



Basic Wetland Delineation and Regulation Class Agenda- Arden Hills October 2-6, 2023

Day 1 (9am-5pm)

Introductions

3 parameters of a Wetland

Wetland Functions

Wetland Delineation Methods

Wetland Classification systems

---Lunch---

Offsite Resources & Hydrology Methods

Critical Definitions of Wetlands

Top of Data Sheet Field Exercise

Day 2 (8-5)

Quiz

Wetland Hydrology Indicators

Soil Concepts

Hydric Soil Indicators

-----Lunch-----

Web Soil Survey Exercise

Antecedent Precipitation & APT Exercise

Soil Texture Lab

Field Exercise



Day 3 (8-5)

Quiz

Introduction to Wetland Regulatory Programs

WCA Local Government Unit Duties & Technical Evaluation Panel Procedures

WCA Application Procedures

-----Lunch-----

Wetland Vegetation

Vegetation Sampling Plot Field Exercise

Day 4 (8-5)

Quiz

WCA Basic Decision Types

Wetland Replacement Plans

Wetland Banking

Wetland Restoration

-----Lunch-----

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)

