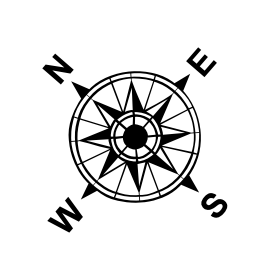
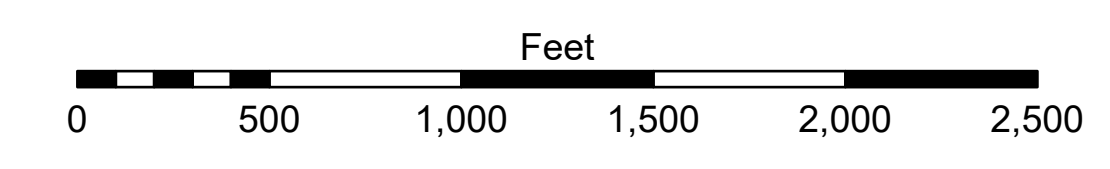


LEGEND	
--- Federal Navigation Channel	● Cable Area
— Federal Navigation Center Line	■ Placement Area
— As-built Pipeline/Cable	□ Anchorage Area
..... Unconfirmed Pipeline/Cable	⊗ Obstruction Point
— Project Depth Contour	★ Wrecks-Submerged
3 Fluff Thickness (feet)*	■ Borrow Area
● Shoalest Sounding**	★ Beacon, General
★ Red 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



Gage Reading: 1.5 MLLW @ VENICE (01480) @ 0910
 Sea Conditions: CALM
 Vessel Name: TOBIN
 Survey Type: CONDITION, SB
 Sounding Frequency***: LOW



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 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 base 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.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.



DISCLAIMER: The data represented on this map is the result of a collection of data from various sources. The user is responsible for the accuracy of the data and for the application of the data for other than its intended purpose. The user is responsible for the accuracy of the data and for the application of the data for other than its intended purpose. The user is responsible for the accuracy of the data and for the application of the data for other than its intended purpose.

DISCLAIMER: The United States Government furnishes this data and the recipient accepts and uses them with the express understanding that the data is provided for informational purposes only and is not to be used for any purpose other than that for which it was provided. The recipient agrees not to represent these data to anyone as more accurate than Government provided data. The recipient may not transfer these data to others without obtaining the Government's written consent. The information depicted on this map represents the results of a survey conducted on or about the date shown on the map. It is not to be used for any purpose other than that for which it was provided.

Submitted:	Surveyed By:
Recommended:	JTB & RCC
Approved:	Chief Survey Section
Checked By:	Plotted By:
MSK	RSL
Chief Waterways Maintenance Section	Checked By:
	MSK

MISSISSIPPI RIVER - B. R. TO GULF SOUTHWEST PASS - SHEET 2
SW_02_SWPX_20240805_CS
 05 August 2024

Sheet Reference Number
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Revision Number: 5.23.12.3-3.23.12.3