



## OTES:

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:  
Burdings are shown in feet and indicate depths below Mean Lower Low Water (MLLW, 07-11)  
Vertical Relationships for gage 01525 as of July 2015:

stances on the Mississippi River, above and below Head of Passes are shown  
1 mile intervals.

The location of navigation aids are based on and provided by the U.S. Coast Guard.

16 Aerial Photography data source: Precision Aerial Reconnaissance, LLC (1998 DOQQ) in a

reference is N.O.A.A. Navigation Chart No. 11361.

Shoalest Sounding per Quarter per Reach

High frequency (200 kHz) survey data represents the first signal return at a sounding

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 (24 kHz) survey data normally penetrates through this "fluff" layer to depict elevations of consolidated bottom sediments.

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.

tings.

**Sheet  
Reference  
Number**

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Revision Number:  
3.12-20160811

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