

Rhode Island Regulatory Setbacks & Buffers

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.



November 21, 2013

8:00 am to 5:00 pm

**Weaver Auditorium of the Coastal Institute
Kingston Campus, URI**

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.

THE
UNIVERSITY
OF RHODE ISLAND
COLLEGE OF
THE ENVIRONMENT
AND LIFE SCIENCES



CRMC
COASTAL RESOURCES MANAGEMENT BOARD

Rhode Island
NEMO

Rhode Island Regulatory Setbacks & Buffers

November 21, 2013

Registration Form

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.

Class Code	Date and Location	Fee Options
OWT 155	Nov. 21, 2013	<u>Municipal Rate* (No CEU)</u>
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	\$75 by Nov.7 / \$85 after Nov. 7 <i>Must register using form below.</i>
		<u>Standard Rate (4 RI CEU/ No MA TCH)</u>
		\$150 by Nov.7 / \$175 after Nov.7

* 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 -----

NAME
EMPLOYER
TITLE
ADDRESS:
CITY, STATE, ZIP:
TELEPHONE:
E-MAIL:



Pease make your check payable to: URI Cooperative Extension



Mail completed form and your check to: NRS Department NEMO Program, URI Coastal Institute Building, 1 Greenhouse Road, Kingston, RI 02881