



Seasonal Impacts on Small Community Wastewater Treatment Systems

Friday, July 15, 2016 • Sea Crest Hotel, North Falmouth, MA

Agenda

8:00 AM	Registration/Continental Breakfast
8:45 – 9:00 AM	Welcome and Keynote Address Jim Barsanti, NEWEA President-Elect Dan Ottenheimer, Chair, Small Community Committee
9:00 – 10:00 AM	SESSION 1: CASE STUDIES Wastewater Planning in Mashpee, MA • Jeff Gregg, GHD Mashpee Commons WPCF - Seasonal Fluctuations with MBR • Chris Hayward, Whitewater
10:00 – 10:15 AM	Coffee Break
10:15 – 11:45 AM	SESSION 2: CASE STUDIES CONTINUED Seasonal Performance of Innovative/Alternative Septic Systems in Barnstable County • Brian Baumgaertel, Barnstable, MA Dept. of Health and Environment Falmouth, MA WPCF Primer • Charlie Pires and Amy Lowell, Town of Falmouth, MA Dept. of Public Works
11:45 AM – 1:00 PM	Lunch (provided)
1:00 – 3:00 PM	New Silver Beach WWTF Tour The Town of Falmouth's New Silver Beach WWTF serves approximately 210 seasonally occupied homes, as well as the adjacent elementary school. Flows to the facility range from 3,000 – 10,000 GPD in the winter, to 15,000 – 35,000 GPD in the summer. The tour of this small facility will include the headworks, Sequencing Batch Reactors (manufactured by Fluidyne), subsurface leaching facility (under the school soccer field) and SCADA system. Please check the registration desk for availability. Directions are available at the registration desk. Hard hats, safety glasses and sturdy footwear required.

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TRAINING CONTACT HOURS (TCHs) will be awarded for operator recertification for participating states. If you need TCHs, please sign-up **when you leave** (see the registration desk). Certificates will be sent to attendees following the conference.

PROCEEDINGS: In an effort to reduce/reuse/recycle, copies of today's presentations will be posted on the NEWEA website. Attendees will be notified when the presentations are available.

This specialty conference was hosted by NEWEA's Small Community Committee. We thank the attendees, speakers, and sponsors for making this event successful. **THANK YOU!**