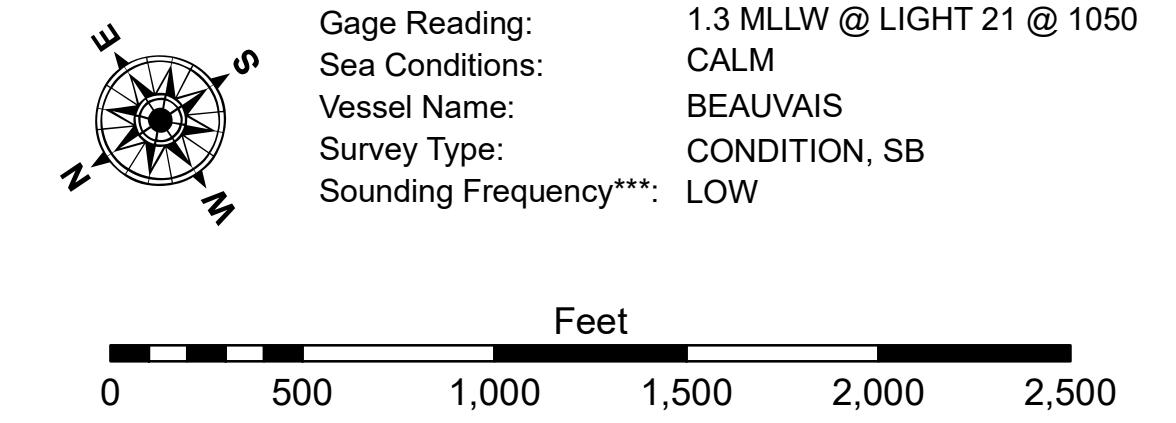


LEGEND		NOTES:	
		-10' and above	
		-10' to -20'	
		-20' to -30'	
		-30' to -40'	
		-40' to -45'	
		-45' to -50'	
		-50' to -55'	
		-55' and below	
		Gage Reading: 1.3 MLLW @ LIGHT 21 @ 1050	
		Sea Conditions: CALM	
		Vessel Name: BEAUVAIS	
		Survey Type: CONDITION, SB	
		Sounding Frequency***: LOW	



**MISSISSIPPI RIVER - B.R. TO GULF
SOUTHWEST PASS - SHEET 8
SW_08_SWP_20210923_CS_PRO**

23 September 2021

**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 provided "as is" without warranty or guarantee of any kind. The user is responsible for the results of any use 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 operations, subsidence, and changes in the river channel. The Army Corps of Engineers expects users to take appropriate steps to ensure the hydrographical conditions which develop after the date of publication. This data is intended for U. S. Army Corps of Engineers hydrographical surveys and should not be used open to the public.

The information depicted on this map represents the results of a survey conducted on the date indicated and can only be considered to be valid for the period of time during which the survey was conducted.

This information is not to be used for any other purpose.

U. S. ARMY CORPS OF ENGINEERS
NEW ORLEANS DISTRICT

Submitted By: LLB & MGF	Surveyed By: LLB & MGF
Recommended By: TS	Planned By: TS
Chief Survey Section	Checked By: MSK

Approved:
Chief Waterways Maintenance Section

Sheet 9

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.

Revision Number:
42-2000420

**Sheet
Reference
Number**

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