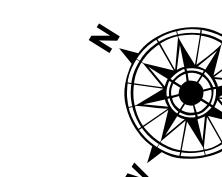


2.5 MLLW @ PILOT TOWN @ 0955  
CHOPPY  
BLANCHARD  
CONDITION, SB  
Sounding Frequency\*\*\*: LOW

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.

Sheet  
Reference  
Number  
**4 of 13**

Revision Number:  
312-20160811

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 activity and/or product. The general existing condition of such activities and data shall be used for its intended purpose. The user is responsible for the results of any application of the data to other than its intended purpose.  
**DATA CONSTRAINTS**  
Hydrographic survey data is subject to change rapidly due to several factors including but not limited to dredging operations, changes in the hydrographical conditions which develop after the date of publication. This data is intended for Army Corps of Engineers use only. The data is not to be used for any other purpose. The data is provided as is without any warranties or guarantees. The data is provided for the express purpose of hydrographic surveying and does not warrant, represent, or guarantee the safety, reliability, or suitability of any particular purpose. The United States Government shall not be liable for any damages resulting from the use of any portion of this data. Any person who uses this data does so at his/her own risk. The user agrees not to represent these data as other than Government provided data. The user may not transfer this document. 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 the time.

U.S. ARMY CORPS OF ENGINEERS	
Surveied By:	JTB & DBD
Protected By:	LSL
Checked By:	MSK
Submitted:	
Recommended:	One Survey Section
Approved:	One Waterways Maintenance Section

**MISSISSIPPI RIVER - B.R. TO GULF**  
**SOUTHWEST PASS - SHEET 4**  
**SW\_04\_SWP\_20181009\_CS**  
**09 October 2018**