

# NORTHEAST RESIDUALS & BIOSOLIDS CONFERENCE & EXHIBIT



### **NOVEMBER 13-14, 2024 • GRADUATE BY HILTON, PROVIDENCE, RI**

<b>AGENDA - Wednesda</b>	ıy 13	3, 2024
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09:30 - 11:00 AM Facility Tour: Cranston Sewage Sludge Incinerator (Transportation not Provided)

11:30 AM - 01:00 PM NEBRA Annual Member Meeting & Luncheon (invite only) Narragansett Bayview Room

12:30 PM Registration

1:00 - 1:15 PM Welcome Remarks

Scott Goodinson, NEWEA President, Town of Narragansett, RI
Justin Motta, Chair, NEWEA Residuals Mgmt. Committee, Stantec

1:15 - 2:15 PM INCINERATION

How a 50-Year-Old Incinerator Meets "NEW" LLLL Regs

• Thomas Tyler and Michael Zabilansky, MDC

Rehabilitation for a Modern Incineration Process in an Existing Space

· Sarah Hathaway, Stantec

2:15 - 2:45 PM **Break** 

2:45 - 3:15 PM **SEPTAGE** 

**Septage Management in Vermont** 

Josh Burns, Vermont DECBill Brower, Brown & Caldewll

3:15 - 4:15 PM PFAS

**PFAS Regulatory Update** 

• Janine Burke-Wells, NEBRA Executive Director

PFAS Fate and Transformation Through Thermal Drying of Biosolids

• Don Song, Synagro

PFAS in Wastewater - From Research to Reality

• Samir Mathur, CDM Smith

4:15 - 5:30 PM **Reception** (Sponsored by: Biogenie)

Appetizers, beer and wine complementary

Give us your feedback!

**TCHS:** Sign out at 4:15 PM at the registration desk on November 13th. Sign back in/out for Day 2 if you are attending.

#### **EXHBITORS:**

Andritz Separation, Inc.

Casella Organics

NEWEA

BAU Hopkins Inc

Denali Water Solutions LLC

PW Tech

Biogenie DN Tanks Resource Management, Inc.
Carlsen Systems, LLC NEBRA The MAHER Corporation

**SPONSORS**: AECOM; Aqua Solutions, Inc.; Arcadis; Biogenie; Black & Veatch; Brown and Caldwell; Carlsen Systems, LLC; CDM Smith; Dewberry; Englobe; Environmental Partners; EST Associates, Inc.; F.R. Mahony & Associates; Flow Assessment Services; Fuss & O'Neill; GHD, Inc.; Hayes Group; Hazen and Sawyer; HDR; Hoyle Tanner; Jacobs; Kleinfelder; Multiple Hearth Services; MWH Constructors, Inc.; Pare Corporation; Penn Valley Pump Co.; Stantec; Synagro Northeast, LLC; Tech Sales NE; The MAHER Corporation; Tighe & Bond, Inc.; Vaughan Company, Inc.; Veolia; Woodard & Curran



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## **NOVEMBER 13-14, 2024 • GRADUATE BY HILTON, PROVIDENCE, RI**

AGENDA - Thursday 14, 2024

8:00 AM Registration & Continental Breakfast (Sponsored by Fuss & O'Neill)

8:45 AM Welcome Remarks

Lise LeBlanc, NEBRA President, LP Consulting
Janine Burke-Wells, NEBRA Executive Director

9:00 - 10:00 AM ANEROBIC DIGESTION AND BIOGAS UTILIZATION

Alternative Approach to Accelerate Beneficial Biogas Utilization and RNG Production

· Laurel Schaich, CDM Smith

Thermal Hydrolysis: Maximizing Water Treatment Across City of Franklin, Ohio's

Medina County, and Michigan's Oakland County

• Steven Greseth, Kiewit

10:00 - 10:30 AM Break

10:30 - 11:30 PM Circular Water Economy Panel Discussion

Moderator: Jennifer Lichtensteiger, NEIWPCC

Caitlyn Butler, UMASS
Jim McCaughey, NBC
Súsanne Miller, MEDEP
Dru Whitlock, Stantec

11:30 AM - 12:30 PM Lunch

12:30 -1:30 PM LAND APPLICATION

Harnessing Biosolids to Reclaim Mine Lands: Case studies from Appalachia

• Samuel Liebl, Denali Water

Bringing Efficiency and Value to Sustainable Biosolids Programs

• Jim Dunbar, Lystek

1:30-2:00 PM **Break** 

2:00 - 3:00 PM **REGIONALIZATION IN BIOSOLIDS** 

Study and Evaluate the Potential for a Regional Biosolids Management Facility

Vanessa Borkowski, Stantec
 10 Tons of S\*\*t in a 12 Ton Bag

• Jarod Stuyvesant, Weston and Sampson

3:00 PM Closing Remarks

Janine Burke-Wells, NEBRA Executive Director

**TCHS:** Sign out at 3:00 PM at the registration desk for November 14th.

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Give us your feedback!