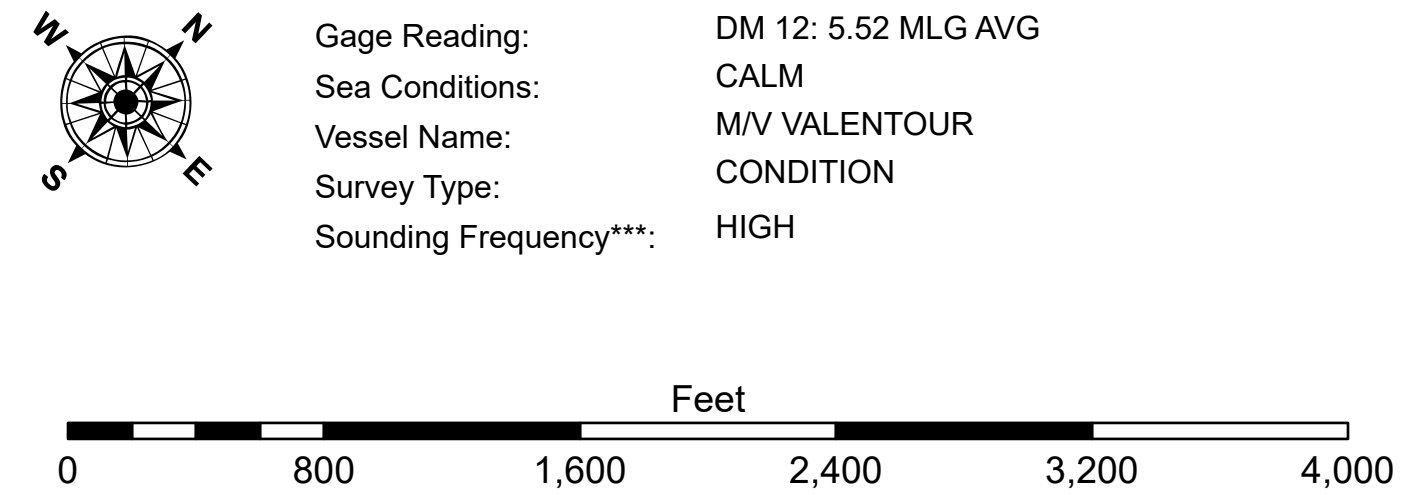
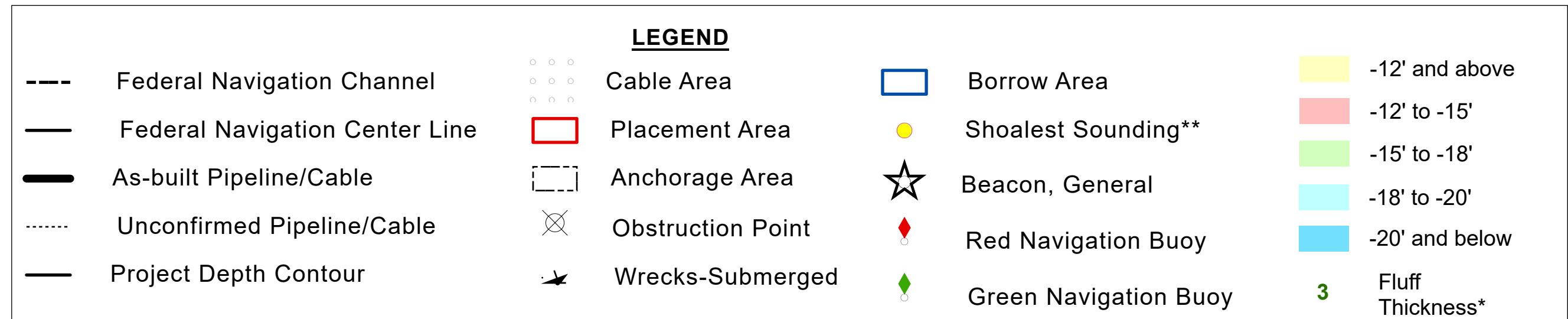
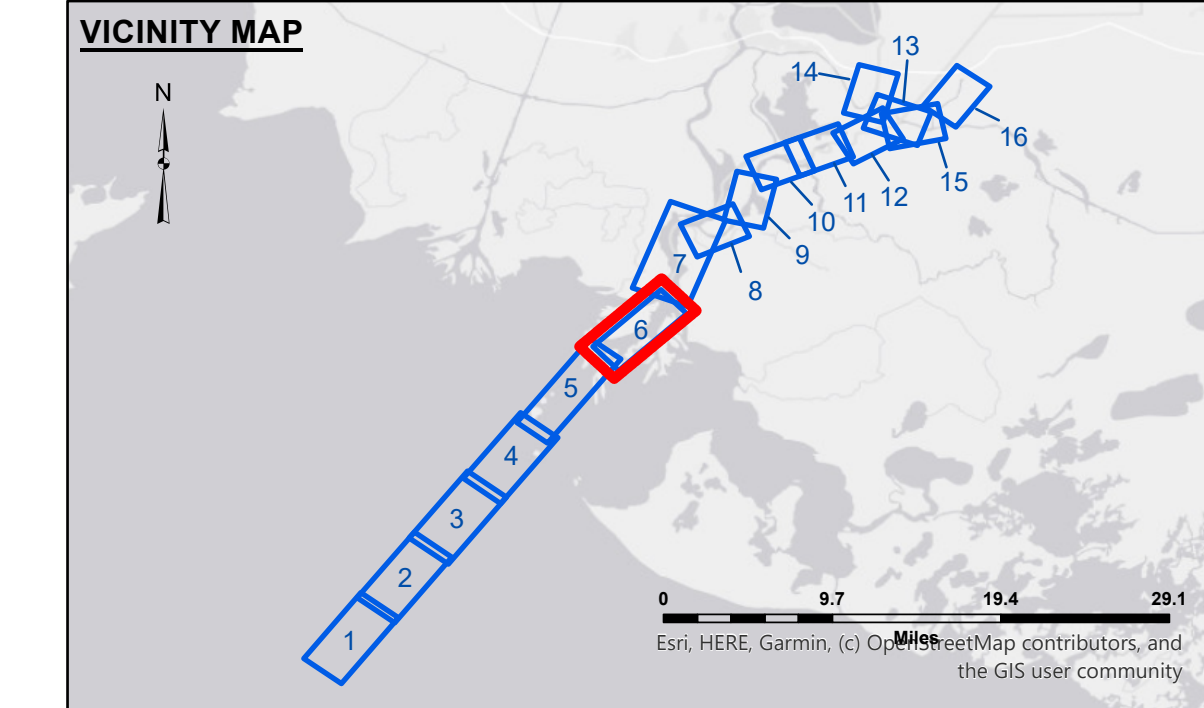
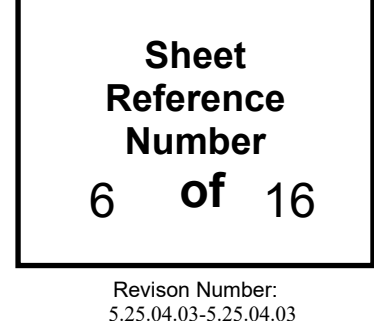
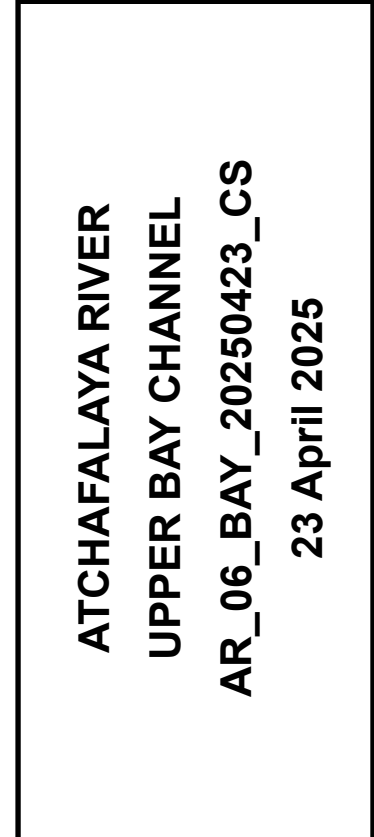
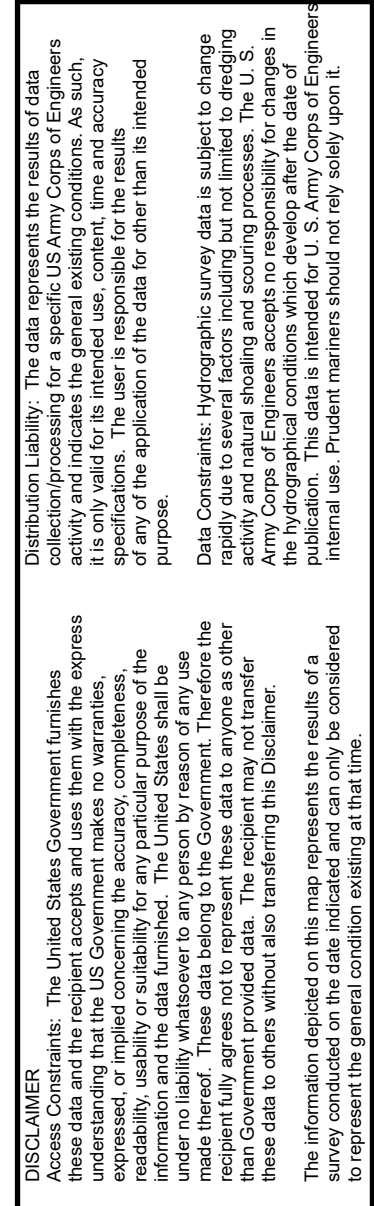




NOTES:

Horizontal Coordinate System (NAD83), projected to the State Plane
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 Low Gulf Datum (MLG).
Datum Relationships for gauge 03820 as of August 2020:
0.0' NAD83 is -3.07' MLG

Distances on the Atchafalaya River are shown at 1 mile intervals.

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

2019 Aerial Photography data source: PAR, LLC (1998 DOQQ imagery in green).

Reference is N.O.A.A. Navigation Chart No. 11354.

*** Shoalest Soundings 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 the "fluff" layer to detect elevations of consolidated bottom material. Low frequency accuracies may vary depending on channel conditions and bathymeter settings.