

LEGEND

--- Federal Navigation Channel

— Federal Navigation Center Line

— As-built Pipeline/Cable

..... Unconfirmed Pipeline/Cable

— Project Depth Contour

○ Cable Area

□ Placement Area

□ Anchorage Area

⊗ Obstruction Point

✈ Wrecks-Submerged

□ Borrow Area

● Shoalest Sounding**

★ Beacon, General

◆ Red Navigation Buoy

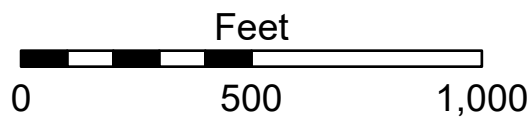
◆ Green Navigation Buoy

■ -12' and above

□ -12' and below



Gage Reading: MORGAN CITY: 4.32 MLG AVG.
Sea Conditions: 0-1FT
Vessel Name: M/V VALENTOUR
Survey Type: CONDITION
Sounding Frequency***: HIGH



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).

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

2021 Aerial Photography data source: NAIP

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.

U.S. ARMY CORPS OF ENGINEERS NEW ORLEANS DISTRICT			
Submitted	Surveyed By: ADAMS/CHAMPINE	Plotted By: BD	Checked By: AOJH
Recommended:	Chief Survey Section		
Approved:	Chief Waterways Maintenance Section		

**GULF INTRACOASTAL WATERWAY
ATCHAFALAYA RIVER
GL_68_ATR_20250320_CS
20 March 2025**

**Sheet
Reference
Number
68 of 191**

Revision Number:
5.24.09.03-5.24.09.03

**US Army Corps
of Engineers
District: CEMVN**

DISCLAIMER

The data presented in this report is the result of data collection and processing for a specific US Army Corps of Engineers activity and indicates the general existing conditions. As such, the data is not intended for use in any other context or for any other purpose. The user is responsible for the results of any of the application of the data for other than its intended purpose.

Data Constraints: Hydrographic survey data is subject to change over time due to natural and man-made factors. The U.S. Army Corps of Engineers does not warrant the accuracy of the activity and natural shoaling and scouring processes. The U.S. Army Corps of Engineers does not warrant the accuracy of the hydrographic conditions which develop after the date of publication. This data is intended for U.S. Army Corps of Engineers internal use. Prudent mariners should not rely solely upon it.