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 These data and the recipient accept and uses them with the express understanding that the data is only valid for its intended use, control, time and accuracy specifications. The user is responsible for the results of their use. The application of the data for other than its intended purpose, the user is responsible for the results of their use.

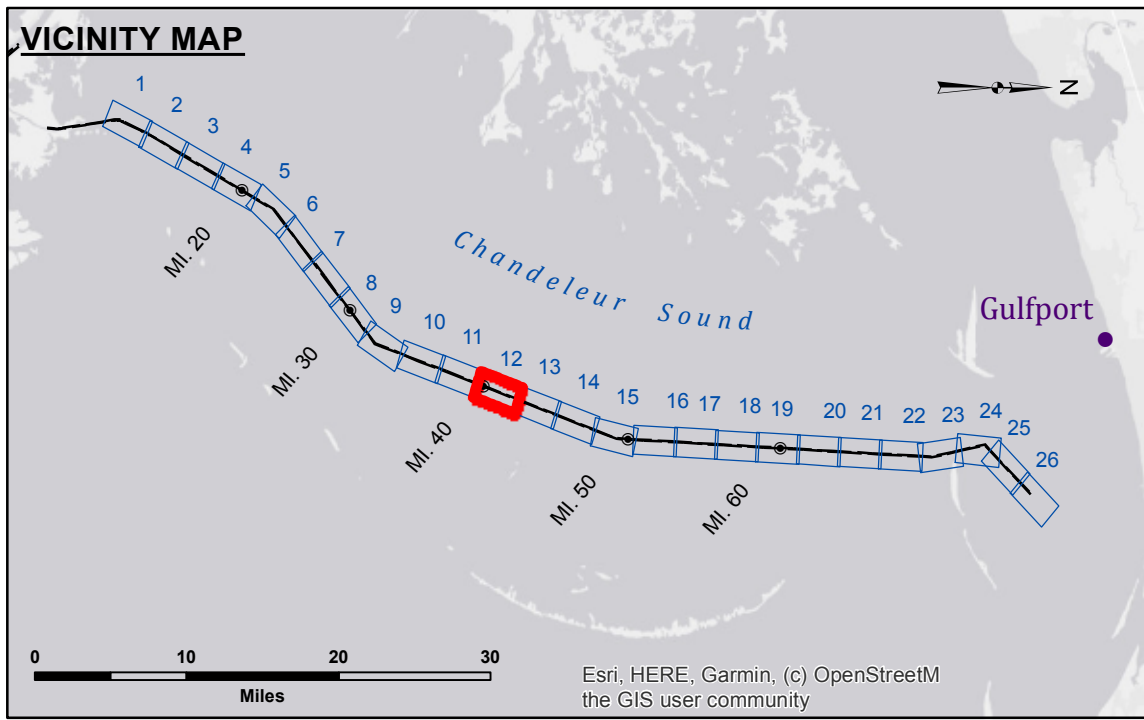
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**Data Accuracy:** Hydrographic survey data is subject to change rapidly due to several factors including but not limited to changing hydrography, sedimentation, and other factors. The user is responsible for the results of their use. The application of the data for other than its intended purpose, the user is responsible for the results of their use.

**Disclaimer:** The information depicted on this map represents the results of a survey conducted on or about the date indicated. The information is considered to represent the general condition existing at that time.

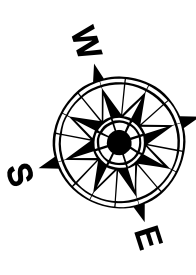
U.S. ARMY CORPS OF ENGINEERS NEW ORLEANS DISTRICT	
Submitted:	Surveyed By: LLB & DED
Recommended:	Plotted By: TSS
Approved:	Checked By: MSK

**GULF INTRACOASTAL WATERWAY  
 CHANDELEUR ALT. ROUTE**  
 GC\_12\_B2G\_20200917\_CS\_POSTSTORM\_PRO  
 17 September 2020

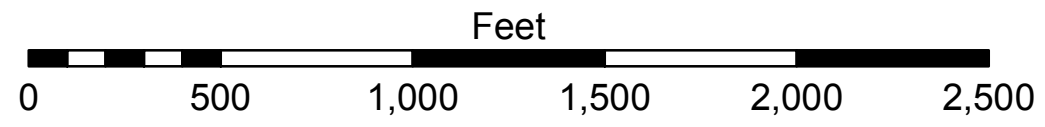


**LEGEND**

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



Gage Reading: 1.84 MLLW @ DM 16 @ 0930  
 Sea Conditions: SLIGHT CHOP 1'- 2' SEAS  
 Vessel Name: BLANCHARD  
 Survey Type: CONDITION, SB  
 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 Lower Low Water Gulf (MLLW).

Datum relationships at Baptiste Collette as of 01 May 2013:  
 0.0' MLLW (2002-2006) = 0.0' NAVD88 (2009.55) = 3.5' MLG

Distances on the GIWW, Chandeleur to Gulfport Route are shown at 1 mile intervals.

The location of navigation aids are base on and provided by the U.S. Coast Guard.

2013 Aerial Photography data source: GEOCLIP, Atlantic Group, LLC.

Reference is N.O.A. Navigation Chart No. 11363.

\*\* 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  
 12 of 26

Revision Number:  
 4.1-2019115