

# FALL 2023 EROSION & RUSLE2 FIELD TRAINING FOR VIRGINIA NRCS & SWCD STAFF



## Session 7: Thurs, October 26, 2023 Mecklenburg County, VA

9:30 a.m. to 3:00 p.m.

Occonechee State Park, Shelter 2

1275 Occonechee Park Rd., Clarksville, VA 23927

*Not all GPS systems will get you to the correct location.*

*Enter the State Park and look for signs. We will meet at the park, but will travel together to nearby fields & farms for most of the training!*

**PLEASE [CLICK HERE](#) TO REGISTER**

(or go to [vaswcd.org/asea](http://vaswcd.org/asea))

**100% OUTDOORS**

**Dress for the weather**



**GREAT TRAINING, NO FOOD**

**Please pack your lunch!**



**CERTIFICATION CREDITS**

**For new & experienced staff**



**See next page**

**for more details!**



## What we'll do:

- Analyze landscapes to assess vulnerability to different forms of erosion
  - Make topography (LS) determinations for RUSLE2 calculations
  - Practice erosion detective skills in the field

**AND MORE!**

## Credits you will earn:

| For new staff  | For experienced staff                    |   |  |
|--|--|---|--|
| This training is a <b>required element</b> for new staff seeking NRCS & DCR conservation planner certification | 4.0 DCR<br>Nutrient Mgmt<br>Planner CEUs | 4.0 DCR<br>Conservation<br>Planner CEUs | 4.0 NRCS<br>Conservation<br>Planner CEUs |

## How you should prepare:

### For everyone:

Watch 17-minute video: "Understanding RUSLE Inputs: Topography" ([click here to watch on YouTube](#))

Review 12-page VA NRCS LS determination guidance document ([click here to view on FOTG](#))

### For new staff or anyone needing refresher:

Watch recordings of useful webinars on erosion & RUSLE2 background ([click here to watch on YouTube](#))

Part I: Agricultural Soil Degradation & Erosion Fundamentals (*especially [Lesson 04](#)*)

Part II: Sheet & Rill Erosion Core Terms & Concepts (*especially [Lesson 01](#)*)

## What you should BRING:

- Proper **CLOTHING** for the weather
- Proper **FOOTWEAR** for multiple hours of walking fields
- Proper **ATTITUDE** for multiple hours of walking fields
- Clipboard & pencil
- Clinometer (if you have one)



## Who to call with questions:

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