



Gage Reading: 2.8 MLLW @ LIGHT-14 @ 0940
 Sea Conditions: CHOPPY
 Vessel Name: BEAUVAIS
 Survey Type: CONDITION, SB
 Sounding Frequency***: LOW

0 500 1,000 1,500 2,000 2,500 Feet

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 01625 as of July 2015: 0.0' NAVD88 = 0.39' MLLW = 3.89' 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.

** Shoal 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.

Sheet Reference Number
10 of 13

Revision Number:
4-1-20191105

US Army Corps of Engineers District: CEMVN

DISCLAIMER: The data represents the results of data collection processing by a specific US Army Corps of Engineers activity and includes the general existing conditions. Such data is subject to change due to several factors including, but not limited to dredging operations, hydrologic conditions which develop after the date of publication, changes in the environment, and other activities. The user is responsible for the results of any application of the data for other than its intended purpose.

NOTES:
 This map represents the results of a survey conducted on the date indicated and can only be considered to represent the general existing conditions at that time.
U.S. ARMY CORPS OF ENGINEERS NEW ORLEANS DISTRICT
 Surveyed By: JTB & MGF
 Printed By: TS
 Checked By: NSK

MISSISSIPPI RIVER - B.R. TO GULF SOUTHWEST PASS - SHEET 10 SW_10_SWP_20200604_CS_PRO
 04 June 2020