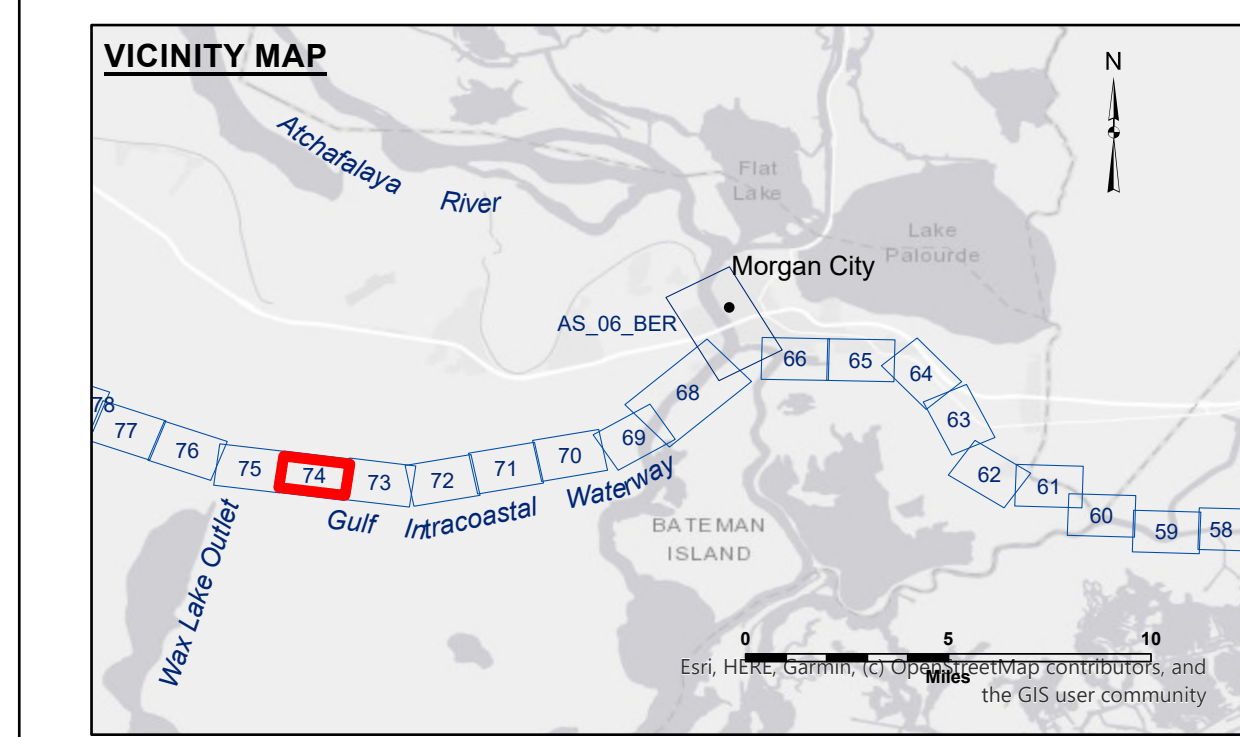
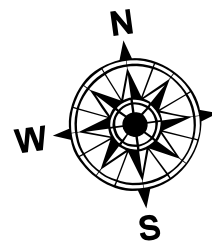




LEGEND

--- 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: WAX LAKE SW: 3.40 MLG
Sea Conditions: 0-1FT
Vessel Name: VALENTOUR
Survey Type: CONDITION
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 Low Gulf Datum (MLG)
Datum Relationship for gage 88595 as of September 2021:
0.0' NAVD88 (OPUS 2021) = 1.90' MLG

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

2023 Aerial Photography data source: NAIF

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**

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

GULF INTRACOASTAL WATERWAY
ATCHAFALAYA TO WAX LAKE
GI_74_A2W_20230502_CS

02 May 2023

Sheet
Reference
Number

74 of 191

Revision Number:
5.26.04.30-5.26.04.30