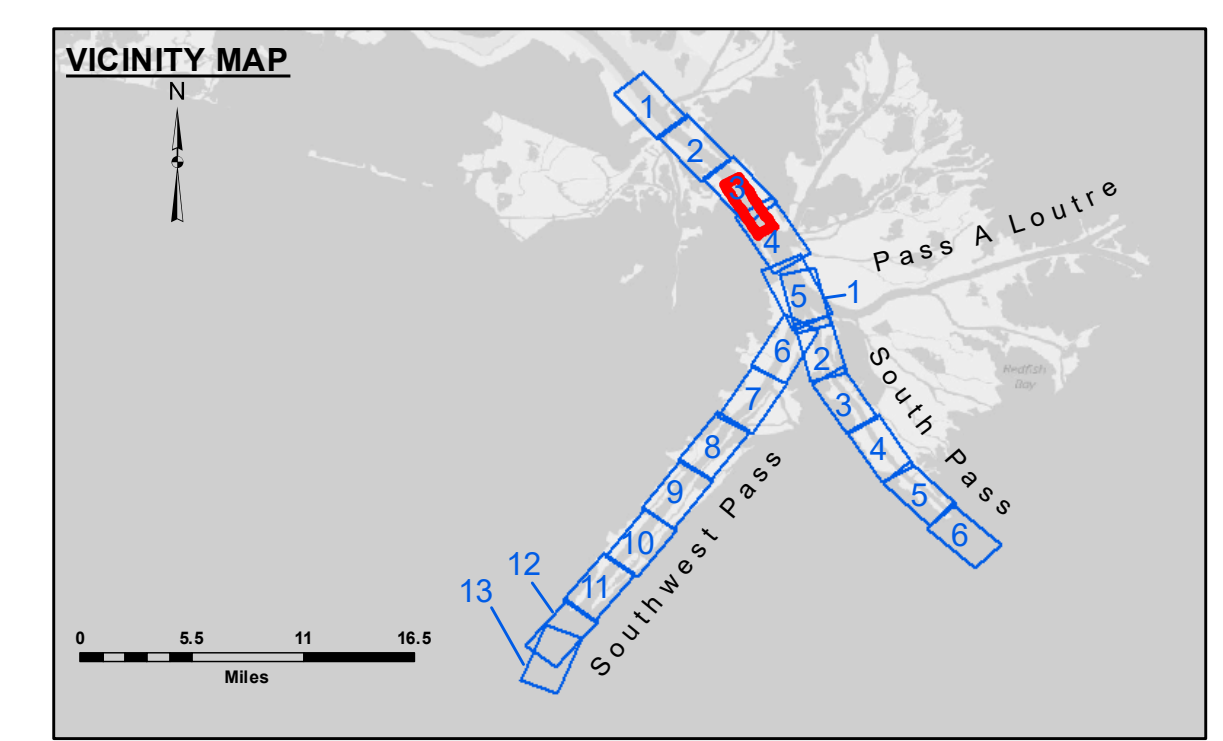
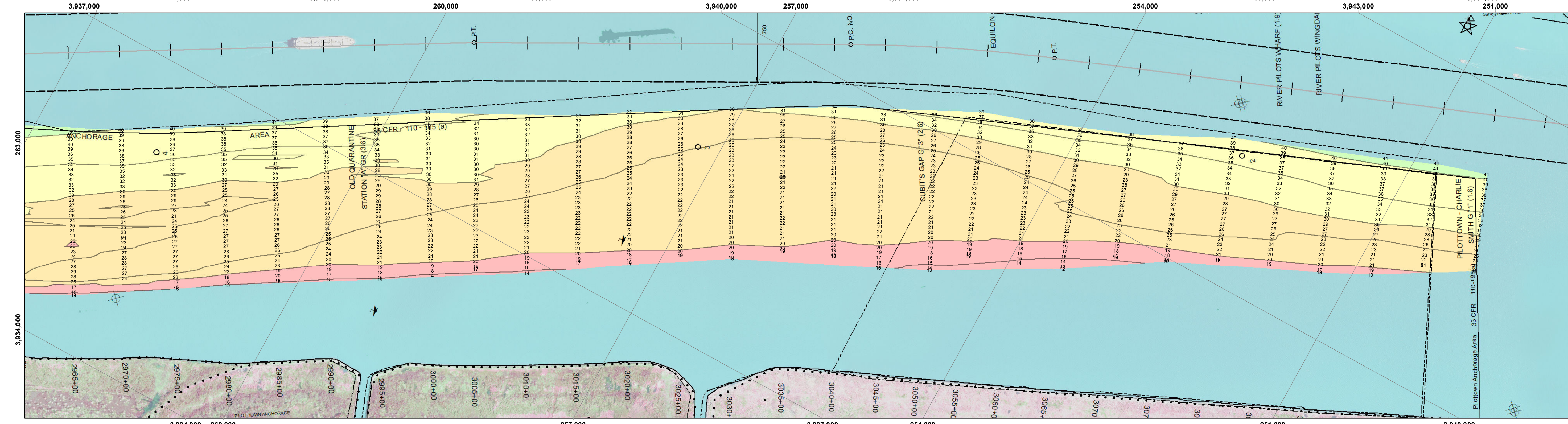


Distribution Liability: The data represents the results of data collection/processing for a specific US Army Corps of Engineers project and is only valid for its intended use, content, time and accuracy specifications. The user is responsible for the results and accuracy of the data. Application of the data for other than intended purposes is prohibited.

Data Constraints: Hydrographic survey data is subject to change regularly due to several factors including but not limited to dredging operations, sedimentation, and changes in channel conditions. The user is responsible for verifying the accuracy of the data for their intended use. The information depicted on the map represents the results of a hydrographic survey and should not be used for navigation purposes. Prudent mariners should not rely upon it.



LEGEND

- Federal Navigation Channel
- Federal Navigation Center Line
- As-built Pipeline/Cable
- Unconfirmed Pipeline/Cable
- Project Depth Contour
- Cable Area
- Placement Area
- Anchorage Area
- ⊗ Obstruction Point
- ✈ Wrecks-Submerged
- Borrow Area
- Shoalest Sounding**
- ★ Beacon, General
- ◆ Red Navigation Buoy
- ◆ 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: 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' 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.

GAGE READING GAGE_READING
SEA CONDITION SEA_CONDITION
VESSEL NAME VESSEL_NAME
SURVEY TYPE SURVEY_TYPE
SOUNDING FREQUENCY SOUNDING_FREQUENCY

Scale: 0, 500, 1,000, 1,500, 2,000, 2,500 Feet

U.S. ARMY CORPS OF ENGINEERS
NEW ORLEANS DISTRICT

Submitted:	Surveyed By:
Recommended:	SURVEY_CREW
Checked By:	Plotted By:
Checked By:	PILOTTOWN - CHARLIE SMITH G 1" (116)
Checked By:	Checked By:
Checked By:	CHECKED_BY

**MISSISSIPPI RIVER - B.R. TO GULF
PILOTTOWN ANCHORAGE
SW_00_PTA_20230718_CS
18 July 2023**

**Sheet Reference Number
4 of 13**

Revision Number:
4.2-20230420