

# H12924

## FINAL TIDE NOTE AND ZONING

**DATE:** November 18, 2016

**HYDROGRAPHIC BRANCH:** Atlantic Hydrographic Branch

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

**HYDROGRAPHIC SURVEY:** H12924

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

**SUB-LOCALITY:** 20 NM SW of Chandeleur Islands

**TIME PERIOD**<sup>1</sup> : August 13, 2016 - November 18, 2016

### TIDE STATIONS USED:

<u>Station Name</u>	<u>Station ID</u>	<u>Type</u>	<u>Latitude</u>	<u>Longitude</u>
Dauphin Island, AL	8735180	Control	30° 15.0' N	88° 4.5' W

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

8735180 0.000m

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

8735180 0.361m

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

<u>Zone</u>	<u>(Mins)</u>	<u>Range Ratio</u>	<u>Station</u>
CGM109	-36	1.13	8735180
CGM124	-72	1.08	8735180
CGM129	-60	1.08	8735180
CGM 132	-48	1.13	8735180

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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=8735180>