



Gage Reading: 1.90 MLLW @ PILOT TOWN @ 1600
 Sea Conditions: CALM
 Vessel Name: BEAUV AIS
 Survey Type: CONDITION, SB
 Sounding Frequency***: LOW

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

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Data Constraints: Hydrographic survey data is subject to change rapidly due to several factors including but not limited to dredging, Army Corps of Engineers actions to improve navigation, hydrographer conditions which develop after the date of publication. This data is intended for use by the Army Corps of Engineers as a reference for engineering purposes. 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.

DOCUMENTATION
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U.S. ARMY CORPS OF ENGINEERS NEW ORLEANS DISTRICT

Submitted: _____	Surveyed By: LLB & MGF
Recommended: _____	Protected By: PLOTED BY _____
Approved: _____	Checked By: MSK
One: Waterways Maintenance Section	One: Survey Section

MISSISSIPPI RIVER - B.R. TO GULF SOUTHWEST PASS - SHEET 4 SW_04_SWP_20190218_CS
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 4 of 13

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