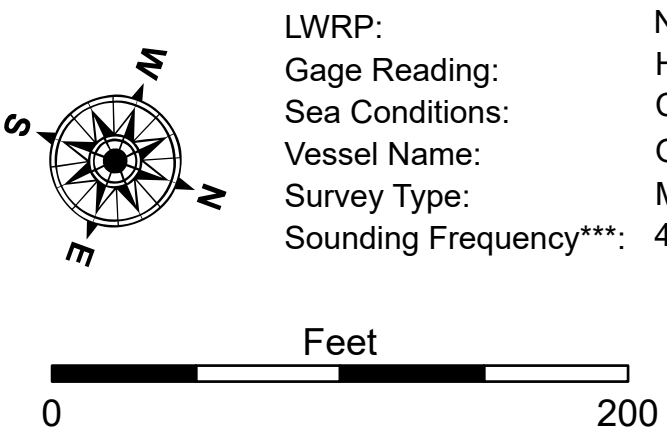


LEGEND

--- Federal Navigation Channel	○ ○ Cable Area	□ Placement Area	
— Federal Navigation Center Line	□ Placement Area	● Shoalest Sounding**	■ -8' and above
— As-built Pipeline/Cable	□ Anchorage Area	★ Beacon, General	■ -8' to -10'
..... Unconfirmed Pipeline/Cable	⊗ Obstruction Point	★ Red Navigation Buoy	■ -10' to -12'
— Project Depth Contour	✈ Wrecks-Submerged	★ Green Navigation Buoy	■ -12' and below



NOTES:

Horizontal Coordinate System: 1983 (NAD83), projected to the State Plane
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 (MLG).

Distances on the Mississippi River, above and below Head of Passes are shown
at 1 mile intervals.

The location of navigation aids are based 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.

<p align="center">U.S. ARMY CORPS OF ENGINEERS NEW ORLEANS DISTRICT</p>		<p>Surveyed By: <u>PMLT</u></p>
<p>Submitted _____</p>		
<p>Recommended _____</p> <p align="center">Chief, Survey Section</p>		<p>Picked By: <u>BD</u></p>
<p>Approved _____</p> <p align="center">Chief, Waterways Maintenance Section</p>		<p>Checked By: <u>AOJH</u></p>

MISSISSIPPI RIVER DEEP-DRAFT LOCKS
HARVEY LOCK FOREBAY
LK_03_HVY_20250327_CS_3X3
27 March 2025

Sheet
Reference
Number
3 of 4

Revision Number:
5.24.09.03-5.24.09.03