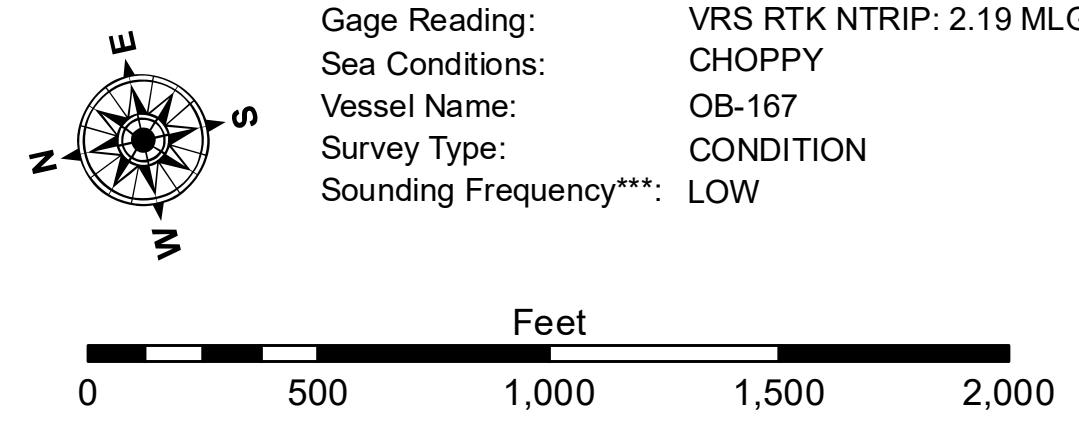


**LEGEND**

--- Federal Navigation Channel	● Cable Area	■ Borrow Area	■ -16' and above
— Federal Navigation Center Line	■ Placement Area	● Shoalest Sounding**	■ -16' to -24'
— As-built Pipeline/Cable	□ Anchorage Area	★ Beacon, General	■ -24' and below
..... 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).  
 Datum Relationships for Harbor Police Dock Staff as of August 2014:  
 0.0' NAVD88 (OPUS2011) = 0.61' MLLW (1983-2001) = 1.87' MLG  
 Distances on the Bayou Lafourche are shown at 1 mile intervals.  
 The location of navigation aids are based on and provided by the U.S. Coast Guard and USACE survey crews.  
 2015 Aerial Photography data source: NAIP  
 Reference is N.O.A.A. Navigation Chart No. 11365 and 11346.  
 \*\* 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.



**DISCLAIMER**  
 The United States Government furnishes these data and the recipient accepts and uses them with the express understanding that the data are not intended for navigation purposes. 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 that may be asserted against the United States Government by any person by reason of any use of these data. These data are the property of the United States Government and shall remain the property of the United States Government. The recipient may not transfer these data to others without the written consent of the United States Army Corps of Engineers. The recipient shall not be held responsible for any errors or omissions in the data or for any damage or loss of property resulting from the use of these data. The recipient shall not be held responsible for any damage or loss of property resulting from the use of these data. The recipient shall not be held responsible for any damage or loss of property resulting from the use of these data.

U.S. ARMY CORPS OF ENGINEERS NEW ORLEANS DISTRICT	
Submitted:	Surveyed By: SP-PM
Recommended:	Plotted By: BD
Approved:	Checked By: AC

**BAYOU LAFOURCHE  
 BAR CHANNEL  
 LF\_01\_BAR\_20210305\_CS  
 05 March 2021**

**Sheet Reference Number  
 1 of 37**

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