



**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 Low Water Reference Plane 2007 (NGVD). 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 and USACE crew. 2010 Aerial Photography data source: NAIP, USDA-FSA-APFO Aerial Photography Field Office. Reference is N.O.A.A. Navigation Chart No. 11370.

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Distribution Label: The data represents the results of data collection/processing for a specific US Army Corps of Engineers activity and includes the general existing conditions. Such activities include dredging, channel maintenance, navigation channel surveys, and other engineering activities. The user is responsible for the results of 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 activity and natural shoaling and scouring processes. The US Army Corps of Engineers maintains the survey data in the hydrographic conditions when developing the data for publication. This data is intended for U.S. Army Corps of Engineers internal purposes. Please contact the US Army Corps of Engineers for further information. This data is intended for U.S. Army Corps of Engineers internal purposes. Please contact the US Army Corps of Engineers for further information.

<b>U.S. ARMY CORPS OF ENGINEERS NEW ORLEANS DISTRICT</b>	
Surveyed By: DSR	Protected By: BD
Submitted: One Survey Section	Recommended: One Survey Section
Approved: One Waterways Maintenance Section	Approved: One Waterways Maintenance Section
Checked By: AO	Checked By: AO

**MISSISSIPPI RIVER - B.R. TO GULF SARDINE POINT RECON MR\_06\_SD\_P\_20171121\_CS**  
21 November 2017