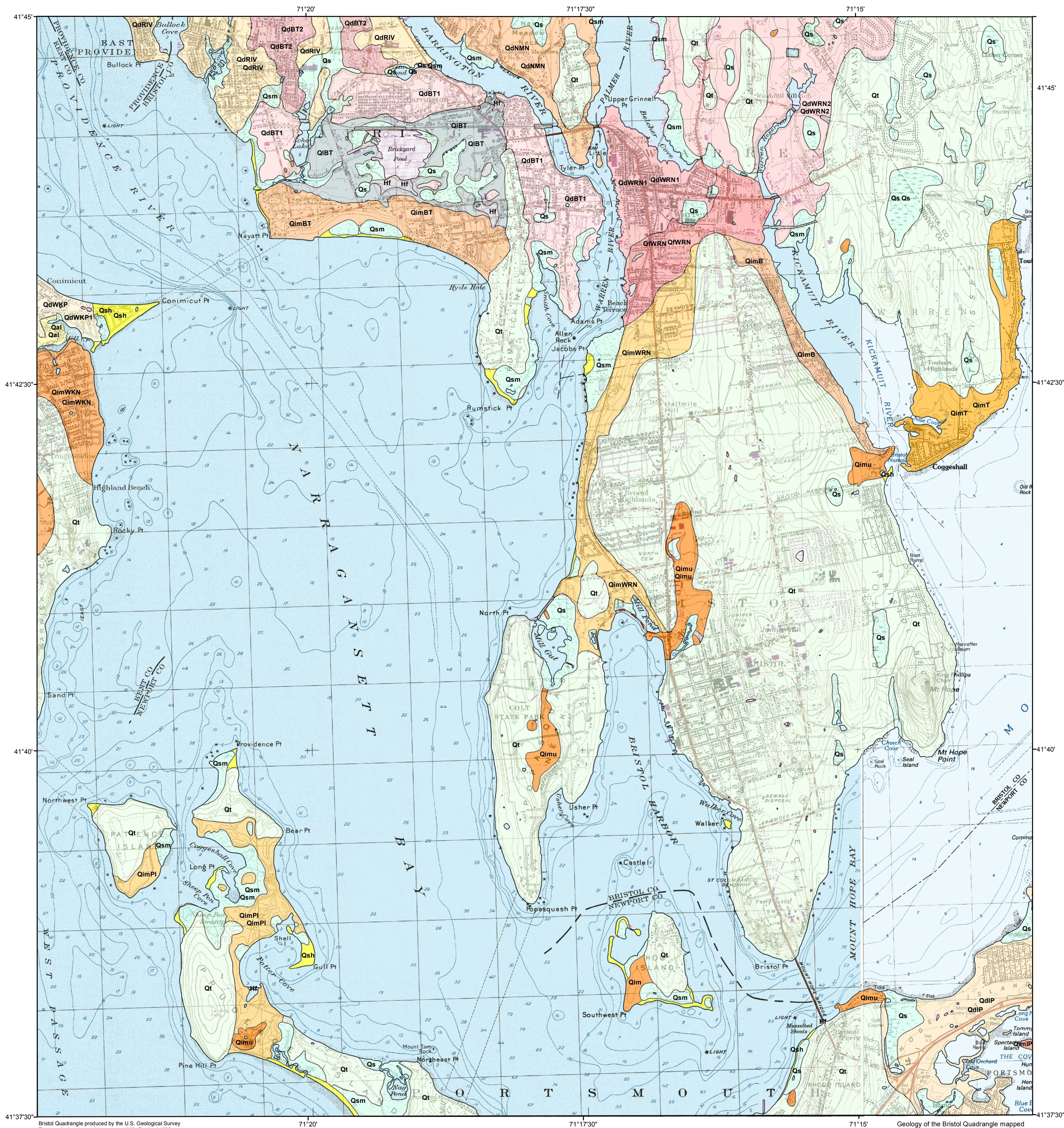




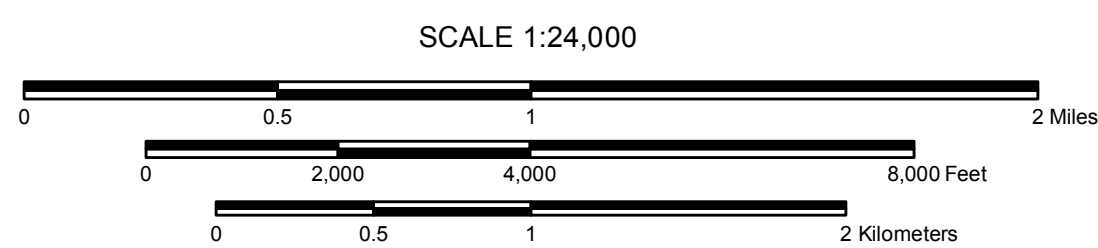
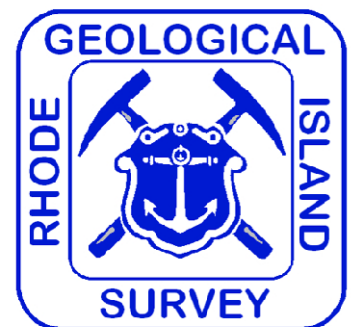
- EXPLANATION**
- POSTGLACIAL DEPOSITS**
- Qal Alluvium
 - Qs Freshwater Wetland
 - Qsm Salt Marsh
 - Qsh Barriers and Headlands
 - Hf Fill
- GLACIAL MELTWATER DEPOSITS (PLEISTOCENE)**
- QdRIV Riverside deposits
 - QdNMN New Meadow Neck
 - QIBT Barrington deposits
 - QdBT2
 - QdBT1
 - QimBT
 - QdWRN2 Warren deposits
 - QdWRN1
 - QdWRN
 - QimWRN
 - QdWKP Warwick Plain deposits
 - QimWKN Warwick Neck deposits
 - QimB Bristol deposits
 - QimT Tousiet deposits
 - QdIP Island Park deposits
 - QimIP
 - QimPI Prudence Island deposits
 - Qimu Undifferentiated deposits
- GLACIAL DEPOSITS (PLEISTOCENE)**
- Qt Till mantle
- DEPOSIT SYMBOLS**
- Qd Delta, Fluvial, Lacustrine
 - Qf Fluvial
 - Qim Ice Marginal Fluvial Lacustrine
 - Qe Esker

QUATERNARY GEOLOGIC MAP of the BRISTOL, and parts of the FALL RIVER QUADRANGLES, RHODE ISLAND and MASSACHUSETTS

By
J. C. Boothroyd, S. J. McCandless and T.L. Smith

2009

Rhode Island Geological Survey
J. C. Boothroyd, State Geologist



CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES AND SOUNDINGS IN FEET - DATUM IS MEAN LOW WATER
SHORELINE SHOWN REPRESENTS THE APPROXIMATE MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY 4.4 FEET

Geology of the Bristol Quadrangle mapped by J. H. Smith (1950), reinterpreted by J.C. Boothroyd (2004) and T.L. Smith, (2009).
Bristol Quadrangle fit to updated topographic base in 2009 by T. L. Smith;
Portion of the Fall River Quadrangle added by B.A. Oakley, 2012