



LWRP:
Gage Reading: 2.7
BR:11.9 D:6.45 USED:11.9 NGVD
Sea Conditions: CALM
Vessel Name: OB-189
Survey Type: CONDITION
Sounding Frequency***: HIGH

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.

** 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 (20 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.



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Data Constraints: Hydrographic data is subject to change due to several factors including but not limited to dredging activities, natural shoals and currents, subsidence, and changes in the hydrographic conditions which develop after the date of publication. This data is intended for U.S. Army Corps of Engineers internal purposes. Please contact the U.S. Army Corps of Engineers for further information.

U.S. ARMY CORPS OF ENGINEERS	
NEW ORLEANS DISTRICT	
Submitted:	Surveyed BY: RYLANDADAMS
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Approved:	Checked BY: AO
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One I. Waterways Maintenance Section	

MISSISSIPPI RIVER - B.R. TO GULF
ARLINGTON - SHEET 1
MD_02_AR1_20171201_CS
01 December 2017

Sheet Reference Number
3 of 97

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