



<u>LEGEND</u>	
— Federal Navigation Channel	○ Cable Area
— Federal Navigation Center Line	■ Placement Area
— As-built Pipeline/Cable	□ Anchorage Area
..... Unconfirmed Pipeline/Cable	★ Beacon, General
— Project Depth Contour	⊗ Obstruction Point
	❖ Red Navigation Buoy
	♂ Wrecks-Submerged
	◆ Green Navigation Buoy
	■ Borrow Area
	● Shoalest Sounding**
	■ Anchorage Area
	● Beacon, General
	⊗ Obstruction Point
	❖ Red Navigation Buoy
	♂ Wrecks-Submerged

Gage Reading: 2.4 MLLW @ HEAD OF PASSES @ 1200
 Sea Conditions: CHOPPY
 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.
 Datum Relationships for gage 01545 as of July 2015:
 0.0' NAVD88 = -0.18' MLLW = 3.32' 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.



DISCLAIMER
 The data represents the results of data distribution processing of a specific US Army Corps of Engineers survey and reflects the general existing conditions as such. The user is responsible for the results of any use of the data for other than its intended purpose. Hydrographic data is subject to change rapidly due to several factors including but not limited to dredging operations, changes in river bed material, and changes in the hydrographic conditions which develop after the date of publication. The data is intended for U.S. Army Corps of Engineers use only and is not to be used for any other purpose.

U.S. ARMY CORPS OF ENGINEERS	Surveyed By:
NEW ORLEANS DISTRICT	JTB & DBD
	Plotted By:
	PLOTTED BY
	Checked By:
	MSK

MISSISSIPPI RIVER - B.R. TO GULF
SOUTHWEST PASS - SHEET 6
SW_06_SWP_20200512_CS_PRO
 12 May 2020

Sheet
Reference
Number
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