H12953 FINAL TIDE NOTE AND ZONING

DATE: September 17, 2016

HYDROGRAPHIC BRANCH: Atlantic Hydrographic Branch HYDROGRAPHIC PROJECT: OPR-J311-KR-16 HYDROGRAPHIC SURVEY: H12953

> **LOCALITY:** Southeastern Vicinity of the Chandeleur Islands **SUB-LOCALITY:** 12 NM SE of Chandeleur Islands

TIME PERIOD 1: August 25, 2016 - September 17, 2016

TIDE STATIONS USED:				
Station Name	Station ID	<u>Type</u>	Latitude	Longitude
Dauphin Island, AL	8735180	Control	30° 15.0' N	88° 4.5' W
PLANE OF REFERENCE (MEAN LOWER LOW WATER) :				

8735180 0.000m

0.361m

HEIGHT OF MEAN HIGH WATER ABOVE PLANE OF REFERENCE:

8735180

FINAL ZONING AND TIDAL REDUCERS TO CHART DATUMN:

<u>Zone</u>	<u>(Mins)</u>	Range Ratio	Station
CGM120	-78	1.08	8735180
CGM124	-72	1.08	8735180
CGM126	-78	1.13	8735180
CGM126A	-66	1.13	8735180

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

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