



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 shown 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.



Distribution liability: The data represents the results of data collection processes for a specific Army Corps of Engineers activity and indicates the general existing conditions. Such specifications are not to be construed as recommendations or guarantees of the quality of the data. The user is responsible for the results of any use of the data for other than its intended purpose.

Data Constraints: Hydrographic survey data is subject to change due to several factors including but not limited to dredging operations, natural shoaling and scouring processes, changes in the hydrographic conditions when developing the data, and the time of publication. This data is intended for U.S. Army Corps of Engineers internal and external shoal and sounding purposes.

Disclaimer: The information depicted on this map represents the results of a survey conducted on the date indicated and can only be considered to represent the general condition existing at that time. It is up to the user to interpret the general condition existing at that time.

U.S. ARMY CORPS OF ENGINEERS	
NEW ORLEANS DISTRICT	
Surveyed By:	JTB & DBD
Protected By:	TS
Charged By:	MSK
Submitted:	
Recommended:	One Survey Section
Approved:	One Waterways Maintenance Section

MISSISSIPPI RIVER - B.R. TO GULF
SOUTHWEST PASS - SHEET 1
SW_01_SWP_20240103_CS_B2B
 03 January 2024

Sheet Reference Number
 1 of 13

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 42-2000420