

MANURE SCIENCE REVIEW

@ Molly Caren Ag Center | 135 SR 38 NE, London, Ohio

Tuesday, August 6, 2024 from 8:50 am - 3:30 pm



THE OHIO STATE
UNIVERSITY

COLLEGE OF FOOD, AGRICULTURAL,
AND ENVIRONMENTAL SCIENCES

Speakers

H2Ohio updates

Invited, *ODA Division of Soil and Water Conservation*

Best practices for manure application—in pictures

Frances Springer, *ODA Division of Soil and Water Conservation (DSWC)*

Effect of manure placement on subsurface drainage

Will Osterholz, *NRCS-ARS*

360 RAIN Unit for liquid manure application: A panel discussion

- System overview | Justin Koch, *360 Yield Center* | Taylor Pulver, *Rooted Agri Services*
- Research findings | Andrew Klopfenstein, *Ohio State University (OSU)*
- On-farm experience | Ryan Schmitmeyer, *Owl Creek Dairy*



Demonstrations

Manure spill mitigation

Glen Arnold, *OSU* | Frances Springer (*ODA DSWC*)

Autonomous tractor

Scott Shearer, *OSU* | Andrew Klopfenstein, *OSU*

Dry manure application calibration

Amanda Douridas, *OSU*

360 RAIN base station, well, and injection site

Scott Shearer, *OSU* | Justin Koch, *360 Yield Center* | Ryan Schmitmeyer, *Owl Creek Dairy*

360 RAIN field demonstration

Andrew Klopfenstein, *OSU* | Taylor Pulver, *Rooted Agri Services*



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See page 2 for attendee registration information.

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CEUS

Continuing education credits have been requested for the following certifications:

- ⇒ ODA Certified Livestock Manager (CLM) | 4.5 credits
- ⇒ Certified Crop Advisor (CCA) | 2 hours Soil & Water; 3 hours Nutrient Management
- ⇒ ODA Fertilizer Recertification | 1 hour commercial, 1 hour private
- ⇒ Indiana Office of State Chemist | 2.0 hours CAT 14

Cost: \$25 per person through July 19 | \$30 per person after July 19 and walk-ins
Includes program, coffee & donuts, and lunch.

Online registration: [Click here](#) (credit cards only)

Mail-in registration: Complete this form and send it with your check.

Name(s): _____

Organization: _____

E-mail: _____

City/State/Zip: _____

E-mail: _____

REGISTRATION

Make checks payable to: Ohio State University

Send to:

Mary Wicks
OARDC/OSU
1680 Madison Ave.
Wooster, OH 44691

QUESTIONS?

Contact:

Mary Wicks

Food, Agricultural & Biological Engineering

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