

May 2022

In-season Manure Application Field Set for June 14



Figure 1: Learn more about in-season manure application at the ISU Dairy Farm on June 14, 2022.

Iowa State University Dairy Farm located in Ames, IA will host the in-season manure application field day. Solving nutrient water quality issues originating from agriculture need the development of innovative strategies which are climate-smart. Iowa State University researchers are teaming up with industry partners for developing and demonstrating in-season manure and nutrient management technology. Manure application past V4 vegetative growth stage of corn has not been done mainly due to wet weather concerns and compaction issues. As corn grows taller, higher clearance machines are required to apply manure past V4 Corn Growth Stage. A field day to demonstrate one such technology, Agrometer SDS 8000 which enable manure application up to three feet corn plant height, has been scheduled for June 14. Details of the activities are available in the [Field Day Flyer](#). Please register by June 10 to ensure a free meal and to help us plan. Please call the Iowa State University Story County extension Office at 515-337-1601 or

email xstory@iastate.edu to register. If you have any questions regarding the field day, please contact Dr. Kapil Arora at 515-291-0174 or Dr. Daniel Andersen at 515-294-4210.

Advanced RUSLE2 Workshop – Hold the Date

An Advanced RUSLE2 Workshop will be held at the Polk County Extension Office in Altoona, IA, on August 4, 2022. The workshop will cover conservation practices and their use in RUSLE2 and Iowa Phosphorus Index. New techniques on identifying practices installed in the fields using aerial imagery will be discussed. Discussions will also include ways to avoid common errors in RUSLE2. Participants are required to bring laptops to the workshop. The size of the workshop is limited to thirty participants. Additional information including fees and registration details will be available after July 1, 2022, on the IMMAG Website.

The Manure Scoop

Manure has always been a great source of crop nutrients and offered value, but Carbon markets might soon make valuing the carbon part of our manure systems. Take a look at this month's [Manure Scoop](#) and learn how carbon markets may make aeration of liquid manure an affordable solution.

IOWA STATE UNIVERSITY
Extension and Outreach

Events

June 14, 2022

ISU Dairy Farm, Ames, Iowa

[In-Season Manure Application Field Day](#)

June 17, 2022, 1:30 pm

[Manure nutrient trends and creating dynamic “book values through ManureDB webinar](#)

June 30, 2022

Ames, Iowa

[Iowa Swine Day](#)

July 13 – 14, 2022

Chambersburg, Pennsylvania

[North American Manure Expo](#)