TDEC/VU/TAUD PFAS
Collaborative Review of the Exposure Community Water System (CWS) Geospatial Assessment Tool

CE: 2 Hrs WT (Pending)

2026

Class Date

☐ 3/12   Webinar

Vanderbilt University, the Tennessee Department of Environment and Conservation (TDEC), and the Tennessee Association of Utility Districts (TAUD) have been collaborating to develop the PFAS Exposure Community Water System Geospatial Assessment Tool.

We developed a tool to support a data-driven, risk-informed approach to identifying communities in Tennessee that may be at risk of PFAS exposure through the public drinking water supply. It uses machine learning predictive models, Community Water System (CWSs) characteristics, and integrated social, environmental, and anthropogenic geospatial data to comprehensively identify and characterize CWSs at high or low risk of PFAS contamination and communities that are high- or low-resourced.

Cost: FREE
Time: 1:00 pm -3:00 pm

Questions:

Nancie Baker
nanciebaker@taud.org

615-900-1000

What topics will be covered?

As a leader of a Community Water System, your expertise is invaluable. We invite you to participate in a webinar where we will:

- Provide an overview of the PFAS Exposure Geospatial Assessment Tool
- Demonstrate its functionality and intended use
- Gather your feedback to ensure we are not overlooking key predictors of PFAS risk
- Discuss opportunities to improve the tool's usability and relevance for Community Water Systems

Your insights will directly inform the refinement of this tool and help ensure it effectively supports communities across Tennessee.

We appreciate your time and consideration and hope you will join us in strengthening this important resource.

Submit to:

TAUD Training Station
P.O. Box 2529
Murfreesboro, TN 37133
Fax: 615-898-8283

ONE REGISTRANT PER PAGE

Name_____

Position/ Job Title_____

System/Company Name_____

PWSID_____

Address_____

City_____ State _____ Zip Code_____

Phone (_____) _____-_____ E-Mail_____