

PFAS in Massachusetts Soils: Establishing Background Conditions to Inform Regulatory Decision-Making

Woodard & Curran Presenter Biographies

Lisa Campe, MPH, LSP has extensive experience managing and supervising a variety of risk assessment projects, specializing in both MassDEP risk assessments under the Massachusetts Contingency Plan (MCP) and the US EPA risk assessments under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), the Resource Conservation and Recovery Act (RCRA), and the Toxic Substances Control Act (TSCA). These assessments included both deterministic and probabilistic evaluation. Ms. Campe has also developed risk-based cleanup goals for the remediation of contaminated buildings, hazardous waste sites, and facility closures, and assisted in the performance of Remedial Investigations and Feasibility Studies and public health exposure evaluations. Based on the results of the evaluations, she has provided assistance to prioritize remedial response actions and associated risk management decisions. She has also negotiated risk-based remedies with regulators and stakeholders and communicated risk assessment and risk management issues to the public.

Ms. Campe has also provided technical input for the ongoing redesign of the MCP and has served on a number of related technical and policy committees, including the American Society for Testing and Materials (ASTM) Environmental Risk Assessment Committee that develops technical protocols. Ms. Camp is also a Licensed Site Professional (LSP) in Massachusetts and a member of the Regulations and Legislation Committee of the LSP Association. She lectures frequently on risk assessment topics and presents complex technical information to the public as part of the Public Involvement and Participation (PIP) process. Ms. Campe holds a BS in Geology from Duke University and a Master of Public Health (MPH) from Boston University.

Lisa McIntosh, MS, DABT is a senior technical manager and principal at Woodard & Curran. Ms. McIntosh has over two decades of expertise in conducting both human health and ecological risk assessments, with additional experience in risk communication, environmental site assessment, wetland science and ecological restoration. Ms. McIntosh is certified as a general toxicologist by the American Board of Toxicology. She is actively involved in the scientific and regulatory community, including the Society of Environmental Toxicology and Chemistry, Society for Women Environmental Professionals and the Interstate Technology and Regulatory Council PFAS workgroup.