

UNH Cooperative Extension
131 Main Street
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Durham, NH 03824-3597

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**NEW! Online registration
see details on back panel**



UNIVERSITY of NEW HAMPSHIRE
COOPERATIVE EXTENSION

Wetland Identification and Delineation



**September 27, 2011
UNH Extension Office
629A Main Street
Lancaster, NH**

or

**September 29, 2011
Sullivan County Farm
Ahern Building-County Farm Road
Unity, NH**

8:00 am - 4:00 pm

NH Licensed Forester 4.5 CEUs
SAF Category I 6.5 CFEs

Directions to the Extension Office, Lancaster

From Interstate 91 (Sullivan County area):

Take I91 to Wells River, Rt. 302 North to Littleton, Rt. 116 North to Whitefield, and Rt. 3 North to Lancaster. The North Country Resource Center is a green building approximately 3 miles North of the town of Lancaster on the right.

From Interstate 93 (Manchester area):

Take I93 North to Littleton, Rt. 116 North to Whitefield, and Rt. 3 North to Lancaster. The North Country Resource Center is a green building approximately 3 miles North of the town of Lancaster on the right.

From the Seacoast, Durham, Conway:

Take the Spaulding Turnpike North to Rt. 16, Rt. 16 North to Glen, Rt. 302 (through Crawford Notch) North to Twin Mountain, Rt. 3 North to Lancaster. The North Country Resource Center is a green building approximately 3 miles North of the town of Lancaster on the right.

Directions to Ahern Building, Sullivan County Farm Unity, NH

From Claremont: From Broad Street take a left onto Chestnut Street (there will be a sign that says Sullivan County Complex). Follow Chestnut Street, which becomes 2nd NH Turnpike, approx. 5 miles till you reach County Farm Road. Take a right onto County Farm Road, follow to Sullivan County Nursing Home. Take left into nursing home and bear right to the back parking lot in front of the gray Ahern Building.

From points south: Take Route 10 to Lempster. At Lempster Town Hall, take a left onto 2nd NH Turnpike. Follow 2nd NH Turnpike for approx. 12 miles, you will go down a steep hill and County Farm Road will be on your left. Take a left onto County Farm Road, follow to Sullivan County Nursing Home. Take left into nursing home and bear right to the back parking lot in front of the gray Ahern Building.

This workshop is sponsored by:



UNIVERSITY of NEW HAMPSHIRE
COOPERATIVE EXTENSION

Wetland Identification and Delineation

The purpose of this workshop is to give foresters and other natural resource professionals the tools you need to identify and delineate wetlands with a special emphasis on "the gray areas" (forested wetlands that just seem wet). The purpose also is to help you do a better job determining whether or not a minimum notification or some other permit is needed when conducting forest management activities.

Indoor morning session

Wetland Delineation 101 – Mark West

- Overview of wetlands identification- the three wetland parameters (plants, soil, hydrology)
- Use of existing info for beginning a delineation, including NWI's and aerial photo interpretation
- Plants- wetland indicator status of some common wetland plants
- Field collection of data- doing plots to determine a wetland

Wetland Soils- Joe Homer

- Recognizing wetland soils using field characteristics (color, texture, etc)
- Regional and national hydric soil indicators
- Using soil maps and Web Soil Survey to identify and delineate wetlands

Datacheck Tool – Melissa Coppola

- Using the NH Natural Heritage Bureau Datacheck Tool
- Introduction to some sensitive wetland natural community types in New Hampshire.

Pizza Lunch Provided

Outdoor session (after lunch)

- Review of the 3 parameters for delineating wetlands
- Wetland delineation in groups
- Review a wetland crossing and its permitting
- Discuss prime wetland protection and buffers
- Discuss what "Good Forestry in the Granite State" suggests for management.

Presenters:

Melissa Coppola, Environmental Information Specialist, NH Natural Heritage Bureau
Joe Homer, Assistant State Soil Scientist, USDA Natural Resources Conservation Service
Mark West, Wetland Scientist, West Environmental, Inc

Questions about the program?

Karen Bennett 862-4861
karen.bennett@unh.edu

Questions about registration?

Debbie Anderson 862-1028
debra.anderson@unh.edu

Cost: \$45 (includes pizza lunch)



NOTE: If you have special needs in order to participate in this program, please contact us 2 weeks in advance of the program date informing us of your need, to allow us time to make the necessary arrangements. Thank you.

(No person shall be denied the opportunity to participate in this program because of inability to pay.)

Wetland Identification & Delineation Online registration now available!

Online registration is encouraged as space is limited. Registering online will hold your space until payment is received. You may register online and then forward a paper check or pay online by credit card or electronic check. If you do not have access to a computer, fill out the form below and mail in with your check to:

UNHCE BSC

Wetland Delineation, event #9104/9105
59 College Rd., Taylor Hall
Durham, NH 03824

For online registration find the registration link at nhwoods.org -or-

For Sept. 27: <http://bit.ly/FWWetland27>

For Sept. 29: <http://bit.ly/FWWetland29>

-OR-

Registration Form-Wetland Identification & Delineation. Pre-registration is required by Sept. 23

Name _____

Address _____

City _____ State _____ Zip _____

Phone: _____

Email: _____

Cost: \$45.00 per person

\$ _____ Total Amount Enclosed

Please check the workshop you will be attending:

___ Sept. 27

Lancaster

___ Sept. 29

Unity

Please make checks payable to:

UNH Cooperative Extension