



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

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 based on and provided by the U.S. Coast Guard.

2019 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.

US Army Corps of Engineers
District: CEMVN

ACCESS NOTES

Access: Consultants, The United States Government furnishes these data and the recipient accepts and uses them with the express understanding that they are not to be used for any purpose other than that for which they were prepared, and that the user is responsible for the results of any use of these data for any purpose other than that for which they were prepared. The user is responsible for the results of any use of these data for any purpose other than that for which they were prepared. The user is responsible for the results of any use of these data for any purpose other than that for which they were prepared. The user is responsible for the results of any use of these data for any purpose other than that for which they were prepared.

Submitted:	Surveyed By:
Recommended:	ADAMS/CHAMPINE
Approved:	Plotted By:
	JH
	Checked By:
	JH

GULF INTRACOASTAL WATERWAY
ATCHAFALAYA TO WAX LAKE
GL_73_A2W_20230502_CS
02 May 2023

Sheet Reference Number
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