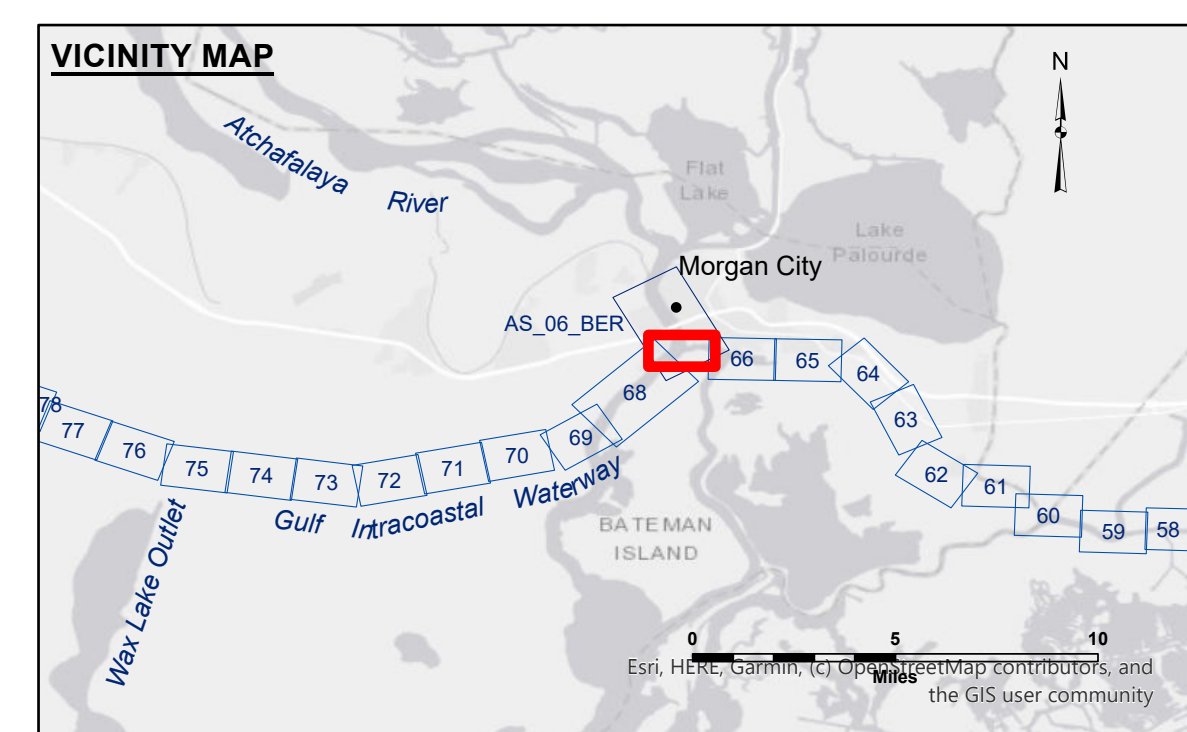
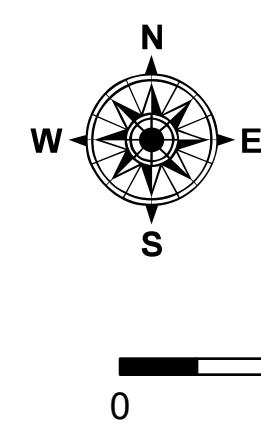




LEGEND

--- Federal Navigation Channel	○ ○ Cable Area	□ Borrow Area	□ -6' and above
— Federal Navigation Center Line	□ Placement Area	● Shoalest Sounding**	□ -6 to -8
— As-built Pipeline/Cable	□ Anchorage Area	★ Beacon, General	□ -8 to -10
..... Unconfirmed Pipeline/Cable	⊗ Obstruction Point	★ Beacon, General	□ -10 to -12
— Project Depth Contour	✈ Wrecks-Submerged	★ Beacon, General	□ -12' to -15'
		★ Beacon, General	□ -15' to -18'
		★ Beacon, General	□ -18' to -20'
		★ Beacon, General	□ -20' and below
		★ Beacon, General	



Gage Reading: MORGAN CITY: 4.88 MLG AVG.
Sea Conditions: 0-1 FT
Vessel Name: VALENTOUR
Survey Type: DREDGE PROG
Sounding Frequency***: HIGH

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.

2023 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.



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

DISTRIBUTION LIABILITY. The data represents the results of data analysis performed by the United States Government pursuant to a request made by the requester. The requester is responsible for understanding the data and its use, and for ensuring that the data is used in a manner that is consistent with the requester's intended purpose. The requester is responsible for ensuring that the data is used in a manner that is consistent with the requester's intended purpose. The requester is responsible for ensuring that the data is used in a manner that is consistent with the requester's intended purpose.

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

GULF INTRACOASTAL WATERWAY
20 GRAND POINT
GI_67_BBW_20260617_CS
17 June 2026

Sheet
Reference
Number
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Revision Number:
001.0001.001.0001