



UNITED STATES DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration
National Ocean Service
Silver Spring, Maryland 20910

TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE : November 15, 2005

HYDROGRAPHIC BRANCH: Atlantic
HYDROGRAPHIC PROJECT: OPR-J376-TJ-2005
HYDROGRAPHIC SHEET: H11512

LOCALITY: Horn Island Press and Approaches, MS
TIME PERIOD: September 10 - September 20, 2005

TIDE STATION USED: 874-1533 Pascagoula Lab, MS
Lat. 30 21.5' N Long. 088 34.0' W
PLANE OF REFERENCE (MEAN LOWER LOW WATER): 0.000 meters
HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 0.396 meters

TIDE STATION USED: 873-5180 Dauphin Island, AL
Lat. 30 15.0' N Long. 088 04.5' W
PLANE OF REFERENCE (MEAN LOWER LOW WATER): 0.000 meters
HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 0.361 meters

REMARKS: RECOMMENDED ZONING

Use zone(s) identified as: CGM351, CGM351A, & CGM352

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.

Note 3: Closing levels for Dauphin Island were not completed due to hurricane events. A datum check was performed to establish Dauphin Island's stability. This station was deemed stable during the times of hydrography.

CHIEF, PRODUCTS AND SERVICES DIVISION



Year_DOY	Min Time	Max Time
2005_253	15:20:45	23:17:46
2005_254	12:48:19	22:52:54
2005_255	12:19:19	23:08:01
2005_256	13:38:22	22:58:01
2005_257	12:28:47	23:05:22
2005_258	12:26:37	23:11:14
2005_259	12:32:02	23:12:42
2005_260	12:38:48	22:53:07
2005_261	12:22:57	22:59:57
2005_262	12:10:50	23:05:31
2005_263	12:03:55	23:19:25