

## Who Should Attend?

Are you working in the [Onondaga Lake Watershed](#) or another designated phosphorus-limited watershed in New York State? Are you an [engineer](#), [planner](#), [developer](#), or [code enforcement officer](#)?

This workshop will assist you with compliance and implementation of the new requirements in the SPDES General Permit for Stormwater Discharges from Municipal Separate Storm Sewer Systems (GP-0-08-002), and the SPDES General Permit for Stormwater Discharges from Construction Activity (GP-0-08-001). The program reviews New York State standards and discusses the enhanced phosphorus removal requirements in designated phosphorus-limited watersheds in New York State, including the Onondaga Lake watershed. This workshop is targeted for design and review engineers and is also valuable for planners, code enforcement officers, and developers.



CNY Regional Planning & Development Board  
126 N. Salina Street, 100 Clinton Square  
Suite 200  
Syracuse, NY 13202

## NEW STORMWATER REGULATIONS AND DESIGN REQUIREMENTS WORKSHOP

## ENHANCED PHOSPHORUS REMOVAL STANDARDS: ONONDAGA LAKE WATERSHED

Supplement to the NYS Stormwater  
Management Design Manual -  
**Presented by Geosyntec  
Consultants**

**Monday, March 9, 2009**

Genesee Grande Hotel  
1060 East Genesee Street  
Syracuse, New York

### **Sponsored by:**

- \* Central New York Regional Planning & Development Board
- \* New York State Department of Environmental Conservation



## DETAILS

**Date:** Monday, March 9, 2009

**Sign In:** 8:30 AM

**Workshop:** 9:00 AM - 1:00 PM

**Location:** Genesee Grande Hotel, 1060 East Genesee Street, Syracuse, NY

**Registration Fee:** \$20/person (includes beverages and mid-morning Continental Breakfast)

### Important Registration Information:

- \* **Pre-registration and pre-payment are required by February 27, 2009.** Registrations will not be accepted after this date.
- \* Payment must be by **check or government voucher** (credit cards will not be accepted). **Payment is non-refundable after February 23.**
- \* **Each person planning to attend must submit a separate registration form**, even if several persons are from the same agency, company or municipality.
- \* Registration and seating are on a **first-come/first served basis**, as only a limited number of people can be accommodated. Walk-ins will not be admitted.
- \* Please be sure to provide accurate contact information in the event seating is full. **Registrations will be confirmed by e-mail only.**

## WORKSHOP AGENDA

**Registration - 8:30 to 9:00**

**Introduction - Existing Standards and NY State Requirements.**

- \* NYS DEC Intro to supplement and development process. *Shohreh Karimipour (NYSDEC)*
- \* Onondaga Lake Background (Phosphorus TMDL Development). *James Burke (NYSDEC)*

**Enhanced Criteria - Empirical and Theoretical Basis for Standards.**

Describe background, approach and theoretical basis. Goals and analysis to support goals. *Marcus Quigley (Geosyntec)*

**Break and Continental Breakfast**

**Design Standards - Volumetric Control, Channel Protection, Infiltration Requirements.**

Formulating Goals into Practice - Checklist of the sizing process. *Shohreh Karimipour (NYSDEC)*

**Source Control - Better Site Design / Low Impact Development.**

*Marcus Quigley (Geosyntec)*

**Examples - Conventional and BSD Examples.**

Chapter 10 examples. *Marcus Quigley (Geosyntec)*

**Adjourn - 1:00**

## REGISTRATION FORM

Please return with payment by  
**February 27, 2009**

*One Name Per Form—All Fields Required*

\_\_\_\_\_  
Name

\_\_\_\_\_  
Title

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Municipality/Company/Agency

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Department

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Telephone

\_\_\_\_\_  
E-mail

Registration fee enclosed \$ \_\_\_\_\_

**To register:** *Please mail completed registration form and payment to*

**CNY RPDB**

**126 N. Salina Street, Suite 200**

**Syracuse, NY 13202**

**Attn: D. Kubek**

*Make checks payable to CNY Regional Planning and Development Board*