

PRESENTER PROFESSIONAL BACKGROUND

Northeast - Managing PFAS at Source Webinar – October 20, 2021

Andrew Stone, Executive Director, American Ground Water Trust, Concord, NH (Webinar Moderator)



Andrew Stone completed post-graduate studies in hydrogeology at University College, London. For 13 years he was involved in groundwater research and lecturing at Rhodes University, South Africa. Since 1989 he has worked in the United States as a private-sector groundwater consultant, as adjunct professor (teaching groundwater protection policy at Antioch New England University), and as groundwater educator, advocate and outreach specialist. His work with the AGWT has involved convening over 250 "information-exchange" conferences and workshops focused on groundwater issues. He has organized over 70 "Groundwater Institutes" that have trained 2,000 science teachers and educators on water resources issues. He is a recipient of the National Ground Water Association "Oliver Award" for his work in promoting groundwater education.

AnnieLu DeWitt, Remediation Technologies, Clean Harbors, South Portland, ME



AnnieLu is the National Technical and Sales Lead for the Emerging Contaminant and Water Treatment Program for the Clean Harbors Environmental Services group. She brings her 25 years of experience in the environmental laboratory and remediation fields to assist clients in interpreting their analytical results to evaluate their options for treatment utilizing varied medias and pre-treatment equipment to achieve project objectives. Having worked as a GC/MS and also most recently as a LC-MS/MS chemist for PFAS compounds she believes in the importance of evaluating the project as a whole, from suggesting the most valuable testing methods at the beginning of the project that help determine the best treatment trains and medias for complex waste streams to informing clients on their options for final deposition of their spent media. AnnieLu holds a BS in Chemistry-Geology from Bridgewater State University.

Nathan Hagelin, Director Global Technical Expert Network, Wood, Portland, ME



Nathan Hagelin is Vice President and the Director of Woods Global Technical Expert Network. He is the remediation technology leader in Wood's Emerging Contaminants Work Group. Nathan is a Certified Geologist, Licensed Environmental Professional, and Board-Certified Environmental Scientist working for 30+ years on the remediation of contaminated industrial properties and military installations. He has prior experience as a Hydrologist with the U.S. Geological Survey Water Resource Division. Nathan earned a BS in Geology from the University of Connecticut and MS in Geology from City College of New York.

Catherine Swanson, Groundwater Remediation Specialist, Purolite, Fullerton, CA



Catherine is a Chemical Engineer with water treatment background. She has worked in facility engineering, technical service, marketing, sales, and business development. Her current focus is on increasing business in the Environmental Solutions market for groundwater remediation and NPDES discharge. She is a technical resource for granular activated carbon, perchlorate, nitrate, uranium, and chrome VI treatments. Prior to joining Purolite, she was a sales engineer for Evoqua with responsibilities for groundwater remediation of inorganics like perchlorate, nitrate, chrome VI and uranium for the Western Region of the US. Previous employment in the field of chemistry and water treatment has been with Airliquide, GS Polymers and Dow Corning. She has a BS in chemical engineering from Northwestern University.

Joe Klimek, Northeast Sales Manager, Purolite Corporation, Bala Cynwyd, PA



Joe is a Chemical Engineer and has been employed at Purolite Corporation for over 7 years. He is responsible for sales and technical support in New York, New Jersey and New England. Prior to joining Purolite, he was involved for nearly 20 years in technical sales of coagulants and flocculants for potable and industrial water treatment and worked for GEO Specialty Chemicals, Inc. as a Corporate Accounts Manager. He spent seven years as a process and project manager in chemical manufacturing before transitioning to sales. Joe received his Bachelor's Degree in Chemical Engineering from the University of Delaware.

Tiffany Skogstrom, MPH, Director, Massachusetts Office of Technical Assistance, Executive Office of Energy & Environmental Affairs, and Executive Director of the Massachusetts Toxics Use Reduction Administrative Council, Boston, MA



As MHP Director, Tiffany oversees her team in providing chemical safety and climate change resiliency planning support to companies by sharing tools and resources on toxic use reduction, pollution prevention, hazardous waste management, wastewater management, and energy efficiency. She has served in several positions at OTA since joining the office in 2013 with a background in environmental justice, toxic use reduction, and occupational health. Prior to OTA, Skogstrom spent eight years at the Boston Public Health Commission, where she developed the Safe Shops program model to deliver environmental health and safety training to automotive employees and nail technicians. She is also the Executive Director of the TURA Administrative Council, one of TURA's three governing boards, which also include the TURI-led Science Advisory Board and the TURA Advisory Committee. Most recently, she is working to identify facilities using PFAS in high-priority drinking water protection areas. Tiffany earned her BA in Political Science from the University of New Hampshire and her Master of Public Health in Environmental Health from Boston University School of Public Health.

Ali Ling, PhD, PE, Environmental Engineer, Barr Engineering, Minneapolis, MN



Ali has more than five years of experience and works primarily on projects related to site remediation and water and wastewater treatment. She provides wastewater engineering support, assists with wastewater permitting, and conducts vapor intrusion studies and bench-scale water treatment studies. Ali's project work at Barr Engineering includes designing and executing bench-scale and pilot-scale tests to evaluate options for water and wastewater treatment and modeling water quality, flows, and costs associated with wastewater treatment processes. Ali earned a BEC in Civil Engineering from the University of Minnesota-Twin Cities, MS from the University of Colorado-Boulder, and PhD in Civil Engineering from the University of Colorado-Boulder. She is licensed as a professional engineer in Minnesota and Missouri.

Norman Farmer, PFAS Program Director and US Technical Director, SGS North America, Orlando, FL



Norman Farmer is the PFAS Program Director for SGS North America. In this role, Mr. Farmer is responsible for the development and oversight of PFAS methods and analysis in the United States. He has over 30 years of Environmental Laboratory experience and has spent the past 20 years working on hundreds of DoD projects including various PFAS contaminated sites. Mr. Farmer received his BS in Chemical Oceanography from the Florida Institute of Technology.