

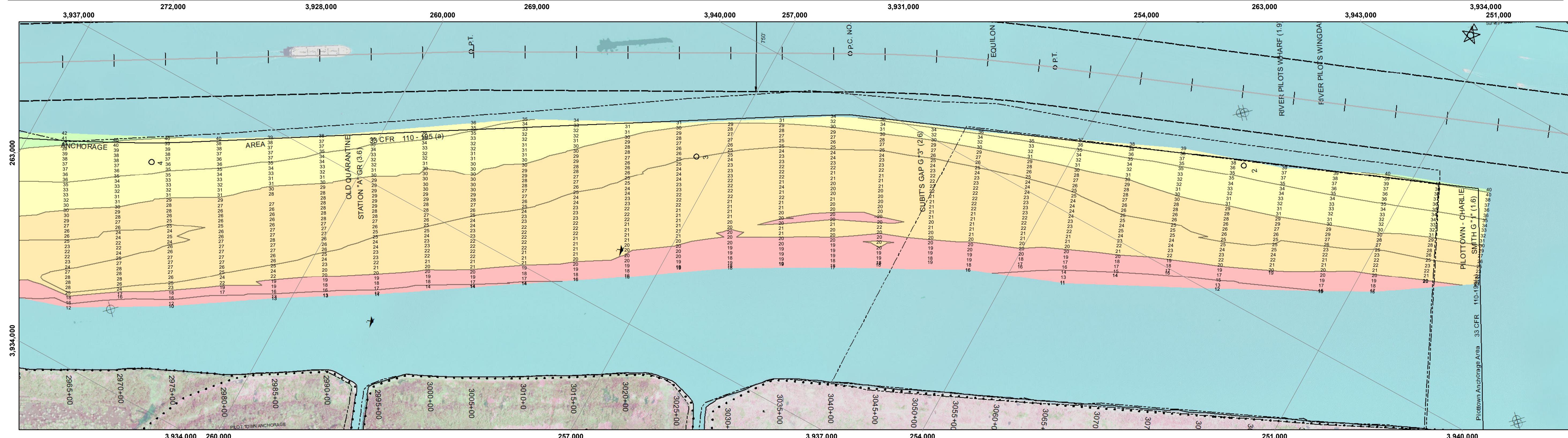
US Army Corps
of Engineers
District: CEMVN

Distribution liability: The data represents the results of data collection/processing for a specific US Army Corps of Engineers active and inactive hydrographic survey. As such, the data is provided "as is" without warranty or guarantee of reliability, usability or suitability for a particular purpose. The user is responsible for the results of any application of the data to other purposes.

Data Constraints: Hydrographic survey data is subject to change rapidly due to natural events including but not limited to dredging, sandbar movement, subsidence, and changes in the hydrographic conditions which develop after the date of publication. The data is intended for engineering purposes only and is not to be used for navigation.

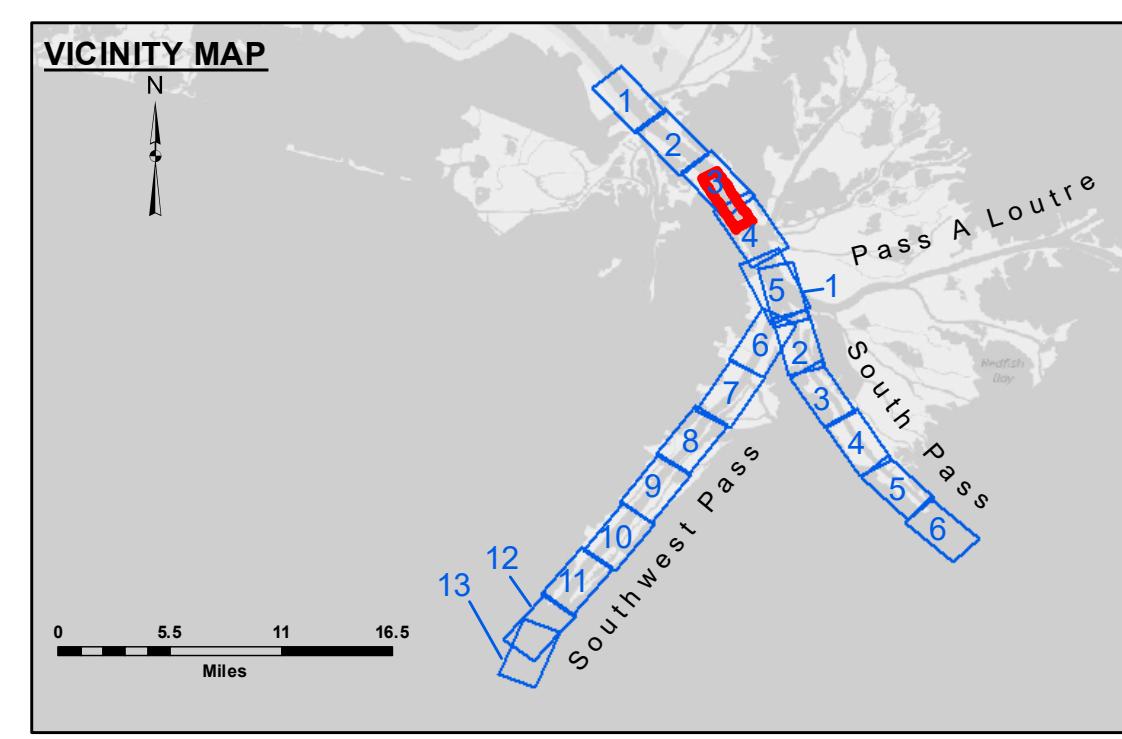
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The information depicted on this map represents the results of a survey conducted on the date indicated and can only be considered valid for the general conditions existing at that time.



U.S. ARMY CORPS OF ENGINEERS NEW ORLEANS DISTRICT	
SURVEYED BY	SURVEY CREW
Submitted:	
Recommended:	One Survey Section
Approved:	One Waterways Maintenance Section

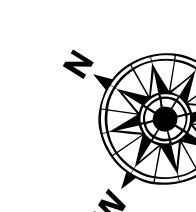
MISSISSIPPI RIVER - B.R. TO GULF PILOTTOWN ANCHORAGE SW_00_PTA_20240228_CS	
28 February 2024	



<u>LEGEND</u>	
— 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	★ Beacon, General
	◆ Red Navigation Buoy
	◆ Green Navigation Buoy

Gage Reading: GAGE_READING
Sea Conditions: SEA_CONDITION
Vessel Name: VESSEL_NAME
Survey Type: SURVEY_TYPE
Sounding Frequency**: SOUNDING_FREQUENCY

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



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 01525 as of March 2020:
0.0' NAVD88, 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 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.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.

Sheet
Reference
Number
4 of 13

Revision Number:
4-20200420