

Asset Management and Corrosion Related Topics

Lunch will be provided courtesy of USG Water!

This training course will provide: a brief review of NJ WQAA and EPA Asset management, the importance and components of routine asset inspections, a basic overview of corrosion related to steel structures in water and wastewater systems, and an introduction to industry standards and topic-relevant national associations.

8:00 AM to 8:30 AM	Sign in
8:30 AM	Introduction USG Water / Utility Service Co. Refresher on NJ WQAA EPA Asset Management as it relates to asset protection Importance of Routine Inspections Inspections related to EPA Asset Management Corrosion related to security, sanitary, structural, & safety coatings condition
9:15 AM	Implications and reduction of corrosion Cost of Corrosion Flash to section loss Structure Safety Environmental Acceleration causes
10:00 AM – 10:15 AM	Managing Assets Related to Corrosion Industry standards and associations – NACE, SSPC, & AMPP Condition Assessments
11:00 AM – 11:15 AM	Break & Lunch
11:15 PM	Planning maintenance Scope of work
Noon	Paperwork and Dismissal

Instructors:



Nick Rapagnani

Nick serves as a Water System Consultant for Utility Service Co., Inc. USG Water. He is responsible for water and wastewater systems in northern New Jersey and Pennsylvania to help them maintain their system infrastructure, water quality, and enact asset management maintenance programs. Nick has specialized in supporting both water and wastewater system clients since 2007. The goal is to provide every client with a customized approach that will produce the highest quality results.



Bryan Morrow

Bryan serves as the Director of Quality Assurance and Quality Control for Utility Service Co., Inc. USG Water. He is responsible for Inspections, Reporting and Processes related to all of the field delivered work. Bryan has been working within the water and wastewater industry since 1997 and the QA/QC segment since 2003. He has held the NACE 3 certification since 2003 along with other industry related certifications. The goal is to provide quality delivery with safe and effective solutions.

Accreditation:

3.0 Water & Wastewater TCHs, Course Number: **04-072301-30**

1.0 Management & 2.0 Technical CEUs for CPWM, Course Number: **DLGS-NJWA-250**

Dates and Locations:

February 25th, 2025, Mount Olive Council Chambers, 204 Flanders – Drakestown Rd (Morris County)

February 26th, 2025, Riverdale Community Center, 57 Loy Street, Riverdale (Morris County)

Pre-registration at www.njwater.org is required.

Please plan to arrive by 8:00 AM

No more than 4 registrants per employer, thank you.