

Nutrient Management & Placement Field Day

Thursday, July 28, 2016
9:00 a.m. – 2:15 p.m.



OARDC Northwest Agricultural Research Station
4240 Range Line Road, Custar, OH 43511

Agenda

9:00 a.m. Registration

9:20 a.m. Field Activities

Nitrogen (N)

- Seasonal tracking NO_3 and NH_4 , Pre side dress N test
- Using Handheld NDVI meters to determine N rate
- N Rate studies-MRTN
- Planned Stage V15 N Application

Water Quality

- N & P affects in water quality downstream
- Seasonally Managing Drainage Water
- DWM extender valves

11:30 a.m. Phosphorus

- Results of long term P and K Study
- Reading a soil test report for P and determining P recommendation

12:15 p.m. Lunch

1:00 p.m. Field Demo (choose 1)

Equipment

- Granular Fertilizer placement
- Late Season N placement
- Calibration and trouble shooting

Using Manure as a Nutrient Source

- Fully utilizing N from manure
- Liquid application option
- Drag hose effects on corn stages
- Liquid manure rates and timing
- Nutrient balance in crop rotations

2:15 p.m. Adjourn

Cost

\$15 (includes lunch)

Registration Deadline
July 22

Registration Link
go.osu.edu/2016nmpfd

Certifications

Participants will fulfill the three-hour Fertilizer Agricultural Certification Training (FACT) requirement

Contact

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