

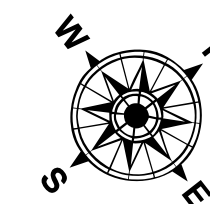
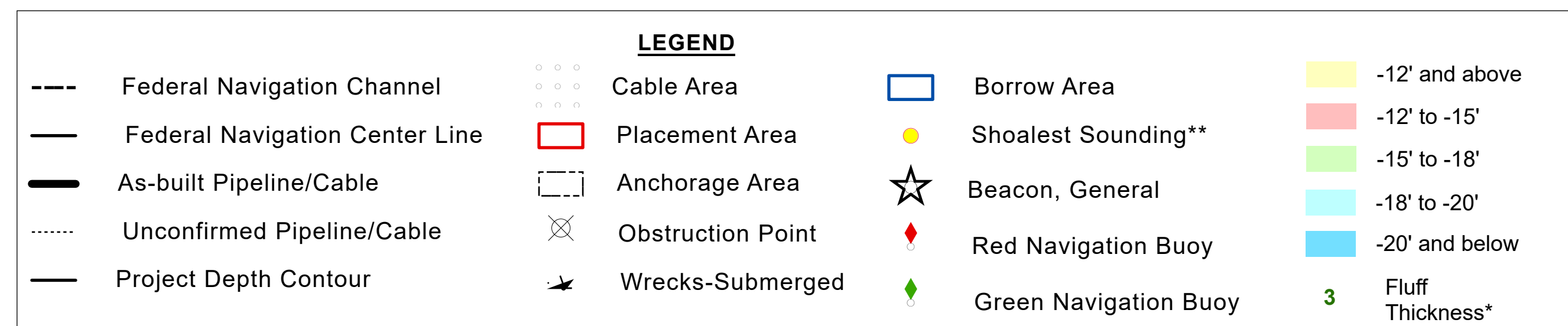
[illegible]

U.S. ARMY CORPS OF ENGINEERS NEW ORLEANS DISTRICT		Surveyed By: SP-JA
Source: _____	Recommended: _____	Plotted By: BD
Approved: _____	Chief, Waterways Maintenance Section	Checked By: AQUH

ATCHAFALAYA RIVER
BAR CHANNEL
AR_04_BAR_20260506_CS
06 May 2026

Sheet
Reference
Number
4 of 16

Revision Number:
5.26.04.06-5.26.04.06



Gage Reading:
Sea Conditions:
Vessel Name:
Survey Type:
Sounding Frequency***:

EUGENE ISLAND VRN: 1 14 MI G AVG

CHOPPY

M/V VALENTOUR

CONDITION

LOW

LOW

et

600 2

2,

NOTES:

Horizontal Coordinate System
North American Datum of 1983

Coordinate System (SPCS), Louisiana South Zone. Distance units in U.S. Survey Feet.

Vertical Datum:

Soundings are shown in feet and indicate depths below Me
Datum Relationships for the gage 88600 as of August 2013

0.0' NAVD88 = 0.6' MLLW = 1.5' MLG

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

The location of navigation aids are base on and pro

Aerial Photography data source: BUMP 2026 (DOQQ 1998 in transparent green)

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

* Difference between high and low frequency elevations where greater than 1.0°

²² *Shantel's Cuddling was Overstated and Dashed*.

Source: Soundings per Quarter per Reach.

*** High frequency (200 kHz) survey data represents the first signal return at a so location and will include suspended solids, known as "fluff", if present. Low frequ

survey data normally penetrates through this "fluff" layer to depict elevations of coarser material. Low frequency accuracies may vary depending on channel conditions and

settings.
