

Assessment Meeting Notice

Rhode Island Source Water Assessment: Bristol County Water Authority

(The Anawan, Swansea, and Kickemuit Reservoir Watersheds,
The Shad Factory Pond Watershed and the Nayatt Wellhead Protection Area)

First Assessment Group Meeting:

Review of Existing Data, Issues of Concern & Watershed "Health Indicators"

Wednesday, March 20th, from 4:30 to 6:30 p.m.,
Barrington Public Library Gallery Room

In this meeting, we will discuss land use scenarios and best management practices to include in our computer model (see RI SWAP factsheet) for the second assessment meeting. We will also review existing data concerning the long-term health of Bristol County drinking water supplies including:

- Mapped data of water resources, land use/land cover, point sources of pollution (where available) and other high-risk land uses,
- RIDEM TMDL results for the Palmer River Watershed and the Kickemuit Watershed studies as well as data and information provided by Save the Bay, the Bristol County Water Authority and municipal planning departments.
- Additional information on watershed "health indicators" such as nutrient loading and percent impervious surface area for the Rhode Island portion of the Kickemuit Watershed, the Nayatt Wellhead Protection Area and the Barrington Aquifer Recharge Area.

Second Assessment Group Meeting:

Management Practices & Modeling Results

Wednesday, April 24th, from 4:30 to 6:30 p.m.,
Barrington Public Library Gallery Room

In the second meeting, we will examine computer assessment results of selected management practices on drinking water supplies for the Rhode Island portion of the Kickemuit Watershed, the Nayatt Wellhead Protection Area and the Barrington Aquifer Recharge Area, and discuss management options, recommendations and outreach strategies to enhance source water protection in all areas of concern.

Questions? Please contact Patricia Hickey at URI Cooperative Extension:
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The Source Water Assessment Program (SWAP) is an EPA-Mandated effort administered through Rhode Island HEALTH. Assessments are conducted with assistance of the University of Rhode Island Cooperative Extension Municipal Training Program and RI Home*A*Syst.