



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

TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE : April 14th, 2014

HYDROGRAPHIC BRANCH: Atlantic
HYDROGRAPHIC PROJECT: M-I907-NF-2014
HYDROGRAPHIC SHEET: H12640

LOCALITY: Southwest Shoal, St Croix, Virgin Islands
TIME PERIOD: March 12th - April 2nd, 2014

TIDE STATION USED: 975-1401 Lime Tree Bay, St Croix
Lat. 17° 41.7' N Long. 64° 45.2' W
PLANE OF REFERENCE (MEAN LOWER LOW WATER): 0.000 meters
HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 0.214 meters

TIDE STATION USED: 975-1364 Christiansted, St Croix
Lat. 17° 45.0' N Long. 64° 42.3' W
PLANE OF REFERENCE (MEAN LOWER LOW WATER): 0.000 meters
HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 0.220 meters

REMARKS: RECOMMENDED ZONING

Use zone(s) identified as: SCI1, SCI2, SCI3, SCI4, SCI5, SCI6, SCI7,
SCI8, SCI9, SCI10, SCI11, SCI12, SCI13, and
SCI14

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, PRODUCTS AND SERVICES BRANCH

