



Gage Reading: 2.2 MLLW @ PILOT TOWN @ 1005
 Sea Conditions: CALM
 Vessel Name: BEAUVAIS
 Survey Type: CONDITION, SB
 Sounding Frequency***: LOW

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, 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

DISCLAIMER
 Accuracy Constraints: The United States Government furnishes these data and the recipient agrees to use them with the express understanding that the U.S. Government makes no warranty, expressed or implied, of the general accuracy and completeness of such information, its suitability or fitness for any particular purpose, or the results to be derived from its use. The United States shall not be liable for damages resulting from use of the data furnished. The United States reserves the right to revise or change any data at any time. The recipient agrees not to represent these data to anyone as other than Government provided data, including without limitation 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 that time.

U.S. ARMY CORPS OF ENGINEERS NEW ORLEANS DISTRICT	Surveyed By: JH & MGF
Submitted: _____	Protected By: RSL
Recommended: One Survey Section	Charged By: NSK
Approved: One Waterways Maintenance Section	Approved Date: 29 April 2019

**MISSISSIPPI RIVER - B.R. TO GULF
SOUTHWEST PASS - SHEET 5
SW_05_SWP_20190429_CS**
29 April 2019

Sheet Reference Number
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