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**Data Constraints:** Hydrographic survey data is subject to change rapidly due to several factors including, but not limited to, changing bathymetry, sedimentation, and channel conditions. The user is responsible for the accuracy, completeness, and timeliness of the data. The user is also responsible for the application of the data for other than the intended purpose.

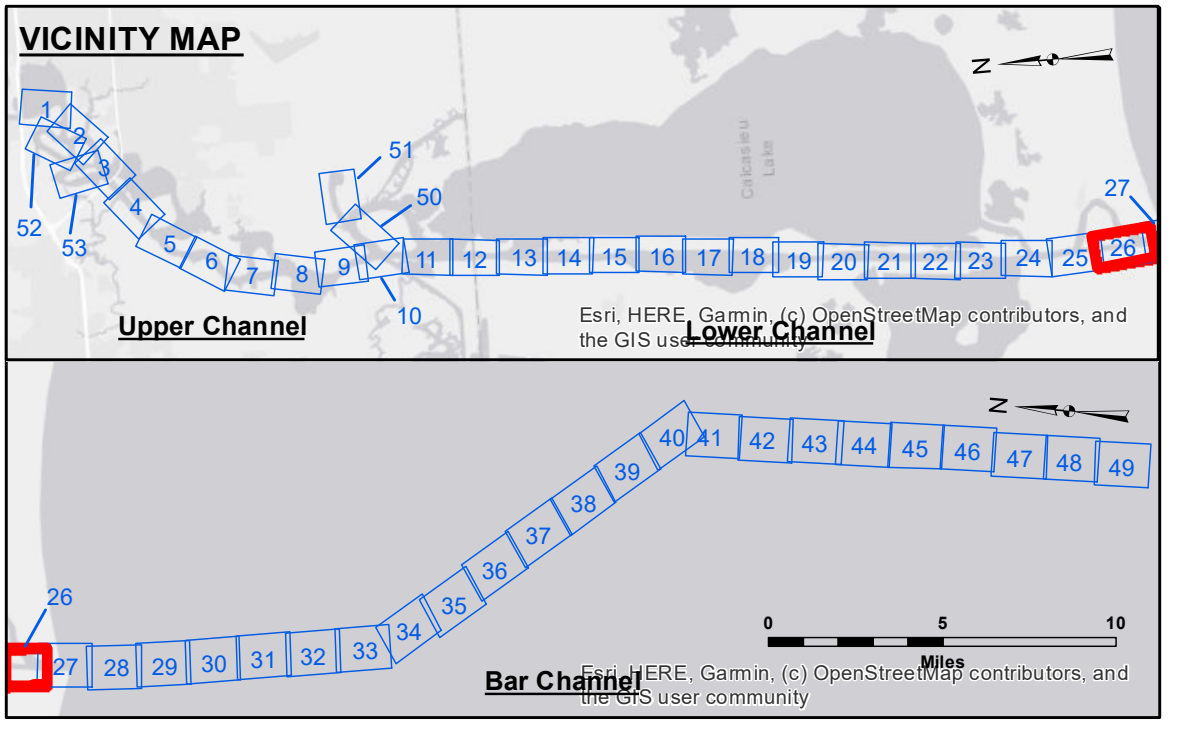
**Information:** The information depicted on this map represents the results of a hydrographic survey conducted on or about the date indicated. The information is not to be used for any purpose other than that for which it was originally prepared, or for any purpose for which it was not specifically intended. The user is responsible for the accuracy, completeness, and timeliness of the data. The user is also responsible for the application of the data for other than the intended purpose.

Submitted:	Surveyed By:	SP-JS
Recommended:	Plotted By:	JH
Approved:	Chief, Survey Section	JH
	Chief, Waterways Maintenance Section	JH

**CALCASIEU SHIP CHANNEL**  
**GAP SHEET 26**  
**CR\_26\_GAP\_20250115\_CS**  
**15 January 2025**

**Sheet Reference Number**  
**26 of 53**

Revision Number:  
 4.2-202 (04/20)



LEGEND			
--- Federal Navigation Channel	○ Cable Area	3 Fluff Thickness (feet)*	-16' and above
— Federal Navigation Center Line	□ Placement Area	● Shoalest Sounding**	-16' to -21'
— As-built Pipeline/Cable	□ Anchorage Area	★ Beacon, General	-21' to -26'
..... Unconfirmed Pipeline/Cable	⊗ Obstruction Point	◆ Red Navigation Buoy	-26' to -33'
— Project Depth Contour	⊗ Wrecks-Submerged	◆ Green Navigation Buoy	-33' to -39'
			-39' to -41'
			-41' to -43'
			-43' and below

**Gage Reading:** CAMERON VRN: 0.16 MLLW AVG  
**Sea Conditions:** CHOP  
**Vessel Name:** MV TECHE  
**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 Lower Low Water Datum (MLLW).  
 Datum Relationships for gage 73650 as of December 2013:  
 0.0' NAVD83 (2009.55) = 1.3' MLLW = 2.3' MLG or 0.0' MLLW = 1.0' MLG

Distances on the Calcasieu River are shown at 1 mile intervals.

The location of navigation aids are based on and provided by the U.S. Coast Guard and USACE survey crews.

2022 Aerial Photography data source: PAR LLC  
 Reference is N.O.A.A. Navigation Chart No. 11339.

\* Difference between high and low frequency elevations where greater than 1.0'.  
 \*\* 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.