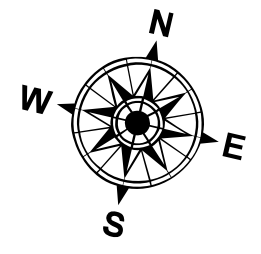
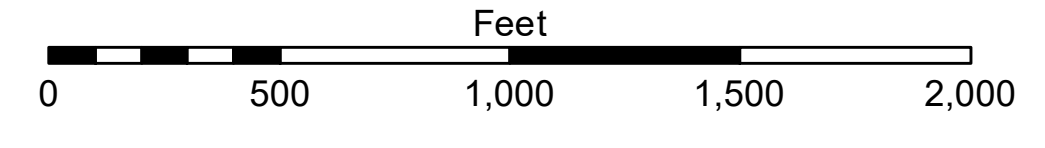


LEGEND

--- Federal Navigation Channel	○ Cable Area	□ Borrow Area	□ -10' and above
— Federal Navigation Center Line	□ Placement Area	● Shoalest Sounding**	□ -10 to -12
— As-built Pipeline/Cable	□ Anchorage Area	☆ Beacon, General	□ -12' to -15'
..... Unconfirmed Pipeline/Cable	⊗ Obstruction Point	♦ Red Navigation Buoy	□ -15' to -18'
— Project Depth Contour	✈ Wrecks-Submerged	♦ Green Navigation Buoy	□ -18' to -20'
			□ -20' and below



Gage Reading: MORGAN CITY RTN: 4.2 MLG AVG.
 Sea Conditions: CALM
 Vessel Name: M/V DUCARPE
 Survey Type: CONDITION
 Sounding Frequency***: HI



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 Low Gulf Datum (MLG).
 The location of navigation aids are base on and provided by the U.S. Coast Guard.
 2017 Aerial Photography data source: NAIP. 1998 DOQQ imagery shown in green from USGS.
 Reference is N.O.A.A. Navigation Chart No. 11355.
 ** 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 (20 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 collection processing for a specific US Army Corps of Engineers project. The data is not intended for use in any other project, and is only valid for its intended use. The user is responsible for the accuracy, reliability, usability or suitability for any particular purpose of the data. The user should verify the accuracy, reliability, usability or suitability of the data for their own use. The US Army Corps of Engineers does not warrant the accuracy, reliability, usability or suitability of the data for any other purpose. The information depicted on this map represents the results of a survey conducted on the date of the survey. The information is not intended to represent the general condition existing at that time.

U.S. ARMY CORPS OF ENGINEERS NEW ORLEANS DISTRICT		
Submitted:	Surveyed By: PM/KC	Checked By: AD/JH
Recommended: Chief, Survey Section	Plotted By: BD	
Approved:	Chief, Waterways Maintenance Section	

ATCHAFALAYA RIVER
STOUTS PASS TO MYETTE PT
AS_10_S2M_20240702_AD
02 July 2024

Sheet Reference Number
10 of 66