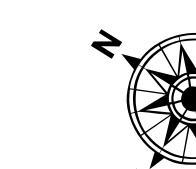


LEGEND	
— Federal Navigation Channel	○ Cable Area
— Federal Navigation Center Line	■ Placement Area
— As-built Pipeline/Cable	● Shoal sounding**
..... Unconfirmed Pipeline/Cable	□ Anchorage Area
— Project Depth Contour	★ Beacon, General
	⊗ Obstruction Point
	♂ Wrecks-Submerged
	◆ Red Navigation Buoy
	◆ Green Navigation Buoy
	3 Fluff Thickness (feet)*
	-10' and above
	-10' to -20'
	-20' to -30'
	-30' to -40'
	-40' to -45'
	-45' to -50'
	-50' to -55'
	-55' and below

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.
 Gage Reading: -0.1 MLLW @ PILOT TOWN (01525) @ 1100
 Sea Conditions: CALM
 Vessel Name: OB-173
 Survey Type: CONDITION, SB
 Sounding Frequency***: LOW



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



Distribution Liability: The data represents the results of data collection processing for a specific US Army Corps of Engineers project and does not represent the general existing conditions. As such, any data for this project is provided for the use and accuracy of the project for which it was developed. The user is responsible for 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 activity and local flooding and scouring processes. The US Army Corps of Engineers does not guarantee the data in this hydrographic survey to be current. The user is responsible for verifying the data against the latest survey data and for any use of the data in this hydrographic survey. The data is intended for CEMVN internal use. Project partners should not rely upon it for internal use.

U.S. ARMY CORPS OF ENGINEERS	Submitted:
NEW ORLEANS DISTRICT	Surveyed By: SURVEY CREW
	Printed By: TS
	Checked By: NSK
	Submitted:
	Recommended: Chief, Survey Section
	Approved: Chief Waterways Maintenance Section

MISSISSIPPI RIVER - B.R. TO GULF SOUTHWEST PASS - SHEET 4 SW_04_SWPX_20251203_CS_B2B 03 December 2025

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Revision Number:
 5.23.12-3-5.23.12.3

*** 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.