



Distribution Liability. The data represents the results of data collected by the U.S. Army Corps of Engineers. The Corps activity and indicates the general existing conditions. As such, it is only valid for its intended use, content, time and accuracy specifications. The user is responsible for the results of any of the application of the data for other than its intended purpose.

Data Constraints: Hydrographic survey data is subject to change rapidly due to natural factors including but not limited to dredging activity and seasonal shoaling and scouring processes. The U. S. Army Corps of Engineers accepts no responsibility for changes in the hydrographical conditions which develop after the date of the survey. The Corps does not accept responsibility for engineering internal use. Prudent mariners should not rely solely upon it.

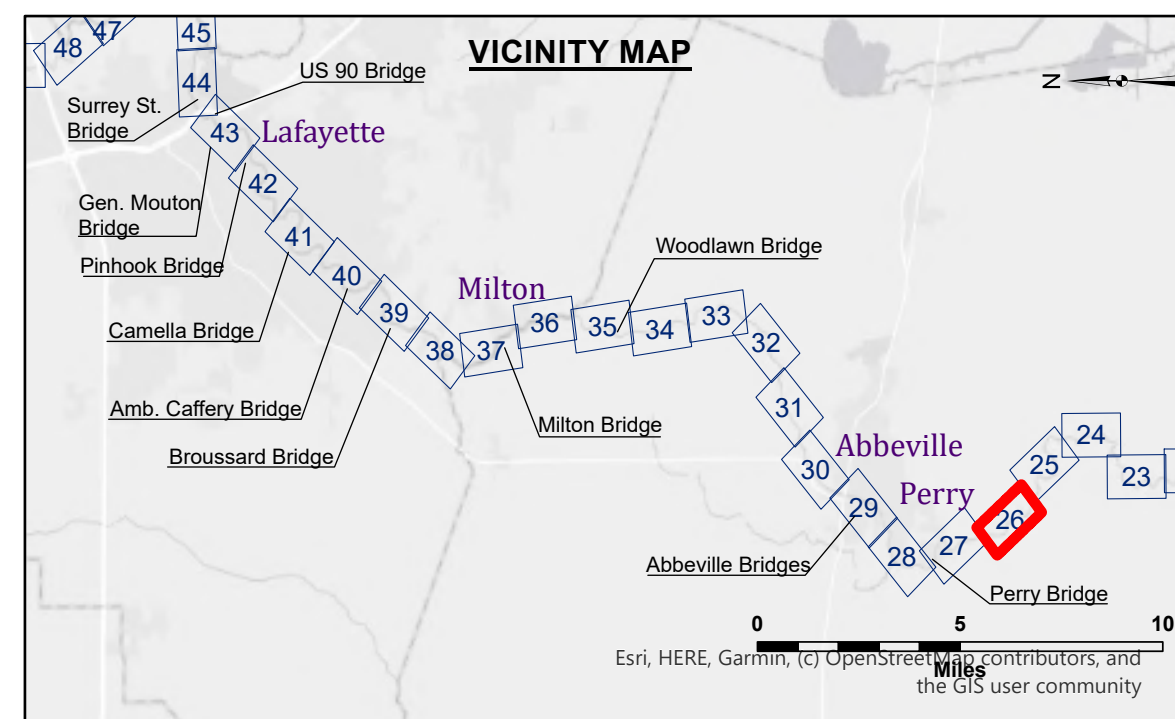
DISCLAIMER The United States Government furnishes these data and the recipient accepts and uses them with the express understanding that the U.S. Government makes no warranties, representations, or implied concerning the accuracy, completeness, preparedness, usability or suitability for any particular purpose of the information and the data furnished. The United States shall be held harmless for any damages, including consequential damages, that may be incurred therefrom. These data belong to the Government. Therefore the recipient fully agrees not to represent these data to anyone as other than Government provided data. The recipient may not transfer these data to others without also transferring this Disclaimer.

The information depicted on this map represents the results of a survey conducted on the date indicated and can only be considered to represent the general condition existing at that time.

U.S. ARMY CORPS OF ENGINEERS NEW ORLEANS DISTRICT		Reviewed By: PM, LT
Submitted _____		
Recommended _____	Chief, Survey Section	Plotted By: JH
Approved _____	Chief, Waterways Maintenance Section	Checked By: JH

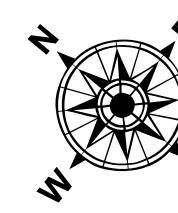
VERMILION RIVER
GIWW TO PERRY
VM_26_UPR_20250306_CS_1X1
06 March 2025

**Sheet
Reference
Number**
26 of 49



- LEGEND**

--- Federal Navigation Channel	○ Cable Area	▭ Borrow Area	■ -9' and above
— Federal Navigation Center Line	▭ Placement Area	● Shoalest Sounding**	□ -9' and below
— As-built Pipeline/Cable	▭ Anchorage Area	★ Beacon, General	
..... Unconfirmed Pipeline/Cable	⊗ Obstruction Point	◆ Red Navigation Buoy	
— Project Depth Contour	✈ Wrecks-Submerged	◆ Green Navigation Buoy	



Gage Reading: PERRY VRN: 0.92 MLG
Sea Conditions: CALM
Vessel Name: OB169
Survey Type: MB_LIDAR
Sounding Frequency***: 400KHZ



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 gage 07386980 as of August 2014:
0.0' NAVD88 (OPUS 2014) = 1.96' MLG

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

2021 Aerial Photography data source: NAIP
Reference is N.O.A.A. Navigation Chart No. 11350.

** 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.

Revision Number:
5.24.09.03-5.24.09.01