

H12954

FINAL TIDE NOTE AND ZONING

DATE: September 19, 2016

HYDROGRAPHIC BRANCH: Atlantic Hydrographic Branch
HYDROGRAPHIC PROJECT: OPR-J311-KR-16
HYDROGRAPHIC SURVEY: H12954

LOCALITY: Southeastern Vicinity of the Chandeleur Islands
SUB-LOCALITY: 5 NM E of Chandeleur Islands

TIME PERIOD¹ : September 7, 2016 - September 19, 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>
CGM126A	-66	1.13	8735180
CGM129	-60	1.08	8735180
CGM130	-60	1.25	8735180
CGM132	-48	1.13	8735180
CGM139	-36	1.29	8735180
CGM179	-48	1.25	8735180

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