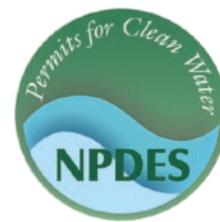




# US EPA Stormwater Program's Webcast Series

## Conducting Illicit Discharge Detection and Elimination Investigations (IDDE 201)



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### Webcast: Wednesday, July 11, 2007

Two-hour audio Web broadcast

Eastern: 12:00 pm – 2:00 pm

Central: 11:00 pm – 1:00 pm

Mountain: 10:00 am – 12:00 pm

Pacific: 9:00 am – 11:00 pm

#### Session Description:

The prospect of developing and administering an illicit discharges detection and elimination (IDDE) program can be daunting, complex and challenging. Detecting and eliminating illicit discharges involves complex detective work, which makes it hard to establish a rigid prescription to “hunt down” and correct all illicit connections. Frequently, there is no single approach to take, but rather a variety of ways to get from detection to elimination. Local knowledge, available resources, community size, development history, land use, and infrastructure can all play significant roles in determining which path to take.

Building on last year's introduction to IDDE, this webcast will discuss the field and lab methods necessary to conduct IDDE investigations. This webcast will start with a quick review of IDDE terminology and the basic components of an effective IDDE program. Detail will then be provided on how to prioritize field activities by conducting a desktop assessment of illicit discharge potential (IDP); how to conduct the Outfall Reconnaissance Inventory (ORI); post-screening prioritization; and detailed field sampling and lab analyses that may be used to confirm and identify illicit discharges.

To view last year's archived IDDE 101 webcast, go to [www.epa.gov/npdes/stormwater](http://www.epa.gov/npdes/stormwater), click on “Training & Meetings” on the right bar, then click on IDDE 101 under archived webcasts.

**Speakers:** Jennifer Zielinski, Center for Watershed Protection  
Harry Stark, Cuyahoga County Board of Health  
Nikos Singelis, U.S. EPA's Stormwater Program

**Registration:** You must register in advance to attend this webcast. Visit the NPDES Web site at [www.epa.gov/npdes/training](http://www.epa.gov/npdes/training) to register.

*Note: Your computer must have the capability of playing sound in order to attend this webcast.*

#### Tentative future dates and topics

9/5/2007 Post-Construction 201

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*The materials in this Webcast have been reviewed by EPA staff for technical accuracy. However, the views of the speakers and the speaker's organization are their own and do not necessarily reflect those of the EPA. Mention of any commercial enterprise, product, or publication does not mean that EPA endorses them.*

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