



Gage Reading: 1.9 MLLW @ PILOT TOWN @ 1305
 Sea Conditions: CHOPPY
 Vessel Name: BEAUV AIS
 Survey Type: CONDITION, SB
 Sounding Frequency***: LOW

North Arrow

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.

** Shoal 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
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Revision Number:
 3.12-20160811

US Army Corps of Engineers District: CEMVN

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U.S. ARMY CORPS OF ENGINEERS NEW ORLEANS DISTRICT
 Surveyed By: LLB & MGF
 Protected By: PLotted By: PLOTTED BY
 Checked By: NSK
 Recommended: One Survey Section
 Approved: One Waterways Maintenance Section

MISSISSIPPI RIVER - B.R. TO GULF SOUTHWEST PASS - SHEET 5 SW_05_SWP_20190130_CS
 30 January 2019