

Reuse in New England

2023
SPECIALTY
CONFERENCE
& WORKSHOP
SERIES



November 13, 2023 • Hilton Garden Inn • Foxborough, Massachusetts



The conference features a tour of the Gillette Stadium WWTF

The NEWEA Small Community Committee in conjunction with the Reuse Committee are hosting a specialty conference addressing reuse. As we face a global water supply crisis, we are faced with new challenges, knowing the many benefits decentralized wastewater treatment systems offer we look to this model and how best to incorporate reuse into the small community design. Speakers will focus on strategies and systems throughout New England successfully utilizing reuse. Information will be presented from a diverse group of speakers from local business owners, to regional planners and consultants. Following a series of presentations in the morning attendees are invited to participate in a tour of Gillette Stadium after lunch which will highlight over 20 years of reuse.

REGISTER ONLINE: www.newea.org/register
NEWEA Members \$135. Small Community* \$105. Non Members \$210. Reduced rates for speakers and regulators. Rates increase \$50 after 11/1/2023
Space is limited.

*Must work in a facility with a daily flow of <1 mgd.

CANCELLATION POLICY: Request for cancellation/refund must be submitted IN WRITING prior to the event. A 25% cancellation fee will be applied for cancellation/refund requests received prior to 11/1/2023. No refunds will be issued for cancellations requested after 11/1/2023.

TCH approval is pending.

SCHEDULE

- 8:00 AM** Conference check-in
coffee and networking
- 9:00** **Welcome & Opening Remarks**
- Bob Fischer, NEWEA President
 - Dennis Hallahan, Infiltrator Water Tech
- 9:15** **A Brief History of Water Reuse in New England**
- Bruce Douglas, VT DEC
- 10:00** **Tackling Water Reuse Challenges on Star Island, New Hampshire**
- Dennis Greene, NH DES
- 10:45** Break
- 11:00** **Transforming Old WWTPs to WRRFs: Oneida and Rome, NY Case Studies**
- Amy Weils, Barton & Loguidice, DPC
- 11:45** **To Dye or Not to Dye**
- Adam Stern, Natural Systems Utilities
- 12:30** Lunch (provided)
- 1:00** **Gillette Stadium WWTF Tour**
- 3:30** Adjourn

TOUR SUMMARY: In 2001, during the Gillette Stadium design expansion at Patriot Place, research showed that the town of Foxborough was unable to provide the amount of water needed for the new stadium and future Patriot Place development. In addition, municipal wastewater treatment was not an option. Officials turned to Natural Systems Utilities (NSU) to offer a solution. NSU designed, built, and operates to this day, an advanced wastewater treatment system that produces water reused for flushwater and, coming in 2024—irrigation. The 250,000 gpd system has been operational for over 20 years. Come see it in action!

Sponsorship Opportunities Available

Register Online