This full-day program offered by the URI New England Onsite Wastewater Training Center will address the current science and state regulation of wetlands and their buffers, including coastal features, OWTS components, wells, and more.

DEM and CRMC staff will discuss current setback and buffer requirements in review and approval of development plans, wastewater treatment standards, and cesspool phase-out.

Instructors will include:
James Boyd, RI CRMC
Caitlin Chaffee, RI CRMC
Chuck Horbert, RI DEM

Freshwater Wetlands
Brian Moore, RI DEM OWTS
Jose Amador, Peter Paton, and Mark Stolt, URI Natural Resources Science

Registration begins at 7:30 am. Please allow time to park, walk to the building, and sign in.

Reduced registration for local government officials is made possible by generous support from the RI HEALTH, Office of Drinking Water Quality.

Topics to be discussed will include:
- Scientific findings on buffer functions for water quality protection.
- Overview of research supporting wildlife buffers.
- State setbacks and buffers to coastal features and fresh water wetlands, including recent updates and state/local coordination.
- Latest research on measuring water table rise in soil.
- Implications of climate change on water tables, coastal flooding and OWTS.
- Regulatory requirements: fill perimeters, setbacks to wells, roads and more.
- Ample opportunity for discussion with State regulators and URI researchers.
Please register early and send in payment to secure your seat. You will receive a parking pass and confirmation materials by email a few days before the class.

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| OWT 155    | Nov. 21, 2013     | Special Rate for No CEUs: $25*  
Cost includes workshop materials, snacks at registration and breaks. Lunch is on your own.  
8:00 AM - 5:00 PM  
Weaver Auditorium  
Coastal Institute  
Kingston Campus, URI  
Registration at 7:30 AM  
Register through mail or e-mail using form below or online at: https://www.regonline.com/Register/Checkin.aspx?EventID=1347302  
FREE for DEM/CRMC staff and Legislative Task Force on Wetland and OWTS members and staff  
Standard Rate (4 RI CEU/ No MA TCH): $150  
Register online at: https://www.regonline.com/Register/Checkin.aspx?EventID=1034117 |

* Note: If cost prevents you, other staff, or board members from attending, fees may be further reduced. Please contact Lorraine Joubert, RI NEMO at ljoubert@uri.edu or 874-2138.

REGISTRATION FORM

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Please make your check payable to: URI Cooperative Extension

Registration details also can be e-mailed to Lisa Philo at lphilo@uri.edu. Please mail check to: NRS Department NEMO Program, URI Coastal Institute Building, 1 Greenhouse Road, Kingston, RI 02881