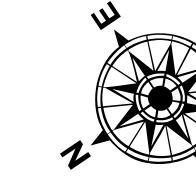


<u>LEGEND</u>	
— Federal Navigation Channel	○ Cable Area
— Federal Navigation Center Line	■ Placement Area
— As-built Pipeline/Cable	□ Anchorage Area
..... Unconfirmed Pipeline/Cable	★ Beacon, General
— Project Depth Contour	⊗ Obstruction Point
	◆ Red Navigation Buoy
	❖ Green Navigation Buoy
	▲ Wrecks-Submerged
	■ Borrow Area
	● Shoalest Sounding**
	■ Anchorage Area
	● Red Navigation Buoy
	● Green Navigation Buoy

NOTES:
Horizontal Coordinate System:
North American Datum of 1983 (NAD83), projected to the State Plane
Coordinate System (SPCS), Louisiana South Zone. Distance units in U.S. Survey Feet.
Vertical Datum:
Soundings are shown in feet and indicate depths below Mean Lower Low Water (MLLW, 07-11).
0.0' NAVD88 = 0.17' MLLW = 3.67' MLG
Distances on the Mississippi River, above and below Head of Passes are shown
at 1 mile intervals.
The location of navigation aids are base on and provided by the U.S. Coast Guard.
2016 Aerial Photography data source: Precision Aerial Reconnaissance, LLC (1998 DOQQ in green)
Reference is N.O.A.A. Navigation Chart No. 11361.
** Shoalest Sounding per Quarter per Reach.

Gage Reading: 2.2 MLLW @ LIGHT-21 @ 1205
Sea Conditions: CHOPPY
Vessel Name: BLANCHARD
Survey Type: CONDITION, SB
Sounding Frequency***: LOW



0 500 1,000 1,500 2,000 2,500
Feet

US Army Corps of Engineers
District: CEMVN

Distribution liability: The data represents the results of data collection processing by a specific US Army Corps of Engineers activity and includes the general existing conditions. As such, the data is not necessarily survey grade or suitable for any particular purpose. The United States is responsible for the results of any use of the data for other than its intended purpose. Data Constraints: Hydrographic survey data is subject to change rapidly due to several factors including, but not limited to dredging, Army Corps of Engineers actions which develop after the date of publication. This data is intended for U.S. Army Corps of Engineers hydrographers to use in their surveys. The data is not to be used for navigation. The data is intended for U.S. Army Corps of Engineers hydrographers to use in their surveys. The data is not to be used for navigation.

U.S. ARMY CORPS OF ENGINEERS NEW ORLEANS DISTRICT	Surveyed By: JTB & DBD
Submitted: TS	Plotted: MS
Recommended: Chief Survey Section	Checked By: MSK
Approved: Chief Waterways Maintenance Section	

**MISSISSIPPI RIVER - BR. TO GULF
SOUTHWEST PASS - SHEET 8
SW_08_SWP_20200319_CS_PRO**
19 March 2020

Sheet
Reference
Number
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Revision Number:
4-0201907022