



**ES: 518,000**  
Horizontal Coordinate System:  
American Datum of 1983 (NAD83), projected to the State Plane  
Coordinate System (SPCS), Louisiana South Zone. Distance units in U.S. Survey Feet.

al Datum:  
ings are shown in feet and indicate depths below Mean Lower Low Water Datum (MLLW).  
Relationships for gage 73615 as of December 2013:  
AVD88 (2009.55) = 1.1' MLLW = 2.1' MLG or 0.0' MLLW = 1.0' MLG

ces on the Calcasieu River are shown at 1 mile intervals.

Location of navigation aids are base on and provided by the U.S. Coast Guard SACE survey crews.

1. N.C.A.A. Navigation Chart No. 11026

ence is N.O.A.A. Navigation Chart No. 11339.

difference between high and low frequency elevations where greater than 1.0'.

alest Sounding per Quarter per Reach.

High frequency (200 kHz) survey data represents the first signal return at a sounding and will include suspended solids, known as "fluff", if present. Low frequency (20 kHz)

and will include suspended sediments, known as "fluff", if present. Low frequency (20 kHz) data normally penetrates through this "fluff" layer to depict elevations of consolidated bottom. Low frequency accuracies may vary depending on channel conditions and fathometer

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Reference  
Number  
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Revision Number:  
5.25.08.04-5.25.08.04