

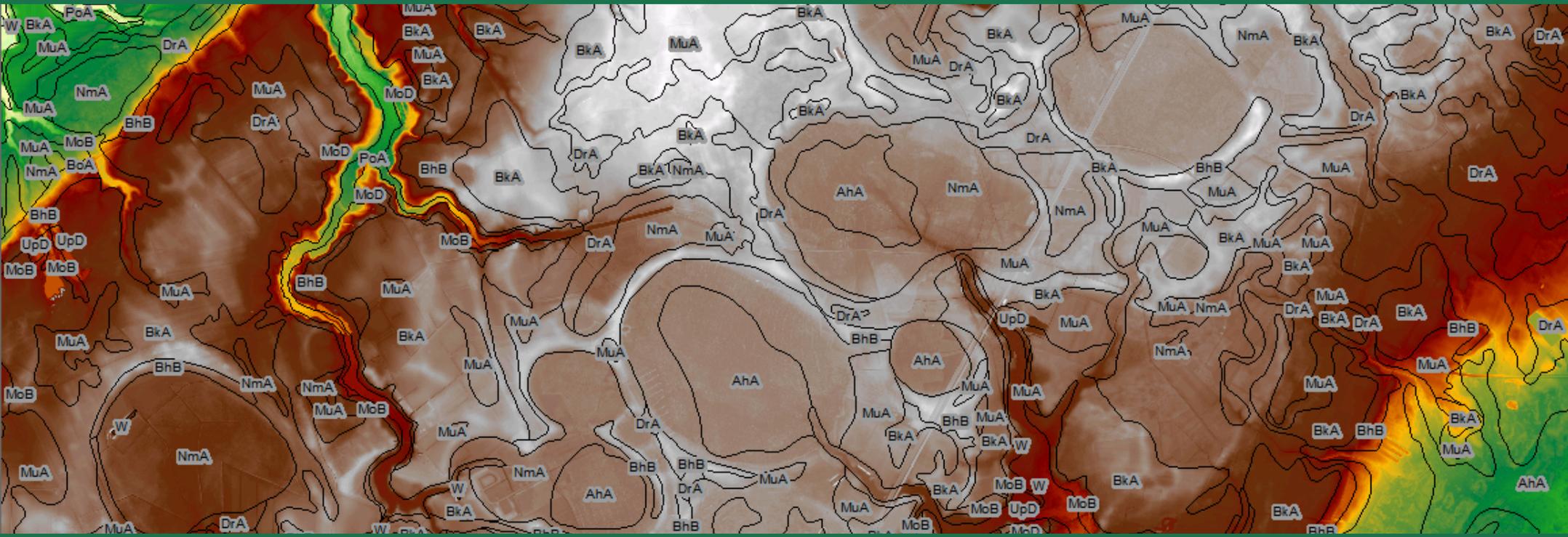


LEVERAGING SOIL SURVEY DATA FOR WETLAND DELINEATIONS WEBINAR

Presented by Hammer Environmental
in partnership with the
Virginia Association of Wetland Professionals



Tuesday, January 27 10:00 a.m.-12:00 p.m. EST



Presented by Greg Hammer, retired USDA NRCS Soil Scientist and owner of Hammer Environmental.

WEBINAR DESCRIPTION

Join retired USDA NRCS soil scientist Greg Hammer of Hammer Environmental for this intensive 2-hour online training. With over 30 years of soil survey and wetland delineation experience, Greg addresses a critical knowledge gap for many environmental scientists working in the field of wetlands. While essential for regulatory compliance, the soil survey is often misunderstood and improperly applied, leading to flawed conclusions and meaningless reports. This course moves past simply locating hydric soil map units, focusing instead on the critical understanding and proper application of soil survey data for making sound, evidence-based decisions. We will begin with a review of how the Soil Survey is compiled and structured to provide context for interpreting its strengths and limitations. The core of the session will analyze specific soil survey data elements most relevant to hydric soil and wetland hydrology.

LEARNING OBJECTIVES

- Properly evaluate soil map unit descriptions and associated data tables to avoid common misinterpretations.
- Correlate soil survey data with on-site observations (e.g., landform, landscape position, drainage class) to increase the precision of off-site analysis on on-site investigations.
- Properly use the "Hydric Soils List" in conjunction with the greater Soil Survey to support or refine wetland conclusions.

2 contact hours of training will be provided and certificates of completion will be awarded to participants who attend the entire session.

REGISTRATION

Early bird registration is \$15 for VAWP members and \$40 for non-VAWP members. Prices will increase by \$10 on January 1, 2026.

Scan the QR code or visit hammerenv.com/register for registration details.

Contact hammerenv@outlook.com for more information!



Scan to Register