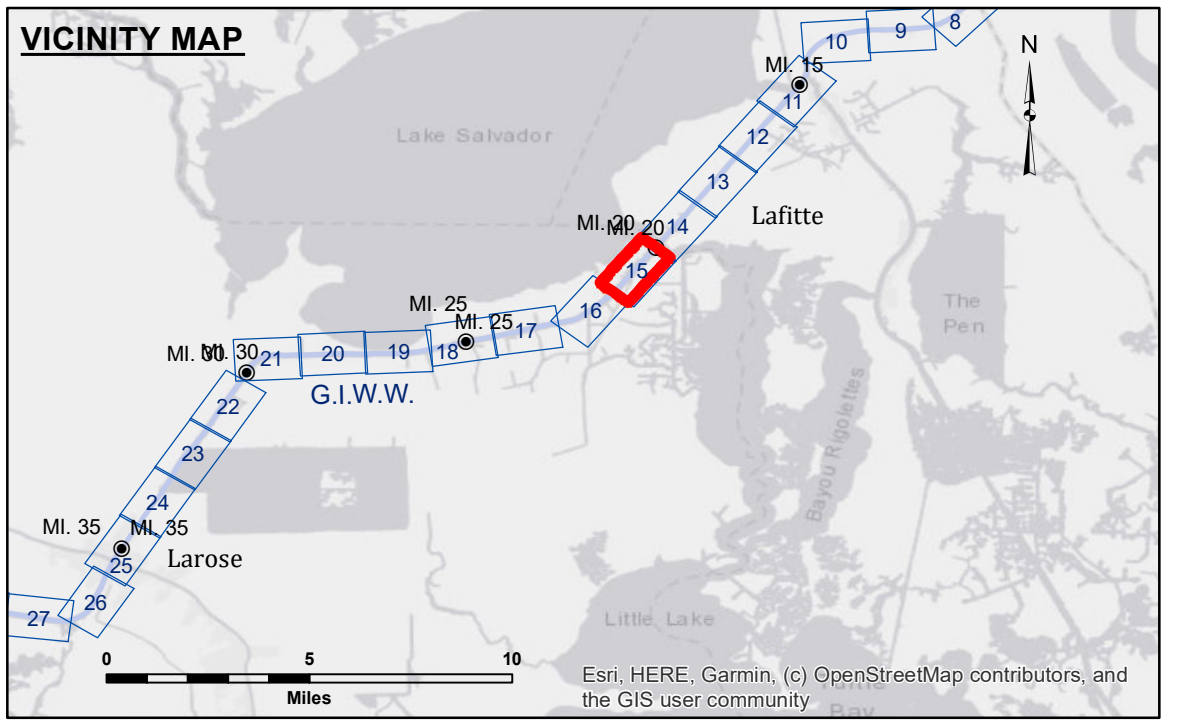


DISCLAIMER: The United States Government furnishes these data and the recipient accepts and uses them with the express understanding that the Government makes no warranty, expressed or implied, concerning the accuracy, completeness, reliability, usability or suitability, for any particular purpose of the data. The recipient shall be responsible for the selection and use of the data under no liability whatsoever to any person by reason of any use made thereof. These data being as the Government. Therefore the recipient may not transfer, reproduce, or disseminate these data to others without the written approval of the District Engineer. The information depicted on this map represents the results of a hydrographic survey conducted on the date of the survey and is not intended to represent the general condition existing at that time.

Submitted:	Surveyed By:	RYLAND/HOSHMAN
Recommended:	Placed By:	AO
Approved:	Chief Survey Station:	
	Checked By:	AO

GULF INTRACOASTAL WATERWAY
BARATARIA TO LAFOURCHE
GI_15_B2L_20200211_CS
 11 February 2020

Sheet Reference Number
15 of 191



LEGEND

--- Federal Navigation Channel	○ Cable Area	□ Borrow Area	■ -12' and above
— Federal Navigation Center Line	□ Placement Area	● Shoalest Sounding**	□ -12' and below
— As-built Pipeline/Cable	□ Anchorage Area	★ Beacon, General	
..... Unconfirmed Pipeline/Cable	⊗ Obstruction Point	◆ Red Navigation Buoy	
— Project Depth Contour	⚓ Wrecks-Submerged	◆ Green Navigation Buoy	

Compass rose and scale bar (0 to 1,000 Feet).

Gage Reading: VRS SH 15: 2.5 MLG
 Sea Conditions: CALM
 Vessel Name: M/V OB 189
 Survey Type: CONDITION
 Sounding Frequency***: LOW

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 Mean Low Gulf Datum (MLG).
 Mile markers on the G.I.W.W. are shown in one mile intervals.
 The location of navigation aids are base on and provided by the U.S. Coast Guard.
 2017 Aerial Photography data source: NAIP 1998 DOQQ imagery shown in green from USGS.
 Reference is N.O.A.A. Navigation Chart No. 11367.
 ** 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.