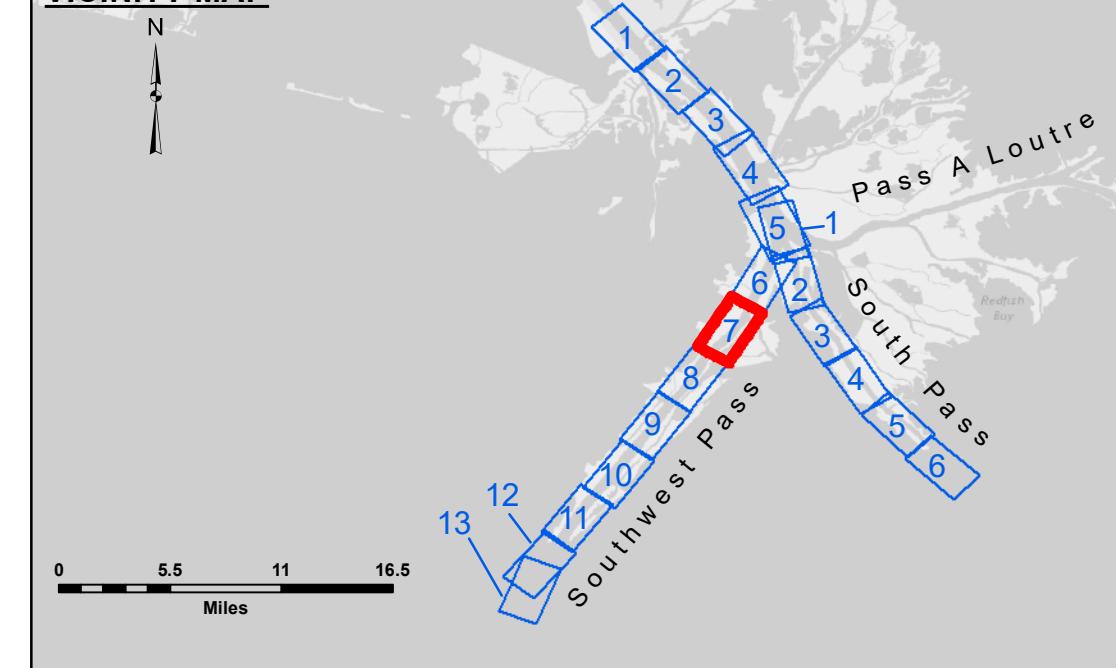
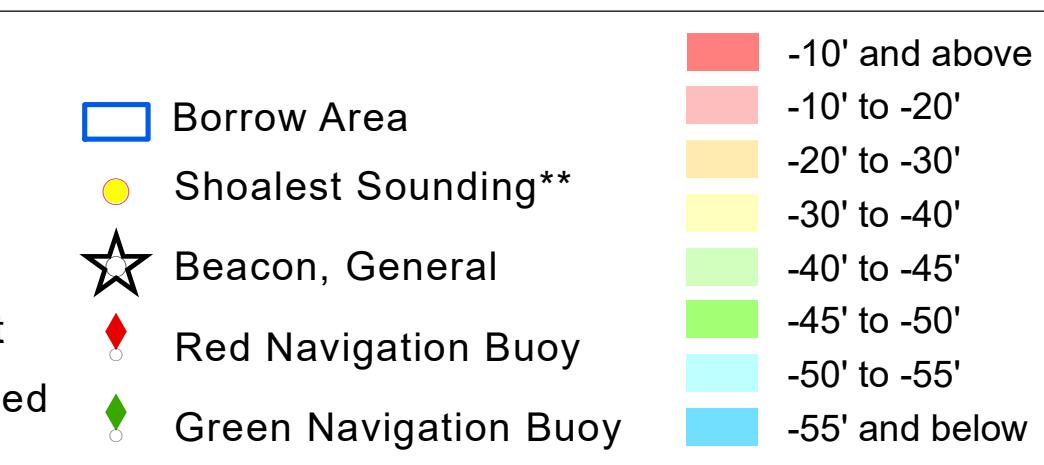


VICINITY MAP



LEG

- | <u>LEGEND</u> | |
|---------------|--------------------------------|
| — | Federal Navigation Channel |
| — | Federal Navigation Center Line |
| — | As-built Pipeline/Cable |
| | Unconfirmed Pipeline/Cable |
| — | Project Depth Contour |
| ○ ○ ○ | Cable Area |
| ■ | Placement Area |
| [] | Anchorage Area |
| ⊗ | Obstruction Point |
| ↗ | Wrecks-Submerged |



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Coordinate System:
NAD83 (North American Datum of 1983), projected to the State Plane
Coordinate System (SPCS), Louisiana South Zone. Distance units in U.S. Survey Feet.

: shown in feet and indicate depths below Mean Lower Low Water (MLLW, 12-1

relationships for gage 01545 as of March 2020:
2009.55 = -0.32' MLLW = 3.18' MLG

The Mississippi River, above and below Head of Passes are shown in detail.

Navigation aids are base on and provided by the U.S. Coast Guard.

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

U.S.A. Navigation Chart No. 11261

I.O.A.A. Navigation Chart No. 11361.

ency (200 kHz) survey data represents the first signal return at a sounding will include suspended solids, known as "fluff", if present. Low frequency (24 kHz) normally penetrates through this "fluff" layer to depict elevations of consolidated bottom frequency accuracies may vary depending on channel conditions and fathometer

**Sheet
Reference
Number**

Revision Number:
4.1-20191105