

US Army Corps
of Engineers
District: CEMVN

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Data Constraints: Hydrographic survey data is subject to change rapidly due to several factors including but not limited to dredging, sand boils, subsidence, shoaling, and scouring processes. The U.S. Army Corps of Engineers and the State of Louisiana do not guarantee the hydrographic conditions shown on this map. The user is responsible for the results of any application of the data for other than its intended purpose.

The information depicted on this map represents the results of a survey conducted on the date indicated and can only be considered to represent the general condition existing at that time.

This data is intended for U.S. Army Corps of Engineers internal use. Please contact them if you have any questions.

Publication Date: This data was developed after the date of publication. Please contact them if you have any questions.

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Map Units: This data is subject to change due to dredging and sand boils, subsidence, shoaling, and scouring processes.

Map Coordinate System: This data is subject to change due to dredging and sand boils, subsidence, shoaling, and scouring processes.

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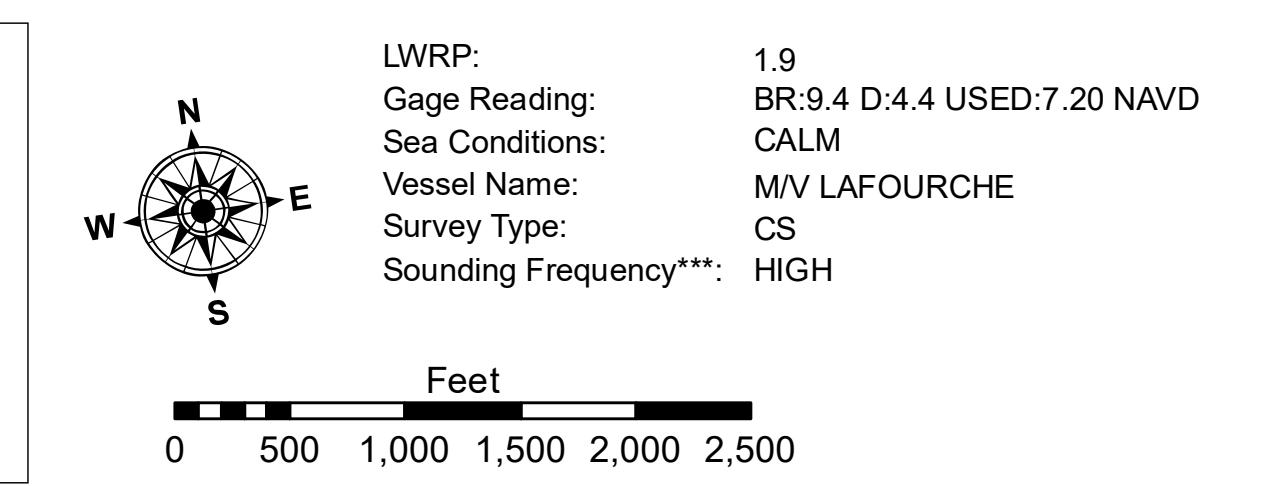
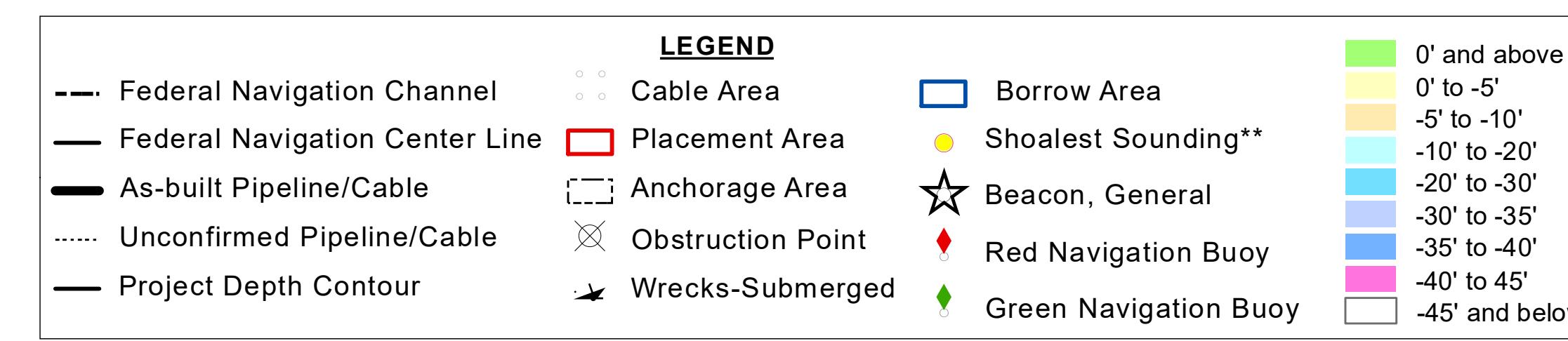
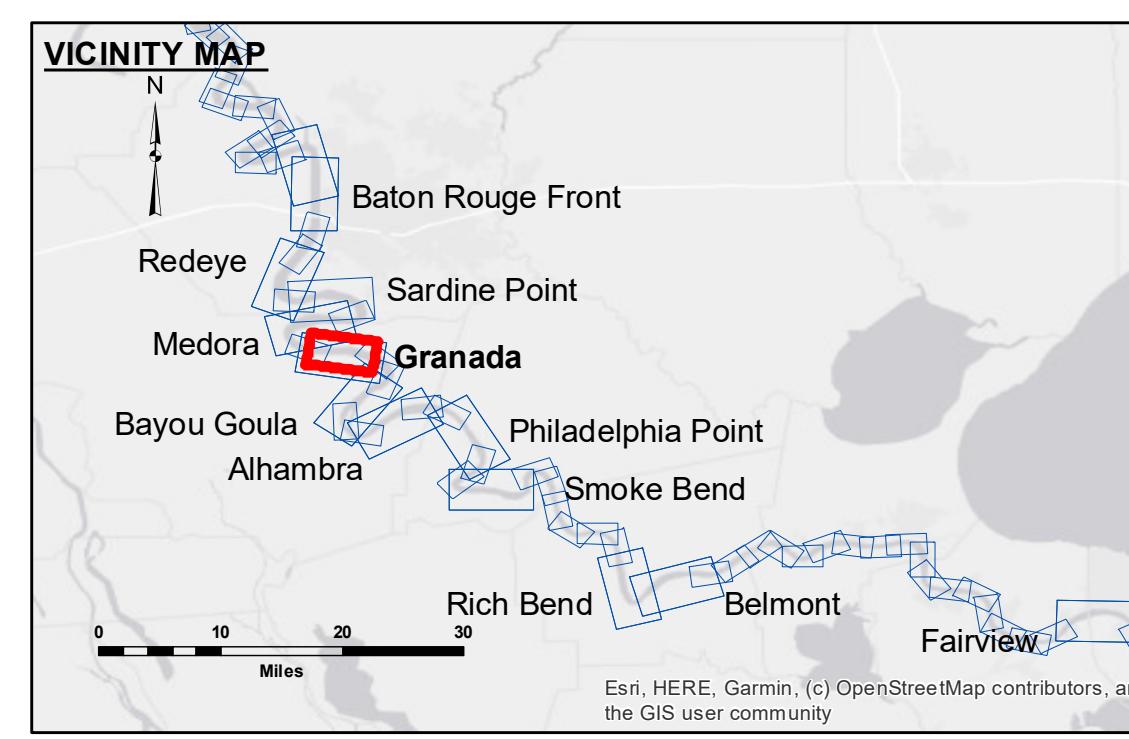
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NOTES:

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 (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.

Sheet Reference Number
10 of 97

Revision Number:
42-200420

MISSISSIPPI RIVER - B.R. TO GULF
GRANADA CROSSING
MD_10_GRA_20230815_CS
15 August 2023