

H12922

FINAL TIDE NOTE AND ZONING

DATE: August 13, 2016

HYDROGRAPHIC BRANCH: Atlantic Hydrographic Branch

HYDROGRAPHIC PROJECT: OPR-J311-KR-16

HYDROGRAPHIC SURVEY: H12922

LOCALITY: Southeastern Vicinity of the Chandeleur Islands

SUB-LOCALITY: 25 NM SW of Chandeleur Islands

TIME PERIOD¹ : August 2, 2016 - August 13, 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>
CGM100	-36	1.04	8735180
CGM109	-36	1.13	8735180
CGM125	-60	1.00	8735180
CGM129	-60	1.08	8735180
CGM131	-48	1.00	8735180
CGM132	-48	1.13	8735180

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