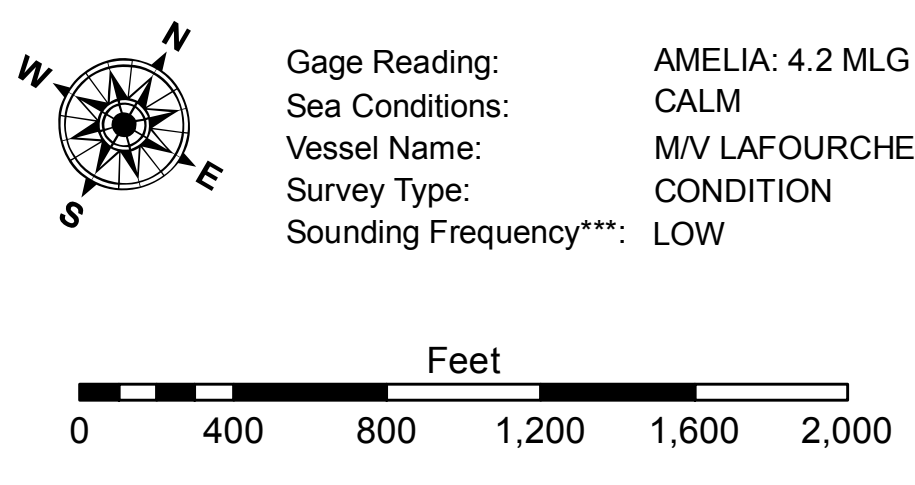


**LEGEND**

--- Federal Navigation Channel	● Cable Area	□ Borrow Area
— Federal Navigation Center Line	■ Placement Area	● Shoalest Sounding**
— 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). Datum Relationships for gage 52800 as of August 2013.  
 0.0' NAVD88 = 1.7' MLG  
 Distances on the Atchafalaya River are shown at 1 mile intervals.  
 The location of navigation aids are base on and provided by the U.S. Coast Guard.  
 2013 Aerial Photography data source: GEOCLIP, Atlantic Group, LLC. (1998 DOQQ imagery in green).  
 Reference is N.O.A. Navigation Chart No. 11354.  
 \*\* 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.



**Accession:** The data represents the results of data collection processing for a specific US Army Corps of Engineers project. The data is not to be used for any other purpose, and is only valid for its intended use. Control, time and accuracy specifications. The user is responsible for the results. The user must ensure that the data is used for its intended purpose. The application of the data for other than its intended purpose is at the user's risk. The user must ensure that the data is used for its intended purpose. The application of the data for other than its intended purpose is at the user's risk. The user must ensure that the data is used for its intended purpose. The application of the data for other than its intended purpose is at the user's risk.

U.S. ARMY CORPS OF ENGINEERS NEW ORLEANS DISTRICT		
Submitted:	Surveyed By: DR, P.S.	Plotted By: AO
Recommended:	Checked By: TF	Checked By: TF
Approved:	Chief, Waterways Maintenance Section	

**ATCHAFALAYA RIVER  
 BAYOU CHENE  
 AR\_12\_CHE\_20150617  
 17 June 2015**

**Sheet Reference Number  
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