



Basic Wetland Delineation and Regulation Class Agenda- Arden Hills June 12-16, 2023

Day 1 (9am-5pm)

Introductions

3 parameters of a Wetland

Wetland Delineation Methods

Critical Definitions of Wetlands

Wetland Classification systems

-----Lunch-----

Wetland Functions

Introduction to Wetland Regulatory Programs

Intro to Offsite Resources

Top of Data Sheet Field Exercise

Day 2 (8-5)

Quiz

Wetland Conservation Act (WCA) 101

Soil Concepts

Hydric Soil Indicators

-----Lunch-----

Soil Texture Lab

Web Soil Survey Exercise

Field Exercise

Day 3 (8-5)

Quiz

WCA Local Government Unit Duties & Technical
Evaluation Panel Procedures

WCA Application Procedures

Wetland Hydrology Indicators

Interpreting Hydrology Data

Antecedent Precipitation & APT Exercise

-----Lunch-----

Wetland Vegetation

Vegetation Sampling Plot Field Exercise

Day 4 (8-5)

Quiz (30 min)

WCA Basic Decision Types

Wetland Replacement Plans

Wetland Banking & Monitoring

-----Lunch-----

WCA Enforcement Procedures

Wetland Restoration

Small Group Wetland Delineation Field Exercise





Day 5 (8-12)

Offsite Hydrology Methods

Submitting Wetland Delineation Reports

Class summary

Summary Quiz

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