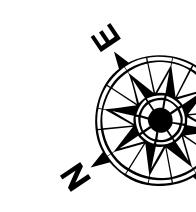


<u>LEGEND</u>	
— Federal Navigation Channel	○ Cable Area
— Federal Navigation Center Line	■ Placement Area
— As-built Pipeline/Cable	□ Anchorage Area
..... Unconfirmed Pipeline/Cable	★ Beacon, General
— Project Depth Contour	⊗ Obstruction Point
	◆ Red Navigation Buoy
	◆ Green Navigation Buoy
	✗ Wrecks-Submerged

Gage Reading: 1.9 MLLW @ LIGHT 21 @ 1135
 Sea Conditions: CALM
 Vessel Name: BEAUVAINS
 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-12-15).
 Datum Relationships for gage 01575 as of March 2020:
 0.0' NAVD88, 2009.55 ± 0.1' MLLW = 3.60' 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.



Distribution liability: The data represents the results of data collection processing by a specific US Army Corps of Engineers activity and includes the general existing conditions. As such, the data is not necessarily suitable for any particular purpose. The user is responsible for the results of any application of the data for other than its intended purpose.

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 which develop after the date of publication, changes in the hydrographical conditions which develop after the date of publication, and 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.

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

U.S. ARMY CORPS OF ENGINEERS	
NEW ORLEANS DISTRICT	Surveyed By: JJC & MGF
Submitted: TS	Plotted By: TS
Recommended: Chief Survey Section	Checked By: MSK
Approved: Chief Waterways Maintenance Section	Approved: Chief Waterways Maintenance Section

MISSISSIPPI RIVER - B.R. TO GULF
SOUTHWEST PASS - SHEET 8
SW_08_SWP_20220324_CS_PRO
 24 March 2022

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 Reference
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Revision Number:
 42-200420