



ANNOUNCEMENT
2-DAY CLASSROOM AND FIELD SEMINAR ON
REGIONAL SUPPLEMENT, HYDRIC SOIL INDICATORS AND WETLAND
DELINEATION DATA FORMS

**Hydric Soil Indicators and Implementing the
Eastern Mountains and Piedmont Regional Supplement
to the Army Corps of Engineers Wetland Delineation Manual**

DATE: Wednesday August 21, 2024 **AND** Thursday August 22, 2024

TIME: Wednesday 8:00 AM to 8:30 AM – Registration, 8:00 AM to 4:00 PM Seminar
Thursday 8:30 AM to 4:00 PM – Field Activities (Meeting Directions Provided)

WHERE: Adams County Agricultural and Natural Resources Center,
670 Old Harrisburg Road, Gettysburg, PA 17325

PRICE: \$200 PAPSS MEMBERS / \$250 NON-PAPSS MEMBERS

Includes:

Wednesday - Coffee and Danish, Lunch with Soft Drinks

Thursday - Box Lunch with Soft Drinks

SPEAKERS: Frank Plewa, U.S. Army Corps of Engineers;
USDA NRCS staff soil scientists; PAPSS soil scientists

CREDIT: Certificate of Attendance from PAPSS; PA SEO Conference Credits*





REGIONAL SUPPLEMENT, HYDRIC SOIL INDICATORS AND WETLAND DELINEATION DATA FORMS

AGENDA – August 21-22, 2024

Wednesday’s Seminar

8:00 to 8:30	<u>Registration and Refreshments – Adams County Ag Center</u>	
8:30 to 4:00	<u>Classroom Instruction</u>	
8:30 to 8:45	Introductions	
8:45 to 9:45	1987 Manual and Regional Supplements Using a weighted approach to wetland delineation	Plewa (ACOE)
10:00 to 11:00	Hydric soil formation and geochemistry	Bourgault (PAPSS)
11:00 to 12:00	Hydric soil indicators	(NRCS)
12:00 to 1:00	Lunch and soft drinks on site	
1:00 to 2:00	Ch. 5 -Problematic Hydrology and Vegetation	(ACOE)
2:00 to 2:30	Ag and Silvicultural situations	(ACOE)
2:30 to 3:00	Break	
3:00 to 3:30	Ch. 5 - Problematic Soils	(NRCS)
3:30 to 4:00	Field Documentation (ACOE)	

Thursday’s Field Activities

8:30 to 12:00 Field Instruction – Behind HACC – Lat/long TBD

- Field Data Sheets
- Vegetation ID
- Soil Descriptions
- Hydrology
- IRIS Film demo

12:00 to 1:00 Box Lunch and soft drinks in the field

1:00 to 4:00 Field Instruction – SGL 249 – Lat/Long TBD

- Field Data Sheets
- Vegetation ID
- Soil Descriptions
- Hydrology

IMPORTANT!!!!!!! See next page for what materials to print and bring!

Please print and bring copies the following materials with you:

1. **Eastern Mountains and Piedmont Regional Supplement**, Version 2.0, April 2012. A copy may be downloaded from the following link:
http://www.usace.army.mil/Missions/CivilWorks/RegulatoryProgramandPermits/reg_supp.aspx
2. **Field Indicators of Hydric Soils in The United States, A Guide for Identifying and Delineating Hydric Soils**, Version 8.2, 2018:
<https://www.nrcs.usda.gov/wps/portal/nrcs/main/soils/use/hydric/>
3. **Approximately 6 data forms from the Eastern Mountains and Piedmont Regional Supplement**

Additional information for participants:

Please come prepared for normal field conditions including rain and wet sites and normal field hazards such as ticks, mosquitoes, poison ivy, etc. Bring your own drinking water for the field.

Participants are responsible for bringing their own field gear needed to perform a field inspection. In addition, it is recommended that you obtain and bring items such as: 10X hand lens, knife, Munsell soil color book, spray water bottles for wetting soils for soil color, sharpshooter shovels, measuring tape, clipboard, and pencils/pens.

* Pennsylvania Sewage Enforcement Officer (SEO) conference credits issued upon request and contingent on meeting participation requirements as per Pennsylvania Department of Environmental Protection standard continuing education policies.

LIST OF HOTELS IN THE GETTYSBURG AREA:

Super 8 Gettysburg
869 York Road
Gettysburg, PA 17325
(77) 337-1400

1863 Inn of Gettysburg
516 Baltimore Street
Gettysburg, PA 17325
(717) 334-6211

Comfort Suites Gettysburg
945 Baltimore Pike
Gettysburg, PA 17325
(717) 334-6715

Country Inn and Suites by Radisson
1857 Gettysburg Village Drive
Gettysburg, PA 17325
(223) 255-6043

Days Inn Gettysburg
865 York Road
Gettysburg, PA 17325
(717) 334-0300

Courtyard by Marriott
115 Presidential Circle
Gettysburg, PA 17325
(717) 334-5600

Hampton Inn
1280 York Road
Gettysburg, PA 17325
(717) 338-9121

Wyndham
95 Presidential Circle
Gettysburg, PA 17325
(717) 339-0020

Hotel Gettysburg
1 Lincoln Square
Gettysburg, PA 17325
(717) 337-2000



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August 21, 2024 AND August 22, 2024**

**Hydric Soil Indicators and
Regional Supplement to the Corps of Engineers
Wetland Delineation Manual
Eastern Mountains and Piedmont Region v2.0
U.S. Army Corps of Engineers**

PAPSS MEMBERS \$200.00
NON-MEMBERS \$250.00 *Amount Enclosed _____

Name: _____

Company/Agency: _____

Address1: _____

Address2: _____

City, State, Zip: _____

Telephone: _____

Email: _____

Mail Registration to:

**Sue Miller/ PAPSS
1130 Boiling Springs Road
Mechanicsburg, PA 17055
Email: Sue6951@aol.com**