



LEGEND

Symbol	Description	Depth Range
—	Federal Navigation Channel	-10' and above
—	Federal Navigation Center Line	-10' to -20'
—	As-built Pipeline/Cable	-20' to -30'
.....	Unconfirmed Pipeline/Cable	-30' to -40'
—	Project Depth Contour	-40' to -45'
○ ○	Cable Area	-45' to -50'
□	Placement Area	-50' to -55'
[]	Anchorage Area	-55' and below
⊗	Obstruction Point	
↗	Wrecks-Submerged	
■	Borrow Area	
●	Shoalest Sounding**	
★	Beacon, General	
◆	Red Navigation Buoy	
◆	Green Navigation Buoy	

NOTES

Local 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.

Datum:
Values are shown in feet and indicate depths below Mean Lower Low Water (MLLW, 12-16).
Relationships for gage 01670 as of March 2020:

On the Mississippi River, above and below Head of Passes are shown intervals

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

Aerial Photography data source: Precision Aerial Reconnaissance LLC (1998 DOQQ) in green

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

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 (24 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

Sheet Reference Number

Revision Number:
4.2-20200420