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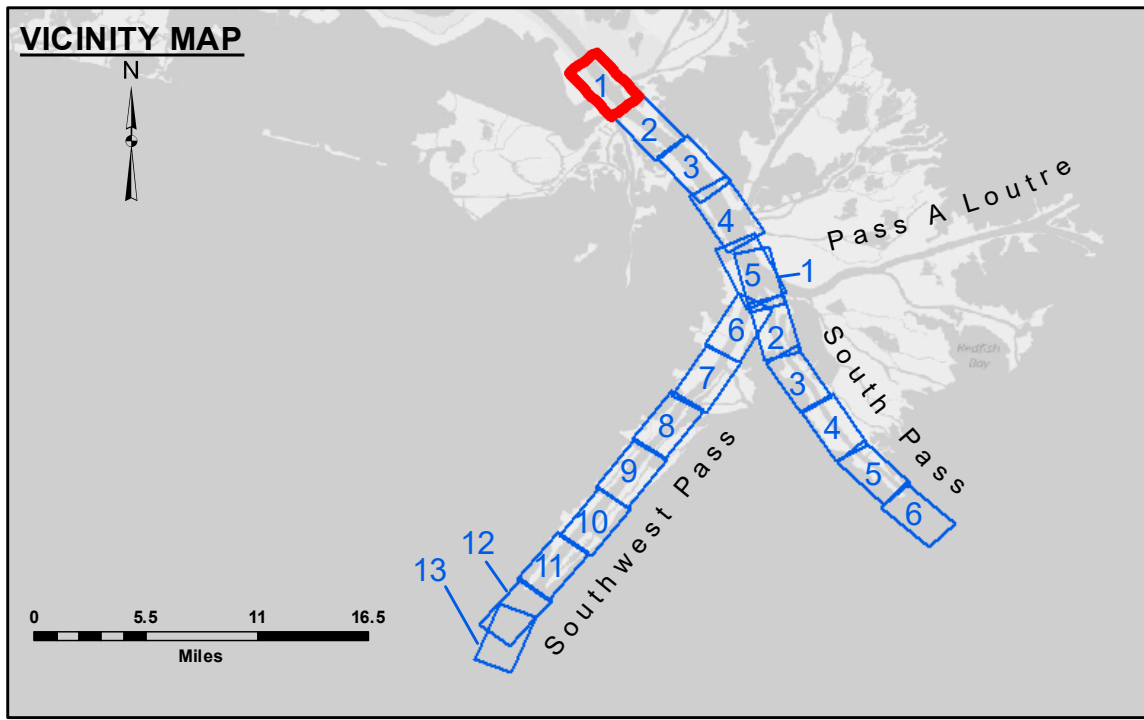
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Data Contents: Hydrographic survey data is subject to change due to several factors including but not limited to prevailing currents, shifting sandbars, and other natural factors. The US Army Corps of Engineers does not guarantee the accuracy of the data for any purpose other than that for which it was prepared. The information depicted on this map represents the results of a survey conducted by the United States Army Corps of Engineers and is not to be used for any purpose other than that for which it was prepared.

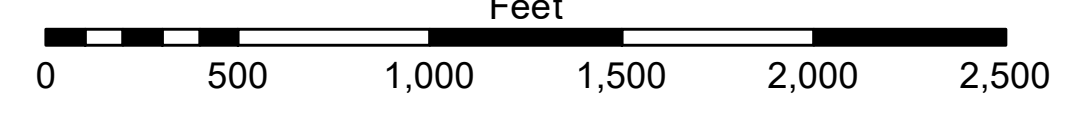
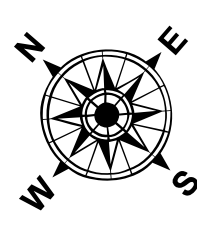
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U.S. ARMY CORPS OF ENGINEERS NEW ORLEANS DISTRICT	
Submitted:	JTB & DBD
Recommended:	TSS
Checked By:	MSK
Approved:	

**MISSISSIPPI RIVER - B.R. TO GULF
SOUTHWEST PASS - SHEET 1
SW_01_SWP_20240228_CS_B2B
28 February 2024**



LEGEND		
- - - Federal Navigation Channel	○ Cable Area	□ Borrow Area
- - - Federal Navigation Center Line	■ Placement Area	● Shoalest Sounding**
- - - As-built Pipeline/Cable	⊗ Anchorage Area	★ Beacon, General
⋯ Unconfirmed Pipeline/Cable	⊗ Obstruction Point	♦ Red Navigation Buoy
- - - Project Depth Contour	⊗ Wrecks-Submerged	♦ Green Navigation Buoy



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 01480 as of March 2020:
0.0' NAVD83, 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 based 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.