

Disclaimer: The data represented by this activity and indicates the general existing conditions. As such, the user is responsible for the results of any of the application of the data for other than its intended purpose. The Corps of Engineers is not liable for any damage or injury resulting from the use of this data. The Corps of Engineers is not responsible for the accuracy of the data provided by third parties. The Corps of Engineers is not responsible for the accuracy of the data provided by third parties. The Corps of Engineers is not responsible for the accuracy of the data provided by third parties.

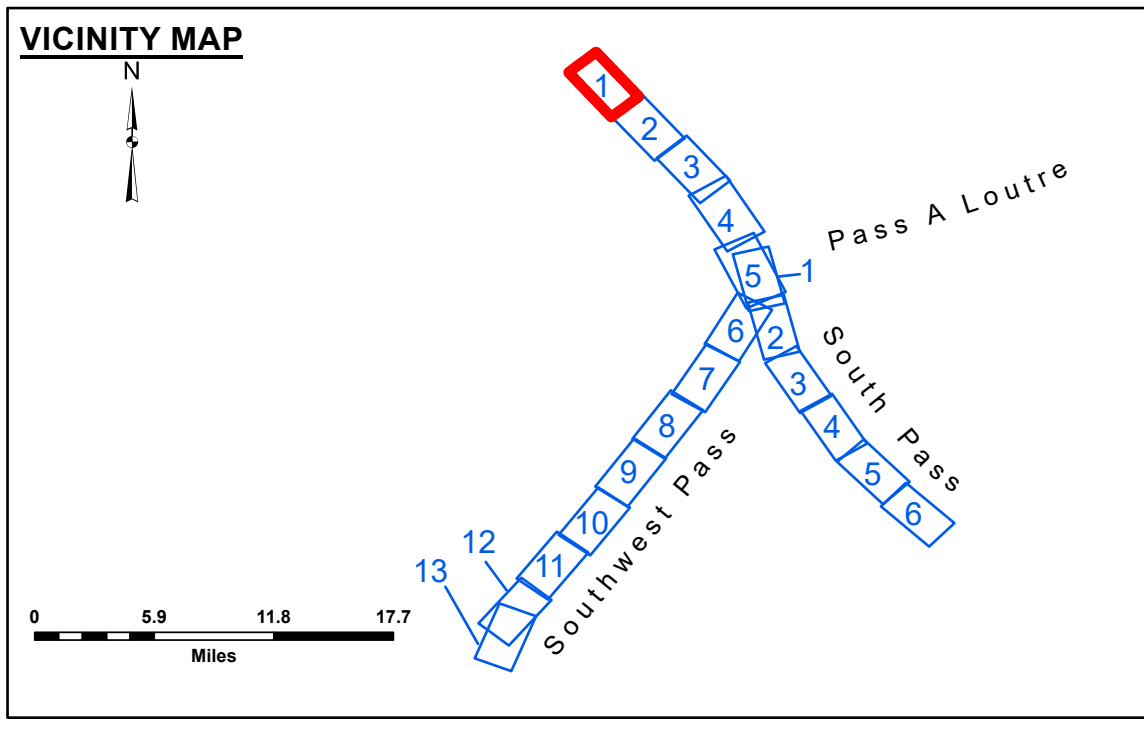
DISCLAIMER: The United States Government furnishes these data and the recipient accepts and uses them with the express understanding that the data are not to be used for any purpose other than that for which they were prepared, and that the recipient is responsible for the accuracy, completeness, and reliability of the data. The recipient is responsible for the accuracy, completeness, and reliability of the data. The recipient is responsible for the accuracy, completeness, and reliability of the data. The recipient is responsible for the accuracy, completeness, and reliability of the data.

Submitted:	Surveyed By:	JUC & RCC
Recommended:	Plotted By:	LLD
Approved:	Checked By:	MSK

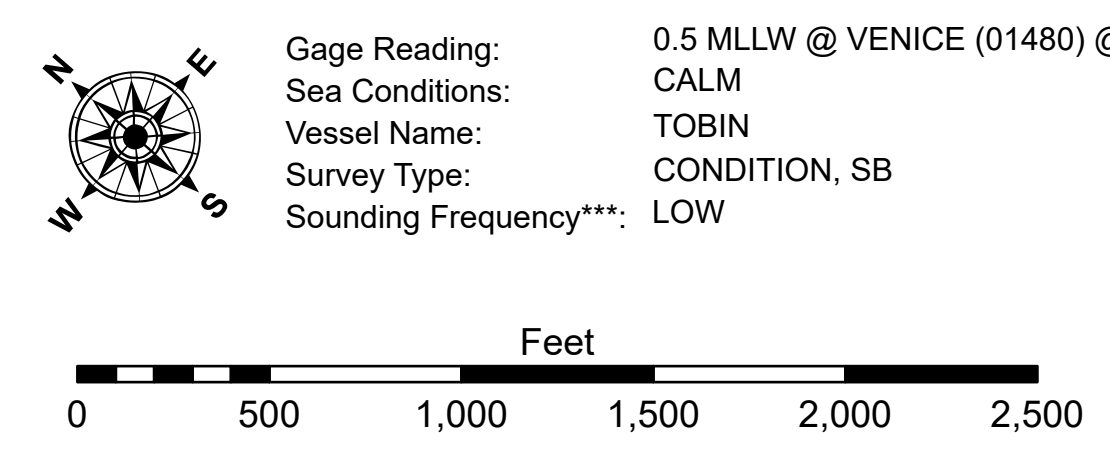
U.S. ARMY CORPS OF ENGINEERS
NEW ORLEANS DISTRICT

**MISSISSIPPI RIVER - B. R. TO GULF
SOUTHWEST PASS - SHEET 1
SW_01_SWPX_20241106_CS
06 November 2024**

**Sheet
Reference
Number
1 of 13**



LEGEND	
--- Federal Navigation Channel	● Cable Area
— Federal Navigation Center Line	■ Placement Area
— As-built Pipeline/Cable	□ Anchorage Area
..... Unconfirmed Pipeline/Cable	⊗ Obstruction Point
— Project Depth Contour	★ Wrecks-Submerged
3 Fluff Thickness (feet)*	■ Borrow Area
● Shoalest Sounding**	★ Beacon, General
★ Beacon, General	◆ Red Navigation Buoy
◆ Red Navigation Buoy	◆ Green Navigation Buoy
◆ Green Navigation Buoy	■ -10' and above
	■ -10' to -20'
	■ -20' to -30'
	■ -30' to -40'
	■ -40' to -45'
	■ -45' to -50'
	■ -50' to -55'
	■ -55' 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: 0.5 MLLW @ VENICE (01480) @ 0825
Soundings are shown in feet and indicate depths below Mean Lower Low Water (MLLW, 12-16). Datum Relationships for gage 01480 as of March 2020: 0.0' NAVD83, 2009.55 = -0.53' MLLW = 2.97' MLG
Distances on the Mississippi River, above and below Head of Passes are shown at 1 mile intervals.
The location of navigation aids are based on and provided by the U.S. Coast Guard.
2024 Aerial Photography data source: Optimal GEO (1998 DOQQ in green)
Reference is N.O.A. Navigation Chart No. 11361.
** 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 (24 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.