

# H12920

## FINAL TIDE NOTE AND ZONING

**DATE:** October 1, 2016

**HYDROGRAPHIC BRANCH:** Atlantic Hydrographic Branch

**HYDROGRAPHIC PROJECT:** OPR-J311-KR-16

**HYDROGRAPHIC SURVEY:** H12920

**LOCALITY:** Southeastern Vicinity of the Chandeleur Islands

**SUB-LOCALITY:** Breton Sound Alternative Route 2016

**TIME PERIOD**<sup>1</sup> : July 28, 2016 - October 1, 2016

### TIDE STATIONS USED:

<u>Station Name</u>	<u>Station ID</u>	<u>Type</u>	<u>Latitude</u>	<u>Longitude</u>
Pascagoula, MS	8741533	Control	30° 22.1' N	88° 33.8' W

### PLANE OF REFERENCE (MEAN LOWER LOW WATER) :

8741533 0.000m

### HEIGHT OF MEAN HIGH WATER ABOVE PLANE OF REFERENCE:

8741533 0.440m

### FINAL ZONING AND TIDAL REDUCERS TO CHART DATUMN:

<u>Zone</u>	<u>(Mins)</u>	<u>Range Ratio</u>	<u>Station</u>
CGM104	42	0.88	8741533
CGM105	54	0.88	8741533
CGM112	30	0.91	8741533
CGM113	42	0.94	8741533
CGM114	48	0.97	8741533

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<sup>1</sup> Please refer to the comprehensive list in attached Times of Hydrography.

<http://tidesandcurrents.noaa.gov/benchmarks.html?id=8741533>