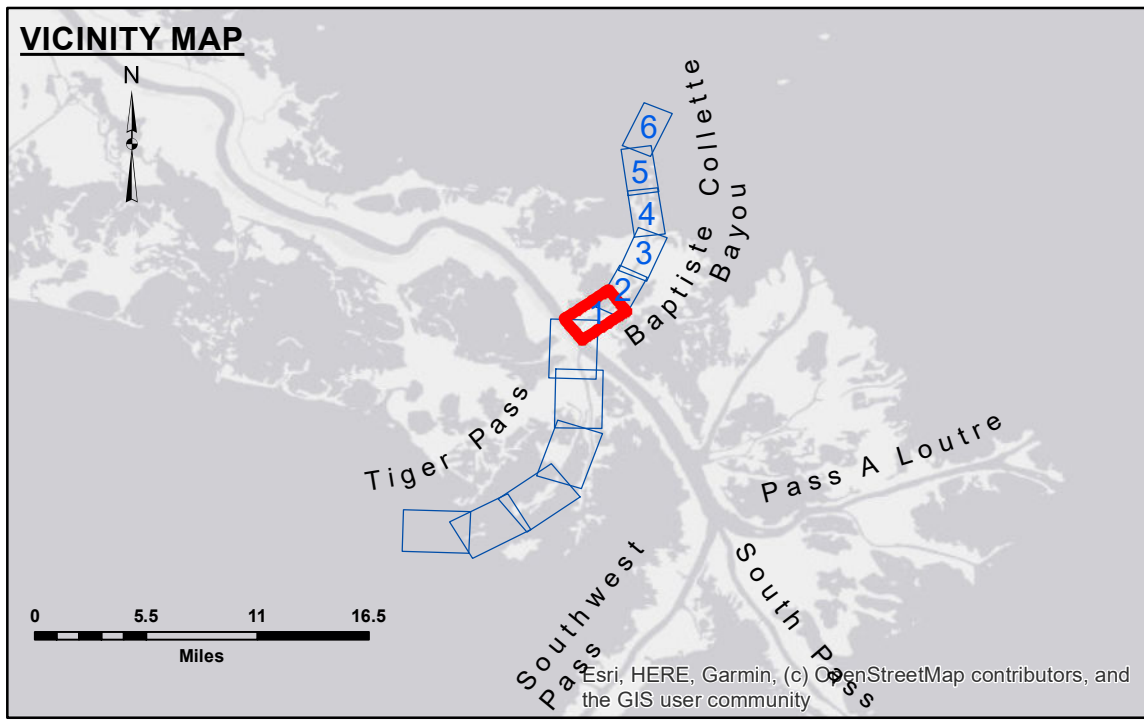


DISCLAIMER
The data represented on this map is the result of data collection and processing for a specific US Army Corps of Engineers project. It is only valid for its intended use, content, time and accuracy specifications. The user is responsible for the results of their application of the data for other than its intended purpose.
Data Constants: Hydrographic survey data is subject to change rapidly due to several factors including but not limited to changing hydrological conditions which develop after the date of the survey. The US Army Corps of Engineers accepts no responsibility for changes in the hydrological conditions which develop after the date of the survey. Prudent mariners should not rely solely upon this information.

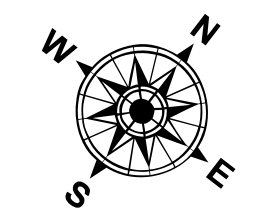
ACCESS LIMITATIONS
The United States Government furnishes these data and the recipient accepts and uses them with the express understanding that they are not to be used for any purpose other than that for which they were prepared, or implied concerning the accuracy, completeness, reliability, usability or suitability for any particular purpose of the recipient. The recipient may not transfer these data to others without also transferring the Disclaimer. The information depicted on this map represents the results of a survey conducted at the time the map was prepared and is not intended to represent the general condition existing at that time.

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

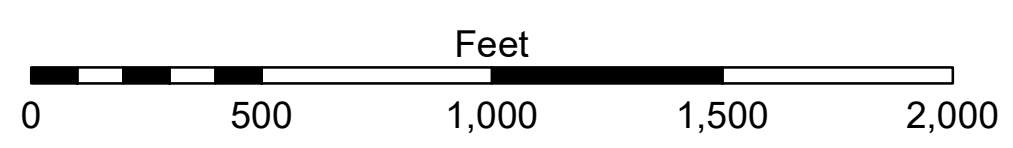
**MISS. RIVER OUTLETS AT VENICE
BAPTISTE COLLETTE, RIVER TO MI. 2.1**
OV_01_BAP_20241120_BD
20 November 2024



| LEGEND | | | |
|----------------------------------|---------------------|-------------------------|--------------------|
| --- Federal Navigation Channel | ○ Cable Area | □ Borrow Area | ■ -7.5' and above |
| — Federal Navigation Center Line | □ Placement Area | ● Shoalest Sounding** | ■ -7.5' to -11.5' |
| — As-built Pipeline/Cable | □ Anchorage Area | ☆ Beacon, General | ■ -11.5' to -13.5' |
| Unconfirmed Pipeline/Cable | ⊗ Obstruction Point | ◆ Red Navigation Buoy | ■ -13.5' to -15.5' |
| — Project Depth Contour | ⚓ Wrecks-Submerged | ◆ Green Navigation Buoy | ■ -15.5' to -19.5' |
| | | | ■ -19.5' and below |



Gage Reading: DM16 VRN: 1.0 MLLW AVG
Sea Conditions: CALM
Vessel Name: OB 169
Survey Type: BD
Sounding Frequency***: 24



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 as of April 2023:
0.0' NAVD88 (2009.55) = -0.51' MLLW (2002-2006) = 2.99' MLG
Distances on the Mississippi River, above and below Head of Passes are shown at 1 mile intervals.
The location of navigation aids are based on and provided by the U.S. Coast Guard.
2018 Aerial Photography data source: Precision Aerial Reconnaissance LLC.

Reference is N.O.A. Navigation Chart No. 11353.
** 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.

Sheet Reference Number
1 of 6
Revision Number:
4.2-20240420