



41th Annual Spring Biosolids Symposium



Tuesday, March 19, 2024

Sponsored By:



Support Beneficial Use of Biosolids

Contributing Organization:

Wisconsin Department of Natural Resources

Why Should You Attend?

The Symposium provides information on current issues related to biosolids and septage management, enabling municipal officials, plant operators, contractors, and consultants to respond proactively to new challenges. The Symposium has a tradition of providing a forum for discussion and information exchange by assembling speakers who are recognized experts in their respective fields.

Program Committee:

Ben Brooks – Wausau WWTP / Co-Chair

Dave Diehl – Black & Veatch

Aaron Eichhorst – NEW Water / Co-Chair

Fred Hegeman – WDNR

Alan Kaddatz – Pat's Services, Inc.

Lyle Lutz – Plover WW / Co-Chair

Zac Thompson – Madison MSD / Co-Chair

Glenn Tranowski – Strand Associates, Inc.

Rick Treleven – BCR, Inc.

Stephen Warrner—WDNR

Tuesday, March 19, 2024

| Time | Topic | Speaker |
|----------|---|--|
| 8:00 AM | Opening Remarks | Dave Diehl, Black & Veatch |
| 8:05 AM | PFAS DNR Update | Tim Ryan, WDNR |
| 8:35 AM | PFAS Impact at Marinette WWTP | Warren Howard, Marinette WWTP |
| 9:00 AM | PFAS Impact at WWTPs in Wisconsin | Vanessa Wishart, MEG/Stafford Law |
| 9:25 AM | Soil Investigation Report | Cece Rudnicki |
| 9:50 AM | Field Evaluations | Zac Thompson, Madison MSD |
| 10:05 AM | Break | |
| 10:20 AM | Case Study on Solar Powered Dryer | Jeremey Cramer, Sun Prairie WWTP |
| 10:45 AM | Septage and Biosolids Storage Planning and Implementation | Alan Kaddatz, Pat's Services John and Corey Bowen |
| 11:10 AM | Nitrogen Mineralization Rate Studies | Faith Zangl-Weise, GEI Consultants |
| 11:35 AM | Effect of Heat Treatment on fate of PFAS in Biosolids | Pat McNamara, Black and Vetch |
| 12:00 PM | Lunch | |
| 1:00 PM | R2E2 Solids Train at Green Bay Facility | Aaron Eichhorst, NEW Water |
| 1:30 PM | Characterization of PFAS in Biosolids | Martye Griffin, Madison MSD |
| 1:50 PM | Bird Composting to Reduce Avian Flu Transmission | Rob Michitsch, UW Stevens Point |
| 2:20 PM | Break | |
| 2:40 PM | Septage Waste Characterization Study | Rob Michitsch, UW Stevens Point |
| 3:00 PM | Economic Impacts of Septage | Lyle Lutz, Plover WWTP |
| 3:30 PM | Closing Remarks and Adjourn | Ben Brooks, Wausau WWTP |

General Information:

For more information, contact:

Ben Brooks at (715) 261-6941
ben.brooks@ci.wausau.wi.us

Aaron Eichhorst at (920) 461-2424
aichhorst@newwater.us

Fee: \$90 till March 12

\$100 after March 12

Fees paid with a credit card will be assessed an additional handling surcharge.

Cancellations/Refunds:

Contact Courtney Harris at (414) 908-4950 x 125 or c.harris@wwoa.org, no later than March 12, 2024. No refunds will be given after this date.

Continuing Education Hours:

Continuing Education Hours will be awarded upon completion of the event.

6.0 Hours for Wastewater
 4.0 Hours for General Septage
 2.0 Septage Compliance Hours
 6.0 PDHs

Location:

Holiday Inn Hotel & Convention Center
 1001 Amber Avenue
 Stevens Point, WI 54481
 (715) 344-0200

Lodging:

A block of rooms will be held at the Holiday Inn Stevens Point Convention Center until February 17, 2024 or until the block is full for \$122 Standard Room Rate. Make your reservations directly at (715) 344-0200 and press #3 Please reference the group name "WI Wastewater Operators Assn." Use group block code: CEK

SAVE THE DATE!
Spring Biosolids Symposium
March 11 or 18, 2025
Plover, WI

