

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

Disclaimer: The data represent the results of a collection of data for a specific US Army Corps of Engineers project. The data are not to be used for any purpose other than that for which they were originally prepared, and that the user is responsible for the results of any use of the data for other than the intended purpose.

Data Accuracy: Data Accuracy: Hydrographic survey data is subject to change rapidly due to several factors including, but not limited to, changing channel conditions, sedimentation, and other factors. The user is responsible for the results of any use of the data for other than the intended purpose.

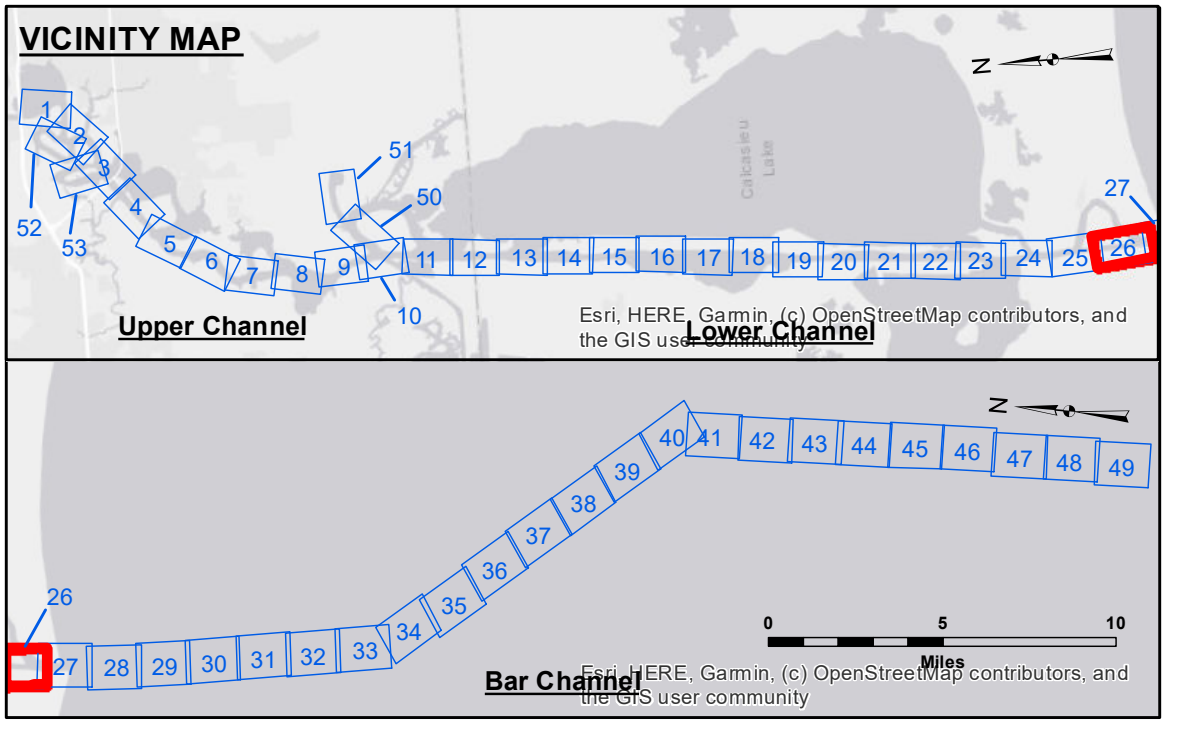
Liability: The information depicted on this map represents the results of a hydrographic survey conducted on the date of the survey. The Corps of Engineers does not warrant the accuracy of the data or the results of any use of the data for other than the intended purpose.

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

CALCASIEU SHIP CHANNEL
GAP SHEET 26
CR_26_GAP_20250211_CS
11 February 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: -0.1 MLLW AVG
Sea Conditions: CHOP
Vessel Name: MV TECHE
Survey Type: CONDITION
Sounding Frequency*:** LOW

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' NAVD88 (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 base 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.

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).
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