

Accession: The United States Government furnishes these data and the recipient accepts and uses them with the express understanding that the data are not to be used for any purpose other than that for which they were originally prepared. The user is responsible for the results obtained from the use of the data. The application of the data for other than its intended purpose is at the user's risk. The user is responsible for the results obtained from the use of the data. The application of the data for other than its intended purpose is at the user's risk.

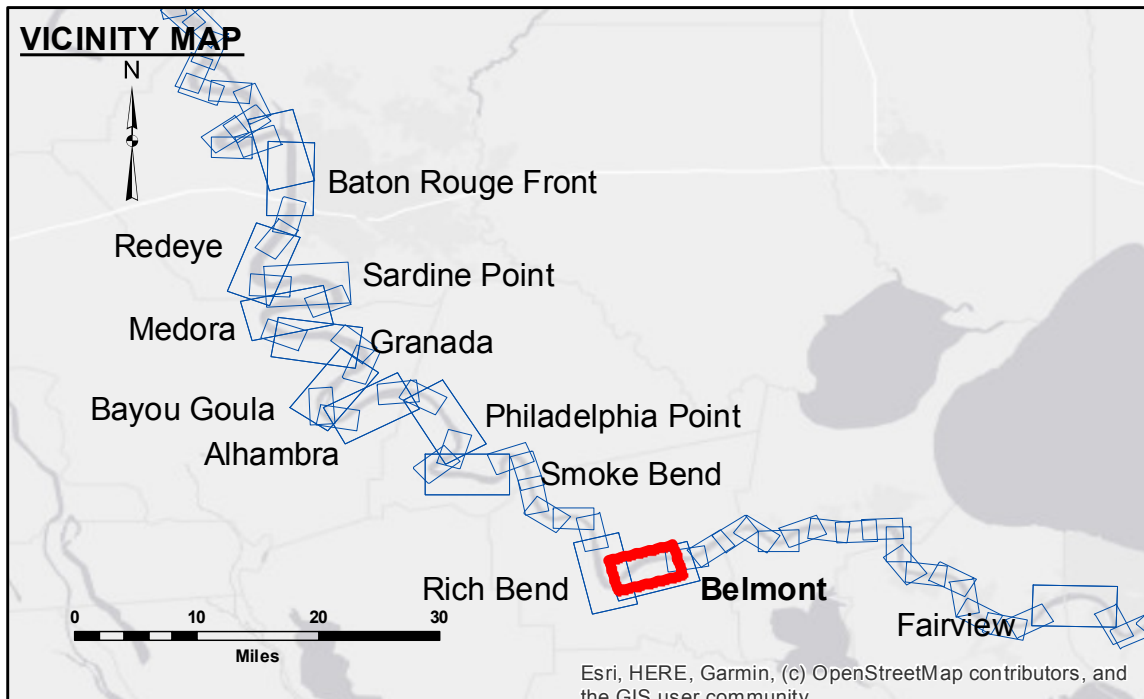
Distribution Liability: The data represents the results of data collection for a specific project. The user is responsible for the results obtained from the use of the data. The application of the data for other than its intended purpose is at the user's risk. The user is responsible for the results obtained from the use of the data. The application of the data for other than its intended purpose is at the user's risk.

Data Constraints: Hydrographic survey data is subject to change due to several factors including but not limited to dredging, shoaling, and other factors. The user is responsible for the results obtained from the use of the data. The application of the data for other than its intended purpose is at the user's risk. The user is responsible for the results obtained from the use of the data. The application of the data for other than its intended purpose is at the user's risk.

Disclaimer: The information depicted on this map represents the results of a survey conducted on the date of the survey. The user is responsible for the results obtained from the use of the data. The application of the data for other than its intended purpose is at the user's risk. The user is responsible for the results obtained from the use of the data. The application of the data for other than its intended purpose is at the user's risk.

U.S. ARMY CORPS OF ENGINEERS NEW ORLEANS DISTRICT		
Submitted:	Surveyed By: DS/PS	Plotted By: BD
Recommended:	Chief, Survey Section	Checked By: AC
Approved:	Chief, Waterways Maintenance Section	

**MISSISSIPPI RIVER - B.R. TO GULF
BELMONT CROSSING
MD_30_BEL_20210809_CS
09 August 2021**



LEGEND	
--- Federal Navigation Channel	○ Cable Area
— Federal Navigation Center Line	□ Placement Area
— As-built Pipeline/Cable	□ Anchorage Area
..... Unconfirmed Pipeline/Cable	⊗ Obstruction Point
— Project Depth Contour	⚓ Wrecks-Submerged
□ Borrow Area	★ Beacon, General
● Shoalest Sounding**	♦ Red Navigation Buoy
☆ Beacon, General	◆ Green Navigation Buoy
0' and above	
0' to -5'	
-5' to -10'	
-10' to -20'	
-20' to -30'	
-30' to -35'	
-35' to -40'	
-40' to -45'	
-45' and below	

LWRP: 1.2
Gage Reading: D:7.4 R:5.4 USED:6.2 NAVD
Sea Conditions: 1 FT
Vessel Name: MVV LAFOURCHE
Survey Type: CS
Sounding Frequency*:** HIGH

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 (NAVD).
 Distances on the Mississippi River, above and below Head of Passes are shown at 1 mile intervals.
 The location of navigation aids are based on and provided by the U.S. Coast Guard and USACE crew.
 2015 Aerial Photography data source: NAIP, USDA-FSA-APFO Aerial Photography Field Office.
 Reference is N.O.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 bathymeter settings.

**Sheet Reference Number
30 of 97**