



CSWEA
Webinar
Series

TUESDAY – AUGUST 23, 2023

11:30 AM to 1:15 PM

Topic: PFAS Update

Join the CSWEA Illinois Section Pretreatment and Laboratory Committee webinar on Per- and Polyfluoroalkyl Substances Update. Our speakers will report on the status of water and wastewater regulations, sampling activities, treatment technologies and enforcement.

Agenda

- 11:30 am **Introduction – CSWEA Illinois Section Laboratory-Pretreatment Committee**
Eduardo Gasca & Mary Dressel | Committee Co-Chairs
- 11:35 am **“Per- and polyfluoroalkyl substances (PFAS) Regulatory Landscape & Update on Sources”**
Taryn McKnight | PFAS Practice Leader - Eurofins Environment Testing
- 12:30 pm **“PFAS Analytical Considerations for Public Works Projects”**
Taryn McKnight | PFAS Practice Leader - Eurofins Environment Testing
- 1:00 pm **“PFAS Question/Answers” Moderated by**
Nichole Schaeffer | Committee Member
- 1:15 pm **Adjourn**

CONTINUING EDUCATION

1.75 CEUs for IL, MN & WI Operators
Operator ID/Quiz required for webinar.



2.1 PDHs for all Professional Engineers

COST

- \$20 – Members (Discount Code: CSWEA)
- \$25 – Non-Members
- \$10 – Student (Discount Code: Student)
- \$10 – International (Discount Code: International)

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Speakers:



Taryn McKnight, PFAS Practice Leader for Eurofins Environment Testing based in Sacramento, California, has nearly 23 years of experience in the environmental testing industry specializing in PFAS and Vapor Intrusion assessments. She provides technical guidance to clients, agencies and industry personnel across the country. With 20 years invested in PFAS method development and analysis, Eurofins has demonstrated leadership in this field of testing, supporting an analytical approach that provides consistent and defensible data in a world that lacks standardization for PFAS methodologies.



Mary Dressel is the Chief Chemist at DuPage County Public Works. She earned her BS degree in Chemistry from Benedictine University. She has over 28 years of experience including Pretreatment, Regulatory, Research and Analytical Testing for the Water and Wastewater Industries. Mary currently serves as co-chair of the CSWEA IL Laboratory & Pretreatment Committee.



Eduardo Gasca, P.E. is a Senior Associate with Terracon Consultants, Inc. with more than 33 years of environmental engineering and consulting experience. Mr. Gasca is one of the co-chairs of the CSWEA Illinois Laboratory & Pretreatment Committee. He is Terracon's Chicago regional expert for emerging contaminants including PFAS. He has been involved with multiple PFAS projects.



Nichole Schaeffer, P.E, BCEE is the Environmental Department Manager at Baxter & Woodman, Inc. with over 23 years of environmental consulting experience with the past 13 years specializing in industrial pretreatment programs and NPDES Permit compliance. She is a member of the CSWEA Illinois Lab/Pretreatment Committee. 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.