

**DISCLAIMER**  
The information depicted on this map represents the results of a... considered to represent the general condition existing at that time.

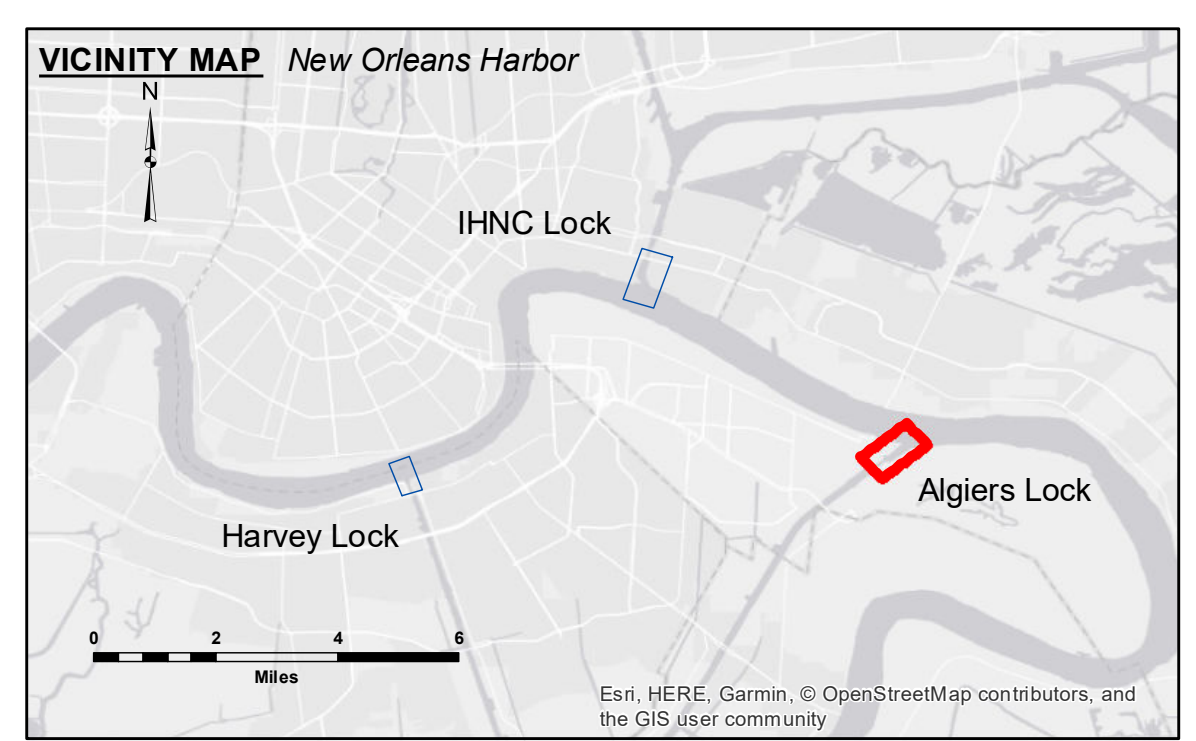
**ACCESS**  
Access to this information is restricted to authorized personnel only. This information is not to be distributed outside the organization.

**LIABILITY**  
The United States Government furnishes this data and the recipient accepts and uses them with the express understanding that the Government makes no warranty, expressed or implied, regarding the accuracy, completeness, reliability, usability or suitability for any particular purpose of the information. The user is responsible for the results obtained from the use of this information. The user is advised that the use of this information is at their own risk and that the user is not to be held liable for any damage or loss resulting from the use of this information.

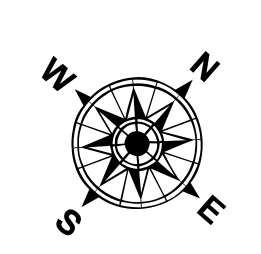
**DATE**  
This information is current as of the date of the survey. The user is advised that the information may become obsolete due to changes in the geographical conditions when developed after the date of the survey.

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

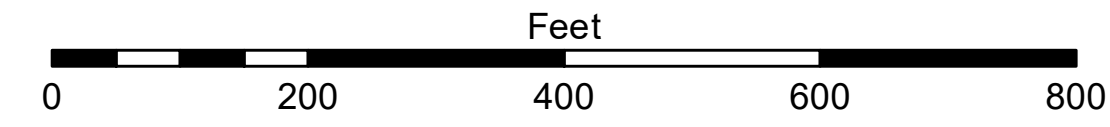
**MISSISSIPPI RIVER DEEP-DRAFT LOCKS  
ALGIERS LOCK FOREBAY  
LK\_01\_ALG\_20181218\_CS\_1X1  
18 December 2018**



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: 11.08 MLG @ 0945AM  
Sea Conditions: CALM  
Vessel Name: OB-169  
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.

**Sheet Reference Number  
1 of 4**

Revision Number:  
3.12-20160811