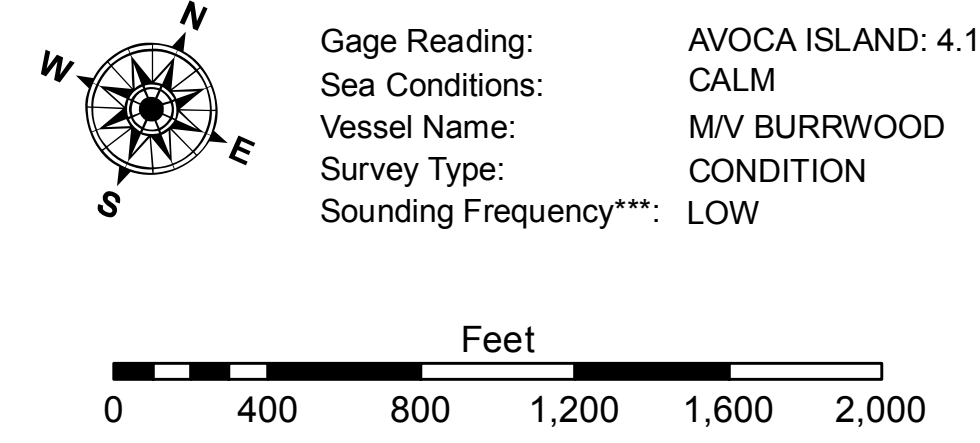


- LEGEND**
- Federal Navigation Channel
 - Federal Navigation Center Line
 - As-built Pipeline/Cable
 - Unconfirmed Pipeline/Cable
 - Project Depth Contour
 - Cable Area
 - Anchorage Area
 - ⊗ Obstruction Point
 - ✙ Wrecks-Submerged
 - ▭ Borrow Area
 - Shoalest Sounding**
 - ☆ Beacon, General
 - ◆ Red Navigation Buoy
 - ◆ Green Navigation Buoy
 - -15' and above
 - -15' 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). Datum Relationships for gage 03820 as of August 2013: -0.7' MLLW = 0.0' NAVD88 = 2.9' 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.



DISTRICT NOTES:
 Distribution Liability: The data represents the results of data collection prepared for a specific US Army Corps of Engineers project and is only valid for its intended use, control, time and accuracy specifications. The user is responsible for the results and for the application of the data for other than its intended purpose.
 Data Constraints: Hydrographic survey data is subject to change rapidly due to several factors including but not limited to dredging, sedimentation, and changes in channel conditions. The user is responsible for the accuracy of the information depicted on this map represents the results of a hydrographic survey conducted on the date of this map. The Corps of Engineers does not warrant the accuracy of this information and the user is advised to verify the information before use. Product maintainers should not rely solely on this information for use in navigation.

Submitted:	Surveyed By: RYLAND/RHODEN	
Recommended:	Plotted By: BD	
Approved:	Checked By: AC	Checked By: AC

U.S. ARMY CORPS OF ENGINEERS
 NEW ORLEANS DISTRICT

**ATCHAFALAYA RIVER
 BAYOU CHENE
 AR_08_CHE_20170207
 07 February 2017**

**Sheet Reference
 Number
 8 of 16**

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