Water Quality & Agricultural Landscape Management

Jefferson County, WI June 18, 2019 4:00 pm—8:00 pm Brattset Family Farm N2437 Brattset Lane Jefferson, WI 53549



The shortage of clean water is rapidly becoming an urgent issue for Wisconsin farmers, residents and recreationists. Join us for an evening on the farm to discuss how we can all work together as farmers, local elected officials, and consumers to restore Wisconsin's long history of agricultural and environmental stewardship.

Event Topics include:

- **The World of Water:** Pat Jurcek, Senior Hydrogeologist, INTERA Inc., will explain where our water here in Jefferson County comes from & what the agro-environmental impacts are to our ground water.
- **Rain, Runoff & Rivers:** A Rainfall Simulator will illustrate how soil health and water holding capacity are impacted by different agricultural production practices. We'll discuss the relationship of these properties to runoff, erosion and water quantity & will share techniques to improve soil health at farms in our county!
- **Wisconsin's Water Quality Task Force**: Bobbi Wilson, Government Relations Associate for Wisconsin Farmers Union, will give an update on current legislative activities surrounding water. She will focus specifically on water issues that relate to agriculture and how farmers help protect clean water resources.
- **Twilight Pasture Tour:** As we take a hayride tour around this grazing farm we'll discuss how managed rotational grazing is a restorative agricultural practice which enhances, water quality, soil health, pollinator & wildlife habitat and carbon sequestration.
- **Taste of Conservation Farming:** Enjoy an on-farm diner prepared from locally sourced farm products!



Managed Rotational Grazing

Increases:

Local Economies/Legacy Value

• Farm Resilience

Presence of Pollinators

Water Quality/Infiltration

Nutrient Cycling

• Carbon Sequestration

Decreases:

Run Off/Erosion

Flooding Potential

Water Contamination

Farm Inputs

Farmer Risk

Nutrient Loss

Everyone is welcome to join us! RSVP by June 10 to: Kirsten Jurcek — Call or Text: (920) 342-9504 kjurcek1@centurytel.net











