



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

TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE : August 19, 2010

HYDROGRAPHIC BRANCH: Atlantic
HYDROGRAPHIC PROJECT: M-I907-NF-2010
HYDROGRAPHIC SHEET: H12171

LOCALITY: Virgin Passage, Virgin Islands
TIME PERIOD: March 18 - 26, 2010

TIDE STATION USED: 975-2235 Culebra, PR
Lat. 18° 18.1' N Long. 65° 18.1' W
PLANE OF REFERENCE (MEAN LOWER LOW WATER): 0.000 meters
HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 0.285 meters

TIDE STATION USED: 975-1639 Charlotte Amalie
Lat. 18° 20.2' N Long. 64° 55.2' W
PLANE OF REFERENCE (MEAN LOWER LOW WATER): 0.000 meters
HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 0.227 meters

REMARKS: RECOMMENDED ZONING

Use zone(s) identified as: VIR2, VIR3, VIR4, VIR4A, VIR4C, VIR5, VIR20
& VIR21

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.

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CHIEF, OCEANOGRAPHIC DIVISION

