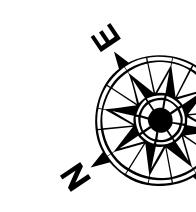


Gage Reading: 1.2 MLLW @ LIGHT 21 @ 1050
 Sea Conditions: CALM
 Vessel Name: BLANCHARD
 Survey Type: CONDITION, SB
 Sounding Frequency***: LOW

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-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.

** 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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Revision Number:
42-2004020

US Army Corps of Engineers District: CEMVN

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. Such 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. The data is intended for U. S. Army Corps of Engineers use only and shall not be used for any other purpose.

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

U.S. ARMY CORPS OF ENGINEERS NEW ORLEANS DISTRICT

Surveyed By: JTB & DBD	Plotted By: TS
Submitted: _____	Recommended: _____
Chief, Survey Section	Approved: _____
Chief, Waterways Maintenance Section	Chief, Waterways Maintenance Section

MISSISSIPPI RIVER - B.R. TO GULF SOUTHWEST PASS - SHEET 8 SW_08_SWP_20211021_CS_PRO
 21 October 2021