

US Army Corps
of Engineers
District: CEMVN

Distribution Liability: The data represents the results of data collection/processing for a specific US Army Corps of Engineers activity and indicates the general existing conditions as such. The user is responsible for determining the accuracy and applicability of the data for their intended use. The user is responsible for the results of any application of the data for other than its intended purpose.

Data Constraints: Hydrographic survey data is subject to change due to several factors including but not limited to dredging activities and natural shoaling and scouring processes or changes in the hydrographic conditions when developing the data. The information depicted on this map represents the results of a survey conducted on the date indicated and can only be considered to be valid in the general condition existing at that time.

Disclaimer: The data is intended for U.S. Army Corps of Engineers internal use only. The data is not to be sold or distributed outside the U.S. Army Corps of Engineers without prior approval.

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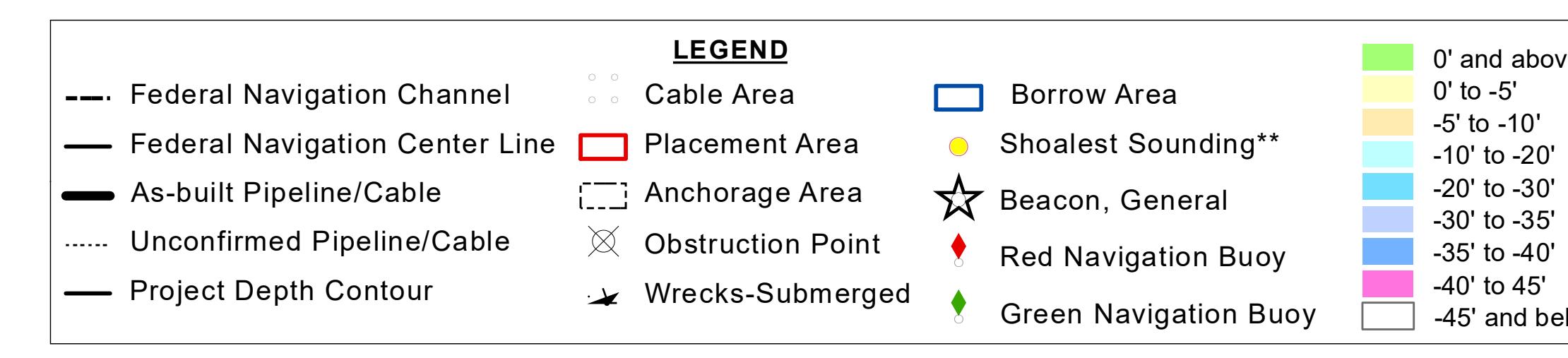
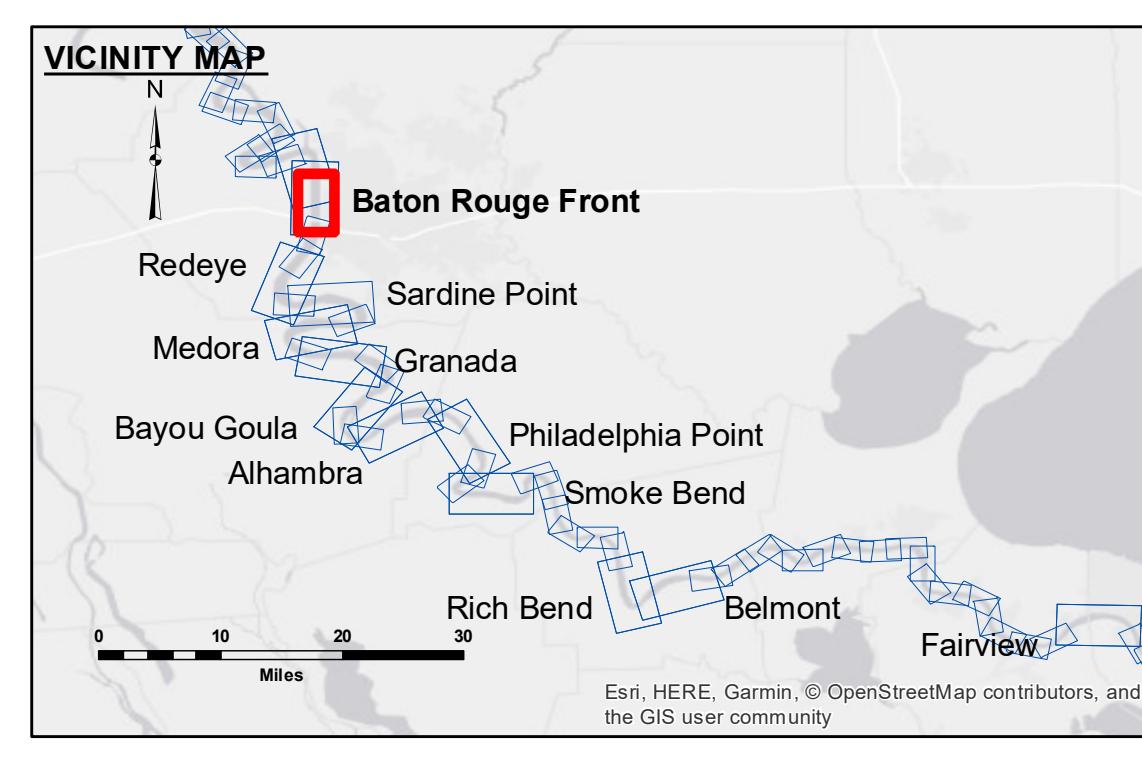
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LWRP: 2.8
Gage Reading: BR:40.3 D:29.29 USED:40.7 NGVD
Sea Conditions: CALM
Vessel Name: MV LAFOURCHE
Survey Type: CONDITION
Sounding Frequency*:** HIGH

W **E** **N** **S**

Feet

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

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 (NGVD). 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.

** 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 (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.

Revision Number: 312-20160811

Sheet Reference Number: 1 of 97

MISSISSIPPI RIVER - B.R. TO GULF
BATON ROUGE FRONT RECON
MR_01_BRF_20190411_CS
11 April 2019