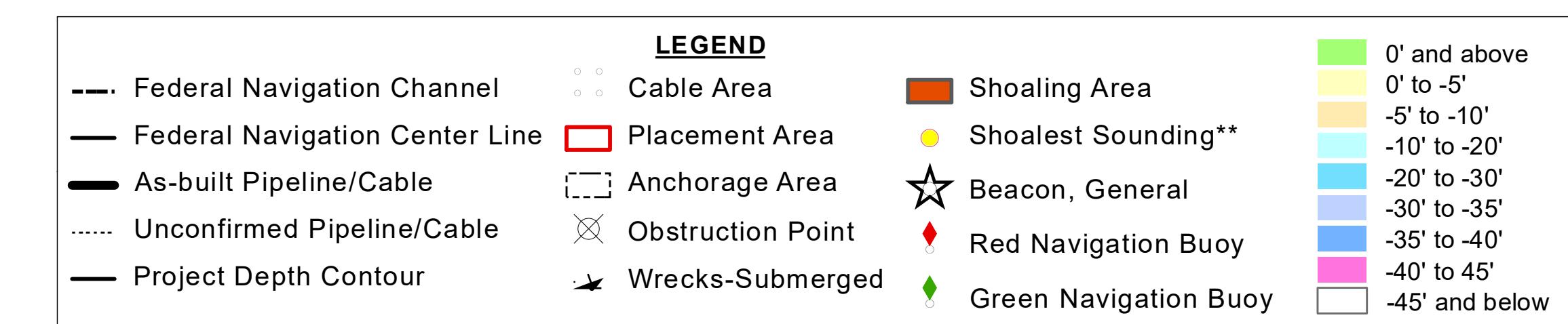
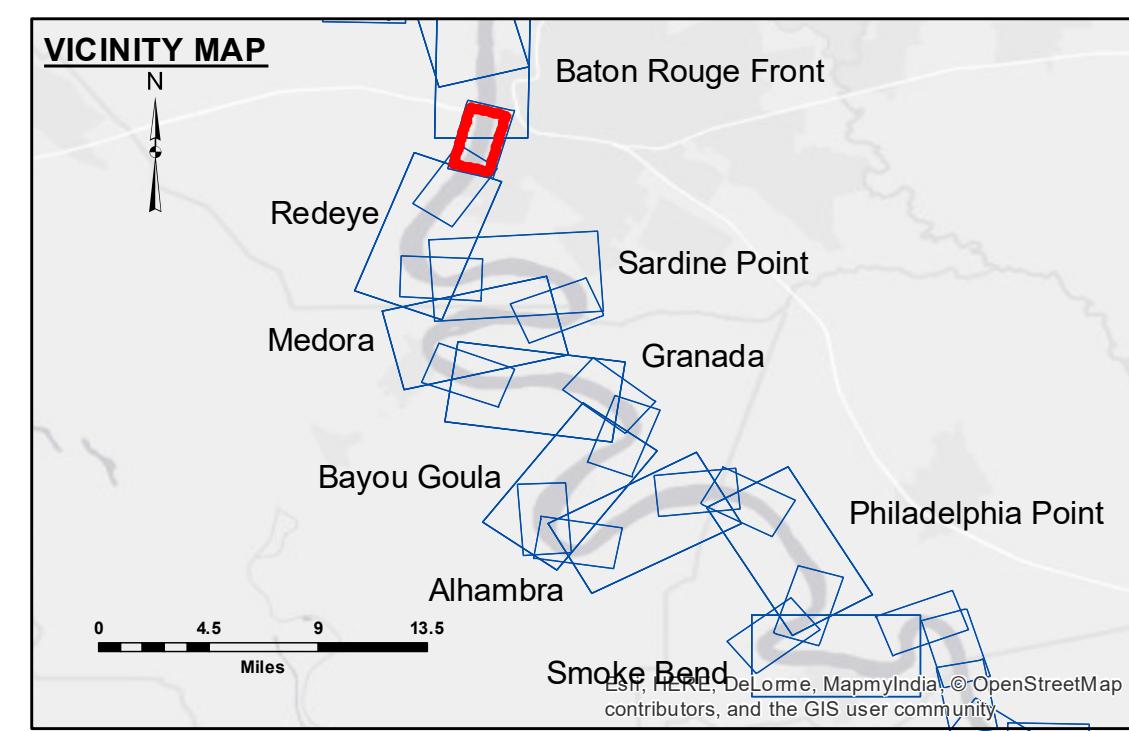


Distribution Liability: The data represents the results of data collection/processing for a specific Army Corps of Engineers activity and indicates the general existing conditions. As such, the data is not to be used for engineering or scientific applications. The user is responsible for the results of any application of the data for other than its intended purpose.

Data Constraints: Hydrographic data is subject to change due to several factors including but not limited to dredging activities and natural shoaling and scouring processes. The hydrographic conditions shown on this map are subject to change over time. This data is intended for U.S. Army Corps of Engineers' internal use and shall not be distributed outside the U.S. Army Corps of Engineers without prior approval.

U.S. ARMY CORPS OF ENGINEERS	
NEW ORLEANS DISTRICT	
Submitted:	Surveyed By: DS/SPS
Recommended:	Plotted By: BD
Approved:	Checked By: AO
One I. Waterways Maintenance Section	
One I. Waterways Maintenance Section	

MISSISSIPPI RIVER - B.R. TO GULF
ARLINGTON - SHEET 1
MD_02_AR1_20171023_AD
23 October 2017



LWRP:
Gage Reading: BR:11.66 D:7.61 USED:11.6 NGVD
Sea Conditions: CALM
Vessel Name: MV LAFOURCHE
Survey Type: CONDITION
Sounding Frequency*:** HIGH

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

2.7
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.
2010 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
3 of 97

Revision Number: 3.12-20160811