



## Introduction to Wetland Delineation and Regulation Class Agenda

Arden Hills June 10-14, 2024

### Day 1 (9am-5pm)

Introductions

3 parameters of a Wetland

Wetland Functions

Wetland Delineation Methods

Wetland Classification systems

Wetland Hydrology Indicators

Critical Definitions of Wetlands

Top of Data Sheet & Hydrology Indicators Field Exercise

### Day 2 (8-5)

Quiz

Offsite Resources & Hydrology Methods

Soil Concepts

Hydric Soil Indicators

Web Soil Survey Exercise

Antecedent Precipitation & APT Exercise

Soil Texture Lab

Field Exercise – Soil and hydrology

### Day 3 (8-5)

Quiz & Review soil & hydrology data sheet

Introduction to Wetland Regulatory Programs

WCA Local Government Unit Duties & Technical Evaluation Panel Procedures

WCA Application Procedures

Wetland Vegetation

Vegetation Sampling Plot Field Exercise

### Day 4 (8-5)

Quiz & review vegetation data sheet

WCA Basic Decision Types

Wetland Replacement Plans

Wetland Banking

Altered Hydrology & Wetland Restoration

Wetland Monitoring & Functional Assessments

Small Group Wetland Delineation Field Exercise

### Day 5 (8-12)

WCA Enforcement Procedures

Submitting Wetland Delineation Reports

Class summary

Summary Quiz

Professional and In-Training Exams (start at 1pm)

Trainers: David Demmer, Ben Meyer, Brian Yagle, Alyssa Core, Jed Chesnut

Prerequisites: [Offsite Resources](#) and [Antecedent Precipitation](#) video modules

Updated 6/3/2024

