



-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: 2.2 MLLW @ PILOT TOWN @ 1005
 Sea Conditions: CALM
 Vessel Name: BLANCHARD
 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.

Sheet Reference Number
5 of 13

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3.12-20160811

MISSISSIPPI RIVER - B.R. TO GULF
SOUTHWEST PASS - SHEET 5
SW_05_SWP_20190328_CS
28 March 2019

U.S. ARMY CORPS OF ENGINEERS	NEW ORLEANS DISTRICT
Survived By:	JH & DBD
Protected By:	TS
Charged By:	MSK
Approved:	One Waterways Maintenance Section
Submitted:	One Survey Section
Recommended:	One Survey Section



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 The information depicted on this map represents the results of a survey conducted on the date indicated and can only be considered reliable within the general conditions existing at the time.

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 Data Constraints: Hydrographic survey data is subject to change rapidly due to several factors including burial, shifts in dredging activity, changes in the hydrographical conditions which develop after the date of publication. The data is intended for U.S. Army Corps of Engineers use only. Projected values shown are valid upon.