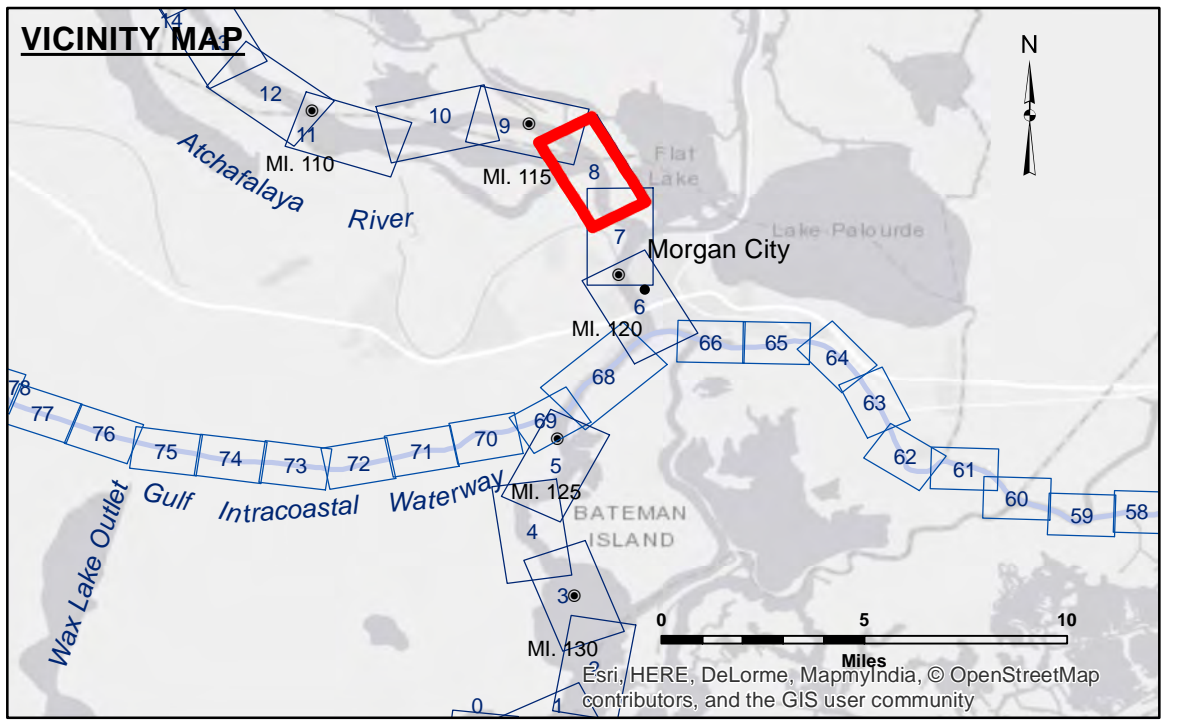


**DISCLAIMER**  
 The information depicted on this map represents the results of a survey conducted under contract to the U.S. Army Corps of Engineers. The user is responsible for the accuracy, completeness, and reliability of the information for the intended purpose. The user is responsible for the accuracy, completeness, and reliability of the information for the intended purpose. The user is responsible for the accuracy, completeness, and reliability of the information for the intended purpose.

|  |                                      |                   |
|--|--------------------------------------|-------------------|
| U.S. ARMY CORPS OF ENGINEERS<br>NEW ORLEANS DISTRICT |                                      |                   |
| Submitted:   | Surveyed By:<br>RYLAND/ADAMS         | Plotted By:<br>BD |
| Recommended:   | Chief, Survey Section                | Checked By:<br>AC |
| Approved:  | Chief, Waterways Maintenance Section |                   |



**LEGEND**

|                                  |                     |                         |                  |
|----------------------------------|---------------------|-------------------------|------------------|
| --- Federal Navigation Channel   | ○ Cable Area        | □ Borrow Area           | ■ -12' and above |
| — Federal Navigation Center Line | □ Placement Area    | ● Shoalest Sounding**   | □ -12' 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 |                  |

**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 based on and provided by the U.S. Coast Guard.

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: MP:4.4 MC:3.1 USED: 3.4 MLG  
 Sea Conditions: CALM  
 Vessel Name: M/V BURRWOOD  
 Survey Type: CONDITION  
 Sounding Frequency\*\*\*: HIGH

Feet  
 0 500 1,000 1,500 2,000

**ATCHAFALAYA RIVER  
 STOUTS PASS  
 AS\_08\_STP\_20180201\_CS  
 01 February 2018**

**Sheet  
 Reference  
 Number  
 8 of 66**