

# H12471

## FINAL TIDE NOTE and FINAL TIDE ZONING CHART

**DATE:** February 4, 2013

**HYDROGRAPHIC BRANCH:** Atlantic

**HYDROGRAPHIC PROJECT:** OPR-J348-KR-12

**HYDROGRAPHIC SHEET:** H12471

**LOCALITY** Approaches to Mississippi Sound, Mississippi

**SUB-LOCALITY:** 11nm S of Horn Island

<b>TIME PERIOD:</b>	November	30
	December	1-3,6-9,14,16
	January	14-16,19-21,23-25
	February	2,4

**TIDE STATIONS USED:** 8741533, Pascagoula NOAA Lab, MS  
Lat. 30° 22.0 N, Lon. 88° 33.7' W

**PLANE OF REFERENCE (MEAN LOWER LOW WATER):** 0.000 meters

**HEIGHT OF MEAN HIGH WATER (8741533) ABOVE PLANE OF REFERENCE:** 0.440 meters <sup>1</sup>

**FINAL TIDE ZONING  
H12471  
OPR-J348-KR-12**

<b>Zone</b>	<b>Time Corrector (Mins)</b>	<b>Range Ratio</b>	<b>Reference Station</b>
CGM38A	-18	0.93	8741533
CGM119	+6	1.10	8741533
CGM120	-6	1.07	8741533
CGM122	-6	1.00	8741533
CGM183	-6	0.93	8741533

**NOTE:** Final soundings were reduced to chart datum using a David Evans and Associates, Inc. revised version of the zoning scheme provided with the project instructions.