H12955 FINAL TIDE NOTE AND ZONING

DATE: November 18, 2016

HYDROGRAPHIC BRANCH: Atlantic Hydrographic Branch HYDROGRAPHIC PROJECT: OPR-J311-KR-16 HYDROGRAPHIC SURVEY: H12955

> LOCALITY: Southeastern Vicinity of the Chandeleur Islands SUB-LOCALITY: 8 NM E of Chandeleur Islands

TIME PERIOD¹: September 11, 2016 - November 18, 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>(Mins)</u>	Range Ratio	Station
-66	1.13	8735180
-72	1.13	8735180
-60	1.08	8735180
-60	1.25	8735180
	-66 -72 -60	-66 1.13 -72 1.13 -60 1.08

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

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