

# *Association of Clean Water Administrators* **2020 National CAFO Roundtable**

**Virtual Meeting**  
**September 22-24, 2020**

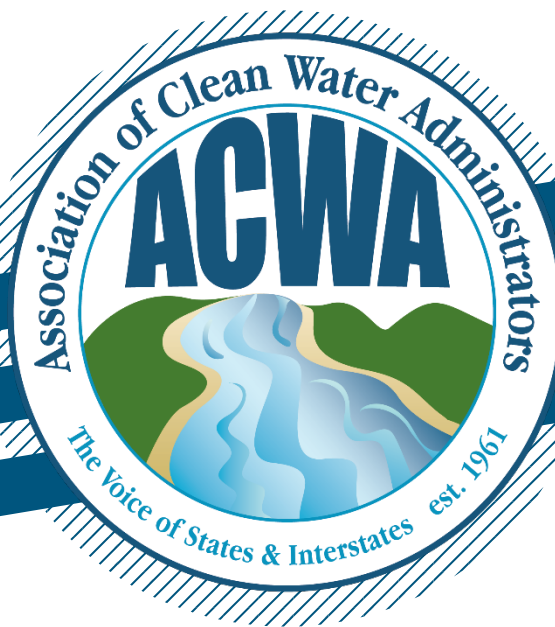
## **PURPOSE**

The 2020 National CAFO Roundtable supports the implementation of animal agriculture programs nationwide by sharing new technologies/best management practices, showcasing innovative state programs and initiatives, highlighting modern technologies, facilitating discussion on national program enhancements and improvements, identifying state resource needs including tools, training and guidance, and proposing solutions to challenges and barriers faced by the regulators and other stakeholders.

## **ATTENDEES**

The CAFO Roundtable is the biannual meeting of state AFO/CAFO regulators and EPA regional and headquarters representatives. Attendees include:

- State managers, permit writers, inspectors, and compliance staff involved in regulating AFOs/CAFOs
- EPA Headquarter and Regional staff involved in AFO/CAFO regulation
- Partnering state/federal agency staff that provide technical/regulatory assistance to AFOs/CAFOs
- Invited guests



## **SPECIAL THANKS TO THE PLANNING COMMITTEE**

The draft agenda is currently under development. State and EPA volunteers will help narrow down the topics and identify speakers/panelists. If you are interested in presenting at this meeting, please contact Sean Rolland at [srolland@acwa-us.org](mailto:srolland@acwa-us.org).

# TUESDAY, SEPTEMBER 22

This meeting is only open to States, EPA co-regulators, presenters, and invited guests.

12:30 PM – 1:15 PM

## Welcome & Opening Remarks

*Sean Rolland, Deputy Director, Association of Clean Water Administrators*  
*Kent Woodmansey, Engineering Manager Feedlot Program South Dakota*  
*Department of Environment, and Natural Resources, Chair Rural Workgroup*  
*Andrew Sanyers, Director, Office of Wastewater Management, Environmental*  
*Protection Agency*  
*Carrie Vincenta Meadows, Agriculture Advisor, Environmental Protection Agency*

1:15 PM – 2:00 PM

## Overview of North Dakota Program

*Marty Haroldson, North Dakota Department of Environmental Quality*  
*Amber Boeshans, North Dakota Livestock Alliance*  
*Scott Ressler, North Dakota Stockmen's Association*

2:15 PM – 3:15 PM

## Tile Drains – Minimizing Manure Nutrient Transport

*Michael Schmidt, Iowa Environmental Council*  
*William Matthews, Oregon Department of Agriculture*  
*Eric Cooley, Discovery Farms*

3:30 PM – 4:15 PM

## Nutrient Management and Transport Tools to Protect Water Quality

*Andrew Sharpley, University of Arkansas*

4:15 PM – 5:00 PM

## Updating Permits - Expanding Manure Restrictions

*Benjamin Uvaas, Wisconsin Department of Natural Resources*  
*Bruce Washburn, Michigan Department of Environment, Great Lakes, and Energy*

5:00 PM

## Wrap Up and Adjourn



# WEDNESDAY, SEPTEMBER 23

This meeting is only open to States, EPA co-regulators, and invited guests.

- 12:30 PM – 1:30 PM      **Large Storm Impacts on Animal Feeding Operations**  
*Christine Lawson, North Carolina Department of Environmental Quality*  
*Andrew Curliss, North Carolina Pork Council*  
*Joseph Hudyncia, North Carolina Department of Agriculture*
- 1:45 PM – 2:15 PM      **Types of Issues Inspectors are Finding at Animal Agriculture Facilities**  
*Cheryl Burdett, Environmental Protection Agency, Region 6*
- 2:30 PM – 3:15 PM      **Region 6 Compliance Assistance Tools for CAFOs**  
*Abu Senkayi, Environmental Protection Agency, Region 6*  
*Collin Martin, Environmental Protection Agency, Region 6*
- 3:30 PM – 4:00 PM      **Environmental Justice**  
*Neil Zabradka, Virginia Department of Environmental Quality*
- 4:15 PM – 5:00 PM      **COVID-19 – Lessons Learned**  
*Michael Formica, National Pork Producers Council*  
*Clay Detlefsen, National Milk Producers Federation*
- 5:00 PM                      **Wrap Up and Adjourn**



# THURSDAY, SEPTEMBER 24

This meeting is only open to States, EPA co-regulators, and invited guests.

- 12:30 PM – 1:30 PM      Technology & Innovation: Precision Agriculture  
*Dr. John Fulton, Ohio State University*  
*Dr. Josh McGrath, University of Kentucky*
- 1:45 PM – 2:45 PM      Technology & Innovation: Dairy Digesters & Nutrient Recapture  
*Jon Van Nieuwenhuysen, Werkhoven Dairy Inc*  
*Carl Ramsey, Prairie's Edge Farm, Fair Oaks, Indiana*
- 3:00 PM – 3:45 PM      Animal Agriculture Program Challenges: An Industry Perspective  
*Speaker 1, TBD*  
*Speaker 2, TBD*  
*Speaker 3, TBD*
- 4:00 PM – 5:00 PM      Animal Agriculture Program Challenges: Open Discussion  
*Sean Rolland, Deputy Director, Association of Clean Water Administrators*  
*Tom Hebert, Bayard Ridge Group*
- 5:00 PM                      Wrap Up and Adjourn  
*Marcus Zobrist, Chief of the Industrial Branch, Environmental Protection Agency*  
*Sean Rolland, Deputy Director, Association of Clean Water Administrators*

