



Biosolids & Residuals Workshop

Wednesday, February 3, 2027; 8:30 am – 4:30 pm
SC Water Association, 113 Business Park Dr., Lexington, SC 29072

AGENDA

- 8:30 – 8:45 Welcome & Overview – Ed Fritz, Biosolids Chair, Jacobs
- 8:45 – 9:00 Interactive Session: Survey Questions on Status of Biosolids in South Carolina
- 9:00 – 9:30 Biosolids Management in South Carolina – Kirby Dobberfuhl, Black & Veatch
- 9:30 – 10:00 From Crisis to Capacity: Helping Maine Meet its Biosolids Challenge – Chip Pless, WM
- 10:00 – 10:15 Break
- 10:15 – 10:45 Beneficial Use of Composting – Adam Brigman, Synagro
- 10:45 – 11:15 Biosolids Master Planning Case Study – Emma Guertin, Brown & Caldwell
- 11:15 – 11:45 Thermal Drying is the Essential Step for Sustainable Biosolids Management – Narrasimha Charan, BCR
- 11:45 – 12:00 Morning Discussion
- 12:00 – 1:00 Lunch provided
- 1:00 – 1:30 Overview of Thickening and Dewatering – Ed Fritz, Jacobs
- 1:30 – 2:00 Polymer 101 – Brett McQuade, Cleanwater1
- 2:00 – 2:30 Sludge Pumping – Zwelani Ngwenya, Jacobs
- 2:30 – 3:00 Polymer Demonstration – Chris Luke, SNF Polydyne
- 3:00 – 3:15 Break
- 3:15 – 3:45 Suspended Air Flotation – Jeff Knollenburg, Komline
- 3:45 – 4:15 Sludge Screening – Todd Marshall, HUBER
- 4:15 – 4:30 Closing Discussion