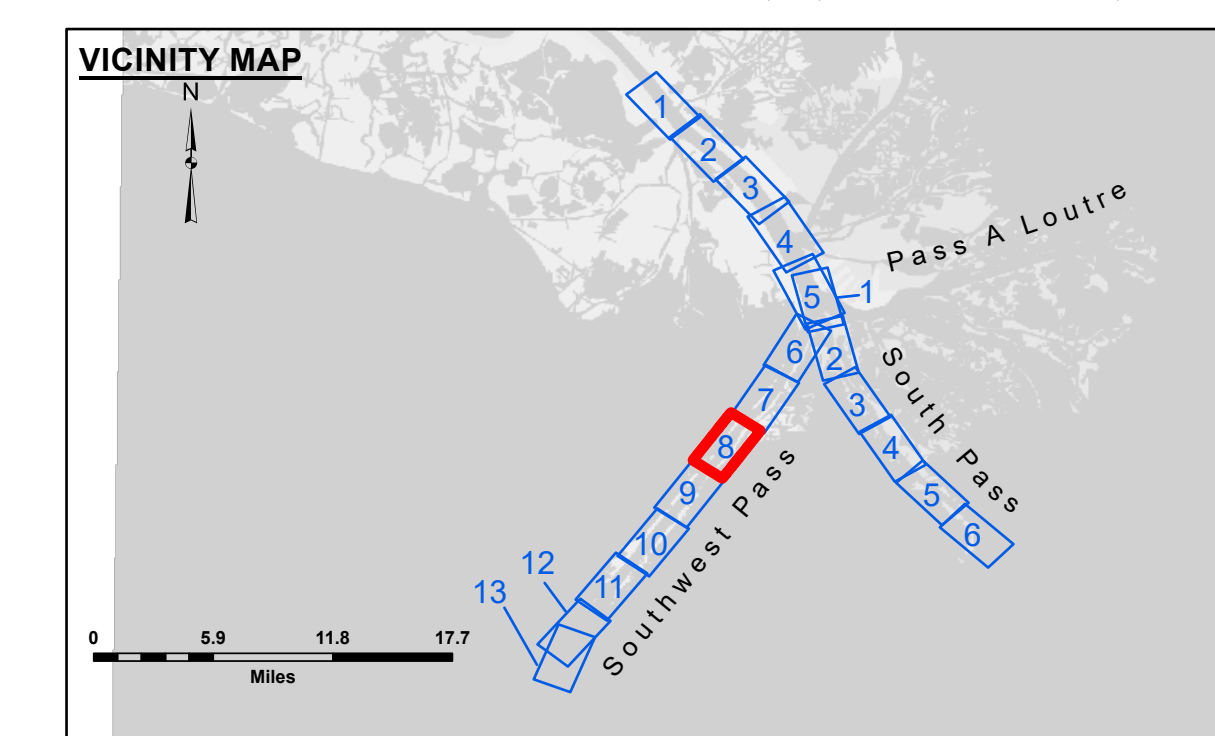
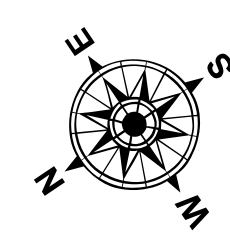




LEGEND				3	Fluff Thickness (feet)*		-10' and above
---	Federal Navigation Channel		Cable Area		Borrow Area		-10' to -20'
—	Federal Navigation Center Line		Placement Area		Shoalest Sounding**		-20' to -30'
—	As-built Pipeline/Cable		Anchorage Area		Beacon, General		-30' to -40'
.....	Unconfirmed Pipeline/Cable		Obstruction Point		Red Navigation Buoy		-40' to -45'
—	Project Depth Contour		Wrecks-Submerged		Green Navigation Buoy		-45' to -50'
							-50' to -55'
							-55' and below



Gage Reading:	1.2 MLLW @ MILE 7.2 (01575) @ 1030	Ver
Sea Conditions:	CHOPPY	So
Vessel Name:	OB-173	Da
Survey Type:	CONDITION, SB	0.0
Sounding Frequency**:	LOW	Dis
		at

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.

030. Vertical Datum:
Soundings are shown in feet and indicate depths below Mean Lower Low Water (MLLW;12:15).
Datum Relationships for gage 01575 as of February 2021:
0.0' NAVD88, 2009.55 = 0.10' MLLW = 3.60' 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.

2024 Aerial Photography data source: Optimal GEO (1998 DOQQ in green)

Reference is N.O.A.A. Navigation Chart No. 11361.

*** Shoalest Sound per Quarter per Reach.

*** High Frequency (200 kHz) survey data represents the first signal returning 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 bot-
tom material. Low frequency accuracies may vary depending on channel conditions and bathymetric
settings.



**US Army Corps
of Engineers
District: CEMVN**

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

MISSISSIPPI RIVER - B.R. TO GULF
SOUTHWEST PASS - SHEET 8
SW_08_SWPX_20251202_CS
02 December 2025

**Sheet
Reference
Number**
8 of 13