



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, 07-11).
Datum Relationships for gage 01525 as of July 2015:
0.0' NAVD88 = -0.3' MLLW = 3.20' 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.



DISCLAIMER
Access Constraints: The United States Government furnishes these data and the recipient corps and uses them with the express understanding that the US Government makes no warranties, expressed or implied, concerning the general existing condition such, reliability, utility or suitability for any particular purpose of the information and the data furnished. The United States shall be under no obligation to furnish further data or services by reason of any failure of the recipient corps to use the data furnished. The recipient corps agrees not to represent these data to anyone as other than Government provided data. The recipient may not transfer these data or information without also transferring this Disclaimer.
The information depicted on this map represents the results of a survey conducted on the date indicated and can only be considered valid within the general conditions existing at the time of publication. The data is intended for use by the Army Corps of Engineers and other Federal agencies only. The data is not to be used outside the Army Corps of Engineers without permission.

U.S. ARMY CORPS OF ENGINEERS	NEW ORLEANS DISTRICT
Survived By:	JTB & MGF
Protected By:	RSI
Checked By:	MSK
Approved:	One Waterways Maintenance Section
Submitted:	One Survey Section
Recommended:	One Survey Section

MISSISSIPPI RIVER - B.R. TO GULF
SOUTHWEST PASS - SHEET 5
SW_05_SWP_20190522_CS
22 May 2019

Sheet
Reference
Number
5 of 13

Revision Number:
3.12-20160811