



Risk Assessments, Emergency Response, and Resiliency

November 19, 2019 from 2:00 to 3:00 pm ET

Optional Q&A session from 3:00 to 3:30 pm ET

A certificate for one training hour will be offered for this webinar

Tools for Conducting Risk Assessments and Developing Emergency Response Plans

This presentation will highlight EPA tools to assist drinking water utilities in conducting risk assessments and developing emergency response plans required by Section 2013 of America's Water Infrastructure Act. An overview of the updated [Baseline Threat Document](#), [Vulnerability Self-Assessment Tool](#), and the [Emergency Response Plan Guidance](#) will be provided.

Presented by **Nushat Dyson**

Nushat joined the Water Security Division (WSD) of EPA's Office of Water (OW) in 2009, where she serves as the lead for the Active and Effective Team, which is responsible for increasing awareness of water sector interdependencies and outreach. Prior to EPA, Nushat served in the U.S. Army as an Environmental Science Engineering Officer at Fort Bragg, NC, where she was the Chief of the Installations' Environmental Health Section. She continues to serve in the military with the District of Columbia National Guard. Nushat is a Registered Environmental Health Specialist and has earned a B.S. in chemistry from Johnson C. Smith University and an M.Sc. in environmental studies from Virginia Commonwealth University.

Guide and Training for Community-Based Water Resiliency

This presentation will focus on the release of the new [Community-Based Water Resiliency Guide](#) and [Community-Based Water Resiliency Training](#) to help drinking water and wastewater utilities improve community resilience to water outages.

Presented by **Chrissy Dangel**

Chrissy is an environmental/public health scientist with EPA's OW/WSD, where her primary responsibility is leading the public health/healthcare interdependencies work, along with promoting the community based water resiliency outreach for the Division's Active and Effective Team. Prior to this, Chrissy was the Public Health Surveillance lead of the Division's water security initiative for 7 years. Prior to joining EPA, Chrissy worked with the Department of Defense in Camp Pendleton, California, where she worked on environmental base planning and was the Installation Restoration Coordinator. Chrissy has a B.S. in biology from the University of Dayton and an MPH in environmental health from St. Louis University.

Registration: <https://register.gotowebinar.com/register/3245321122111919619>

Who should attend?

State primacy agencies, Tribes, community planners, technical assistance providers, academia, and water systems interested in issues facing community water systems and solutions to help solve them.

Looking for more webinars?

This webinar is part of EPA's Monthly Small Systems Webinar Series: *Challenges and Treatment Solutions for Small Drinking Water Systems*. A webinar will typically be held each month.



epa.gov/water-research/small-systems-monthly-webinar-series