

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' 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'.
 ** Shoal 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.

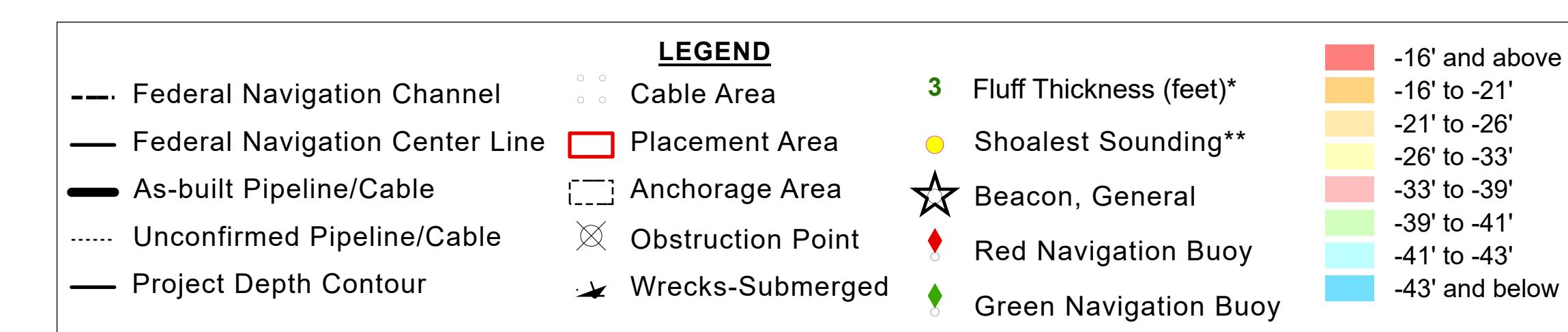
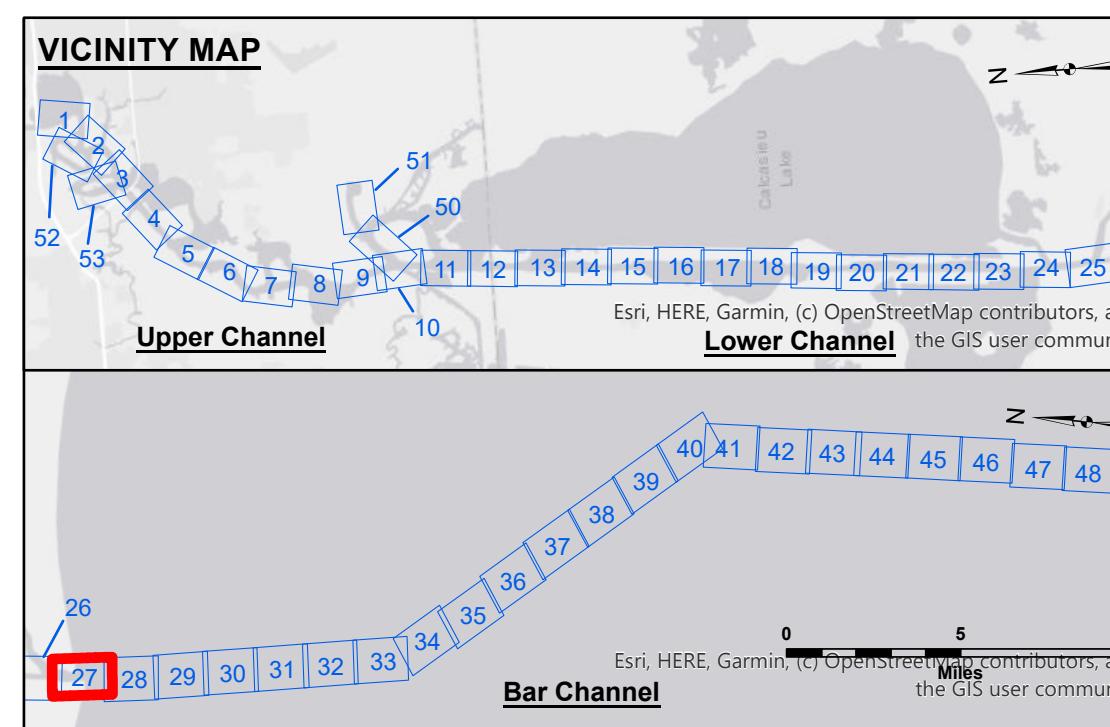

US Army Corps of Engineers
 District: CEMVN

DISCLAIMER
 Distribution Liability: The data represents the results of data collection processing for a specific US Army Corps of Engineers activity and indicates the general existing conditions. As such, the only data that is available is that which is used for the intended purpose of the application of the data for other than its intended purpose.
 Data Constraints: Hydrographic survey data is subject to change rapidly due to several factors including dredging activity and new surveying processes. The US Army Corps of Engineers does not guarantee the data to be current. The hydrographic survey data which is derived after the date of publication. This data is intended for the US Army Corps of Engineers internal use. Private parties should not rely upon it.
 The information depicted on this map represents the results of a survey conducted on the date contained on this map. It is the responsibility of the user to verify the general conditions existing at that time.

U.S. ARMY CORPS OF ENGINEERS	
NEW ORLEANS DISTRICT	
Surveyed By:	SPMF
Printed By:	BD
Checked By:	AOH
Submitted:	
Recommended:	Che. Survey Section
Approved:	Che. Waterways Maintenance Section

CALCASIEU SHIP CHANNEL
GAP SHEET 27
CR_27_GAP_20260114_CS
14 January 2026

Sheet Reference Number
27 of 53



Gage Reading: CAMERON VRN: 0.002 MLLW AVG.
 Sea Conditions: CALM
 Vessel Name: M/V TECHE
 Survey Type: CONDITION
 Sounding Frequency***: LOW

W **N** **E** **S**

0 400 800 1,200 1,600 Feet