



VIRTUAL 4R TECHNOLOGY

FIELD DAY

To Better Manage Soil, Nutrients & Time
WEDNESDAY, NOVEMBER 11, 2020

FREE REGISTRATION



ABOUT

Farmers, agronomists and all interested in nutrient management and innovative conservation are invited to join the online 4R Technology Review Field Day featuring the Nordick farm of Wilkin County, along with a message from Brian Ryberg, Minnesota's second 4R Advocate.

Hosted by the Minnesota Agricultural Water Resource Center (MAWRC) in partnership with the Mosaic Company, Environmental Tillage Systems, Corteva, The Nature Conservancy, The Fertilizer Institute and other industry leaders, this free event will provide attendees:

- Information on 4R practices
- Research and technology sessions
- Virtual demonstrations

SPEAKERS

Jared Nordick is an innovative nutrient manager focused on production efficiency and protecting soil and water resources. The Nordick farm was the first Minnesota farm recognized under the Minnesota Department of Agriculture's Ag Water Quality Certification Program in 2014. Jared and his father Jerry have also been active participants in research, having recently completed a six-year cycle of water monitoring through the Discovery Farms Program, and hosting ongoing research by the MDA on controlled drainage and saturated buffer performance for nitrate mitigation.

Brian and Sandy Ryberg are recognized leaders in incorporating reduced tillage, cover crops and precision fertilizer management to improve soil structure and minimize impacts to water resources while maintaining productivity. In 2019, Brian was named a 4R Advocate for his efforts.



Natural Resources Conservation Service





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AGENDA

- 9:00** **Welcome & Introductions**
Warren Formo, MAWRC
- 9:10** **Sponsor Presentation**
Corteva
- 9:15** **4R Practices and the Bottom Line**
2020 4R Advocate, Brian Ryberg
- 9:40** **Sponsor Presentation**
- 9:45** **Nutrient Management for Better Yields and Efficiency**
Jared Nordick, Nordick Farms
- 10:25** **Discovery Farms Water Quality Results**
Tim Radatz, Discovery Farms Minnesota Coordinator
- 10:45** **Controlled Drainage and Saturated Buffer Performance**
Jeppe Kjaersgaard, Minnesota Department of Agriculture
- 11:10** **Wrap Up**
Warren Formo, MAWRC
- 11:15** **Adjourn**
Thank you for participating, and a special thanks to our sponsors!



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