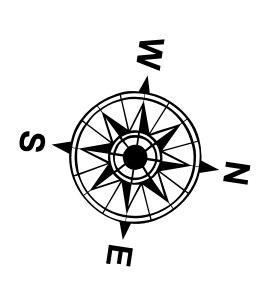


LEGEND

--- 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



Gage Reading: DM 16: 0.5 MLLW AVG
 Sea Conditions: CALM
 Vessel Name: MV TECHE
 Survey Type: CS
 Sounding Frequency***: HIGH

Vertical Datum:
 Soundings are shown in feet and indicate depths below Mean Lower Low Water (MLLW).
 Datum relationships at Baptiste Collette as of 01 May 2013:
 0.0' MLLW (2002-2006) = 0.0' NAVD88 (2009.55) = 3.5' MLG

Distances on the GIWW, Chandeleur to Gulfport Route 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: GEOCLIP, Atlantic Group, LLC.
 Reference is N.O.A. Navigation Chart No. 11373.
 ** 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.

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 Lower Low Water (MLLW).

Datum relationships at Baptiste Collette as of 01 May 2013:
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Disclaimer:
 The data represents the results of data collection/processing for a specific US Army Corps of Engineers project. It is only valid for its intended use, control, time and accuracy specifications. The user is responsible for the results. The application of the data for other than its intended purpose. Data Constants: Hydrographic survey data is subject to change rapidly due to several factors including but not limited to changing hydrographic conditions when developing after the date of the survey. The information depicted on this map represents the results of a survey conducted on the date of the survey. It is not intended to represent the general condition existing at that time. Internal use only. Product maintainers should not rely solely upon this information.

Checked By: /s/	Checked By: /s/
Plotted By: /s/	Plotted By: /s/
Submitted By: /s/	Submitted By: /s/
Recommended By: /s/	Recommended By: /s/
Approved: /s/	Approved: /s/

Chief, Waterways Maintenance Section
 Chief, Surveying Section
 Chief, Hydrographic Section
 Chief, Planning Section
 Chief, Construction Section
 Chief, Maintenance Section
 Chief, Safety Section
 Chief, Training Section
 Chief, Administration Section
 Chief, Information Systems Section
 Chief, Logistics Section
 Chief, Facilities Section
 Chief, Security Section
 Chief, Environmental Section
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 Chief, Civil Works Section
 Chief, District Office Administration Section
 Chief, District Office Support Section
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 Chief, District Office Training Section
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GULF INTRACOASTAL WATERWAY
GULFPORT SOUND CHANNEL
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Revision Number:
 4.1-2019115