



-10' and above
-10' to -20'
-20' to -30'
-30' to -40'
-40' to -45'
-45' to -48.5'
-48.5' 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.
Vertical Datum: Soundings are shown in feet and indicate depths below Mean Lower Low Water (MLLW, 12-16). Datum Relationships for gage 01625 as of March 2020: 0.0' NAVD88, 2009.55 ± 0.40' MLLW = 3.90' 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.

US Army Corps of Engineers
District: CEMVN

Distribution liability: The data represents the results of data collection processing by a specific US Army Corps of Engineers activity and reflects the general existing conditions as such. The user is responsible for the results of any application of the data for other than its intended purpose. Data Constraints: Hydrographic data is subject to change rapidly due to several factors including but not limited to dredging operations, changes in river bed material, and changes in the hydrographic conditions which develop after the date of publication. This data is intended for Army Corps of Engineers use only and is not to be used for any other purpose.

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NEW ORLEANS DISTRICT	Planned By: TS
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MISSISSIPPI RIVER - B.R. TO GULF
SOUTHWEST PASS - SHEET 9
SW_09_SWP_20210219_CS_PRO
19 February 2021

Sheet Reference Number
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Revision Number:
4-1-20191105