

UNITED STATES DEPARMENT OF COMMERCE National Oceanic and Atmospheric Administration National Ocean Service

Silver Spring, Maryland 20910

TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE: October 12, 2005

HYDROGRAPHIC BRANCH: Atlantic Hydrographic Branch

HYDROGRAPHIC PROJECT: OPR-J376-NRT4-2004

HYDROGRAPHIC SHEET:

H11384

LOCALITY:

Upper Pascagoula Channel to Krebs Lake, MS

TIME PERIOD: January 11 - July 5, 2005

TIDE STATION USED: Pascagoula Point, MS 874-1196

Lat. 30 20.4' N Long. 088 32.0' W

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

HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 0.442 meters

TIDE STATION USED: Horn Island, MS 874-2221

Lat. 30 14.3' N Long. 088 40.0' W

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

HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 0.456 meters

REMARKS: RECOMMENDED ZONING

Use zone(s) identified as: CGM63, CGM64, CGM65, CGM65A, & CGM66

Refer to attachments for zoning information.

- Note 1: Provided time series data are tabulated in metric units (meters), relative to MLLW and on Greenwich Mean Time on the 1983-2001 National Tidal Datum Epoch (NTDE).
- Note 2: Use tide data from the appropriate station with applicable zoning correctors for each zone according to the order in which they are listed in the Tidezone corrector file (*.ZDF). For example, tide station one (TS1) would be the first choice for an applicable zone followed by TS2, etc. when data are not available.

CHIEF, REQUIREMENTS AND DEVELOPMENT DIVISION