



North East Residuals & Biosolids Conference

November 1-2, 2022 - Portsmouth, NH



Conference Agenda

TUESDAY, NOVEMBER 1, 2022

- 11:00 AM CONFERENCE REGISTRATION / EXHIBITS
- 11:30 AM NEBRA 25th Anniversary Luncheon
- 1:00 PM **WELCOME & OPENING REMARKS**
- Frederick McNeil, NEWEA President and Eric Spargimino, Chair, NEWEA Residuals Mgmt Committee
- 1:15 PM **Doing More with the Same? Effect of THP on Digester Mixing**
- Erik Larson, Vaughan Company
- 1:45 PM **Maximizing the Value of Biosolids from THP at the Piscataway WRRF**
- Joe Uglevich and Justin Motta, Stantec
- 2:15 PM COFFEE BREAK / EXHIBITS
- 2:30 PM **Biosolids Master Planning Round Table** / Moderator: Eric Spargimino, CDM Smith
- Charlie Alix, Stantec;
 - Micah Blate, Hazen & Sawyer
 - Natalie Sierra, Brown & Caldwell
 - Tom Schwartz, Woodard & Curran
- 4:00 PM Sign out to receive TCH credits for Tuesday (Foyer)
- 4:00 PM MEET & GREET
- Join fellow attendees and exhibitors for hor d'ouevers and networking to celebrate NEBRA's 25th Anniversary.

WIFI: Residence Inn Conference

TRAINING CONTACT HOURS (TCHs): Training Contact Hours (TCHs) will be awarded for operator recertification for participating states. If you need TCHs, please sign up at the end of each day at the registration desk to receive credit for that day. You MUST sign up for both days to receive credit for both days.

PROCEEDINGS: Presentations from this conference will be posted online at newea.org and nebiosolids.org shortly following the event. Attendees will be notified when presentations are available.

EXHIBITORS & SPONSORS

AECOM	F.R. Mahony & Associates (Exhibitor)	NEFCO
Aqua Solutions	Flow Assessment Services	PWTech (Exhibitor, NEBRA 25th)
Arcadis	Fuss & O'Neill	Resource Management (Exhibitor, NEBRA 25th)
Brown and Caldwell	GHD	Stantec
Carlsen Systems (Exhibitor)	Hayes Group	Synagro Northeast (NEBRA 25th)
Casella Organics (Exhibitor, NEBRA 25th)	Hazen and Sawyer	Tech Sales NE (Exhibitor)
CDM Smith	HDR	The MAHER Corporation (Exhibitor)
Denali Water Solutions (Exhibitor)	Hoyle, Tanner & Associates	Tighe & Bond
Dewberry	INVENT Environmental Technologies	Vaughan Company
DN Tanks (Exhibitor)	Jacobs	Weston & Sampson
Englobe (Exhibitor, NEBRA 25th)	Kleinfelder	Woodard & Curran (NEBRA 25th)
Environmental Partners Group	Multiple Hearth Services, IFCO	
EST Associates	MWH	

Thanks for attending!



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WEDNESDAY, NOVEMBER 2, 2022

- 8:00 AM CONFERENCE REGISTRATION / EXHIBITS
- 8:45 AM **WELCOME & OPENING REMARKS**
Tom Schwartz, NEBRA Past President and Janine Burke-Wells, NEBRA Executive Director
- 9:00 AM **Regional Biosolids Approach at a Western NY WPCF**
• Amy Weils, Barton and Loguidice; Sara Martin, Critical Path Engineering Solutions; Dennis Clough, Navitas
- 9:30 AM **What Full On Organics Digestion Looks Like**
• Charlie Alix and Gordon Derick, Stantec
- 10:00 AM COFFEE BREAK / EXHIBITS
- 10:30 AM **Hydrothermal Carbonization at the Borough of Phoenixville WWTP**
• Jeremy Taylor, SoMaz Circular Solutions
- 11:00 AM **PFAS Considerations for Wastewater Professionals**
• Kevin Custer, Pace Analytical Services
- 11:30 AM LUNCH (provided)
- 12:30 PM **Predictability of PFAS Concentrations in Biosolids Compost**
• Todd Williams, Jacobs
- 1:00 PM **Is it Possible to Remove PFAS from Biosolids? A Review of Different PFAS Removal Technologies**
• Ramola Vaidya, HDR
- 1:30 PM **Technology Shark Tank**
• BioforceTech; ctec; NextRung Technologies
- 2:30 PM **Closing Remarks**
• Janine Burke Wells, NEBRA Executive Director
- 2:35 PM Sign out to receive TCH credits for Wednesday (Foyer)

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