



LEGEND

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| --- Federal Navigation Channel | ○ Cable Area | 3 Fluff Thickness (feet)* | ■ -10' and above |
| — Federal Navigation Center Line | □ Placement Area | □ Borrow Area | ■ -10' to -20' |
| — As-built Pipeline/Cable | □ Anchorage Area | ● Shoalest Sounding** | ■ -20' to -30' |
| Unconfirmed Pipeline/Cable | ⊗ Obstruction Point | ★ Beacon, General | ■ -30' to -40' |
| — Project Depth Contour | ★ Wrecks-Submerged | ◆ Red Navigation Buoy | ■ -40' to -45' |
| | | ◆ Green Navigation Buoy | ■ -45' to -50' |
| | | | ■ -50' to -55' |
| | | | ■ -55' and below |

Gage Reading: 1.7 MLLW @ EAST JETTY (01670) @ 1250
 Sea Conditions: CALM
 Vessel Name: TOBIN
 Survey Type: CONDITION, SB
 Sounding Frequency***: LOW

Vertical Datum: 0.0' NAVD88, 2009.55 = 0.79' MLLW = 4.29' 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 data collection and processing for a specific US Army Corps of Engineers activity and is not intended for use for any other purpose. The user is responsible for the accuracy, completeness, and reliability of the data. The user is responsible for the results of any application of the data for other than its intended purpose. The user is responsible for the results of any application of the data for other than its intended purpose. The user is responsible for the results of any application of the data for other than its intended purpose.

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| U.S. ARMY CORPS OF ENGINEERS NEW ORLEANS DISTRICT | |
| Submitted By: JTB & RCC | Plotted By: TSS |
| Recommended By: Chief, Survey Section | Checked By: MSK |
| Approved: | Other, Waterways Maintenance Section |

**MISSISSIPPI RIVER - B.R. TO GULF
SOUTHWEST PASS - SHEET 12
SW_12_SWPX_20260430_CS**

30 April 2026

**Sheet
Reference
Number**
12 of 13

Revision Number:
5.23.12-3.23.12.3