



LEGEND			
	Federal Navigation Channel		Placement Area
	Federal Navigation Center Line		Anchorage Area
	As-built Pipeline/Cable		Obstruction Point
	Unconfirmed Pipeline/Cable		Beacon, General
	Project Depth Contour		Red Navigation Buoy
	Borrow Area		Green Navigation Buoy
	Shoalest Sounding**		
	Cable Area		
	Wrecks-Submerged		

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: 1.1 MLLW @ HEAD OF PASSES @ 1000.

Gage Reading: CALM, FLUFF

Sea Conditions: BLANCHARD

Vessel Name: CONDITION, SB

Survey Type: LOW

Sounding Frequency***: LOW

Soundings are shown in feet and indicate depths below Mean Lower Low Water (MLLW, 12-16). Datum Relationships for gage 01545 as of March 2020: 0.0' NAVD88, 2009.55 = -0.32' MLLW = 3.18' 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. Navigation Chart No. 11361.

** Shoalest Sounding per Quarter per Reach.

*** High frequency (200 kHz) survey data represents the first signal return at a sounding location and will include suspended solids, known as "fluff", if present. Low frequency (24 kHz) survey data normally penetrates through this "fluff" layer to depict elevations of consolidated bottom material. Low frequency accuracies may vary depending on channel conditions and fathometer settings.



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Disclaimer: Hydrographic survey data is subject to change frequently due to several factors including but not limited to dredging operations, channel migration, and changes in the bathymetry of the waterway. The Corps of Engineers accepts no responsibility for changes in the hydrographical conditions which develop after the date of the original survey. Prudent mariners should not rely solely upon this information.

U.S. ARMY CORPS OF ENGINEERS NEW ORLEANS DISTRICT			
Submitted:	JH & DBD	Plotted By:	TSS
Recommended:	Chart Survey Section	Checked By:	MSK
Approved:	Chart Waterways Maintenance Section		

**MISSISSIPPI RIVER - B.R. TO GULF
SOUTHWEST PASS - SHEET 6
SW_06_SWP_20220609_CS
09 June 2022**

**Sheet Reference Number
6 of 13**

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