



2023 ANNUAL SANITARY SEWER OVERFLOW AND ILLICIT DISCHARGE, DETECTION, AND ELIMINATION RESPONSE TRAINING

GENERAL OVERVIEW

The District and member Cities are responsible for responding to and reporting sanitary sewer overflows (SSO). Fortunately, due to our preventive maintenance programs, overflows from the collection system are unusual occurrences. However, with wet weather approaching the possibility of an overflow from the collection system increases. In addition, an annual refresher training reviewing how to respond to and report SSOs is a permit requirement.

This 1 hour course will review actions to take in the event of a SSO. The basics of reporting, sampling, posting signage, and clean-up will be covered. Sampling supply refills for the Cities' overflow response kits are available as well. The training will also briefly cover responding to and reporting illicit discharges related to the storm system under the Illicit Discharge Detection and Elimination (IDDE) program.

The training is available at any time or "on demand" via this link: <https://youtu.be/kWasP1EWVIY>

0.1 CEU for Treatment or Collections (OESAC #4256, new course number pending) are approved for attending this class. Attendees will need to watch the recording, have a supervisor certify that you have completed the training, and return the attached roster to: FOResponse@cleanwaterservices.org. Please make sure to include your Wastewater System Operator certificate number when submitting your documentation.

This training is mandatory for new staff assigned to respond to overflows and highly recommended as a refresher for other staff. In general, crews that respond to SSOs and/or routinely perform line cleaning, TV inspection, or construction should attend. Duty officers or other staff that respond to after-hours calls or may be required to report an SSO, especially if not within the department that regularly maintains the sanitary sewer system, should also attend. Supervisors can determine which staff members should attend based on assigned tasks.

COURSE OUTLINE

- Understand the regulatory requirements for responding to and handling an overflow;
- Review the procedures for notifying OERS, DEQ, and CWS in the event of an overflow;
- Understand the basics of overflow response and clean up;
- Know where and how to post required signs for public safety;
- Learn how and where to take initial water quality samples;
- Understand what information CWS needs to prepare the 5-day letter to DEQ; and
- Review Illicit Discharge Detection and Elimination (IDDE) program response and reporting expectations and points of contact.

INSTRUCTORS

Jamie Hughes, Clean Water Services Water Resources Analyst

James Vitko, Clean Water Services Field Construction Maintenance Supervisor

Dan Marrin, Clean Water Services Laboratory Specialist

REGISTRATION

No registration is required. The training can be viewed at any time using this link:

<https://youtu.be/kWasP1EWVIY>. Staff attending the training must sign in using the attached roster sheet. The supervisor at the site where the training is being viewed is responsible for making sure the roster is filled out correctly and submitted to: FOResponse@cleanwaterservices.org for CEU certificate and tracking. **Attendees who cannot be identified by name during the training will not receive CEUs.**

COST:

There is no registration fee for this training.

ADDITIONAL INFORMATION:

Spill kits and replacement supplies will be made available at no charge upon advanced request. Please check current inventory, indicate how many will be needed, and reach out to Dan Marrin at MarrinD@CleanWaterServices.org to coordinate pick up.

_____ Full spill kit

_____ Sampling instructions

_____ Chain of Custody Form

_____ Whirlpak bags

_____ Syringes

_____ Flagging Tape