

## Pre Conference Workshop HALF DAY 8:30 AM to 12:00 PM

# Navigating Air Permitting for Compost Facilities: History, Compliance, and Future Directions

This workshop delves into the evolving world of air permitting for composting facilities, combining real-world experience, regulatory insight, and the latest emissions data. Participants will gain a better understanding and learn how permitting decisions are made, what's required to stay in compliance, and how facility design and operations affect air emissions. Led by experts from **Engineered Compost Systems** and **Yorke Engineering**, this session offers a valuable blend of technical, regulatory, and field expertise.

#### Instructors:

Tim O'Neill - President and Founder, Engineered Compost Systems Greg Wolffe, C.P.P. (B.A., Environmental Science) – Air Permitting and Dispersion Modeling Specialist, Principal Scientist, York Engineering, LLC

Fee: \$295.00 for USCC members, \$350.00 for nonmembers

**Duration**: 8:30 AM to 12:00 PM

Date: February 2, 2026 CCOM<sup>TM</sup>/CCP<sup>TM</sup> PDHs: 3.5

#### Agenda

**Historical Context** 

- overview of how air permitting practices have evolved for composting operations

#### The Data

- Current Emissions Research
- Presentation of source testing results and emissions data.

## Applying for a Permit

- Steps in the permit application process
- Timelines and key milestones
- Toxic Health Risk Analysis modeling overview
- Influence of process technology and feedstocks on emissions profiles

#### Staying in Compliance

- Designing and operating facilities to minimize emissions
- Required tracking, documentation, and reporting
- Preparing for and passing source testing

### Planning for the future for the Future

- Increasing regulatory scrutiny and expanding pollutant lists
- Opportunities for smarter, more effective permit frameworks

Group discussion, open Q&A, wrap-up