



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

TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE : September 19, 2007

HYDROGRAPHIC BRANCH: Pacific
HYDROGRAPHIC PROJECT: OPR-0112-RA-2007
HYDROGRAPHIC SHEET: H11679

LOCALITY: Necker Bay, Approaches to Sitka, AK
TIME PERIOD: April 18 - July 22, 2007

TIDE STATION USED: 945-1600 Sitka, AK
Lat. 57° 03.1'N Long. 135° 20.4' W

PLANE OF REFERENCE (MEAN LOWER LOW WATER): 0.000 meters
HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 2.791 meters

TIDE STATION USED: 945-1376 Dorothy Cove, AK
Lat. 56° 43.3' N Long. 135° 4.5' W

PLANE OF REFERENCE (MEAN LOWER LOW WATER): 0.000 meters
HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 2.699 meters

REMARKS: RECOMMENDED ZONING

Please use the TCARI grid "O112RA2007-TCARI-F.tc" as the final grid for project OPR-0112-RA-2007, H11679, during the time period between April 18 - July 22, 2007.

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: Due to inaccurate shoreline around Crawfish Inlet and Shamrock Bay, survey tracklines fall outside of the TCARI grid boundaries in some areas. TCARI will extrapolate the tide corrector to cover these soundings.

Peter J. Stone

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CHIEF, PRODUCTS AND SERVICES DIVISION

