

Field Identification of Hydric Soils



**Sponsored by
Pacific Northwest Chapter of
Society of Wetland Scientists**

Workshop Location(s) and Date(s):

Lacey Community Center
6729 Pacific Avenue SE
Lacey, WA

(Both in-class and field portion will be at the same location)

May 8th and 9th, 2008

Instructor(s):

Bob Thomas, Dept. of Transportation &
Lisa Palazzi CPSS, PWS—owner and principal of Pacific Rim Soil
& Water, Inc. (www.pacificrimsoilandwater.com)

Pre-Registration (deadline): April 1st, 2008

Registration Fees: SWS Members: \$60.00
Non-SWS Members: \$90.00

Contact Person (phone number, email address):

Patricia McQueary
Environmental Training Coordinator/Wetland Biologist
Environmental Services Office
WS DOT
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360-485-3986
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Meals and Transportation: Responsibility of the students; working lunch.

Target Audience (e.g., biologists, consultants, regulators):

Consultants and local regulators.

Workshop Content: A one day in-class workshop with an optional second day for field application of hydric soil indicators.

DAY 1—IN CLASS

Intro to Soil Science and Morphology
Hand Texture Exercise
Soil Physical and Chemical Properties
Defining Hydric Soil
Current Standards
Describing Hydric Soil Features
NRCS Field Indicators
In-class Exercise Using Indicators

Optional DAY 2—FIELD TRIP

Brief Review
Field Protocols
Data Collection—Working Groups
Application of Indicators
Wrap-up