



CSWEA Webinar Series

THURSDAY – MAY 6, 2021

11:30 AM to 1:15 PM

Topic: Spring 2021 PFAS Update

Join the CSWEA Illinois Section Pretreatment and Laboratory Committee webinar on Per- and Polyfluoroalkyl Substances Update. Our state representatives will report on the status of water and wastewater regulations, sampling activities, treatment technologies and enforcement. The USEPA will address the national status on PFAS in water and wastewater regulations, including possible changes to the NPDES permitting program.

Agenda

- 11:30 am **Introduction – CSWEA Illinois Section Laboratory-Pretreatment Committee**
Nichole Schaeffer, P.E., BCEE, Baxter and Woodman | Lab/Pretreatment Committee Member
- 11:35 am **Introduction and Minnesota PFAS Blue Print Update (Water, Wastewater and Analytical Methods)**
Catherine Neuschler and Sophie Greene | Minnesota Pollution Control Agency
- 12:05 pm **Per- and Polyfluoroalkyl substances (PFAS) -U.S. Environmental Protection Agency Update**
Jan Marie Pickrel | U.S. EPA, National Pretreatment Program Coordinator, Office of Water
- 12:35 pm **Wisconsin PFAS Action Plan and Update**
Jason Lowery, P.G | Program Coordinator - Wisconsin Department of Natural Resources
- 12:55 p.m. **Questions & Answers**
Moderated by Nichole Schaeffer
- 1:00 pm **Adjourn**

CONTINUING EDUCATION

1.5 CEUs for Operators in Illinois, Wisconsin and Minnesota.
Operator ID/Quiz required for webinar.

1.8 PDHs for all Professional Engineers



COST

- \$15 – Members (Discount Code: CSWEA)
- \$20 – Non-Members
- \$5 – Student & International (Discount Code: Student)

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Speakers:



Ms. Catherine Neuschler, Manager of the water assessment Section in the Minnesota Pollution Control Agency's Environmental Analysis and Outcome Division. She oversees work related to the development of water quality standards, including the impaired waters list; effluent limits; ambient groundwater monitoring; and potential, persistent, and emerging contaminants, including agency wide PFAS issues.



Ms. Sophie Greene is the PFAS Coordinator at the Minnesota Pollution Control Agency. She began working in this role in the spring of 2020 and has previously worked on human health risk assessment at the U.S. Environmental Protection Agency in Washington DC. Sophie has a MS degree in geology from the University of Vermont and an undergraduate degree in chemistry from Carleton College.



Ms. Jan Marie Pickrel, National Pretreatment Program Coordinator. Jan is the National Pretreatment Program Coordinator at USEPA and coordinates a diverse set of activities involving industrial wastewater programs, including technology-based effluent guidelines and categorical standards, water reuse, biosolids, water security and emergency response planning, and emerging contaminants of concern. She has taught many courses on the pretreatment program across the nation, both in person and via webinar.



Mr. Jason Lowery, P.G. Jason has been the Technical Operations Coordinator for the Wisconsin Department of Natural Resources' (DNR) Office of Emerging Contaminants since February 2020. Jason develops and implements cross-program policies and coordination of efforts related to emerging contaminants including PFAS. Jason was also the agency's Spills Response Team Leader and/or EPA Superfund Site Assessment Team Leader from 2012 to 2020. Jason has approximately 20 years of environmental remediation-related experience.



Ms. Nichole Schaeffer, P.E., BCEE is a member of the CSWEA Illinois Lab/Pretreatment Committee. She is the Environmental Department Manager at Baxter & Woodman, Inc. with over 21 years of environmental consulting experience with the past 11 years specializing in industrial pretreatment programs and NPDES Permit compliance. Nichole is a graduate of the University of Iowa with both BS and MS degrees in Civil and Environmental Engineering and has given technical talks on industrial pretreatment at regional conferences and virtually to national audiences.