



LEGEND

--- Federal Navigation Channel	○ Cable Area	□ Borrow Area	■ -4' and above
— Federal Navigation Center Line	▭ Placement Area	● Shoalest Sounding**	■ -4' to -8'
— As-built Pipeline/Cable	⊠ Anchorage Area	☆ Beacon, General	■ -8' to -10'
⋯ Unconfirmed Pipeline/Cable	⊗ Obstruction Point	◆ Red Navigation Buoy	■ -10' to -12'
— Project Depth Contour	✈ Wrecks-Submerged	◆ Green Navigation Buoy	■ -12' to -16'
			■ -16' and below

Gage Reading: 4.6 MLG @ VENICE @ 1400
 Sea Conditions: CALM
 Vessel Name: OB-173
 Survey Type: CONDITION, SB
 Sounding Frequency***: LOW

Feet

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 Low Gulf Datum (MLG). Datum relationships as of 26 February 2021: 0.0' NAVD88 (2009.55) = -0.53' MLLW (2012-2016) = 2.97' MLG

Distances on Tiger Pass 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: P.A.R LLC
 Reference is N.O.A. Navigation Chart No. 11353.

** 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 (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 furnishes these data and the recipient accepts and uses them with the express understanding that the data are not intended for any purpose other than that for which they were originally collected, processed, or disseminated. The user is responsible for the results of any use of the data for other than its intended purpose. The application of the data for other than its intended purpose is at the user's risk. Data Constants: Hydrographic survey data is subject to change rapidly due to several factors including but not limited to dredging operations, changes in bathymetry, and changes in the hydrographical conditions which develop after the date of the survey. The information depicted on this map represents the results of a survey conducted on the date shown and is not intended to represent the general condition existing at that time.

U.S. ARMY CORPS OF ENGINEERS NEW ORLEANS DISTRICT	
Submitted:	Surveyed By: MGF & JJC
Recommended: Chief, Survey Section	Plotted By: TSS
Approved: Chief, Waterways Maintenance Section	Checked By: MSK

**MISS. RIVER OUTLETS AT VENICE
 TIGER PASS
 OV_02_TIG_20220804_CS
 04 August 2022**

**Sheet
 Reference
 Number
 2 of 6**

Revision Number:
 4.2-20230420