MGT 343 Disaster Management for Water & Wastewater Utilities May 14 and May 15, 2025

Presented by the NJ Water Association, NJ Office of Homeland Security & Preparedness and Texas A&M Engineering Extension Service

Course Description

This course provides students with information about the U.S. Environmental Protection Agency's (USEPA) Response Protocol Toolbox covering necessary steps to be taking during the response and recovery of Water and Wastewater Utilities. Participants will be guided through the various issues concerning preparing for, responding to, and recovering from incidents affecting water and/or wastewater facilities. The course introduces the various natural and man-made (accidental or intentional) hazards to which water and wastewater systems may be vulnerable and the potential effects the hazards may induce. Planning for and managing incidents are discussed, as well as disaster mitigation, response, and recovery specific to drinking water and wastewater systems.

AGENDA: Day 1 Wednesday May 14, 2025 MUST ATTEND BOTH DAYS

8:00 am Sign-in

8:30 am – 10:15 am Threats to Water and Wastewater Facilities and Systems

10:15 am - 10:30 am Break

10:30 am – 12:30 pm Threats to Water and Wastewater Facilities and Systems

12:30 pm – 1:00 pm Lunch * Please bring lunch. Lunch will not be provided & there will not be time to go out.

1:00 pm – 2:15 pm Disaster Planning and Management

2:15 pm – 2:30 pm Break

2:30 pm – 5:00 pm Disaster Planning and Management

AGENDA: Day 2 Thursday May 15, 2025

8:00 am Sign-in

8:30 am – 10:15 am Disaster Mitigation

10:15 am – 10:30 am Break

10:30 am – 12:30 pm Disaster Mitigation

12:30 pm – 1:00 pm Lunch * Please bring lunch. Lunch will not be provided & there will not be time to go out.

1:00 pm – 2:15 pm Disaster Response and Recovery

2:15 pm – 2:30 pm Break

2:30 pm – 5:00 pm Disaster Response and Recovery

Instructor(s): Steven J. Irey is an Adjunct Instructor for the Emergency Services Training Institute, Infrastructure Training & Safety Institute, and the Texas Engineering Extension Service. **BJ Holtzman** is an Instructor with the Texas A&M Engineering Extension Service.

Accreditation:

14.0 Training Contact Hours for NJ-Licensed Water/WW Operators. TCH Course Number 04-102407-30

14.0 Hours toward license renewal for NJ Certified Public Works Managers: DLGS-NJWA-273 (5.0 Tech, 5.0 Management, 4.0 Gov.)

<u>Date and Location:</u> May 14 & 15, 2025, Hightstown Fire Station, 140 North Main Street, Hightstown, NJ.

Registration: Registration is required and is available at https://teex.org/class/mgt343/

IMPORTANT NOTES:

- Plan to arrive at 8:00 am. Latecomers cannot be admitted.
- This is a FEMA Certification Course. FEMA courses require participants/students to establish a FEMA Student ID Number. To obtain a FEMA SID number use the following link: Register for your FEMA SID (dhs.gov)
- Licensed Operators desiring TCHs, and CPWMs credit must attend BOTH days.
- Participants must bring a digital device (cell phone, tablet, or computer) to class to take the Pre/Post Test

Tips regarding the registration process:

- For the Section DHS/FEMA Required Information indicate the following:
 - Student Discipline: Indicate "Public Works"
 - Level of Government: Indicate either Local (for municipal government) or Private Sector (for investor owned/privately owned utilities).
- Under Participant Information and the question "How did you hear about us?": Indicate "Other" then "NJ Water Association."

