

# Nitrogen, Septic Systems, Great Bay and Why it Matters

Great Bay National Estuarine Research Reserve  
Hugh Gregg Coastal Conservation Center  
89 Depot Road Greenland, NH 03840

Tuesday, October 31, 2017  
8 am to 12 pm

## Workshop Agenda

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8:30 to 8:35 am	Welcome and Agenda Review	Steve Miller, Great Bay National Estuarine Research Reserve; Danna Truslow, Truslow Resource Consulting
8:35 to 8:55 am	The Nitrogen Cycle and Its Impact on Seacoast Communities and Waters	Dr. William McDowell, University of New Hampshire
8:55 to 9:25 am	Relevant State and Local Drinking Water and Septic System Regulations	Mitch Locker and Rob Tardif, NH Department of Environmental Services; Glenn Greenwood, Rockingham Planning Commission
9:25 to 9:30 am	Questions	
9:30 to 10:00 am	Denitrifying Septic Systems – Treatment Technologies and Tracking Effectiveness	Chris Albert, Jones and Beach Engineers
10:00 to 10:15 am	Break and Refreshments	
10:15 to 10:45 am	Passive Treatment of Nitrate in Groundwater – A Review of the Piscataqua Permeable Reactive Barrier Pilot Project	Danna Truslow, Truslow Resource Consulting; Vicky Nelson, Rockingham Co. Conservation District
10:45 to 11:15 am	Local Watershed Initiatives – Winnicut River and Lamprey River	Michele Tremblay, New Hampshire Rivers Council; Suzanne Petersen, Lamprey River Advisory Committee
11:15 to 11:45 am	Round Table Discussion	Steve Miller, Facilitator
11:45 to 12:00 pm	Wrap up and Networking	

See the program for more information on our sponsors and speakers