



Introduction to Wetland Delineation & Regulation Class Agenda

Shoreview Training Center – October 6-10, 2025

Trainers: Meyer, Demmer, Core, Chesnut

Day 1 (9am-5pm)

Prerequisite videos: Wetland Classification Systems, hydrology indicators

Introductions

3 parameters of a Wetland

Wetland Delineation Methods

Wetland Functions & Classification systems

---Lunch--- (1hr)

Wetland Hydrology Indicators

Critical Definitions of Wetlands

Top of Data Sheet & Hydrology Indicators Field Exercise

Day 2 (8-5)

Prerequisite videos: Offsite Methods, Antecedent Precipitation

Quiz

Antecedent Precipitation & APT Exercise

Hydrology Methods

Soil Concepts

-----Lunch----- (45 min)

Hydric Soil Indicators

Web Soil Survey 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 Basic Decision Types

-----Lunch----- (45 min)

WCA Application Procedures

Wetland Vegetation

Vegetation Sampling Plot Field Exercise

Day 5 (8-12)

WCA Enforcement Procedures

Altered Hydrology & Wetland Restoration

Functional Assessment Methods

Class summary

Summary Quiz

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

Day 4 (8-5)

Quiz & review vegetation data sheet

Small Group Wetland Delineation Field Exercise

Submitting Wetland Delineation Reports

-----Lunch----- (45 min)

Wetland Replacement Plans

Wetland Banking

Wetland Monitoring