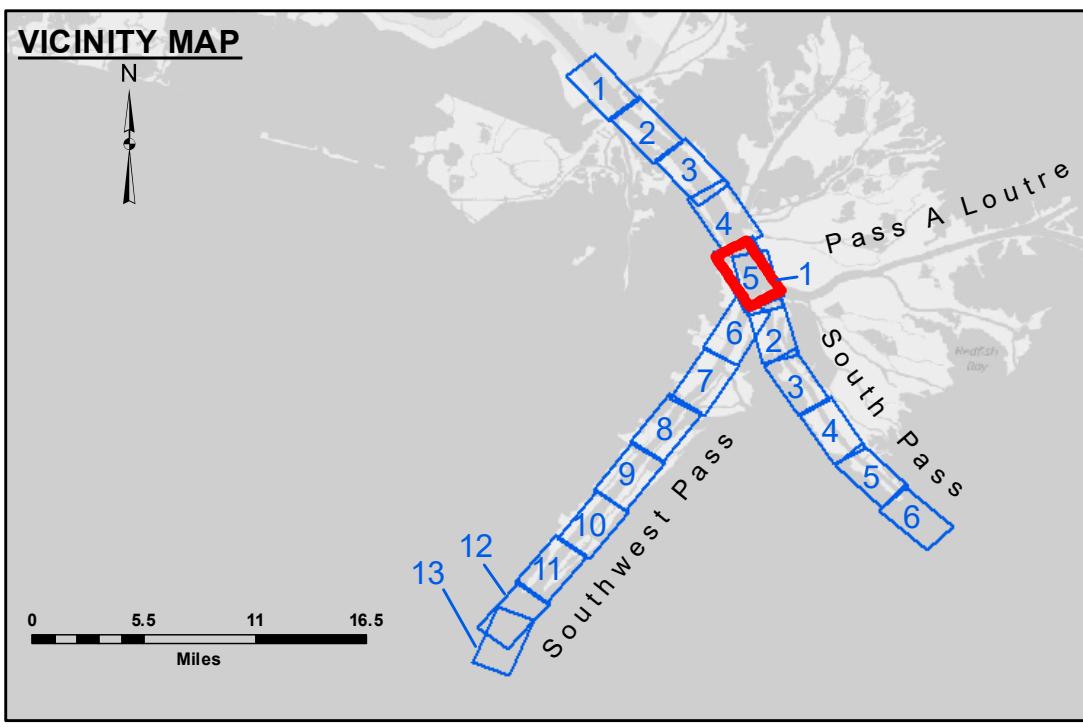


**MISSISSIPPI RIVER - B.R. TO GULF
SOUTHWEST PASS - SHEET 5
SW_05_SWP_20181128_CS**

28 November 2018



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

DISCLAIMER
Access Constraints: The United States Government furnishes these data and the recipient corps and uses them with the express understanding that the US Government makes no warranty, expressed or implied, concerning the general accuracy of such information, its reliability, or its suitability for any particular purpose. The United States shall be under no obligation to furnish further information or data to the recipient or to make any representation concerning the accuracy, reliability, or timeliness of the data furnished. The United States shall be under no obligation to furnish further information or data to the recipient or to make any representation concerning the accuracy, reliability, or timeliness of the data furnished. The recipient agrees not to represent these data as other than Government provided data. The recipient may not transfer these data or information without also transferring this Disclaimer.

The information depicted on this map represents the results of a survey conducted on the date indicated and can only be considered reliable in the general condition existing at the time. Survey data is subject to change rapidly due to several factors including burial, shifts in dredging operations, and changes in the hydrographic conditions which develop after the date of publication. This data is intended for U.S. Army Corps of Engineers use only and is not to be used by others.

U.S. ARMY CORPS OF ENGINEERS
NEW ORLEANS DISTRICT
Survived By: JTB & TDG
Protected By: TS
Checked By: NSK

**Sheet
Reference
Number**

5 of 13

Revision Number: 312-20160811

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, 07-11).
Datum Relationships for gage 01525 as of July 2015:
0.0' NAVD88 = -0.3' MLLW = 3.20' 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.
2016 Aerial Photography data source: Precision Aerial Reconnaissance, LLC (1998 DOQQ in green)

Reference is N.O.A.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.