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Data Constraints: Hydrographic data is subject to change rapidly due to several factors including but not limited to dredging activities, subsidence, and coastal erosion. The U.S. Army Corps of Engineers does not warrant the data to be current or suitable for any particular use under any circumstances. Any person who uses or relies upon this data to determine levels for navigation, dredging, or other purposes does so at his/her own risk.

Disclaimer: The information depicted on this map represents the results of a survey conducted on the date indicated and can only be considered to represent the general conditions existing at that time. The information is intended for U.S. Army Corps of Engineers internal use only. Public release of this data is not authorized by the U.S. Army Corps of Engineers.

U.S. ARMY CORPS OF ENGINEERS	
NEW ORLEANS DISTRICT	
Surveyed By:	JJC & MGF
Protected By:	TS
Checked By:	MSK

MISSISSIPPI RIVER - B.R. TO GULF
SOUTHWEST PASS - SHEET 1
SW_01_SWP_20210415_CS
15 April 2021

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 01480 as of March 2020:
0.0' NAVD88, 2009.55 -0.53' MLLW = 2.97' MLG

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

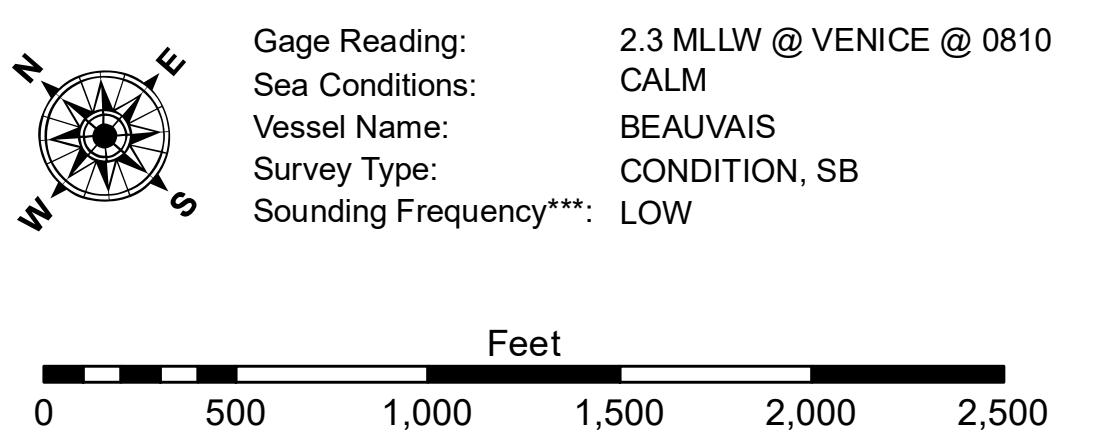
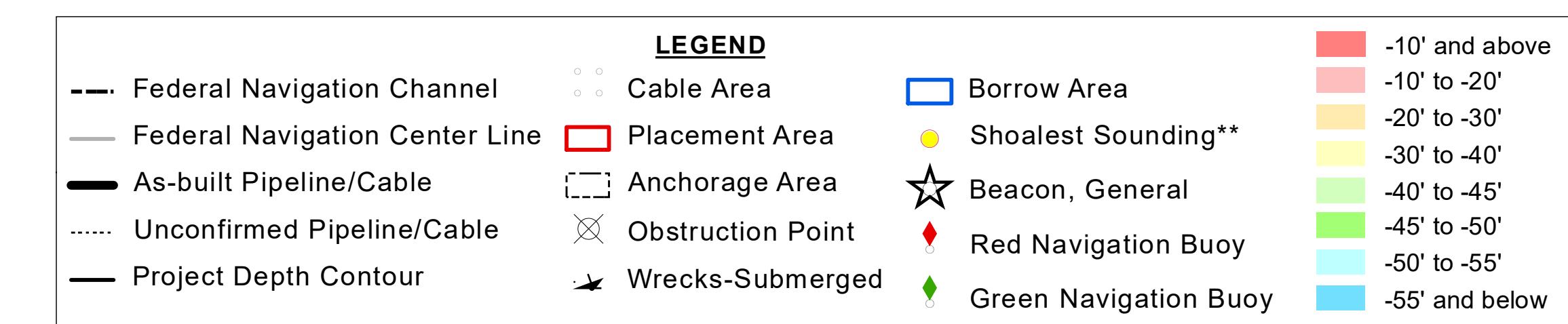
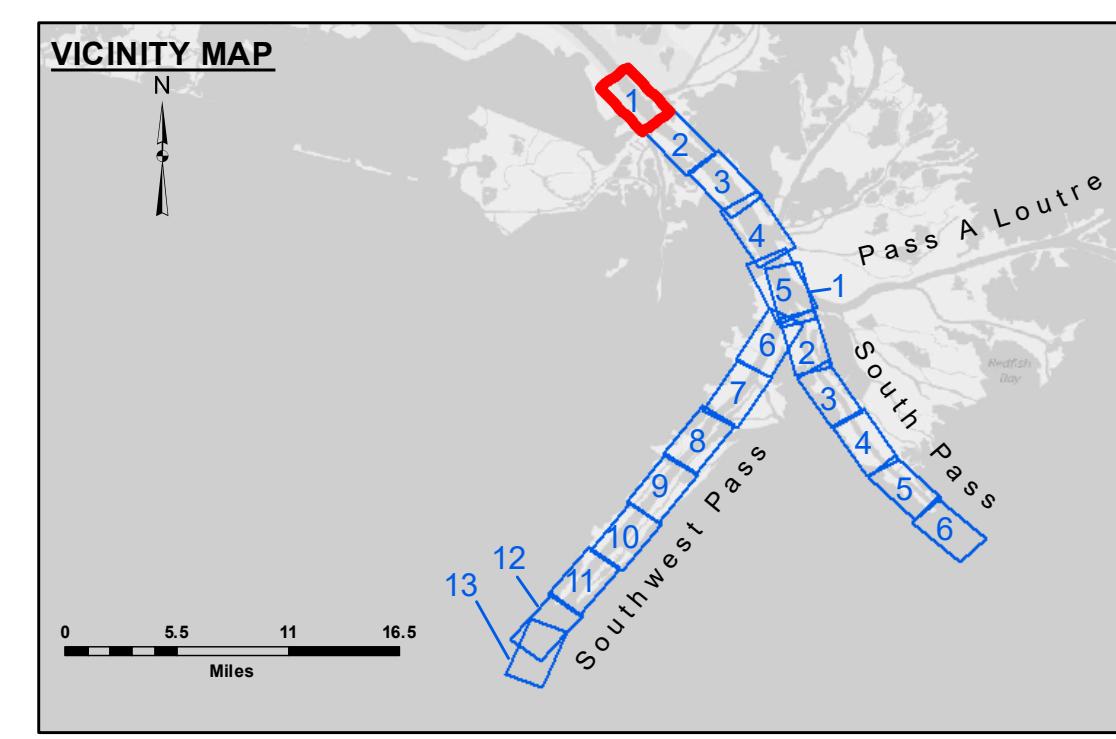
The location of navigation aids are base on and provided by the U.S. Coast Guard.

2016 Aerial Photography data source: Precision Aerial Reconnaissance, LLC (1998 DOQQ in green)

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

** Shoal 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 penetrates through this "fluff" layer to depict elevations of consolidated bottom material. Low frequency accuracies may vary depending on channel conditions and fathometer settings.



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