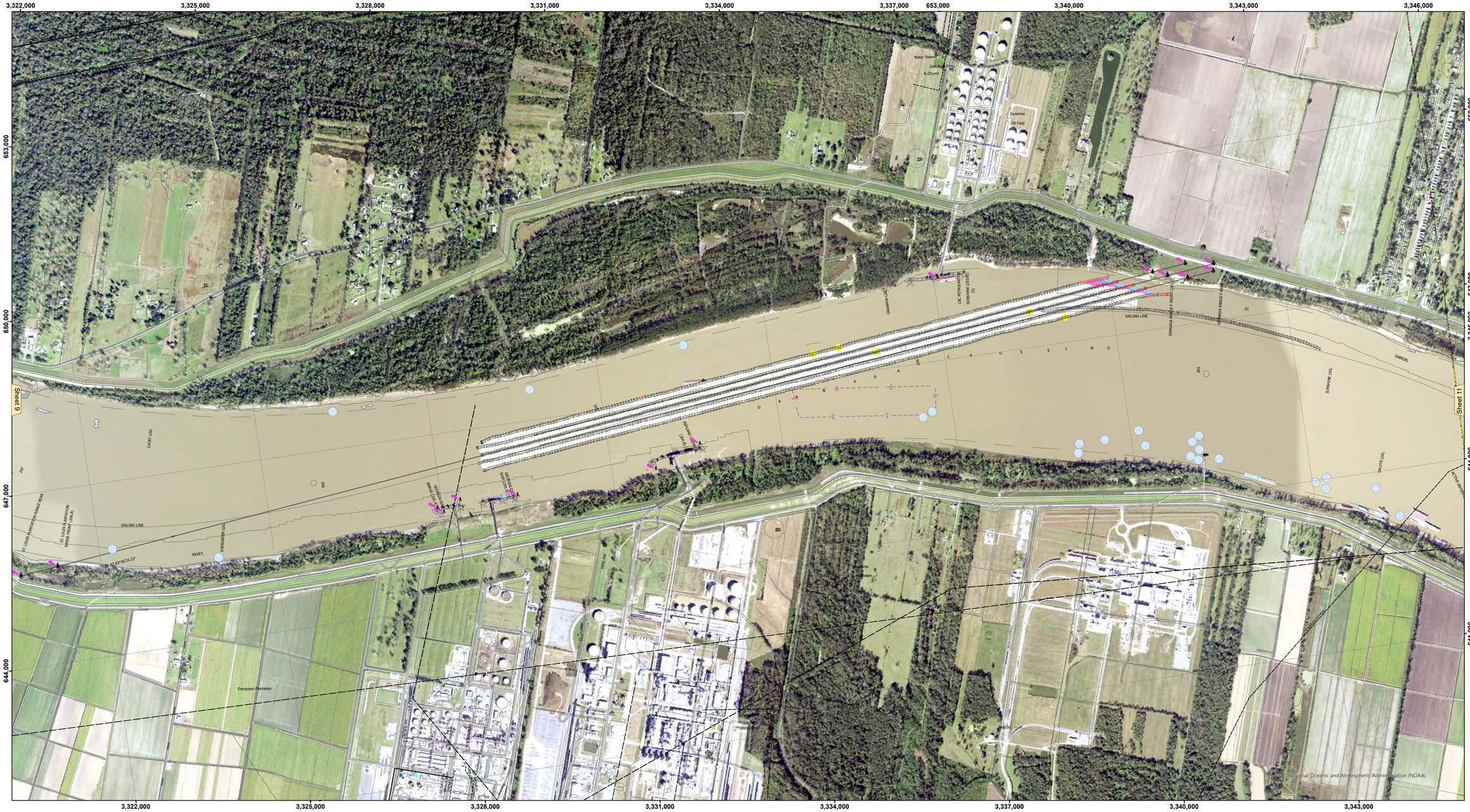
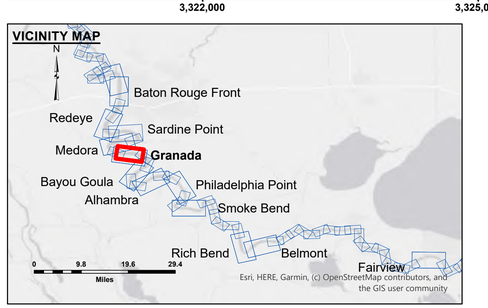
CORPS OF ENGINEERS

U.S. ARMY





LEGEND

- Federal Navigation Channel
- Federal Navigation Center Line
- As-built Pipeline/Cable
- Unconfirmed Pipeline/Cable
- Project Depth Contour
- Cable Area
- Placement Area
- Anchorage Area
- Obstruction Point
- Wrecks-Submerged
- Borrow Area
- Shoalest Sounding**
- Beacon, General
- Red Navigation Buoy
- Green Navigation Buoy
- 0' and above
- 0' to -5'
- -5' to -10'
- -10' to -20'
- -20' to -30'
- -30' to -35'
- -35' to -40'
- -40' to 45'
- -45' and below

N W E S

LWRP:	1.9
Gage Reading:	BR:9.1 D:5.0 USED:7.3 NAVD
Sea Conditions:	CALM
Vessel Name:	LAFOURCHE
Survey Type:	CONDITION
Sounding Frequency***:	HIGH

Feet
0 500 1,000 1,500 2,000 2,500

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 Low Water Reference Plane 2007 (NAVD).

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 and USACE crew.

2021 Aerial Photography data source: NAIP, USDA-FSA-APFO Aerial Photography Field Office.

Reference is N.O.A.A. Navigation Chart No. 11370.

** 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.

US Army Corps of Engineers
District: CEMVN

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Access Constraints: The United States Government furnishes these data and information with the understanding that it is understood that the US Government makes no warranties, expressed, or implied concerning the accuracy, completeness, reliability, or suitability of these data and information for any purpose. The data furnished to the recipient fully agrees not to represent these data to anyone as other than data furnished by the US Government. Therefore the recipient shall assume all responsibility for the misrepresentation of these data, whether intentional or inadvertent, by the recipient or any subsequent individual or agency. Any such misrepresentation must include this statement and these data to others without also transferring this Disclaimer.

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

Distribution Liability: The data represents the results of data collection and interpretation at the time of the hydrographic survey activity and indicates the general existing conditions. As such, it is only valid for its intended use; content, time and accuracy of any application of the data for other than its intended purpose.

Data Constraints: Hydrographic survey data is subject to change over time due to environmental forces exerted subsequent to the survey activity and natural shoaling and scouring processes. The U.S. Government assumes no responsibility for changes occurring after the hydrographical conditions which denote after the date of publication. This data is intended for U.S. Army Corps of Engineers' internal use. Present limitations would be any survey event.

U.S. ARMY CORPS OF ENGINEERS
NEW ORLEANS DISTRICT

Submitted:	Surveyed By: CHAMPNE/FREMIN
	Plotted By: BD
Recommended: Chief, Survey Section	Checked By: AOJH
Approved: Chief, Waterways Maintenance Section	

MISSISSIPPI RIVER - B.R. TO GULF
GRANADA CROSSING
MD_10_GRA_20261027_CS
27 October 2026

Sheet Reference Number
10 **of** 97

Revison Number:
5.26.07.27-5.26.07.27