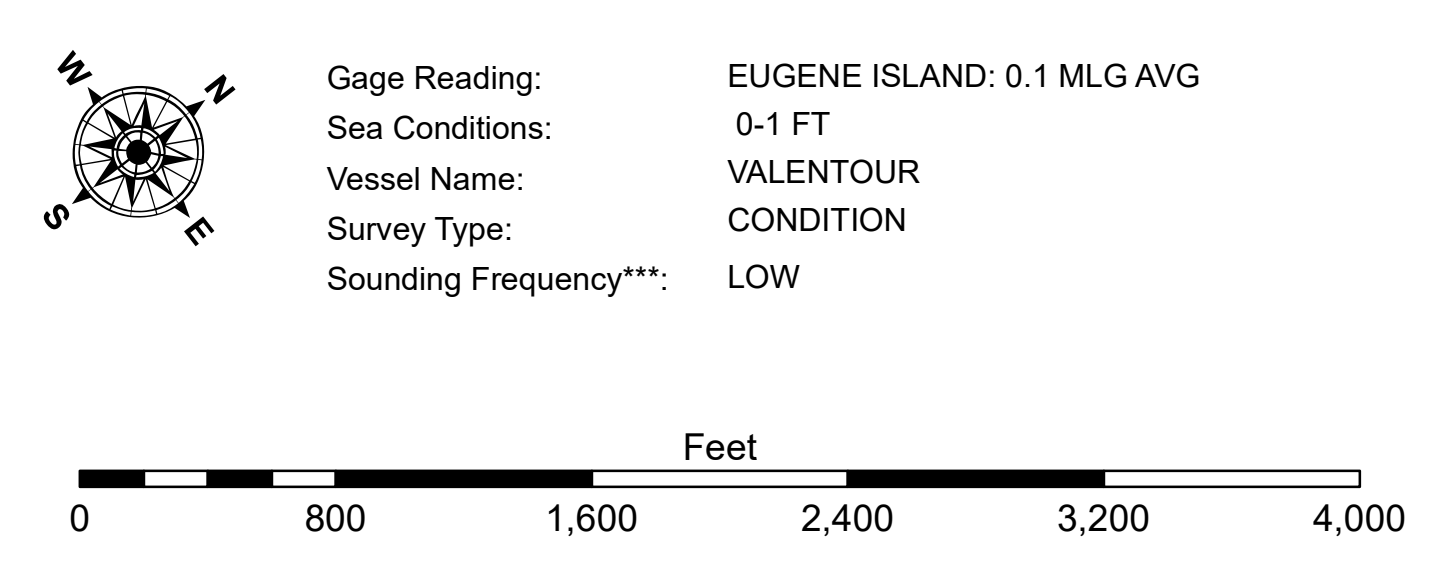


**LEGEND**

--- 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
			■ Fluff Thickness*



**NOTES:**

Distances on the Atchafalaya River are shown at 1 mile intervals. The location of navigation aids are based on and provided by the U.S. Coast Guard. 2019 Aerial Photography data source: PAR, 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 of 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 hereby disclaims any liability for the use of the data herein for purposes not intended by the Corps of Engineers. The data herein are provided for informational purposes only and are not to be used for navigation. The user assumes all responsibility for the use of the data. The Corps of Engineers is not responsible for any damage or loss resulting from the use of the data. The data herein are provided for informational purposes only and are not to be used for navigation. The user assumes all responsibility for the use of the data. The Corps of Engineers is not responsible for any damage or loss resulting from the use of the data.

Submitted:	Checked By:
Recommended:	ADAMSCHAMPINE
Chief, Survey Section:	Phase By:
Approved:	JH
Chief, Waterways Maintenance Section:	Checked By:
	JH

**ATCHAFALAYA RIVER  
LOWER BAY CHANNEL  
AR\_05\_BAY\_20250116\_CS  
16 January 2025**

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