

TABLE OF COORDINATES
APPROX LIMITS OF WORK

POINT	X	Y
1	3714427.467	519304.773
2	3714558.995	519154.106
3	3712826.325	517641.540
4	3712592.796	517604.933
5	3712369.196	517409.737
6	P.O.B. 3712320.530	517465.483
7	P.O.E. 3714451.800	519276.900
8	3712344.863	517437.610

GAGE DESCRIPTION	VERTICAL DATUM	CONVERSION TO MLG
MISS. RIVER @ ALGIERS LOCK DCP # 01380	NAVD88 (2004 65)	ADD (+) 1.42

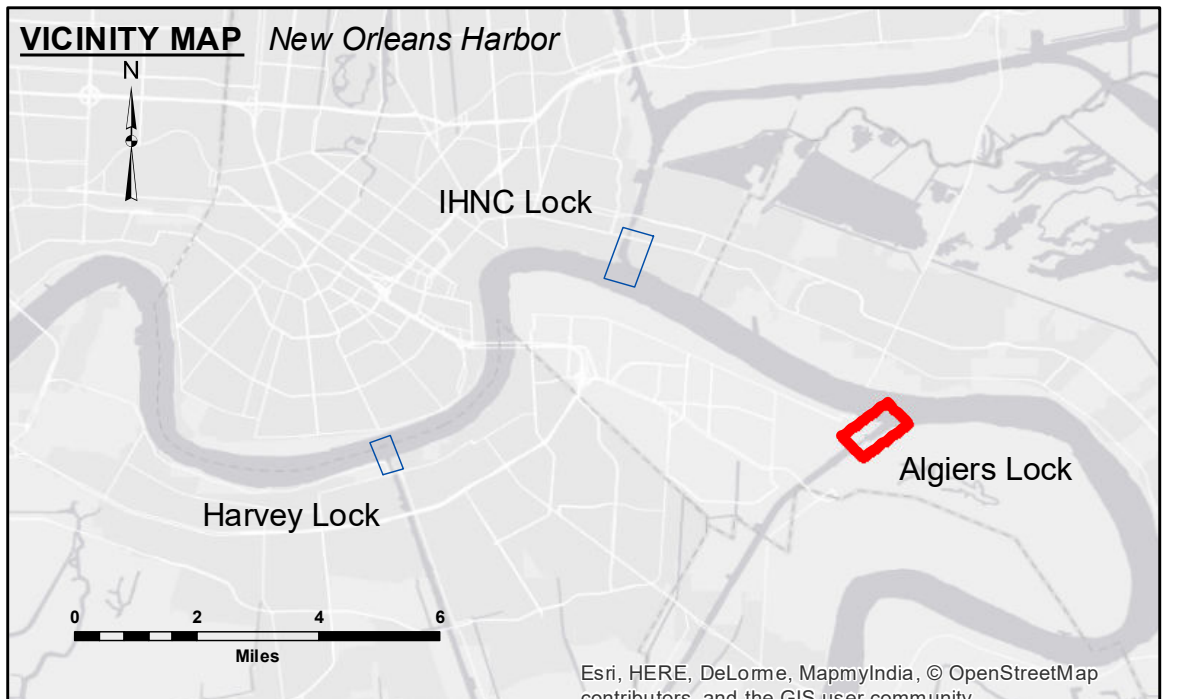


DISCLAIMER: The data represents the results of data collection processing for a specific US Army Corps of Engineers project. The data is not intended for use in any other project or for any other purpose. The user is responsible for the results and accuracy of the data. The application of the data for other than its intended purpose may result in errors. The user is responsible for the results and accuracy of the data. The application of the data for other than its intended purpose may result in errors. The user is responsible for the results and accuracy of the data. The application of the data for other than its intended purpose may result in errors.

U.S. ARMY CORPS OF ENGINEERS
NEW ORLEANS DISTRICT

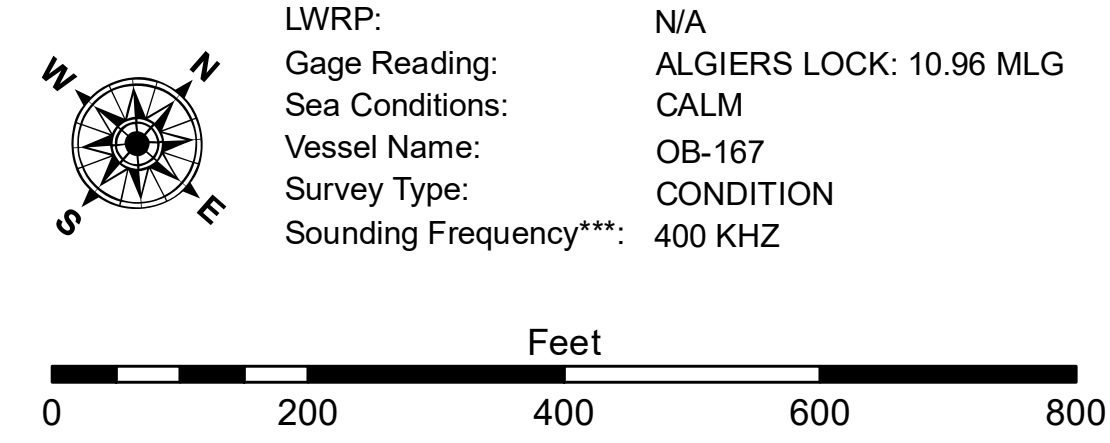
Submitted:	Surveyed By: PM, SP
Recommended: Chief, Survey Section	Plotted By: BD
Approved: Chief, Waterways Maintenance Section	Checked By: AC

**MISSISSIPPI RIVER DEEP-DRAFT LOCKS
ALGIERS LOCK FOREBAY
LK_01_ALG_20180516_CS_5X5
16 May 2018**



LEGEND

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



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 (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 and USACE crew.
2010 Aerial Photography data source: NAIP, USDA-FSA-APFO Aerial Photography Field Office.
Reference is N.O.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.

**Sheet Reference Number
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