DREDGE NEWPORT
DREDGING RANGE 67 TO RANGE 57
WEST TOE TO 100' EAST OF THE CENTERLINE
SHEETS 3 & 4

U.S. Wildlife Dist. Headquarters

CUBITS GAP

PILOTTOWN ANCHORAGE AREA

33 CFR 110 - 195 (a)

OLD QUARANTINE STATION "A" ANCHORAGE (3.6)

OLD QUARANTINE STATION "B" ANCHORAGE (3.5)

1SUB TEL CBL

TEL AND TEL BG

SILL

GREEN BUOY

Raphael

PILOTTOWN TE WINGDAM LT LL No.3155 Mile 2.3

CUBITS GAP LT "4" (2.8) LL. No.3157 Mile 2.8

CUBITS GAP G "3" (2.6)

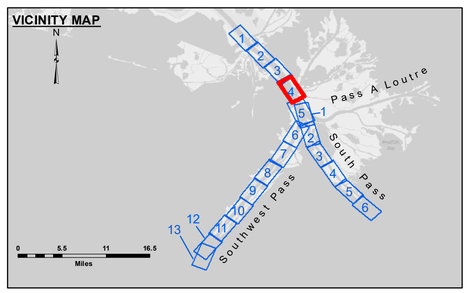
PILOTTOWN ANCHORAGE
Area is approximately 5.2 miles in length along the right descending bank or west side of the river. The east limit of the anchorage area at the upstream end starts at a point approximately 1,600 feet from the east bank at Mile 6.7 above Head of Passes and extends downstream generally parallel to and 1,600 feet from the east bank line to a point directly opposite Old Quarantine Station Light at Mile 3.7 above Head of Passes, thence to a point 1,600 feet directly opposite Cubits Gap Light at Mile 2.8 above Head of Passes, thence to a point 1,600 feet directly opposite Pilot town Wingdam Light at Mile 1.5 above Head of Passes, which is the downstream limit of the anchorage area.

West Bay Diversion Canal

Survey Platforms: 8M, 7M, 6M, 5M, 4M

Sheet 3 — Sheet 5

Coordinates: 266,000 / 3,940,000 / 263,000 / 3,943,000 / 257,000 / 3,937,000 / 3,934,000 / 3,931,000 / 254,000



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 -48.5'
- -48.5' to -55'
- -55' and below

Gage Reading:	1.7 MLLW @ PILOT TOWN @ 1305
Sea Conditions:	CALM
Vessel Name:	OB-173
Survey Type:	CONDITION, SB
Sounding Frequency***:	LOW

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

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.

US Army Corps of Engineers
District: CEMVN

Distribution Liability: The data represents the results of data collection and processing at the time of hydrographic survey activity and indicates the general existing conditions. As such, it is only valid for its intended use; content, time and accuracy of the data may not be valid for any other use. The application of any of the application of the data for other than its intended purpose.

Data Constraints: Hydrographic survey data is subject to change over time due to environmental processes such as shoaling activity and natural shoaling and scouring processes. The U. S. Army Corps of Engineers assumes no responsibility for changes in the hydrographical conditions which develop after the date of publication. This data is intended for U. S. Army Corps of Engineers' internal use. Reuse beyond intended use is strictly prohibited.

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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 to represent the general condition existing at that time.

U.S. ARMY CORPS OF ENGINEERS
NEW ORLEANS DISTRICT

Surveyed By:	LLB & JH
Plotted By:	TSS
Checked By:	MSK
Submitted:	
Recommended:	Chief, Survey Section
Approved:	Chief, Waterways Maintenance Section

MISSISSIPPI RIVER - B.R. TO GULF
SOUTHWEST PASS - SHEET 4
SW_04_SWP_20190820_CS
20 August 2019

Sheet Reference Number
4 of 13

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