

# Construction Storm Water Sampling Training

## (4-hour)

**Speakers: Kelly Doyle, CPESC, QSD, QSP, ToR and Jayne Janda-Timba, PE, QSD, QSP, ToR**

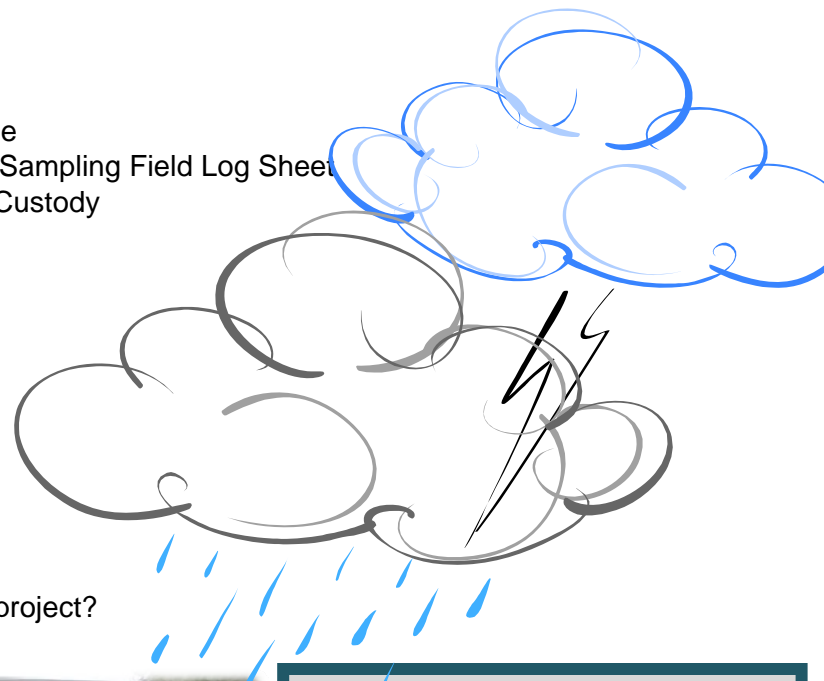
Provide a four-hour storm water training seminar focusing on sampling and analysis as required by the 2009-0009-DWQ Construction General Permit. This training will focus on storm water collection, analysis and record keeping requirements based on a construction project's Risk Level or Type (1, 2 or 3). This training is appropriate for anyone responsible for sample collection, analysis, or that is involved in a SWPPP program.

Topics covered will include:

- Sampling requirements based on Risk Level/Type
- Sampling location selection
- Contents of a sampling kit needed on-site
- Water Quality Sampling and Analysis Implementation
  - Learn to calibrate your pH and turbidimeters
  - Field Sampling and Analysis for pH and Turbidity
  - Laboratory Sampling and Analysis for Non-Visible Pollutants
    - Bottle handling
    - Laboratory coordination
- Hands-on exercises
- Data Evaluation and Reporting
  - How to label the sample bottle
  - How to complete an Effluent Sampling Field Log Sheet
  - How to complete a Chain of Custody
- QA/QC Samples
- Data verification
- Documentation and Recordkeeping

### Questions we'll be addressing:

- ✓ When do I need to sample?
- ✓ What do I need to have on-site?
- ✓ What goes into my sampling kit?
- ✓ What do I need to sample for?
- ✓ How do I use my pH and turbidimeter?
- ✓ What do I need to sample for at a Risk Level 1 project?



**Date:**  
**February 2, 2012**

**Time:**  
**7:30 am - 11:30 am**

**Cost:**  
**\$159 AGC Member**  
**\$199 Non-Member**

**Training Location**  
6212 Ferris Square  
San Diego CA 92121



**Register Online**

**[www.agcsd.org](http://www.agcsd.org)**

Contact:  
**AGC San Diego Chapter**  
858-731-8155 or  
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For more information and/or  
Help with registration