

558

ntal 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

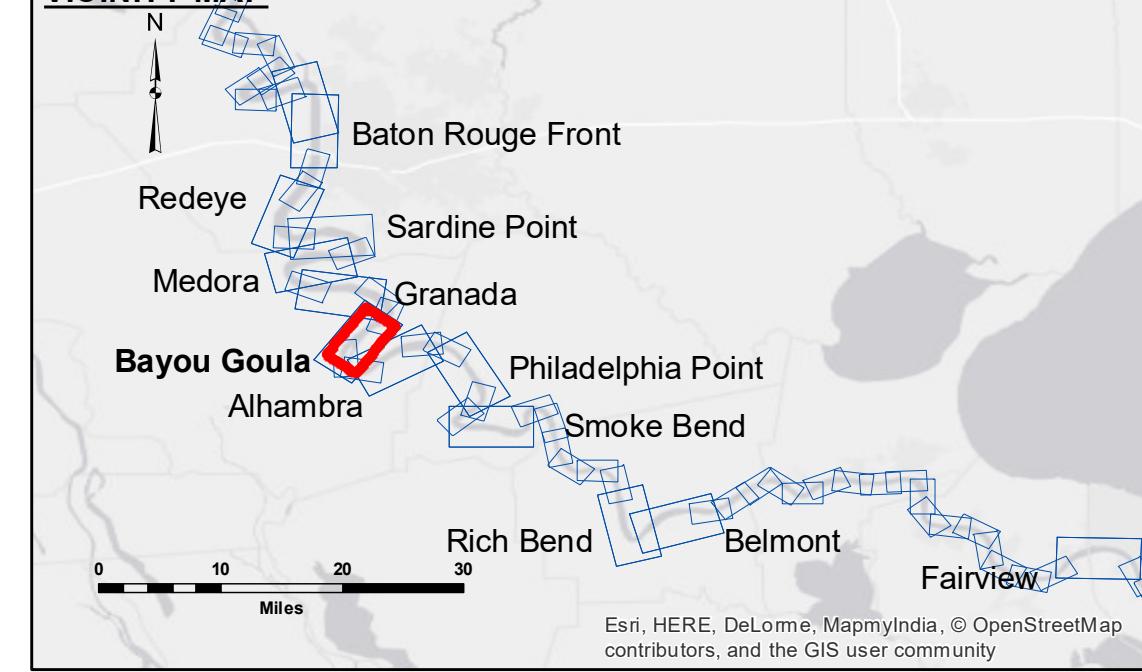
Vertical Datum:
Elevations are shown in feet and indicate depths below Low Water Reference Plane 2007 (NGVD).
Distances on the Mississippi River, above and below Head of Passes are shown
in kilometers.

Location of navigation aids are base on and provided by the U.S. Coast Guard and USACE crew.

Aerial Photography data source: NAIP, USDA-FSA-A

h frequency (200 kHz) survey data represents the first signal return at a sounding
n and will include suspended solids, known as "fluff", if present. Low frequency (20 kHz)
data normally penetrates through this "fluff" layer to depict elevations of consolidated bottom
al. Low frequency accuracies may vary depending on channel conditions and fathometer
s.

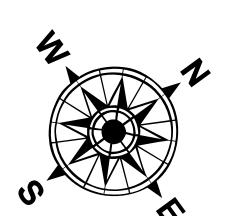
VICINITY MAP



LEG

- LEGEND**

— Federal Navigation Channel	○ ○	Cable Area	□	Borrow Area	0' and above
— Federal Navigation Center Line	□	Placement Area	●	Shoalest Sounding**	0' to -5'
— As-built Pipeline/Cable	[]	Anchorage Area	★	Beacon, General	-5' to -10'
..... Unconfirmed Pipeline/Cable	⊗	Obstruction Point	◆	Red Navigation Buoy	-10' to -20'
— Project Depth Contour	↗	Wrecks-Submerged	◆	Green Navigation Buoy	-20' to -30'
					-30' to -35'
					-35' to -40'
					-40' to 45'
					-45' and below



	LWRP:	1.8
	Gage Reading:	BR:39.3 D:28.6 USED:33.2 NGVD
	Sea Conditions:	CALM
	Vessel Name:	M/V LAFOURCHE
	Survey Type:	CONDITION
	Sounding Frequency***:	HIGH

Feet

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

Sheet Reference Number

Revision Number:
3.12-20160811