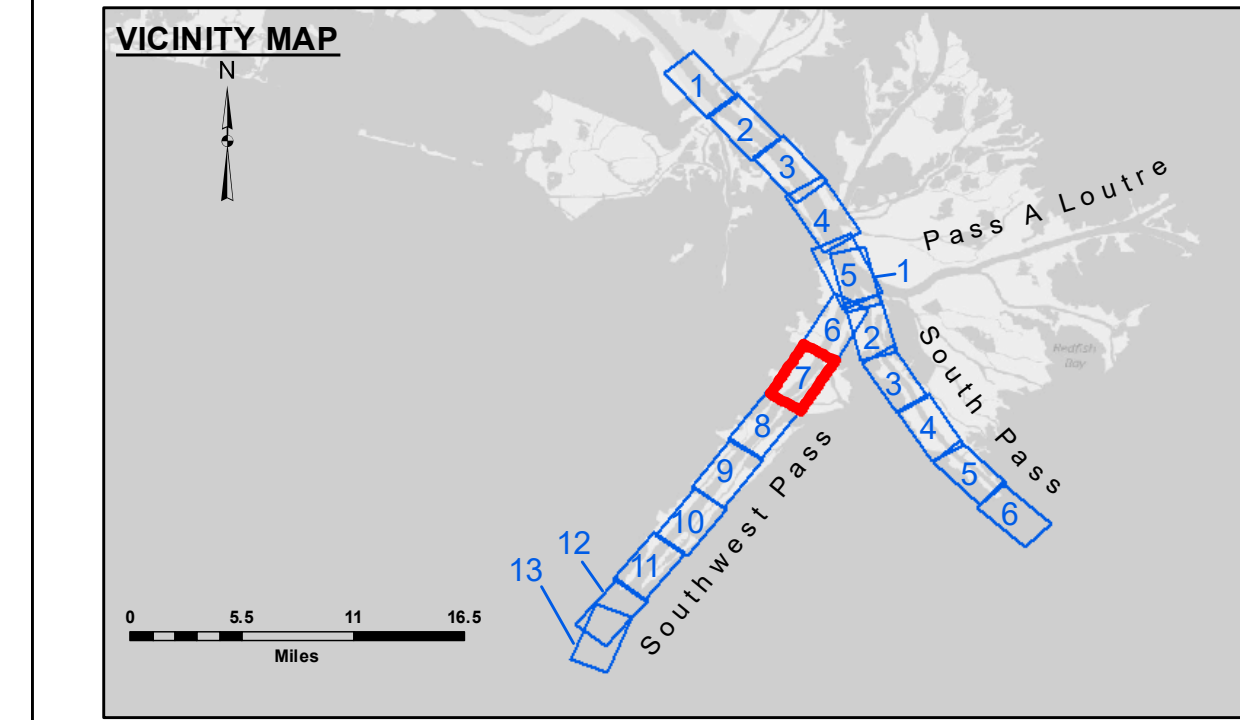


**DREDGE DODGE ISLAND  
DREDGING STATION 265+00 TO STATION 360+00  
FULL CHANNEL WIDTH**



**LEGEND**

|                                  |                     |                         |                  |
|----------------------------------|---------------------|-------------------------|------------------|
| --- Federal Navigation Channel   | ● Cable Area        | □ Borrow Area           | ■ -10' and above |
| — Federal Navigation Center Line | □ Placement Area    | ● Shoalest Sounding**   | ■ -10' to -20'   |
| — As-built Pipeline/Cable        | □ Anchorage Area    | ★ Beacon, General       | ■ -20' to -30'   |
| ..... Unconfirmed Pipeline/Cable | ⊗ Obstruction Point | ◆ Red Navigation Buoy   | ■ -30' to -40'   |
| — Project Depth Contour          | ★ Wrecks-Submerged  | ◆ Green Navigation Buoy | ■ -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:  
Soundings are shown in feet and indicate depths below Mean Lower Low Water (MLLW, 12-16). Datum Relationships for gage 01545 as of March 2020:  
0.0' NAVD88, 2009.55 = -0.32' MLLW = 3.18' 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. 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.

Gage Reading: 1.1 MLLW @ HEAD OF PASSES @ 0815  
Sea Conditions: CALM  
Vessel Name: TOBIN  
Survey Type: CONDITION, SB  
Sounding Frequency\*\*\*: LOW

Feet  
0 500 1,000 1,500 2,000 2,500



**DISCLAIMER:** The data represents the results of data collection/processing for a specific US Army Corps of Engineers project. The data is only valid for its intended use, content, time and accuracy specifications. The user is responsible for the results and accuracy of the data for their own use. The user is not to be held responsible for any damage or injury resulting from the use of this data. The user is not to be held responsible for any damage or injury resulting from the use of this data. The user is not to be held responsible for any damage or injury resulting from the use of this data.

**ACCESS NOTES:** 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, or implied concerning the accuracy, completeness, reliability, usability or suitability for any particular purpose of the user. The user is not to be held responsible for any damage or injury resulting from the use of this data. The user is not to be held responsible for any damage or injury resulting from the use of this data. The user is not to be held responsible for any damage or injury resulting from the use of this data.

|  |                                      |                    |
|--|--------------------------------------|--------------------|
| U.S. ARMY CORPS OF ENGINEERS<br>NEW ORLEANS DISTRICT |                                      |                    |
| Submitted:   | Surveyed By:<br>LLB & RCC            | Plotted By:<br>TSS |
| Recommended:   | Checked By:<br>MSK                   | Checked By:<br>MSK |
| Approved:  | Chief, Waterways Maintenance Section |                    |

**MISSISSIPPI RIVER - B.R. TO GULF  
SOUTHWEST PASS - SHEET 7  
SW\_07\_SWP\_20230630\_CS  
30 June 2023**

**Sheet Reference Number  
7 of 13**

Revision Number:  
4.2-20230630