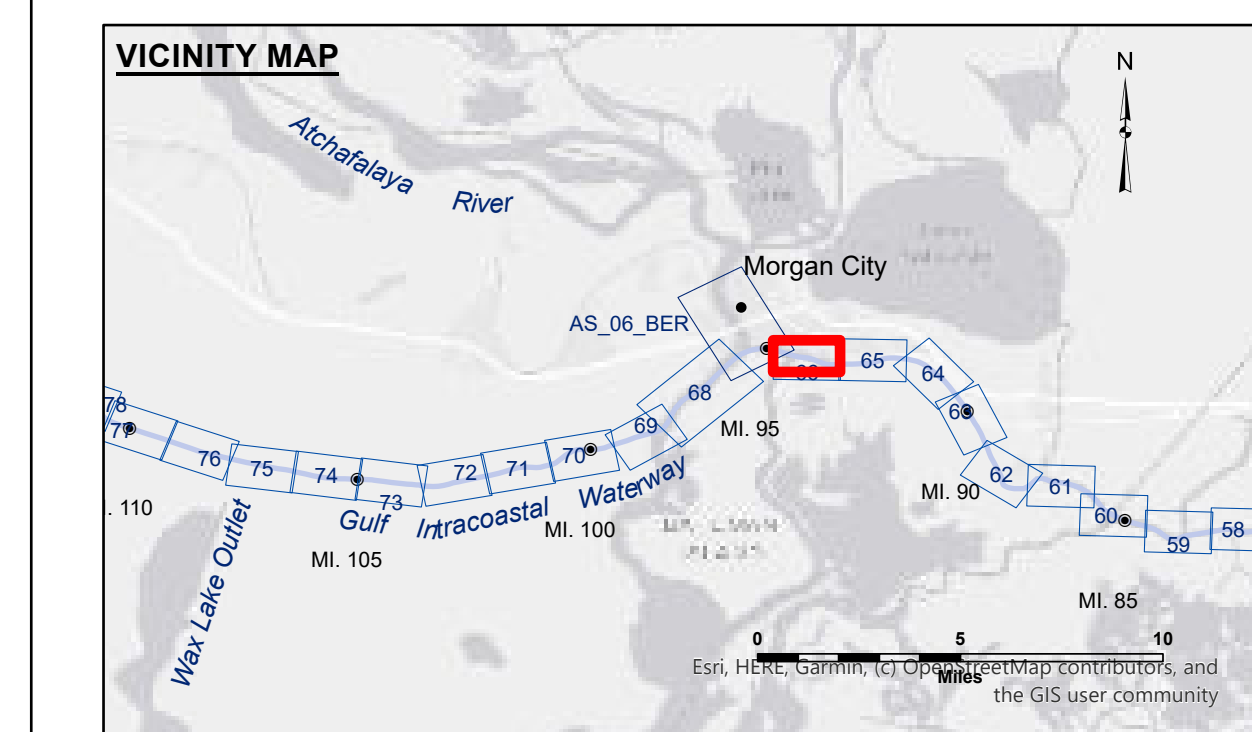
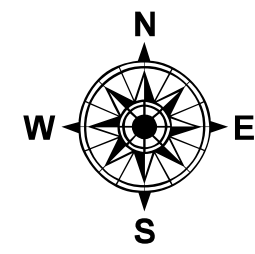




LEGEND

--- 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	



Gage Reading: MORGAN CITY: 7.37 MLG AVG.
Sea Conditions: 0-1FT
Vessel Name: M/V VALENTOUR
Survey Type: CS
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).
Datum Relationships for Lower Atchafalaya River at Morgan City (03780) as of 2025:
0.0' NAVD88 (2009.55) = 2.19' 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.



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Data Constraints: Hydrographic survey data is subject to change rapidly due to several factors including but not limited to dredging activity and natural shoaling and scouring processes. The U.S. Army Corps of Engineers does not guarantee the accuracy or changes in the data. The data is not intended for use in any other than the intended conditions of collection. 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.

DISCLAIMER

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The information depicted on this map represents the results of a survey conducted on the date indicated and can only be considered to represent the general condition existing at that time.

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

GULF INTRACOASTAL WATERWAY
MORGAN CITY DOCKS EAST
GI_66_BBW_20250514_CS
14 May 2025

Sheet
Reference
Number
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