



MISSISSIPPI RIVER - B.R. TO GULF
SOUTHWEST PASS - SHEET 1
SW_01_SWP_20230816_CS_6X6
16 August 2023

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 in feet and indicate depths below Mean Lower Low Water (MLLW). 12-16. Datum Relationships for gage 01480 as of March 2020: 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.
2022 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.



DISCLAIMER
Access Constants: The United States Government furnishes the data and the recipient accepts and uses them with the express understanding that the US Government makes no warranties, expressed or implied, and disclaims all responsibility for the use, accuracy and reliability of such data. The United States Government is not responsible for the results obtained from the use of this data. The United States Government is not responsible for any damages resulting from the use of this data. Data Constraints: Hydrographic survey data is subject to change rapidly due to several factors including but not limited to dredging activities, subsidence, new land areas and changes in the hydrographical conditions which develop after the date of publication. This data is intended for U.S. Army Corps of Engineers internal use. Private names should not be used upon it.

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| U.S. ARMY CORPS OF ENGINEERS | Survived By: PMKC |
| Submitted: | Plotted By: IS |
| Recommended: | Checked By: IS |
| Chief Survey Section | Approved: Chief Waterways Maintenance Section |

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