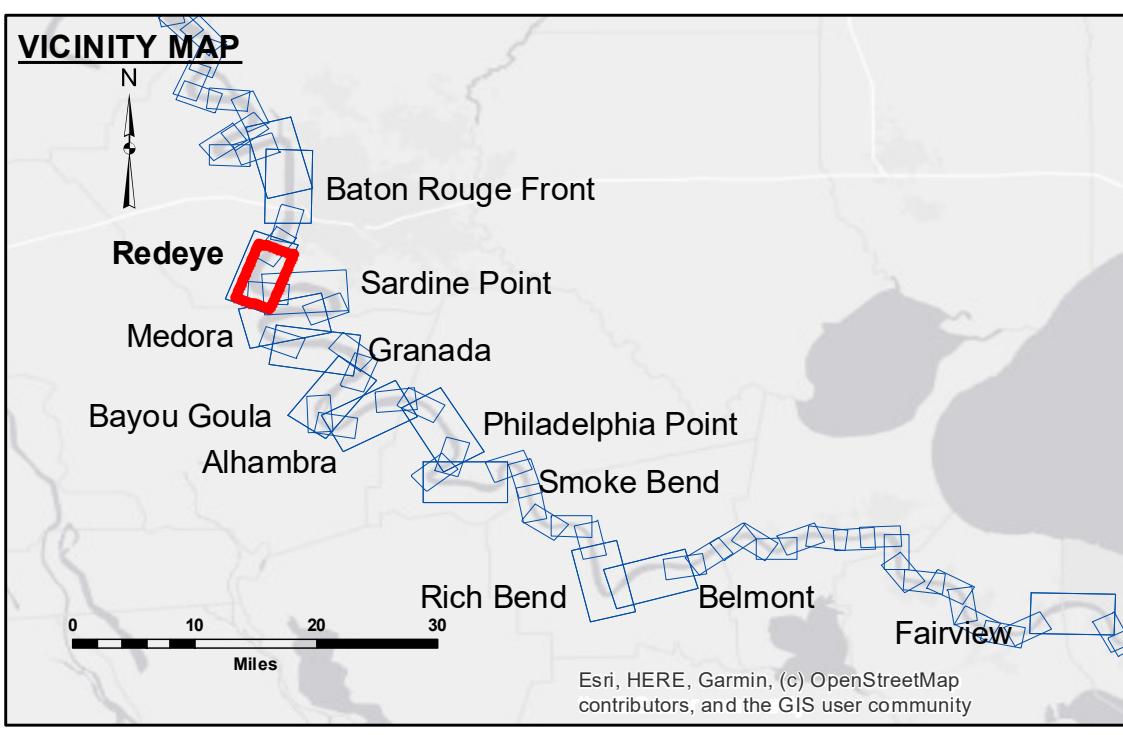


Distribution liability: The data represents the results of data collection processing by a specific US Army Corps of Engineers unit and includes the general existing conditions. As such, the user is responsible for the use of the data and its accuracy. The user is responsible for the results of any application of the data for other than its intended purpose.

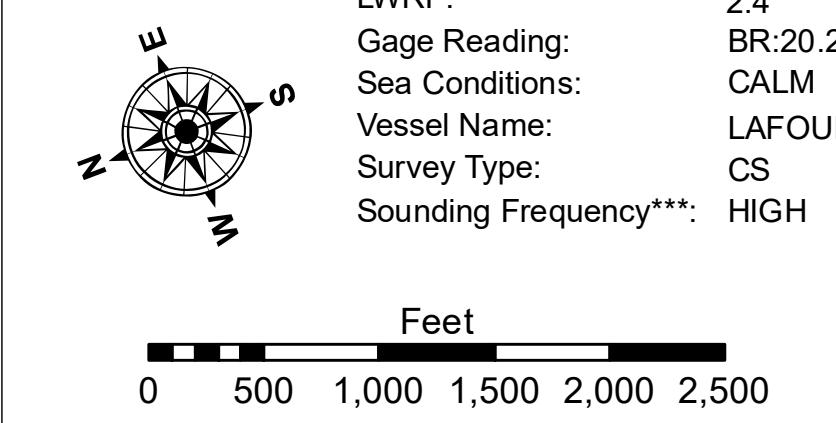
Data Conventions: Hydrographic surveying including but not limited to dredging and navigation channel maintenance, is subject to change rapidly due to severe weather and flooding processes. As such, the data is intended for U.S. Army Corps of Engineers internal use. Plaintiff states that no copy of the data or in the hydrographic conditions which it develops after the date of trial will be used for any purpose other than its intended purpose.

U.S. ARMY CORPS OF ENGINEERS	
NEW ORLEANS DISTRICT	
Surveyed By:	RYLAND SIMMONS
Printed By:	JH
Recommended:	One I Survey Section
Approved:	One I Waterways Maintenance Section

**MISSISSIPPI RIVER - B.R. TO GULF**  
**REDEYE CROSSING**  
**MD\_04\_RED\_20250211\_CS**  
**11 February 2025**



<u>LEGEND</u>	
— Federal Navigation Channel	○ Cable Area
— Federal Navigation Center Line	■ Placement Area
— As-built Pipeline/Cable	□ Borrow Area
..... Unconfirmed Pipeline/Cable	● Shoalest Sounding**
— Project Depth Contour	□ Anchorage Area
	★ Beacon, General
	☒ Obstruction Point
	◆ Red Navigation Buoy
	◆ Wrecks-Submerged
	◆ Green Navigation Buoy



**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 base 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.A. Navigation Chart No. 11370.

\*\* Shoalest Sounding per Quarter per Reach.

\*\*\* High frequency (20 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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Reference  
Number  
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4.2-200420