

2021 PA-AWWA Fall Webinar Series

Pennsylvania PFAS Update and Resources

There are likely thousands of per- and polyfluoroalkyl substances (PFAS) that are currently present in the United States and the world. These chemicals have different properties and may be used for many purposes or may simply be present as unintended byproducts of certain manufacturing or other processes. The toxicity of the chemicals varies, and people may be exposed to each chemical in many different ways, in varying amounts, and/or with different mixtures.

More information about PFAS is needed to better understand the risks they pose and to be able to take effective actions to protect human health and the environment. US EPA's research is helping to deepen our understanding of these chemicals so that we can take steps to continue reducing the risks posed by PFAS and provide certainty to state, local, and tribal partners; the regulated community; and the public.

PA-AWWA is providing this webinar to help the Pennsylvania drinking water community better understand PFAS issues, potential regulations, and what can be done to assist water utilities to protect the health of our citizens and our environment.

Please note: The purpose of the webinar is to provide the latest information about PFAS for water utilities and other water systems. The information offered during these presentations is for information purposes only, and does not constitute legal or professional advice. You should consult your internal policies and procedures, and consider seeking professional or legal advice, before implementing any of the practices represented in this webinar.

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AGENDA

Tuesday, December 14, 2021

8:30am-12:15pm

Each session is to be 20 minutes and there will be a 15-minute break

Times shown are approximate

Introduction (8:30 – 9:00)

Jim DeWolfe, PE, BCEE, CWO
PA-AWWA Chair

Residuals and Biosolids Considerations (9:00 - 9:25)

Chris Crockett, PhD, PE
Essential Utilities

US EPA Region III Update (9:25 – 9:50)

Ruby Stanmyer

AWWA Update (9:50 – 10:15)

Chris Moody, MEng, PE
AWWA Washington, D.C. Office

Break (10:15 – 10:30)

PA DEP Update (10:30 – 10:55)

Lisa Daniels, PA DEP

PFAS Communications (10:55 – 11:20)

Michelle Zdrodowski (tentative)
Great Lakes Water Authority

Treatment Options (11:20 – 11:45)

Erik Rosenfeldt, PhD, PE
Hazen and Sawyer

Utility Perspective on Cross Contaminations Concerns (11:45 – 12:10)

Matt Junker
Municipal Authority of Westmoreland County