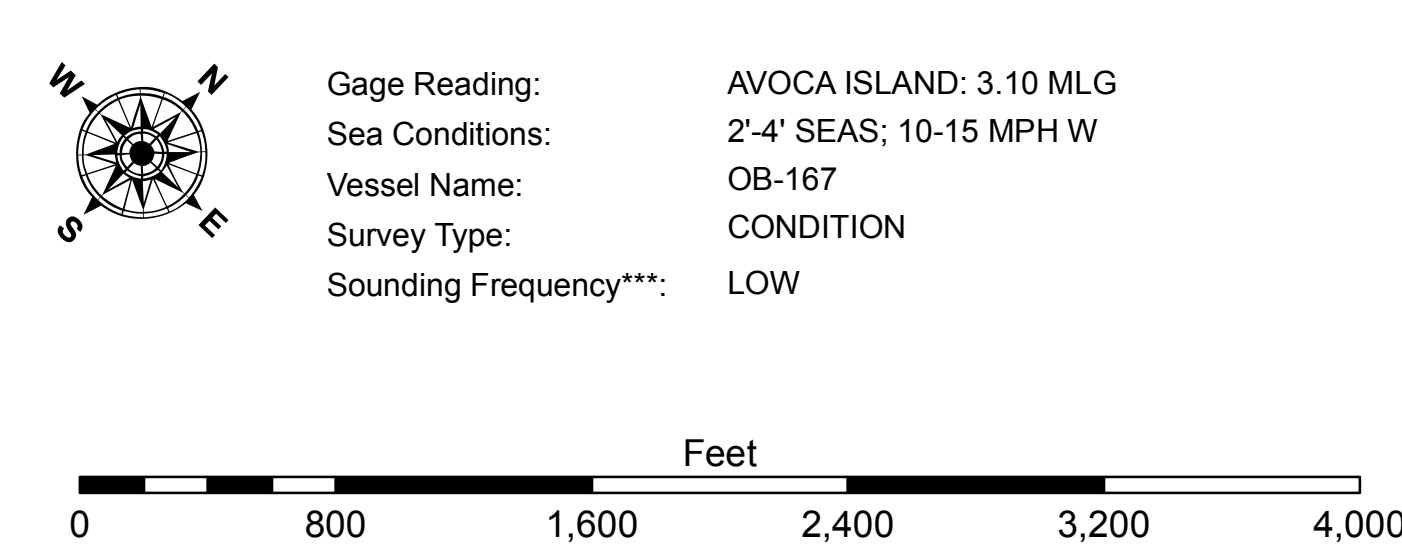
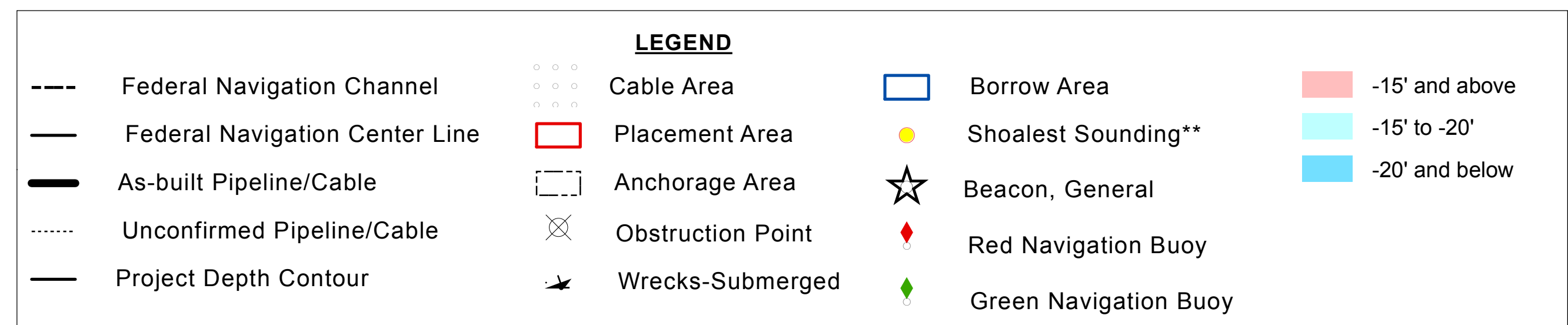
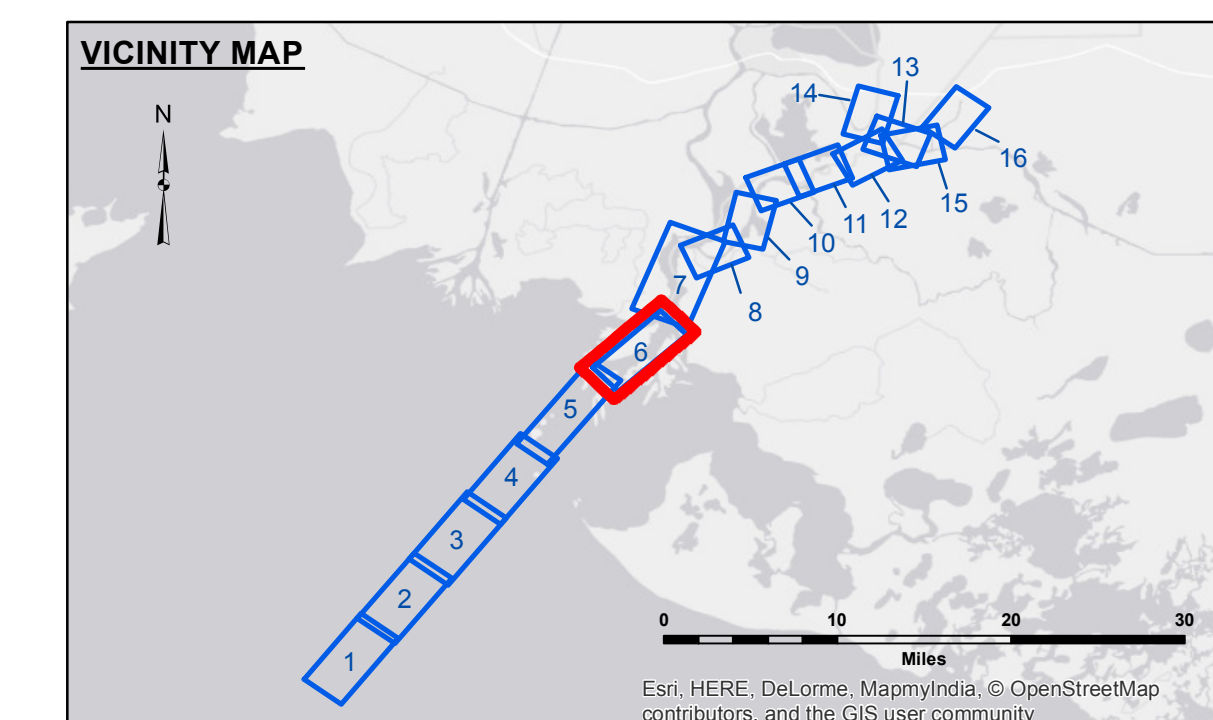
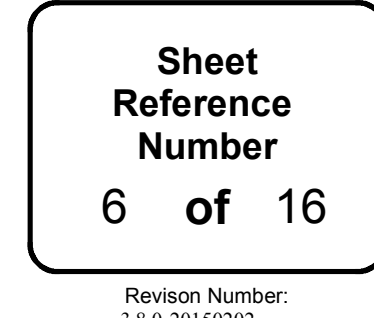
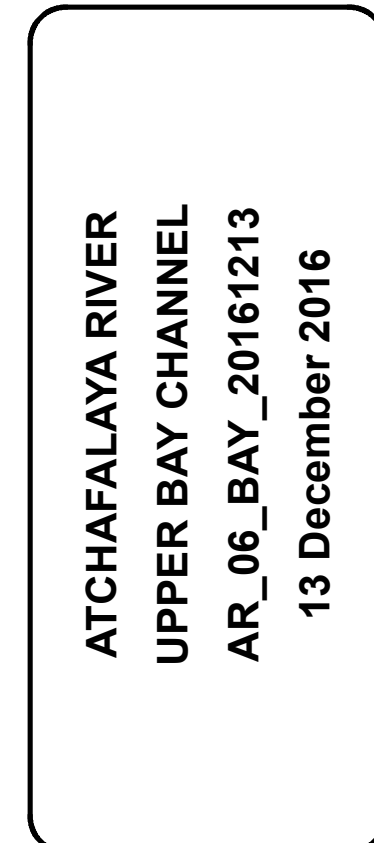
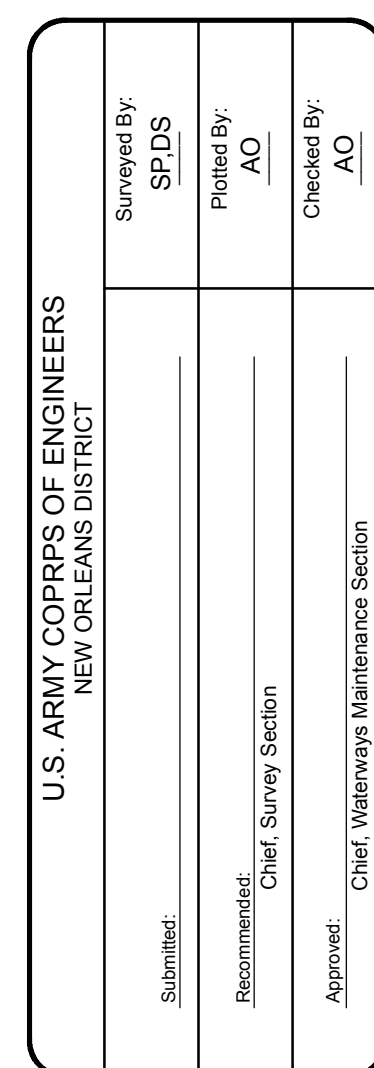
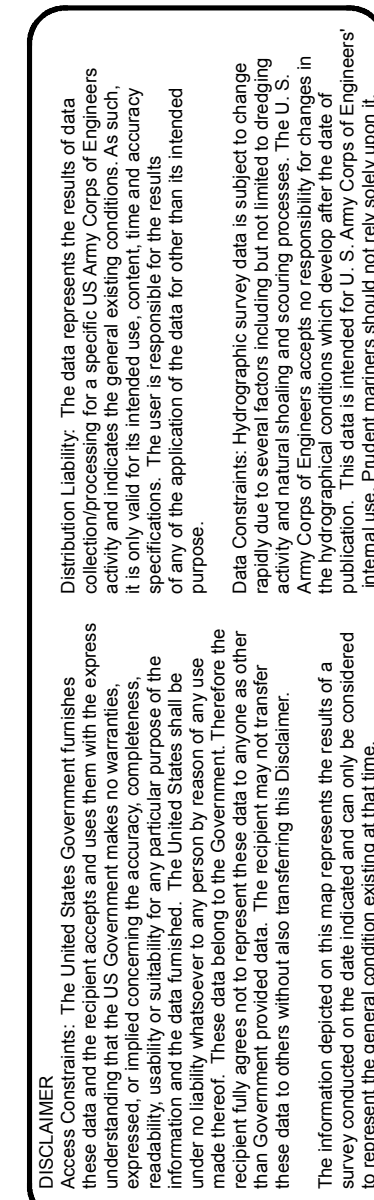




NOTES:

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 Low Gulf Datum (MLG).
Datum Relationships for the gauge 8860 as of August 2013:
0.7 NAVD83 = 0.6 MLW = 1.0 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.

2013 Aerial Photography data source: GEOLCAP, Atlantic Group, LLC. (1998 DOQQ imagery in green)

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

** Shallowest Soundings per Quarter per Reach.

*** High frequency (200 kHz) sound data represents the first signal return at a sounding location and will include suspended solids, known as "fluff", if present. Low frequency (20 kHz) sound data normally penetrates through this "fluff" layer to depict elevations of consolidated bottom material. Low frequency accuracies may vary depending on channel conditions and bathymetry settings.