



Introduction to Wetland Delineation & Regulation Class Agenda

Shoreview MNDOT Training Center-
June 9-13, 2025

Trainers: Meyer, Demmer, Core, Chesnut, Merriman,
Ryan

Day 1 (9am-5pm)

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)

Quiz

Antecedent Precipitation

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

Introduction to Wetland Regulatory Programs

WCA Local Government Unit Duties & Technical
Evaluation Panel Procedures

WCA Application Procedures

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

Wetland Vegetation

Vegetation Sampling Plot Field Exercise



Day 4 (8-5)

Quiz

WCA Basic Decision Types

Wetland Replacement Plans

Wetland Banking

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

Functional Assessment methods

Wetland Monitoring

Altered Hydrology & Wetland Restoration

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)