



<u>LEGEND</u>	
— Federal Navigation Channel	○ Cable Area
— Federal Navigation Center Line	■ Placement Area
— As-built Pipeline/Cable	□ Anchorage Area
..... Unconfirmed Pipeline/Cable	⊗ Obstruction Point
— Project Depth Contour	★ Beacon, General
	◆ Red Navigation Buoy
	◆ Green Navigation Buoy
	■ Borrow Area
	● Shoalest Sounding**
	▲ Wrecks-Submerged
	<div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> -10' and above </div> <div style="text-align: center;"> -10' to -20' </div> </div> <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> -20' to -30' </div> <div style="text-align: center;"> -30' to -40' </div> </div> <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> -40' to -45' </div> <div style="text-align: center;"> -45' to -50' </div> </div> <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> -50' to -55' </div> <div style="text-align: center;"> -55' and below </div> </div>

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.
 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.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.



DISCLAIMER
 The data represents the results of data collection processing of a specific US Army Corps of Engineers survey and reflects the general existing conditions as such. The user is responsible for any application 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 operations, changes in river bed materials, and changes in the hydrographical conditions which develop after the date of publication. The user is advised to use the most recent data available from the US Army Corps of Engineers. The information depicted on this map represents the results of a survey conducted on the date indicated and can only be considered to be valid for the period of time during which the survey was conducted.

U.S. ARMY CORPS OF ENGINEERS	Surveyed By:
NEW ORLEANS DISTRICT	JUC & MGF
	Submitted By:
	TS
	Plotted By:
	MSK
	Checked By:
	MSK
	Chief, Waterways Maintenance Section
	Approved: Chief, Waterways Maintenance Section

MISSISSIPPI RIVER - B.R. TO GULF
SOUTHWEST PASS - SHEET 6
SW_06_SWP_20210805_CS_PRO
 05 August 2021

Sheet
Reference
Number
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