill material from a borrow area located in the Gulf of Mexico, bound by the following approximate positions:

28-55-00.12N 090-37-52.93W

28-55-09.24N 090-36-02.51W

28-54-26.75N 090-35-58.56W

28-54-20.88N 090-36-48.63W

Dredged material will be transported from the borrow area by barges/scows to a discharge point to be pumped to the beach through a combination of floating and submerged pipelines. 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 Hydraulic Dredge E.W.ELLEFSEN 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.

Charts: 1116A 11340 11346 11352 11358

LNM: 32-16

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

Commencing October 1, 2016 and continuing until approximately May 31, 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 Sale on the Houma Navigation Canal. The operation will include the Cutterhead Dredge MARION 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 MARION 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: 32-16

**LA - ATCHAFALAYA RIVER, MILE 118.5 - Fireworks Display/Safety Zone**

On September 4, 2016, from 8:00 p.m. until 9:30 p.m., the U.S. Coast Guard COTP Morgan City, under the authority of the Ports and Waterways Safety Act, has established a temporary Safety Zone at mile 118.5, on the Atchafalaya River, to encompass a radius of 600 feet from the center of the fireworks barge. All persons and vessels are prohibited from entering this Safety Zone unless they have been granted permission by the COTP Morgan City or designated representative. Failure to comply with the Safety Zone will subject persons to a civil penalty of up to Forty Thousand Dollars. Mariners can contact U.S. Coast Guard MSU Morgan City at (985) 380-5370, for additional information.

Chart 11354 LNM: 30-16

**LA - ATCHAFALAYA RIVER BAR CHANNEL, 152.0 TO MILE 167.0 - Dredge Operation**

Continuing until approximately August 30, 2016, the Hopper Dredge NEWPORT will be dredging in the Atchafalaya River Bar Channel between mile 152.0 and mile 167.0. Work will be conducted 24-hours a day, 7-days a week. The Hopper Dredge NEWPORT will be monitoring VHF-FM Channels 13, 16 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 the USACE New Orleans District, Tim Connell, at (504) 862-2360 or Anh Nguyen, at (504) 862-2153.

Charts: 11351 11352 11354 LNM: 22-16

**LA - GULF OF MEXICO - ATCHAFALAYA BAY - NOAA Hydrographic Surveys**

Continuing until approximately December 1, 2016, Ocean Surveys, Inc. (OSI) will be performing hydrographic and towed side scan sonar surveys of certain portions of the Gulf of Mexico generally southwest Atchafalaya Bay. The surveyed 4 corner area are bound by the following approximate positions:

NORTHWEST CORNER:  
29-14-00N 091-57-00W  
SOUTHWEST CORNER:  
28-58-00N 091-57-00W  
NORTHEAST CORNER:  
29-14-00N 091-34-00W  
SOUTHEAST CORNER:  
28-58-00N 091-34-00W

Surveying will be performed 24-hours a day, 7-days a week. The M/V OCEAN EXPLORER will be monitoring VHF-FM Channels 13 or 16. The M/V OCEAN EXPLORER will be restricted in ability to maneuver due to the various towed instruments employed for the survey. Mariners are urged to transit the area at their slowest safe speed to minimize wake.

Charts: 1116A 11340 LNM: 28-16

**LA - ATCHAFALAYA RIVER - THREE RIVERS - OLD RIVER - Dredge Operation**

Commencing August 12, 2016 and continuing until approximately August 31, 2016, the Dredge LEONARD J will begin working in the Atchafalaya River at Three Rivers, followed by Old River Lock Forebay. Dredging operations will be performed 24-hours a day, 7-days a week. Dredged material will be deposited through the use of open water material placement methods using floating and/or submerged pipelines. The dredged material will be placed in the Atchafalaya River at Three Rivers, and the Mississippi River at Old River Lock. Besides dredging equipment, there are numerous work and support vessels associated with this dredging operation. Dredge LEONARD J will be monitoring VHF-FM Channels 13 or 16. Mariners are urged to transit the area at the slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. The point of contact with the New Orleans District USACE is Russel Beauvais, at (225) 492-2169.

Chart 11354 LNM: 32-16

**LA - MORGAN CITY TO PORT ALLEN - High Water Condition**

Continuing until further notice, the COTP Morgan City has implemented the high water towing limitations for southbound towing vessels within Vessel Traffic Service Berwick Bay. Details of these limitations are set forth in Title 33, Code of Federal Regulations, Part 165.811 and the Vessel Traffic Service Berwick Bay user manual. For up-to-date information, mariners can contact MSU Morgan City, at (985) 380-5374.

Chart 11354 LNM: 27-16

**LA - FRESHWATER BAYOU CANAL - LITTLE VERMILLION BAY - Erosion Demonstration Project**

Bayou Backer Erosion Control will be conducting a demonstration project for erosion control on the Little Vermillion Bay Terraces, in approximate

**LA - FRESHWATER BAYOU CANAL - LITTLE VERMILLION BAY - Erosion Demonstration Project**

position 29-45-08.819N 092-12-23.291W, one or three times per week, for a period of up to 3-hours per day, until September 5, 2016. The operations will take place in an area that leaves the crew vulnerable to wake damage. Mariners are requested to transit the Freshwater Canal upon the approach to Little Vermillion Bay at slowest safe speed to minimize wake, during this project. For up-to-date information, contact Mr. Joe Lazaro, at (337) 522-3278 or mariners can contact U.S. Coast Guard MSU Morgan City at (985) 380-5374, for additional information.

Charts: 11345 11348 11349

LNM: 26-16

**LA - CALCASIEU RIVER - Dredge Operation**

Continuing until approximately August 30, 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 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: 21-15

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

Continuing until approximately October 31, 2016, the M/V *ATLANTIC SURVEYOR* will be conducting hydrographic survey operations in the waters in and around the approaches to Sabine Pass and Calcasieu Pass. Survey operations are being conducted in waters north of latitude 29-05-07N and south of latitude 29-18-11N in the approaches to and between Sabine Pass Channel, TX., and Calcasieu Channel, LA. The M/V *ATLANTIC SURVEYOR* will be towing sonar arrays astern and displaying restricted maneuverability lights and day shapes as appropriate. Mariners are advised to give the M/V *ATLANTIC SURVEYOR* a wide berth. Concerned traffic can contact the M/V *ATLANTIC SURVEYOR* on VHF Channels 10, 13 or 16.

Charts: 411 1116A 11330 11340

LNM: 13-16

**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 - GIWW - GALVESTON BAY - Safety Zone/Debris Removal**

Continuing through August 19, 2016, August 22, 2016 until September 2, 2016, September 6-16, 2016 and again on September 19-30, 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: 30-16

**TX - OFFATTS BAYOU ENTRANCE CHANNEL - Shoaling**

Shoaling has been reported in the vicinity of Offatts Bayou Channel Daybeacon 4 (LLNR 36352) in approximate position 29-17-16.0N 094-53-21.0W. The shoaling is reportedly not marked. Mariners are urged to use caution in this area.

Charts: 11322 11324

LNM: D8 050-16  
32-16

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

Continuing until approximately August 20, 2016, the Dredge *JASON LAQUAY* will be conducting dredging in the vicinity of EXXON-Mobil, in Baytown, TX. EXXON-Mobile docks 1-6, between approximate positions 29-43-56.14N 095-01-31.75W and 29-43-22.93N 095-01-11.21W. The dredge will have approximately 13,000 feet of submerged pipeline running all the red side of the channel. In the vicinity of Houston Ship Channel LT 115 (LLNR 25385) and Houston Ship Channel LT 116 (LLNR 25390), the submerged pipeline will cross the channel to the green side into Peggy's Lake Placement Area. Contractor's related floating plant includes 2 anchor barges, 3 tugboats, 2 supply boats, and skiffs. The Dredge *JASON LAQUAY* will be monitoring VHF-FM Channels 13 or 79. 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 11328 11329

LNM: 31-16

**TX - BRAZOS RIVER - Floodgate Advisory/Dredge Operation**

Continuing until approximately August 18, 2016, Goodloe Marine is performing dredging operations in the Brazos River Crossing. This work may require closures during the designated periods of work 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 when transiting the area.

Charts: 11319 11321 11322

LNM: 31-16

**TX - GIWW - COLORADO RIVER LOCKS - Lock Closure**

Continuing until September 2, 2016, J&S Contractors will be working at the Colorado River Locks repairing the guidewalls on the east and west locks. This work may require closures during designated periods of work, Monday through Friday, from 7:00 a.m. until 5:00 p.m. Gate closures

**TX - GIWW - COLORADO RIVER LOCKS - Lock Closure**

are not expected to be in effect during weekends and federal holidays. For up-to-date information, mariners are urged to contact the lockmaster at (979) 863-7842, to confirm the closure time so as to minimize their delay. The lockmaster will be knowledgeable of the exact closure time's 24-hours in advance of closure. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution when transiting the area.

Chart 11319

LNM: 26-16

**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 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: 19-16

**TX - LAVACA BAY - Bridge Rehabilitation**

Work has begun on rehabilitating the SH 35 bridge across Lavaca Bay, mile 8.2, at Port Lavaca, Calhoun County, Texas. Work will start during daylight hours from 7:00 a.m. to 8:00 p.m., on the west end of the bridge moving in an easterly direction as there are 194 spans. Presently, working Spans 130 - 198, from June 27 - July 29. Mariners should avoid these areas. 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; 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. The main channel is located between Bents 116 and 117 with a horizontal clearance of 75 feet and a vertical clearance of 45 feet. Updates will be provided when main channel work is started. Estimated completion date of August 2017.

Chart 11317

LNM: 26-16

**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 - ROCKPORT - ARANSAS BAY - Marine Event**

Commencing on August 13-14, 2016, from 9:00 a.m. until 6:00 p.m., each day, the Rockin' Rockport Regatta sailboat race will be held. This event will involve approximately 90 sailboats and approximately 13 sponsored boats ranging in length of 7 feet to 43 feet. The race will be in the vicinity of Rockport Harbor and Aransas Bay, west and clear of the GIWW, in approximate position 28-01-27.18N 097-02-27.78W. The race committee members will monitor VHF-FM Channel 68. For additional information, contact William McKay at (571) 314-1574. Mariners are urged to exercise caution in the area during the event period.

Chart 11314

LNM: 32-16

**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. Installation of the remaining fender piles and installation started taking place at the end of July 2016. This will require being in the channel occasionally but not consecutively. Barges will be 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 #40 and moving north toward Bent #86. Presently, driving 54 inch cylinder piles at Bent #40 thru #86 moving towards 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

LNM: 27-16

**TX - ARANSAS PASS - Dredge Operation - UPDATE**

Continuing until approximately September 1, 2016, the Hopper Dredge STUYVESANT, and attendant plant will be dredging the Aransas Pass Channel between the channel lines, just outside the jetties in approximate position 27-50-01.547N 097-02-20.494W, to the sea buoy. The work is expected to take approximately 20-21 days.

Dredging will also take place on existing shoal on the red side of the channel, in the vicinity of Humble Basin in approximate position 27-50-36.078N 097-04-01.086W, and end prior to the ferry facilities. The work is expected to take approximately 6-7 days. Dredging will be performed 24-hours a day, 7-days a week. No dredge 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 ODMS off shore site. The Hopper Dredge STUYVESANT and tugs will be monitoring VHF-FM Channels 14, 16 or 67. 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.

**TX - ARANSAS PASS - Dredge Operation - UPDATE**

Charts: 11307 11309 11312

LNM: 32-16

**TX - CORPUS CHRISTI HARBOR - TULE LAKE CHANNEL - Fender Damage**

The U.S. Coast Guard received a report of a damaged southeast fender system due to a recent barge collision at approximate position 27-49-07.734N 097-27-12.516W, crossing the Corpus Christi Channel, mile 14.0 (old Tule Lake Lift Bridge at Navigation Blvd.). This fender is the remains from Tule Lake Lift Bridge. A commercial dive team has determined that 14 steel pilings and the southeast structure are submerged. The obstruction has not been determined to be in the navigable channel but is a hazard to mariners. The obstructions are reportedly marked with white marker buoys to reference the field and position of the submerged pilings lying below the surface. Mariners are advised to remain clear of the area. For up-to-date information, mariners can contact the Port of Corpus Christi Authority, at (361) 882-5633.

Chart 11311

LNM: 26-16

**TX - CORPUS CHRISTI HARBOR - TULE LAKE CHANNEL - Terminal Construction**

Continuing until approximately November 7, 2016, Orion Construction will conduct pile driving and construction operations in the Port of Corpus Christi. The project site is at the old American Smelting Refining Company, approximately 0.6 miles west of the old lift bridge on the south bank of Tule Lake Channel. The contractors floating plant will consist of the Crane Barges STAR 303 and GEORGE JOHNSON. Work will be conducted 10-hours a day, 5-days a week. The crane and dive crews will install a new ship terminal as well as 4 breasting dolphins and 6 mooring dolphins. The construction crew will monitor VHF-FM Channels 16 or 69. 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 11311

LNM: 41-15

**TX - SOUTH PADRE ISLAND - Fireworks Display**

The Fireworks Over the Bay will be held near South Padre Island, Texas, continuing through September 5, 2016, from 9:15 p.m. until 9:45 p.m. Specific dates will be announced by Broadcast Notice to Mariners. The fireworks will be launched from a barge about 1-mile north of the Queen Isabella Causeway Bridge and 1,000 feet west of 2305 Laguna Drive, Louie's Backyard Barbeque. A distance of 1,400 feet will be secured as the fallout zone by the fireworks display company. For up-to-date information, mariners can contact Janet Shears, at (956) 455-5527.

Chart 11300

LNM: 19-16

**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

LNM: 11-16

**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	
12380	BAPTISTE COLLETTE BAYOU ENTRANCE LIGHT	29-24-40.615N 089-18-32.102W	Oc W 4s	17	4	NG on piles.	Ra ref.	32/16
		*				*		
14035	Huey P Long Bridge Approach Buoy A	29-56-46.075N 090-09-57.629W				Red nun with green bands.	AIS - 993682000	32/16
		*						
14040	Huey P Long Bridge Approach Buoy B	29-56-42.112N 090-10-02.151W				Red nun with green bands.	AIS - 993682001	32/16
		*						
24755	HOUSTON SHIP CHANNEL LIGHT 93	29-41-17.601N 094-59-12.513W	FIG 4s	17	3	SG on pile.	Ra ref.	32/16
	125 feet outside channel limit.							
		*						

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**ENCLOSURES**

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**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

**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

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Commander, Eighth Coast Guard District  
Hale Boggs Federal Building, Room 1230  
500 Poydras Street  
New Orleans, LA 70130-3310  
Telephone (504) 671-2327  
(Business Hours 7:00 a.m. - 3:30 p.m. Monday - Friday)  
(Nights, Weekends, Holidays) (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](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 1<sup>st</sup>

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/plans/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 1<sup>st</sup> and continues through November 30<sup>th</sup>. 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**

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=>](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=>](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=>](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=>](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=6pN1tkbp3QhMmR1e6uw9r8CJif4WXawAzglE0eq8jiQ&s=QanL38A79Wm7z5T1bVVMUhwuDjAMndZ3Px7\\_YPCj0rI&e=>](https://urldefense.proofpoint.com/v2/url?u=https-3A__www.youtube.com_watch-3Fv-3Dh8NFZ8mrHN0&d=CwMcaQ&c=0NKfg44GVknAU-XkWXjNxQ&r=nEPE3hNapQR0cCEMUUymIjpFTIDYVxkWOXFAprOyZuo&m=6pN1tkbp3QhMmR1e6uw9r8CJif4WXawAzglE0eq8jiQ&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

