

WORKSHOP HOSTS

This workshop is being jointly hosted by University of Minnesota Extension in Sibley and Nicollet Counties.



Christian Lilienthal
Nicollet County



Julie Sievert
Sibley County

ABOUT THE INSTRUCTOR

Jodi DeJong-Hughes has a MS degree in Soil Fertility in Agronomy from ISU and 16 years of experience with the University of Minnesota Extension working with producers pertaining to soil fertility, soil quality, and compaction issues across Minnesota.

The success of the program is largely due to the participation of the producers, small class size, hands on activities, and an easy to understand format.

Class size will be limited to 15.

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Sibley County
111 8th St.
Gaylord, MN 55334

Soils 101

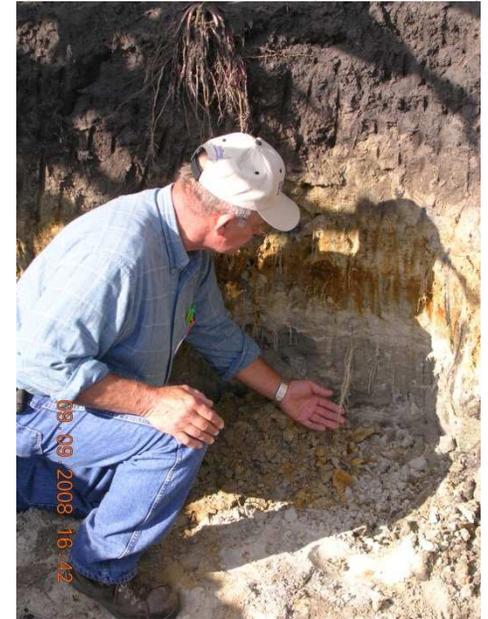
Friday, February 22, 2013

8:00 a.m. – 4:30 p.m.

Lafayette Community Center

540 7th Street

Lafayette, MN 56054



Join us for an intensive day of
soils training and continuing
education opportunities (CEU's)

UNIVERSITY OF MINNESOTA
EXTENSION



A BASIC SOILS COURSE FOR PRODUCERS & AG PROFESSIONALS

Soils 101 is an intensive 8-hour class that provides a hands-on teaching environment designed to provide a basic understanding of soil science principles to crop consultants and producers.

The class is beneficial for anyone that has never had a soils class and for the soils enthusiast.

Bring your soil test results and any soil management questions.

Class size is limited to 15 participants to insure interactive learning.

OBJECTIVES:

- Understand and manage soil quality, which will enhance yield production and soil productivity, increase fertilizer efficiency, decrease tillage operations, and help growers and agronomists make better decisions concerning their farming systems.

TOPICS WILL COVER:

- Understanding the physical aspects of our soil: aggregation, bulk density, compaction, erosion, and tillage management.
- Understanding the soil chemical aspects: N, P, K cycling, organic matter contributions, CEC, pH, salinity and iron chlorosis.
- Managing for healthy soils by understanding and increasing the biodiversity.
- Discuss and explore soil texture: sand, silt and clay and the value of soil organic matter.

This class will offer 4 CEU's in Soil and Water, 2 CEU's in Nutrient Management, and 2 CEU's in Crop Management.

**SPACE IS LIMITED TO 15 PARTICIPANTS
PRE-REGISTRATION IS REQUIRED**

**February 22, 2013
8:00 a.m. – 4:30 p.m.**

Cost \$75.00 per person

- handout materials provided
- lunch & refreshments from Dave's Place of Lafayette included in the cost of the workshop

Name_____

Address_____

City_____

Zip_____

hone_____

Email_____

Pre-registration deadline: Feb 18, 2013.
Make checks payable to U of MN &
send to:

University of Minnesota Extension
111 8th street Gaylord, MN 55334

For more information please contact:

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