



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 01480 as of February 2021:
 0.0' NAVD88, 2009.55 - 0.53' MLLW = 2.97' 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.
 2024 Aerial Photography data source: Optimal GEO (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.

**US Army Corps
of Engineers
District: CEMVN**

DISCLAIMED
 The data represents the results of data collection programs for a specific U.S. Army Corps of Engineers activity and does not represent the general existing conditions. As such, it is only valid for its intended use, content and accuracy of any of the implication of the data for other intended purpose.
Data Constraints: Hydrographic survey data is subject to change rapidly due to several factors including but not limited to dredging activity and natural shoaling and scouring processes. The U.S. Army Corps of Engineers does not guarantee the data to be current. The hydrographic survey data is to be used for engineering purposes only. This data is intended for U.S. Army Corps of Engineers internal use. Prudent manners should not rely upon it.

**U.S. ARMY CORPS OF ENGINEERS
NEW ORLEANS DISTRICT**
 Surveyed By: JTB & RCC
 Printed By: TS
 Checked By: MK
 Submitted: _____
 Recommended: Chief, Survey Section
 Approved: Chief Waterways Maintenance Section

**MISSISSIPPI RIVER - B.R. TO GULF
SOUTHWEST PASS - SHEET 1
SW_01_SWPX_20251117_CS
17 November 2025**

**Sheet
Reference
Number**
1 of 13

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