



Gage Reading: VRS: 3.34 MLG
Sea Conditions: CALM
Vessel Name: OB 167
Survey Type: CONDITION
Sounding Frequency***: LOW

North arrow and scale bar from 0 to 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. 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.

**Sheet
Reference
Number**

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Revision Number:
4-01907022

U.S. ARMY CORPS OF ENGINEERS	
NEW ORLEANS DISTRICT	
Surveyed By:	RYLAND/SOKI
Protected By:	BD
Checked By:	AO
Approved:	One Waterways Maintenance Section
Submitted:	One Survey Section

**US Army Corps
of Engineers
District: CEMVN**

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Data Constraints: Hydrographic survey data is subject to change due to several factors including but not limited to dredging activities, natural shoals and scouring, changes in the hydrographic conditions which develop after the date of publication. This data is intended for U.S. Army Corps of Engineers' internal purposes. Please contact the U.S. Army Corps of Engineers' for further information.

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**GULF INTRACOASTAL WATERWAY
LAFOURCHE TO HOUma NAV
GI_35_L2H_20200304_CS
04 March 2020**