



LEGEND

--- Federal Navigation Channel	○○ Cable Area	3 Fluff Thickness (feet)*	-16' and above
— Federal Navigation Center Line	□ Placement Area	● Shoalest Sounding**	-16' to -21'
— As-built Pipeline/Cable	□ Anchorage Area	★ Beacon, General	-21' to -26'
..... Unconfirmed Pipeline/Cable	⊗ Obstruction Point	◆ Red Navigation Buoy	-26' to -33'
— Project Depth Contour	✗ Wrecks-Submerged	◆ Green Navigation Buoy	-33' to -39'
			-39' to -41'
			-41' to -43'
			-43' and below

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.

own in feet and indicate depths below Mean Lower Low Water Datum (MLLW).
os for gage 73650 as of December 2013:

$$0.55) = 1.3' \text{ MLLW} = 2.3' \text{ MLG} \quad \text{or} \quad 0.0' \text{ MLLW} = 1.0' \text{ MLG}$$

Navigational aids are based on and provided by the U.S. Coast Guard.

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and crews.

graphy data source: NAIP

A.A. Navigation Chart No. 11339.

en high and low frequency elevations where greater than 1.0".

ng per Quarter per Reach.

(200 kHz) survey data represents the first signal return at a sounding
clude suspended solids, known as "fluff", if present. Low frequency (20 kHz)
lly penetrates through this "fluff" layer to depict elevations of consolidated botto

Frequency accuracies may vary depending on channel conditions and fathometer

**Sheet
Reference
Number**

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