

H12925

FINAL TIDE NOTE AND ZONING

DATE: September 17, 2016

HYDROGRAPHIC BRANCH: Atlantic Hydrographic Branch

HYDROGRAPHIC PROJECT: OPR-J311-KR-16

HYDROGRAPHIC SURVEY: H12925

LOCALITY: Southeastern Vicinity of the Chandeleur Islands

SUB-LOCALITY: 20 NM SE of Chandeleur Islands

TIME PERIOD¹ : August 16, 2016 - September 17, 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>
CGM116	-90	1.04	8735180
CGM120	-78	1.08	8735180
CGM124	-72	1.08	8735180
CGM129	-60	1.08	8735180

¹ Please refer to the comprehensive list in attached Times of Hydrography.

<http://tidesandcurrents.noaa.gov/benchmarks.html?id=8735180>