



 Gage Reading: -0.7 MLLW @ P.T. (01525) @ 0930
Sea Conditions: CALM
Vessel Name: BEAUVAINS
Survey Type: CONDITION, SB
Sounding Frequency***: LOW



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Feet

0 500 1,000 1,500 2,000 2,500

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 Lower Low Water (MLLW, 12-16).
Datum Relationships for gage 01525 as of February 2021:

0' NAVD88, 2009.55 = -0.53' MLLW = 2.97' MLG
Distances on the Mississippi River, above and below Head of Passes are shown

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

2024 Aerial Photography data source: Optimal GEO (1998 DOQQ in green)

EEG/EEG+EEG+Photography data source: Optimal EEG (10000 BCIQ in green)

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

location and will include suspended solids, known as "fluff", if present. Low frequency (24 kHz) survey data normally penetrate through this "fluff" layer to depict elevations of consolidated bottom.

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
4 of 13

Revision Number:
5.23.12.3-5.23.12.3