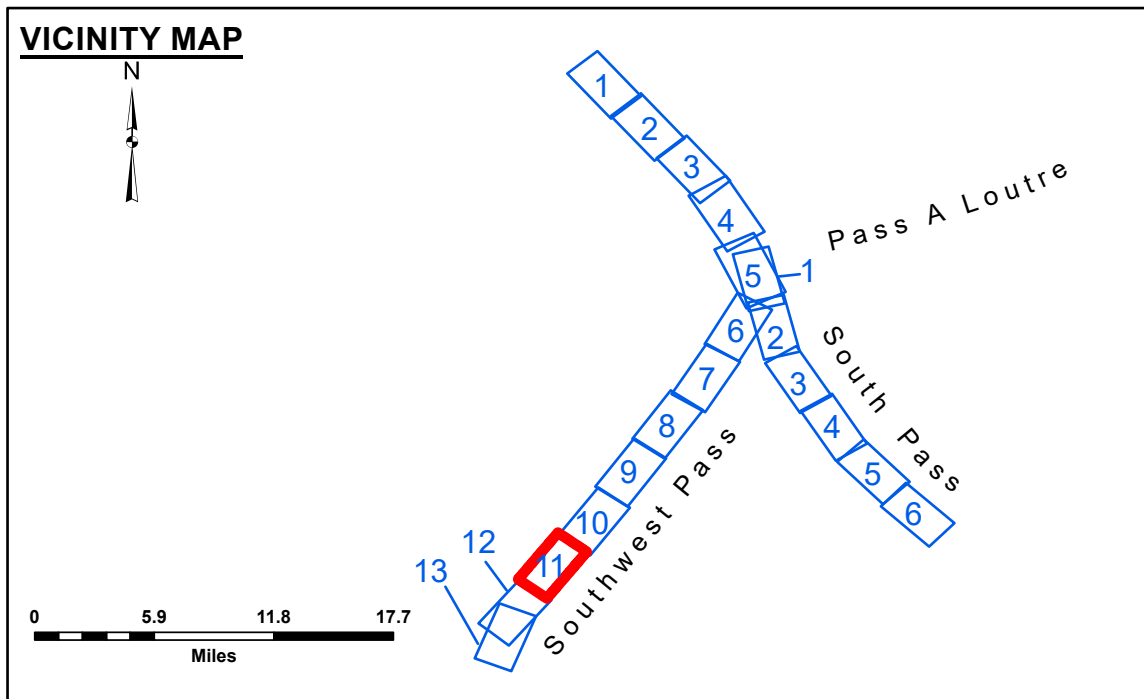


DISCLAIMER: The United States Government furnishes these data and the recipient accepts and uses them with the express understanding that the data are not to be used for any purpose other than that for which they were originally prepared, and that the user is responsible for the results obtained from their use. The United States Government assumes no liability whatsoever to any person by reason of any use of these data, whether or not such use is made in accordance with the terms and conditions of the license. 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 the Disclaimer. The information depicted on this map represents the results of a survey conducted on the date indicated. It is not to be used for any purpose other than that for which it was prepared. The recipient understands and agrees that the information is not to be used for any purpose other than that for which it was prepared.

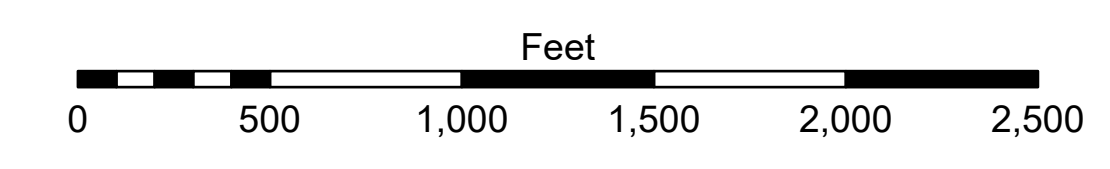
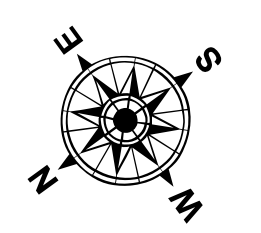
| | |
|--|---------------------------|
| U.S. ARMY CORPS OF ENGINEERS NEW ORLEANS DISTRICT | |
| Submitted: | Surveyed By: JTB & DED |
| Recommended: | Plotted By: TSS |
| Approved: | Checked By: MSK |

**MISSISSIPPI RIVER - B. R. TO GULF
SOUTHWEST PASS - SHEET 11
SW_11_SWPX_20250128_CS
28 January 2025**

**Sheet
Reference
Number
11
of
13**



| 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)* | ★ Beacon, General |
| □ Borrow Area | ◆ Red Navigation Buoy |
| ● Shoalest Sounding** | ◆ 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 | |



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: 0.0' NAVD83, 2009.55 = 0.79' MLLW = 4.29' MLG
Soundings are shown in feet and indicate depths below Mean Lower Low Water (MLLW, 12-16). Datum Relationships for gage 01670 as of March 2020:
Distances on the Mississippi River, above and below Head of Passes are shown at 1 mile intervals.
The location of navigation aids are based 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. 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.