

USDA Natural Resources Conservation Service **U.S. DEPARTMENT OF AGRICULTURE**

State Technical Committee Engineering Update 4/24/2025



FARM PRODUCTION AND CONSERVATION FSA | NRCS | RMA | Business Center



Trainings Completed in Quarter

- NRCS Engineering Tool Suite NETS
- Composting Bedded Pack Workshop
- Nutrient Management Orientation
- Boot Camp Level I (March Session)
- Boot Camp Level II





Upcoming Trainings

- Basic Session II:
 - May 5-8
 - Lewisburg
- PA State Association of Township Supervisors (PSATS):
 May 4-7
- ACA and Manure Storage (Act 38)
 May 13-15



EWP

- DSRs and Designs are completed for Debby 2024 storms (85 sites)
- Working with Sponsors
 - Property Access
 - Permits
 - Bidding
- Construction Through Summer
- Inspection Training (Bloomsburg) Held 4/21/25



Maple Syrup Energy Assessment Tool

- Looking at a simplified energy assessment and design tool for maple syrup energy improvement projects
 - Reverse Osmosis Systems
 - Evaporator Pans



CPS 642 Well Specification

- Well yield testing response to national policy changes
- Specification update will be coming
- Working with PA's shared geologist