



LEGEND

- Federal Navigation Channel
- Federal Navigation Center Line
- As-built Pipeline/Cable
- Unconfirmed Pipeline/Cable
- Project Depth Contour
- Cable Area
- Placement Area
- Anchorage Area
- ⊗ Obstruction Point
- ✈ Wrecks-Submerged
- Borrow Area
- Shoalest Sounding**
- ★ Beacon, General
- ♦ Red Navigation Buoy
- ◇ Green Navigation Buoy
- -10' and above
- -10' to -12'
- -12' to -15'
- -15' to -18'
- -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.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: VRS: 3.87 MLG AVG.
Sea Conditions: CALM
Vessel Name: M/V OB 167
Survey Type: CONDITION
Sounding Frequency***: HIGH

Scale: 0 to 2,000 Feet



DISCLAIMER

The United States Government makes these data and the recipient accepts and uses them with the express understanding that the data are not intended for use in any way other than that for which they were collected, expressed, or implied concerning the accuracy, completeness, reliability, usability or suitability for any particular purpose of the recipient. The user is responsible for the results obtained from the use of these data. The user is responsible for the results obtained from the use of these data. The user is responsible for the results obtained from the use of these data.

U.S. ARMY CORPS OF ENGINEERS NEW ORLEANS DISTRICT		
Submitted:	Surveyed By: RYLAND/MOLLERE	Plotted By: BD
Recommended:	Chief, Survey Section	Checked By: JH/AO
Approved:	Chief, Waterways Maintenance Section	

**ATCHAFALAYA RIVER
STOUTS PASS
AS_08_STP_20220817_CS
17 August 2022**

**Sheet
Reference
Number
8 of 66**

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