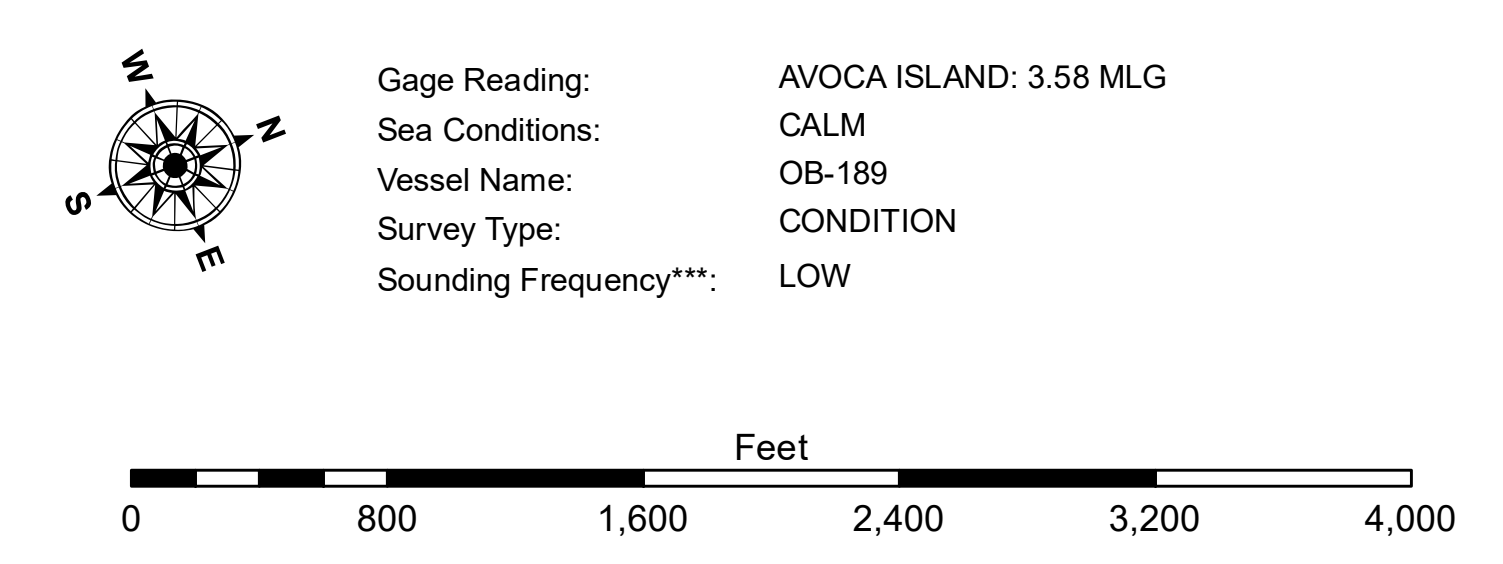


LEGEND

--- Federal Navigation Channel	--- Cable Area	□ Borrow Area	■ -12' and above
— Federal Navigation Center Line	□ Placement Area	● Shoalest Sounding**	■ -12' to -15'
— As-built Pipeline/Cable	□ Anchorage Area	★ Beacon, General	■ -15' to -18'
--- Unconfirmed Pipeline/Cable	⊗ Obstruction Point	◆ Red Navigation Buoy	■ -18' to -20'
— Project Depth Contour	⚓ Wrecks-Submerged	◆ Green Navigation Buoy	■ -20' and below
			3 Fluff Thickness*



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 page 03070 as of August 2013.
 * 3' MLLW = 0.0' NAVD83 = 2.9' MLLW
 The location of navigation aids are shown at 1 mile intervals.
 The location of navigation aids are based 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.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.

DISCLAIMER: The data shown on this map was derived from the original data provided to the U.S. Army Corps of Engineers by the U.S. Coast Guard. The data is provided for informational purposes only and is not intended for use in any other manner. The user assumes all responsibility for the use of the data. The U.S. Army Corps of Engineers does not warrant the accuracy or completeness of the data. The U.S. Army Corps of Engineers is not responsible for any errors or omissions in the data. The U.S. Army Corps of Engineers is not responsible for any damages or losses resulting from the use of the data. The U.S. Army Corps of Engineers is not responsible for any claims or liabilities arising from the use of the data. The U.S. Army Corps of Engineers is not responsible for any claims or liabilities arising from the use of the data.

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**ATCHAFALAYA RIVER
 CREWBOAT CUT CHANNEL
 AR_07_CBC_20180710_CS
 10 July 2018**

**Sheet Reference Number
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