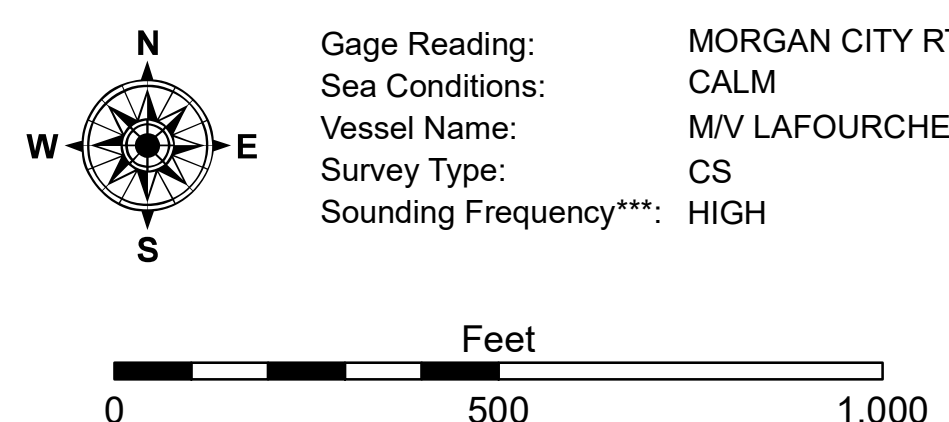


**LEGEND**

--- Federal Navigation Channel	● Cable Area	□ Borrow Area	● Shoalest Sounding**
— Federal Navigation Center Line	□ Placement Area	● Beacons, General	● Red Navigation Buoy
— As-built Pipeline/Cable	□ Anchorage Area	● Wrecks-Submerged	● Green Navigation Buoy
..... Unconfirmed Pipeline/Cable	○ Obstruction Point		
— Project Depth Contour			



**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). Datum Relationships for Lower Atchafalaya River at Morgan City (03780) as of 2017: 0.0' NAVD83 (2005.55) = 1.89' MLG.  
 The location of navigation aids are based on and provided by the U.S. Coast Guard.  
 2015 Aerial Photography data source: NAIP, 1998 DOQQ imagery shown in green from USGS.  
 Reference is N.O.A.A. Navigation Chart No. 11355.  
 \*\* 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.



**DISTRIBUTION LIABILITY:** The data represents the results of data collection for a specific project and is not intended for use in any other project. It is only valid for its intended use, context, time and accuracy specifications. The user is responsible for the results of the data. Data Constraints: Hydrographic survey data is subject to change and is not intended for use in any project other than the project for which it was collected. The information depicted on this map represents the results of a survey and is not intended to be used for any other purpose. The user is responsible for the results of the data.

U.S. ARMY CORPS OF ENGINEERS  
NEW ORLEANS DISTRICT

Submitted:	Reviewed:	Checked:	Approved:
	Chief, Survey Section	Chief, Survey Section	Chief, Waterways Maintenance Section
Surveyed By:	Plotted By:	Checked By:	Approved By:
D/S/S/PS	BD	AC	AC

GULF INTRACOASTAL WATERWAY  
 MORGAN CITY DOCKS EAST  
 GL\_66\_BBW\_20210331\_CS  
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