



NOTES: \$47,000

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 Datum (MLLW).
Datum relationships as of April 2013:
0.0' NAVD88 (2009.55) = -0.20' MLLW (2002-2006) = 3.3' MLG

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

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

2023 Aerial Photography data source: Optimal GEO, Inc.
1998 DOQQ imagery shown in green.

Reference is N.O.A.A. Navigation Chart No. 11353.

**** 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 bot-
tom material. Low frequency accuracies may vary depending on channel conditions and bathymetric
settings.