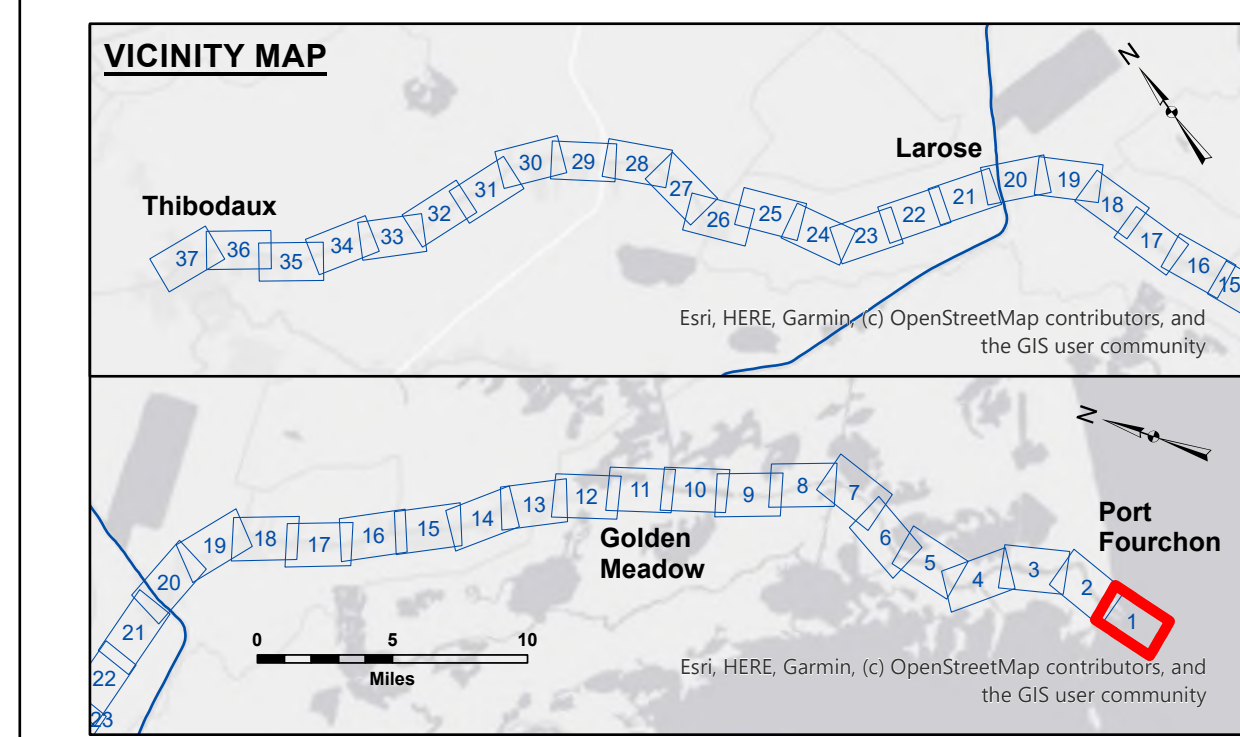
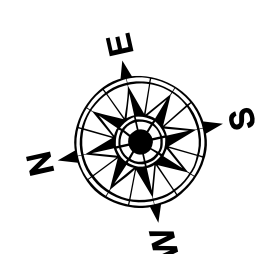
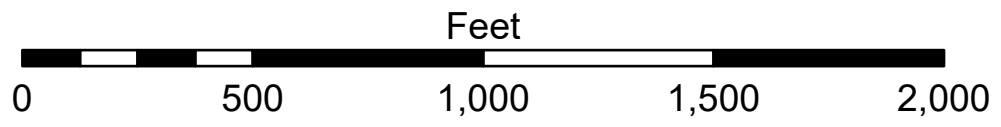




LEGEND							
	Federal Navigation Channel		Cable Area		Borrow Area		-16' and above
	Federal Navigation Center Line		Placement Area		Shoalest Sounding**		-16' to -24'
	As-built Pipeline/Cable		Anchorage Area		Beacon, General		-24' and below
	Unconfirmed Pipeline/Cable		Obstruction Point		Red Navigation Buoy		
	Project Depth Contour		Wrecks-Submerged		Green Navigation Buoy		



Gage Reading: VRS RTN: 1.89 MLG AVG.
Sea Conditions: CHOPPY
Vessel Name: OB-169
Survey Type: CONDITION
Sounding Frequency***: HIGH



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 Relationships for Harbor Police Dock Staff as of August 2014:
0.0' NAVD88 (OPUS2011) = 0.61' MLWL (1983-2001) = 1.87' MLG

Distances on the Bayou Lafourche 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.

Aerial Photography data source: BUMP 2026 (DOQQ 1998 in transparent green)

Reference is N.O.A.A. Navigation Chart No. 11365 and 11346.

**** 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 normally penetrates through this "fluff" layer to depict elevations of consolidated material. Low frequency accuracies may vary depending on channel conditions and bathymetry settings.



**US Army Corps
of Engineers
District: CEMVN**

DISCLAIMER

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U.S. ARMY CORPS OF ENGINEERS NEW ORLEANS DISTRICT		Surveyed By: PM/ LT _____
Submitted _____		
Recommended: _____	Chief, Survey Section	Plotted By: BD _____
Approved: _____	Chief, Watersways Maintenance Section	Checked By: AOJH _____

BAYOU LAFOURCHE
BAR CHANNEL
LF_01_BAR_20260625_CS
25 June 2026

**Sheet
Reference
Number**
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