

TABLE OF COORDINATES
APPROX LIMITS OF WORK

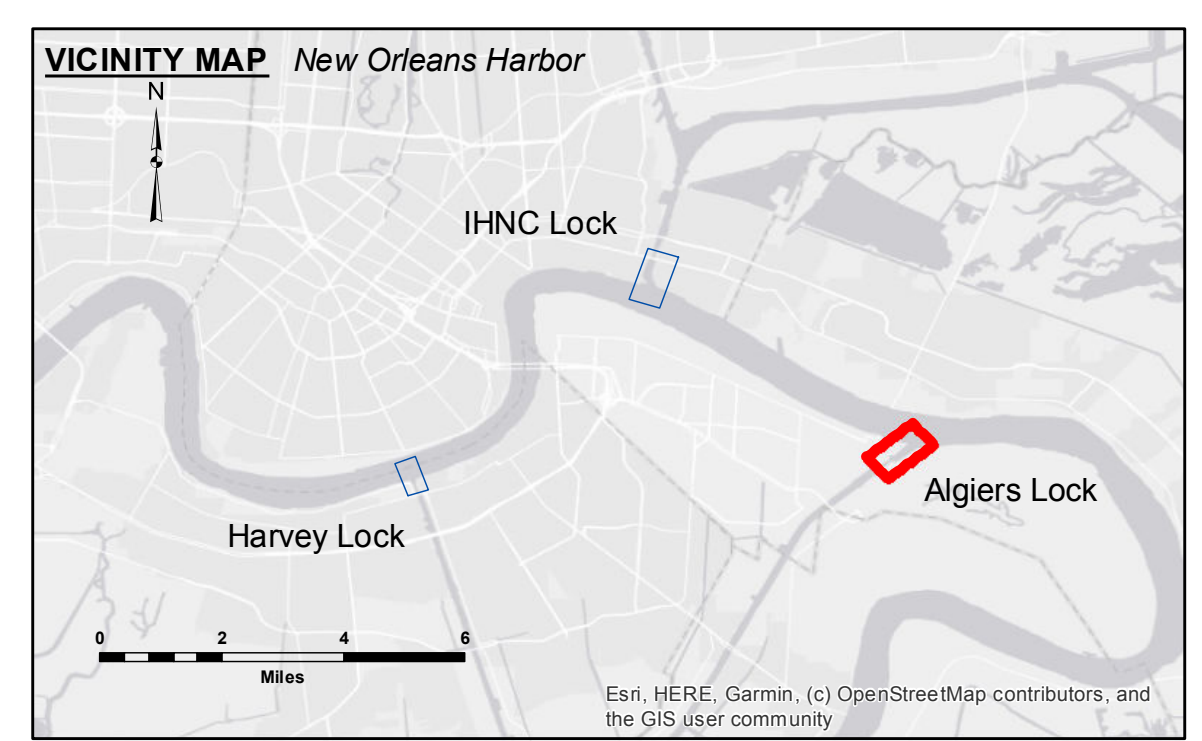
POINT	X	Y
1	3714427.467	519304.773
2	3714558.995	519154.106
3	3712826.325	517641.540
4	3712592.796	517604.933
5	3712369.196	517409.737
6 P.O.B.	3712320.530	517465.483
7 P.O.E.	3714451.800	519276.900
8	3712344.863	517437.610

GAGE DESCRIPTION	VERTICAL DATUM	CONVERSION TO MLG
MISS. RIVER @ ALGIERS LOCK DCP # 01380	NAVD88 (2004.65)	ADD 1.42'



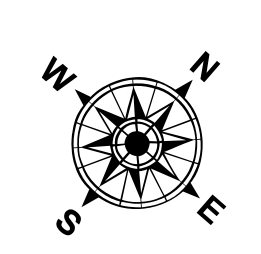
DISCLAIMER: The data represented in this map is the result of data collection performed for a specific US Army Corps of Engineers project. It is not intended for use for any other purpose. The user is responsible for the accuracy, reliability, usability, or suitability for any particular purpose of the information. The user is responsible for the accuracy, completeness, timeliness, or any other factor that may affect the results. The user is responsible for the accuracy, completeness, timeliness, or any other factor that may affect the results. The user is responsible for the accuracy, completeness, timeliness, or any other factor that may affect the results. The user is responsible for the accuracy, completeness, timeliness, or any other factor that may affect the results.

U.S. ARMY CORPS OF ENGINEERS NEW ORLEANS DISTRICT		
Submitted:	Surveyed By: SPPM	Plotted By: AO
Recommended:	Checked By: AO	Checked By: AO
Approved:	Chief, Survey Section	Chief, Waterways Maintenance Section

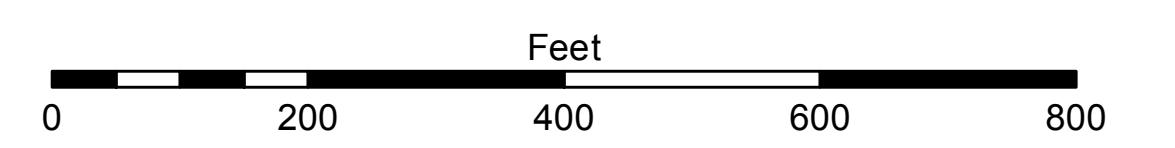


LEGEND

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



LWRP: N/A
Gage Reading: ALGIERS FB: 13.12 MLG @ 0937
Sea Conditions: CALM
Vessel Name: OB-167
Survey Type: CONDITION
Sounding Frequency***: 400KHZ



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 based on and provided by the U.S. Coast Guard and USACE crew.
2015 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.

**MISSISSIPPI RIVER DEEP-DRAFT LOCKS
ALGIERS LOCK FOREBAY
LK_01_ALG_20200326_CS_5X5
26 March 2020**

**Sheet Reference Number
1 of 4**