



			-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.
Datum Relationships for gage 01545 as of July 2015:
0.0' NAVD88 = -0.18' MLLW = 3.32' MLG
Soundings are shown in feet and indicate depths below Mean Lower Low Water (MLLW, 07-11).
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.



DISCLAIMER
The data represents the results of data collection processing by the United States Government and gives them with the express understanding that the US Government makes no warranties, expressed or implied, concerning the general accuracy and reliability of the data. The user is responsible for the results of any use made of the data. The United States Government shall not be liable for damages resulting from use of the data. The user is responsible for any application 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, changes in river levels, currents, tides, and weather. The user is responsible for keeping the data current. The information depicted on this map represents the results of a survey conducted on the date indicated and can only be considered reliable for the period of time during which it was taken. The user is responsible for any use made of the data.

U.S. ARMY CORPS OF ENGINEERS	Surveyed By
NEW ORLEANS DISTRICT	JTB & DBD
Submitted:	
Recommended:	PLOTTED BY
Chief, Survey Section	
Approved:	Chief, Waterways Maintenance Section

MISSISSIPPI RIVER - B.R. TO GULF
SOUTHWEST PASS - SHEET 6
SW_06_SWP_20201124_CS_PRO
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