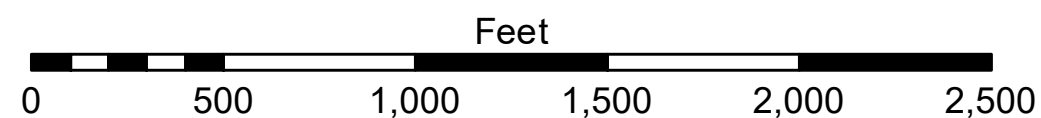


Gage Reading: -0.3 MLLW @ PILOT TOWN @ 0925
Sea Conditions: CALM
Vessel Name: TOBIN
Survey Type: CONDITION, SB
Sounding Frequency***: LOW



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 01525 as of March 2020:
0.0' NAVD88, 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.

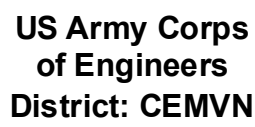
The location of navigation aids are base on and provided by the U.S. Coast Guard.

2022 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.



Distribution Liability: The data represents the results of data collection/processing for a specific US Army Corps of Engineers activity and indicates the general existing conditions. As such, the data is only valid for its intended use, content, time and accuracy and is not intended for any other application of the data for other than its intended purpose.

DISCLAIMER The United States Government furnishes these data and the recipient accepts and uses them with the express understanding that the US Government makes no warranties, expressed, implied concerning the accuracy, completeness, reliability, usability or suitability for any particular purposes of the information. The recipient understands that the US Government has no liability whatsoever to any person by reason of any use made thereof. These data belong to the Government. Therefore the recipient fully agrees not to represent these data to anyone as other than Government provided data. The recipient may not transfer these data to others without also transferring this Disclaimer.

The information depicted on this map represents the results of a survey conducted by the United States Government. It may be considered to represent the special condition existing at that time.

<p align="center">U.S. ARMY CORPS OF ENGINEERS NEW ORLEANS DISTRICT</p>		<p>Surveyed By: JUC & MGF</p>
<p>Submitted: _____</p>		
<p>Recommended: _____</p>	<p>Chief, Survey Section</p>	
<p>Approved: _____</p>	<p>Chief, Waterways Maintenance Section</p>	
	<p>Plotted By: TSS</p>	<p>Checked By: MSK</p>

MISSISSIPPI RIVER - B.R. TO GULF
SOUTHWEST PASS - SHEET 5
SW_05_SWP_20230120_CS
20 January 2023

Sheet
Reference
Number
5 of 13

Revision Number:
4.2-20200420