



Connecticut Department of
**ENERGY &
ENVIRONMENTAL
PROTECTION**

Municipal Inland Wetland Commissioners Training Program Segment 3 – October / November 2011

Connecticut's Inland Wetlands and Watercourses Act:
Connecticut's Soils

AGENDA

8:30 AM - 9:00 AM	Registration / Sign-in and Coffee
9:00 AM - 9:15 AM	Welcome
9:15 AM - 10:15 AM	An Overview of Soils
10:15 AM - 10:30 AM	Break
10:30 AM - 11:15 AM	The Web Soil Survey and Interpretations
11:15 AM - 12:00 PM	The Relationship of Soils to Stormwater and LID Development Techniques
12:00 PM - 12:15 PM	Additional Questions and Morning Wrap-up
12:15 PM - 1:00 PM	Lunch
1:00 PM - 3:30 PM	Field (three pits, approximately 30 minutes/pit)
3:30 PM – 4:00 PM	Program Wrap-up

Packet materials, and additional information, can be found under the *training* link at www.ct.gov/deep/inlandwetlands

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Margie Faber - Assistant State Soil Scientist, Natural Resources Conservation Service, U.S. Department of Agriculture. She received a Bachelor of Science in Soil Science from Cornell University. Previous professional experience has included positions as Soil Scientist, Soil Survey Project Leader, and District Conservationist for the Natural Resources Conservation Service in New York and as Soil Scientist for the Columbia County Soil and Water Conservation District in New York. Margie is a member of the Society of Soil Scientists of Southern New England, the Association of Women Soil Scientists, and Empire State Pedologists. Margie is certified by ARCPACS, the national soil science certification authority, as a Certified Professional Soil Scientist.

Kip Kolesinskas - State Soil Scientist for Connecticut and Rhode Island, Natural Resources Conservation Service, U.S. Department of Agriculture. Received an A.A.S. in Plant Science from SUNY Cobleskill, a Bachelor of Science in Soil Science from Cornell University, and has graduate work at Texas A & M and Lancaster University, U.K. Previous professional experience has included a number of soil scientist positions with USDA NRCS in Connecticut and New York.

Lisa Krall – Resource Soil Scientist, Natural Resources Conservation Service, U.S. Department of Agriculture. She received a Bachelor of Science in Plant and Soil Sciences from the University of Maine, Orono. Previous positions for NRCS include mapping soils in Maine and Florida, providing technical soil services in southern Maine, serving on a regional technical team as an agronomist with a focus on sustainable agriculture, and later as a soil interpretations specialist. In addition, Lisa has worked as a soils technician for the Agriculture Research Service New England Plant, Soil and Water Lab prior to joining NRCS. Lisa is a member of the Soil Science Society of Southern New England and Licensed Site evaluator in Maine.

Darcy Winther - Environmental Analyst 3, Inland Water Resources Division, Bureau of Water Protection and Land Reuse, CT DEEP. Received a Bachelor of Arts in Zoology / Environmental Conservation from the University of New Hampshire and the New England Regional Soil Science Certificate from the University of Massachusetts. Previous professional experience has included positions within the Department of Environmental Protection as a Research Assistant with the Wildlife Division, Legislative Assistant for the Bureau of Natural Resources, and an Environmental Analyst with the Rivers Management Program. Darcy has also been an instructor/assistant park naturalist at a local nature center for a number of years and is a member of the Society of Soil Scientists of Southern New England.

Carl Zimmerman - Environmental Analyst 2, Inland Water Resources Division, Bureau of Water Protection and Land Reuse, CT DEEP. Received a Bachelor of Science in Geological Sciences from the University of Michigan, a Master of Landscape Architecture from Kansas State University, and recently completed his PhD at the University of Connecticut, Department of Natural Resources and Environment. He has previous professional experience working in site planning and engineering; urban and environmental planning; and wetland and stream mitigation.