



NORTHERN REGIONAL WORKSHOP SPRING 2019 - *Final Call*

IMPACT. SCIENCE. SOLUTIONS.

DATE: May 15, 2019
LOCATION: Madison, Wisconsin
HOTEL ADDRESS: Best Western Premier Park Hotel
22 S Carroll Street
Madison, WI 53703
HOTEL PHONE: 608-285-8000

It is NCASI's goal to have every Member operating facility represented at one of the Regional Events.

NCASI Regional Meetings and Workshops

NCASI Regional Meetings and Workshops are a "must-attend" for mill and corporate environmental professionals, as well as regulatory agency staff working with forest products companies regardless of job experience. These events are the primary forums connecting NCASI technical studies and local regulatory activity to real-time issues impacting facilities. The agenda for this workshop (provided below) includes timely topics related to air permitting, particulate emissions measurement, air quality modeling, implementing the Wisconsin River TMDL for phosphorus, land application of residuals, per- and polyfluorinated substances (PFAS), and performance-based permit limits. Meeting attendees can leverage learnings from these presentations toward solving operational issues and more efficiently managing environmental obligations.

Registration Fees

- \$75 for Members and Sustaining Members
- \$50 for Government Agency Staff¹ and Academics

The registration fee is used to defray part of the costs of food, beverage, and meeting rooms. Fees are payable by credit card online, or by check at the meeting or mailed in advance to the West Coast Regional Center. We cannot accept credit card payments at the meeting.

Continuing Professional Competency Credits

NCASI is an approved Continuing Professional Competency sponsor and can offer professional development credits to those attending this event. Requests for certification of attendance should be made through Carol Williams at cwilliams@ncasi.org or by calling (919) 941-6400.

Current Environmental Topics for Mills in Wisconsin and Elsewhere

For More Information Contact

Paul Wiegand, NCASI
pwiegand@ncasi.org
919-941-6417

Payment Instructions

Credit Cards

If you plan to pay with a credit card you must pay [online](#). We cannot accept credit card payments at the meeting.

Checks

To pay by check, make check(s) payable to 'NCASI' and either bring to the meeting or mail to:

NCASI
Attn: Karen Phelps
227 NW Third Street
Corvallis, OR 97330

Please include registrant(s) name(s) if paying by check.

Meeting registration will be exclusively online.
To register for the meeting click [HERE](#)

¹ Fees will be waived for government agency staff participating on the agenda.

Current Environmental Topics for Mills in Wisconsin and Elsewhere Preliminary Agenda

- 9:00 Introduction
Paul Wiegand, NCASI
- 9:10 Wisconsin Air Program Policy Update
Kristin Hart, WDNR Air Permit and Stationary Source Modeling Section Chief
[to include EPA's policies on "once-in-always in," project emissions accounting, definition of new source, permit streamlining in WI, etc.]
- 9:45 NCASI Studies of Particulate Matter Measurement Methods
Dr. Zach Emerson, NCASI
- 10:15 Title V Operation Permit Expectations
Mary Oleson, WDNR Operation Permit Coordinator
[to include subpart MM, routine maintenance, BMACT remand limit changes, retesting, AM program goals and expectations]
- 10:45 Break
- 11:00 Accounting for USEPA's Revised Policy on "Ambient Air" when Selecting Receptors for Air Quality Modeling Analyses
Dan Dix, ALL4 LLC Senior Technical Manager
- 11:30 Air Quality Dispersion Modeling Updates
John Roth, WDNR Dispersion Modeling Team Leader
[to include air modeling in Title V renewal and construction air permits, DNR guidance, NAAQS]
- 12:00 Lunch (provided)
Guest Speaker – Delanie Breuer, Wisconsin Paper Council



- 1:00 Wisconsin River Basin TMDL
Pat Oldenburg, WDNR Water Resources
- 1:30 Review of State Activities to Consider Revised Human Health-Based Water Quality Criteria
Paul Wiegand, NCASI
- 2:00 Considerations for Measuring Phosphorus Impacts from Land Applied Residuals
Fred Hegeman, Wisconsin DNR
- Case Study – Influence of De-ink Mill Residuals on Soil Phosphorus
Steven Shimek, Natural Resource Solutions LLC
- 2:30 Introduction to Per- and Polyfluorinated Substances (PFAS) and Current National Activities
Dr. Giffe Johnson, NCASI
- 3:00 Wisconsin DNR Activities on PFAS
Adrian Stocks, WDNR Director, Bureau of Water Quality
- 3:30 Use of the Upper Tolerance Limit for Performance-Based Effluent Targets
Dr. Brad Barnhart, NCASI
- 4:00 Wrap up

