











## Illinois 4R Field Day: Tuesday, October 23, 2018

## A 4R Focus on the Lake Springfield Watershed

Location: 8370 Auburn Road, Auburn IL
AGENDA

8:00-8:30 am Meet at Garry Niemeyer's Farm (address above) – Please carpool if you can! Refreshments Available

8:30 am Welcome & Introductions

Overview of 4R Program & Purpose of the Field Day
 History of Niemeyer Farms and 4Rs on the Farm
 Jean Payne, IFCA
 Garry Niemeyer

9:00 am Machine Shed Presentations (all include time for Q & A)

9:00 – 9:45: Progress Toward Finding the Best Nitrogen Rates
Dr. Emerson Nafziger, University of Illinois

9:45 – 10:30: What are Field Tiles at NREC Research Sites Telling Us About Nutrient Management Practices?

Lowell Gentry, University of Illinois

## 10:30 am 15-minute Break

- 11:15 11:35 The Lake Springfield 319 Program: On-Going Efforts to Reduce N & P Losses in the Watershed
- Barb Mendenhall, Shelly Seman, Jake Vancil, Sangamon County SWCD

- 10:45 – 11:15 - Lake Springfield – How CWLP Manages the Lake and Water Quality Issues Michelle Nicol/Kim Lucas, City Water Light & Power

- 11: 35 11:50 Update on the Illinois Nutrient Loss Reduction Strategy and 4R Metrics Project Jean Payne, IFCA
- **11:50 12:15 Nutrient Issues/Regulations in Surrounding Midwest States** *Peyton Harper, The Fertilizer Institute*

12:15 pm Meeting Evaluations – Please complete and turn in your evaluation before entering the lunch line.

12:30 pm Lunch in the Machine Shed: Catering by Twyford's BBQ

1:15 pm On-Site Field Demonstration: Fall Fertilizer 4Rs—Timing—Placement—Tillage

Dan Schaefer, IFCA

2:00 pm Adjourn

Thanks to our sponsors above, this event is free of charge to you!