

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 (+) 142'



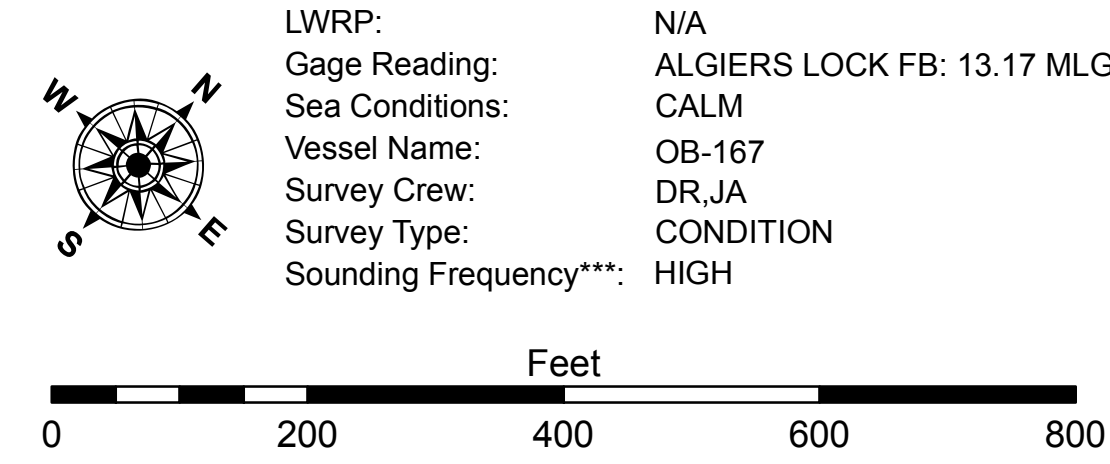
DISCLAIMER
The information depicted on this map represents the results of a survey conducted by the U.S. Army Corps of Engineers. The user is responsible for the accuracy, completeness, and reliability of the data for its intended use. The user is not to be held liable for any errors or omissions in the data. The user is not to be held liable for any damages, including consequential damages, arising from the use of the data. The user is not to be held liable for any changes in the data. The user is not to be held liable for any changes in the data. The user is not to be held liable for any changes in the data.

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



LEGEND

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



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.
2010 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.

**MISSISSIPPI RIVER DEEP-DRAFT LOCKS
ALGIERS LOCK FOREBAY
LK_01_ALGX_20160322
22 March 2016**

**Sheet Reference Number
1 of 4**