

# Useful Field Techniques for Describing Soils



YOWA is pleased to announce a day-long continuing education seminar on *Useful Field Techniques for Describing Soils*. During this program, you will receive an update on NH DES regulations, a discussion on soil properties, parent materials, national hydric soils indicators and an in depth presentation on field techniques for describing soils.

## Instructors:

**Joe Homer** is a Soil Scientist with USDA - Natural Resource Conservation Service, in Lancaster, NH. Joe has 31 years of mapping and field experience, primarily in New England. Graduate of the University of New Hampshire. Author of the Grafton County Soil Survey Report and soon to be published Coos County Soil Survey Report. Currently serves as the Assistant State Soil Scientist, project leader for the Mascoma Wetlands Research Project, state-wide responsibility for Technical Soil Services in NH.

**Bruce Douglas** is a Vice President at Stone Environmental, leader of their Water Resources Management group, and a nationally respected soil scientist, hydrogeologist, and environmental engineer. Bruce has 28 years of experience in integrated water management at the project, municipal, and regional level. Bruce is a Professional Engineer licensed in VT, and holds an M.S. in Plant and Soil Science from the University of Vermont; a B.S. in Hydrology from the University of New Hampshire.

## AGENDA - December 8, 2010

8:00 AM	Registration and continental breakfast
8:30 AM	Welcoming Remarks and YOWA Overview
8:45 AM	New Hampshire Regulatory Update – NH DES staff
9:45 AM	Break
10:00 AM	General Soils Discussion – Joe Homer, State Soil Scientist, NH NRCS
12:00 Noon	Lunch (on your own)
1:00 PM	Useful Field Techniques for Describing Soils – Bruce Douglas, Stone Environmental
2:30 PM	Break (provided)
2:45 PM	Useful Field Techniques for Describing Soils – Bruce Douglas, Stone Environmental
4:45 PM	Q&A – Final Discussion

## ONE-DAY YOWA SEMINAR:

### *Useful Field Techniques for Describing Soils*

**Wednesday, December 8, 2010**

**8:30 AM - 5:00 PM**  
**(registration at 8:00 AM)**

**Nashua Courtyard by Marriott**  
**2200 Southwood Drive**  
**Nashua, NH 03063**

**Cost: \$100 (\$75 for YOWA/  
NOWRA or GSDI Members -  
include membership #)**

**REGISTRATION DEADLINE:  
DECEMBER 1, 2010**

### Last Chance to Earn DES Continuing Education Credit Hours Offered in 2010!

This seminar is intended for all NH state permitted designers and installers and has been approved by the NHDES Subsurface Systems Bureau for a total of six (6) DES continuing education credit hours applicable to anyone whose current license expires on December 31, 2010.

## YOWA REGISTRATION FORM

*Useful Field Techniques for Describing Soils* - December 8, 2010, Nashua, NH

Name \_\_\_\_\_ YOWA or GSDI Membership # \_\_\_\_\_  
Address \_\_\_\_\_  
City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_  
Phone \_\_\_\_\_ Email \_\_\_\_\_

**Cost:**  \$75 for YOWA/NOWRA/GSDI Members (Membership # \_\_\_\_\_)  
 \$100 for non-YOWA/NOWRA/GSDI Members

Please enclose a check or money order made payable to YOWA with this form and mail to the address below by December 1, 2010.

**YOWA - c/o NEWEA**  
**10 Tower Office Park, Suite 601**  
**Woburn, MA 01801-2155**

**Confirmation:** An email will be sent prior to the seminar.

**Questions?** Email us at yankeeonsite@gmail.com or call us toll-free at 888-969-2674.

**Cancellation Policy:** You must notify us in writing/email at yankeeonsite@gmail.com no less than 48 hours prior to the training in order to receive a refund, minus a \$40 administrative charge.

**No Show Policy:** Those not attending the day of the seminar will forfeit their registration fee.

**REGISTRATION DEADLINE: DECEMBER 1, 2010**