



		-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: 2.1 MLLW @ PILOT TOWN @ 0920
 Sea Conditions: CALM
 Vessel Name: BLANCHARD
 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.



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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 channels, hydrographer conditions which develop after the date of publication. This data is intended for use by the Army Corps of Engineers and other Federal, State, and local agencies. The data is not to be used for any other purpose. The data is provided "as is" without warranty or guarantee of any kind. The user agrees not to represent these data to anyone as other than Government provided data. The user may not transfer these data onto another without also transferring this Disclaimer.

U.S. ARMY CORPS OF ENGINEERS NEW ORLEANS DISTRICT	
Surveyed By:	LLB & TDG
Submitted By:	
Recommended By:	One Survey Section
Approved By:	One Waterways Maintenance Section

**MISSISSIPPI RIVER - B.R. TO GULF
SOUTHWEST PASS - SHEET 4
SW_04_SWP_20190329_CS**
29 March 2019

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