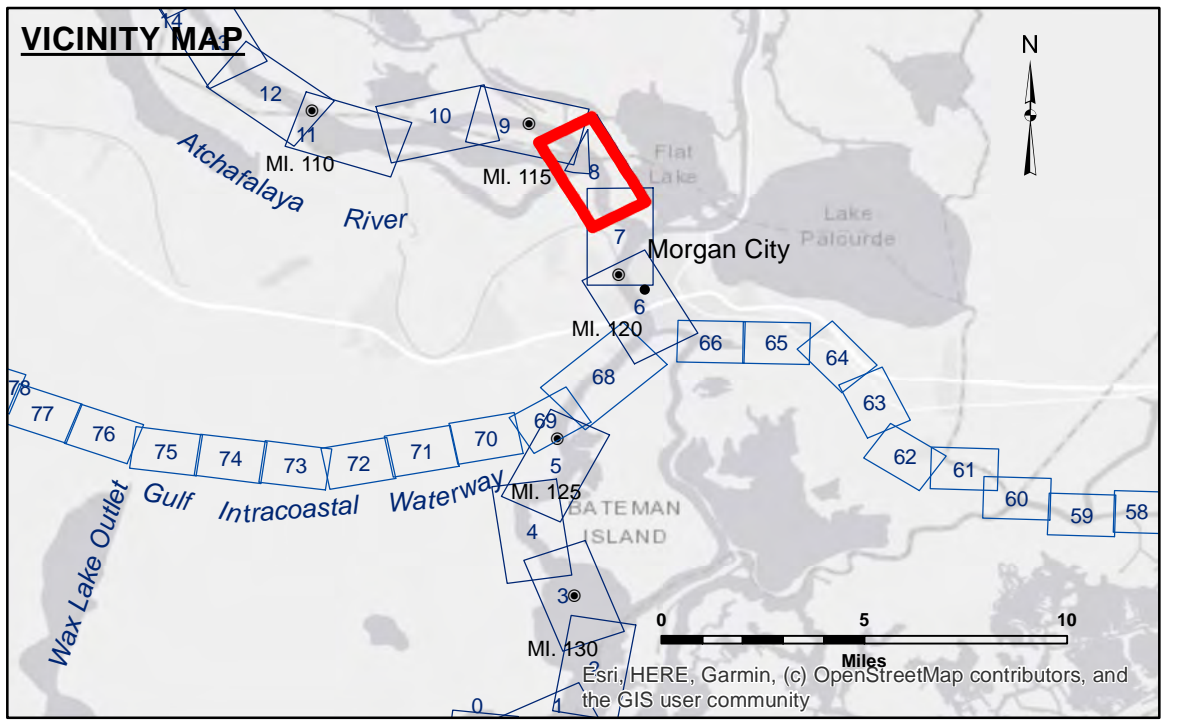


DISCLAIMER
 The information depicted on this map represents the results of a survey conducted on the ground. The information is not intended to represent the general condition existing at that time.
 The United States Government makes no warranty, expressed or implied, concerning the accuracy, completeness, reliability, usability, or suitability of the information for any purpose other than that for which it was prepared. The user is responsible for the results of any use of the information for other than its intended purpose.
 Data Collection: Hydrographic survey data is subject to change rapidly due to several factors including but not limited to changing hydrological conditions when developed after the date of collection. The user is responsible for the results of any use of the information for other than its intended purpose.
 Distribution Liability: The data represents the results of data collection 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 any use of the information for other than its intended purpose.
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| | | |
|--|-----------------------|--------------------------------------|
| U.S. ARMY CORPS OF ENGINEERS NEW ORLEANS DISTRICT | | |
| Submitted: | Surveyed By: PM,LT | Checked By: AD/JH |
| Recommended: | Placed By: BD | |
| Approved: | Chief, Survey Section | Chief, Waterways Maintenance Section |

**ATCHAFALAYA RIVER
 STOUTS PASS
 AS_08_STP_20240807_CS
 07 August 2024**



LEGEND

| | | | |
|----------------------------------|---------------------|-------------------------|------------------|
| --- Federal Navigation Channel | ○ Cable Area | □ Borrow Area | □ -10' and above |
| — Federal Navigation Center Line | ■ Placement Area | ● Shoalest Sounding** | □ -10' to -12' |
| — As-built Pipeline/Cable | □ Anchorage Area | ★ Beacon, General | □ -12' to -15' |
| Unconfirmed Pipeline/Cable | ⊗ Obstruction Point | ◆ Red Navigation Buoy | □ -15' to -18' |
| — Project Depth Contour | ✶ Wrecks-Submerged | ◆ Green Navigation Buoy | □ -18' to -20' |
| | | | □ -20' and below |

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).

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

2017 Aerial Photography data source: NAIP, 1998 DOQQ imagery shown in green from USGS.

Reference is N.O.A. Navigation Chart No. 11355.

** 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.

Gage Reading: MORGAN CITY: 3.55 MLG AVG.
 Sea Conditions: CALM
 Vessel Name: OB-189
 Survey Type: CONDITION
 Sounding Frequency***: HI