

## PFAS Fate & Transport Webinar

AUGUST 28, 2020



Per- and polyfluoroalkyl substances (PFAS) continue to gain attention as environmental contaminants. This webinar covers two important PFAS fate-and-transport topics and is brought to you by Sanborn Head and ACEC-NH. Don't miss out on this opportunity to learn more about PFAS and earn 1 PDH credit.

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# PFAS Updates: PFAS Fate & Transport Characteristics and Remediation Alternatives

**Friday, August 28, 2020**

**8:30 a.m. – 9:30 a.m. (EDT)**

**(networking from 9:30 a.m. to 10 a.m.)**

**Earn 1 PDH**

Participants will gain a better understanding of PFAS fate-and-transport, including air deposition transport, fate in unsaturated soil, and fate in groundwater. This course will discuss the complexities of PFAS fate-and-transport including considerations when investigating a site for PFAS contamination. The course will also review current technologies being used for PFAS treatment and remediation as well as experimental technologies and approaches currently in the research phase.

### Learning Objectives

At the end of this presentation participants will be able to:

1. Describe various sources of PFAS contamination.
2. Explain variations in PFAS fate-and-transport as compared to better studied contaminants of concern.
3. Explain the fate transport considerations that should be part of PFAS investigations.
4. Describe ways in which PFAS-impacted media can be treated or remedied.

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Speakers



**Stephen Zemba, PhD, PE**

Stephen has more than 30 years of experience as an environmental consultant. He is an expert in fate-and-transport modeling, exposure assessment, and both human health and ecological risk assessment.



**Harrison Roakes, PE**

Harrison's technical focus includes visualization of environmental data, characterization of nonaqueous petroleum in the subsurface, and sampling analysis, and fate-and-transport for organic chemicals including PFAS.