



LEGEND

- Federal Navigation Channel
- Federal Navigation Center Line
- As-built Pipeline/Cable
- Unconfirmed Pipeline/Cable
- Project Depth Contour
- Cable Area
- Placement Area
- ⊗ Obstruction Point
- ★ Beacon, General
- ◆ Red Navigation Buoy
- ◆ Green Navigation Buoy
- Borrow Area
- Shoalest Sounding**
- ☆ Beacon, General
- ◆ Red Navigation Buoy
- ◆ Green Navigation Buoy

Depth Contours:

- Red: -10' and above
- Orange: -10' to -20'
- Yellow: -20' to -30'
- Light Green: -30' to -40'
- Green: -40' to -45'
- Light Blue: -45' to -50'
- Dark Blue: -50' to -55'
- Blue: -55' and below

Gage Reading: 2.5 MLLW @ LIGHT 14 @ 1015
 Sea Conditions: CALM
 Vessel Name: BEAUVAIS
 Survey Type: CONDITION, SB
 Sounding Frequency***: LOW

Vertical Datum: 0.0' NAVD88, 2009.55 = 0.40' MLLW = 3.90' MLG
 Datum Relationships for gage 01625 as of March 2020:
 0.0' NAVD88, 2009.55 = 0.40' MLLW = 3.90' MLG

Vertical Datum:
 Soundings are shown in feet and indicate depths below Mean Lower Low Water (MLLW, 12-16).
 Datum Relationships for gage 01625 as of March 2020:
 0.0' NAVD88, 2009.55 = 0.40' MLLW = 3.90' 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. 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.

US Army Corps of Engineers
 District: CEMVN

Access Constraints: The United States Government furnishes these data and the recipient accepts and uses them with the express understanding that the data are for informational purposes only. The data are not to be used for any purpose other than that for which they were provided. The user is responsible for the results and accuracy of any information derived from the data. The user is not to be held responsible for any damage or injury resulting from the use of the data for any purpose other than that for which they were provided.

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Data Constraints: Hydrographic survey data is subject to change rapidly due to several factors including but not limited to dredging, spoil disposal, and channel migration. The user is responsible for the results and accuracy of any information derived from the data. The user is not to be held responsible for any damage or injury resulting from the use of the data for any purpose other than that for which they were provided.

Disclaimer: The information depicted on the map represents the results of a survey conducted on the date indicated. It is not to be considered a guarantee of accuracy. The user is responsible for the results and accuracy of any information derived from the data. The user is not to be held responsible for any damage or injury resulting from the use of the data for any purpose other than that for which they were provided.

U.S. ARMY CORPS OF ENGINEERS NEW ORLEANS DISTRICT	
Submitted:	Surveyed By: JUC & MGF
Recommended:	Plotted By: TSS
Approved:	Checked By: MSK

Sheet: Chart Survey Section
 Approved: Chart Waterways Maintenance Section

MISSISSIPPI RIVER - B.R. TO GULF
SOUTHWEST PASS - SHEET 9
SW_09_SWP_20220811_CS
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