



LEGEND

- Federal Navigation Channel
- Cable Area
- Borrow Area
- Federal Navigation Center Line
- Placement Area
- Shoalest Sounding**
- As-built Pipeline/Cable
- Anchorage Area
- ★ Beacon, General
- - - Unconfirmed Pipeline/Cable
- ⊗ Obstruction Point
- ♦ Red Navigation Buoy
- Project Depth Contour
- ✦ Wrecks-Submerged
- Green Navigation Buoy

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).

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

Reference is N.O.A.A. Navigation Chart No. 11355.

** Shoalest 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 (20 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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Data Constants: Hydrographic survey data is subject to change due to several factors including, but not limited to, changing hydrographic conditions, changes in bathymetry, and changes in the hydrographic conditions which develop after the date of the survey. The information depicted on this map represents the results of a survey conducted at the time the data were collected. The information is not to be used for any purpose other than that for which it was originally prepared.

U.S. ARMY CORPS OF ENGINEERS NEW ORLEANS DISTRICT	
Submitted:	Surveyed By: RYLAND/SIMMONS
Recommended:	Placed By: BD
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GULF INTRACOASTAL WATERWAY
MILE 99 POINT
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