



LEGEND

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| --- 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 | |

Gage Reading: WCC: 3.22' MLG
 Sea Conditions: CALM
 Vessel Name: M/V OB189
 Survey Type: CONDITION
 Sounding Frequency***: HIGH

0 500 1,000 Feet

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).

Mile markers on the G.I.W.W. are shown in one mile intervals.

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. 11365.

** 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.



Access/Obstruction: The United States Government furnishes these data and the recipient accepts and uses them with the express understanding that the data are not warranted for any particular purpose and that the user is responsible for the accuracy, completeness, reliability, usability or suitability for any particular purpose of the data. The user shall indemnify and hold the United States Government harmless from any liability whatsoever to any person by reason of any use of these data by the Government. Therefore, the recipient of these data is to be held responsible for the accuracy of the data and for the use of the data. The recipient may not transfer these data to others without also transferring this disclaimer.

Information: The information depicted on this map represents the results of a survey conducted by the United States Army Corps of Engineers. The information is considered to be accurate as of the date of the survey. The information is not intended to represent the general condition existing at that time.

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| Submitted: | Surveyed By: RYLAND/SIMMONS |
| Recommended: | Plotted By: JH |
| Approved: | Checked By: JH |

U.S. ARMY CORPS OF ENGINEERS
NEW ORLEANS DISTRICT

GULF INTRACOASTAL WATERWAY
BARATARIA TO LAFOURCHE
GI_22_B2L_20210928_CS
 28 September 2021

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