



# Capital District Chapter New York Water Environment Association



**Chairman**

Daniel D. Durfee, P.E., BCEE  
(518) 782-4500  
Camp Dresser & McKee  
11 British American Blvd.  
Latham, NY 12110

**Secretary / Treasurer**

Garry Robinson  
(518) 695-3655  
Garry Robinson, P.E.  
Consulting Engineer  
114 Monument Drive  
Schuylerville, NY 12871

**Director & State Board**

**Representative**  
Joseph Brilling  
(518) 747-6967  
Washington County Sewer District  
17 Cortland Street  
Fort Edward, NY 12828

**Young Professionals Representative**

Vincent L. Apa, III, P.E., BCEE  
(518) 782-4500  
Camp Dresser & McKee  
11 British American Blvd.  
Latham, NY 12110

**Directors:**

Richard Lyons  
(518) 447-1611  
Albany County Sewer District  
P.O. Box 4187  
Albany, NY 12204

Andre Dumas  
(518) 664-7396  
Saratoga County Sewer District #1  
P.O. Box 550  
Mechanicville, NY 12218

Tony Zaccardo  
(518) 456-6474  
Town of Guilderland  
Route 155, State Farm Road  
Albany, NY 12084

Bart Crary  
(518) 891-3743  
Town of St. Armand  
14 Lakeview Avenue  
Tupper Lake, NY 12986

Tom Tommell  
(518) 447-1625  
Albany County Sewer District  
P.O. Box 4187  
Albany, NY 12204

Adam R. Siewert  
(518) 859-7282  
Shrier Martin Process  
671 Stark Terrace  
Ballston Spa, NY 12020

Vince Cordi  
(518) 447-1625  
Albany County Sewer District  
P.O. Box 4187  
Albany, NY 12204

David A. Wetsel  
(518) 796-6821  
Koester Associates Inc.  
3101 Seneca Turnpike  
Canastota, NY 13032

Gerard Moscinski, P.E.  
(518) 283-2235  
RCSD # 1  
Foot of Water Street  
Troy, NY 12180

## September 2011 TRAINING SESSION

### **Saratoga State Park – Columbia Pavilion (See Map)**

**Friday, September 16, 2011**

**3.0 Contact Hours for Wastewater Operator Renewal RTC #14337-11**

**3.0 PDH's**

### AGENDA

8:00 – 8:30 **Registration, Coffee, Bagels & Donuts**

8:30 – 9:30 **MBBR Technology – Ken Krupa, Kruger Inc.**

- The MBBR and Hybas™ processes are based on attached growth biofilm principles of biological wastewater treatment. The core of the processes is the biofilm carrier elements or media. While the biofilm is fixed to the media, the media is thoroughly mixed within a reactor and retained in the reactor.

9:30--10:00 **Break**

10:00 – 11:00 **Odor Control - Calvin Pride, Ambio Biofiltration Ltd**

- Biofiltration is an air pollution control technology. It is essentially a packed bed of particles in which microorganisms are immobilized on top of the packing particles called support medium.

11:00 – 12:00 **Screening Technologies presented by Headworks - Wayne McCauley**

- Fine Screens vs Course Screens
- Discussion of Different Screen Technologies
- Selecting Screens based on Downstream Processes

12:00 **Barbeque Lunch, Beverages, Games & Prizes**

### **Cost**

\$20.00 Students

\$40.00 Pre-Registered Members

\$80.00 Vendor Booth & Individual Registration Fee

\$110.00 Non-Members Registering to become Members\*

(\*The differential of \$70.00 will be put towards a one year NYWEA membership at the affiliate member)



**September 16, 2011 Training Session**  
**All Pre-Registrations Must Be Received By**  
**Monday, September 12, 2011**

Make check payable to: Capital District Chapter NYWEA

**Mail To:** Capital District Chapter NYWEA  
Garry Robinson, P.E.  
Consulting Engineer  
Secretary / Treasurer  
114 Monument Drive  
Schuylerville, NY 12871

You may also fax in your registration (518) 695-3655 or email Garry at [grobinsonpe@gmail.com](mailto:grobinsonpe@gmail.com)

**Visit the NEW Capital District Chapter Website at**  
**[www.ccnnywea.org](http://www.ccnnywea.org)**

**ATTENTION CAPITAL DISTRICT CHAPTER YOUNG PROFESSIONALS!!**

Sarah Browne from Arcadis is trying to increase the participation of younger operators, scientists and engineers (Young Professionals under 35 years of age) in the Capital District Chapter. Please email Sarah at [Sarah.Browne@arcadis-us.com](mailto:Sarah.Browne@arcadis-us.com) and she will add you to the list of Capital District Chapter Young Professionals for future technical social and technical events. Please feel free to share any thoughts with her as well.

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**September 16, 2011 – Registration Form**

<b>Name:</b>	
<b>Employer / Facility:</b>	
<b>Work Address:</b>	<b>Day Phone:</b>
<b>City / State / Zip</b>	
<b>NYWEA Member: Yes</b> <input type="checkbox"/>	<b>No</b> <input type="checkbox"/>
<b>Amount Enclosed:</b>	
<b>Please check if you want a Completion Certificate:</b> <input type="checkbox"/>	

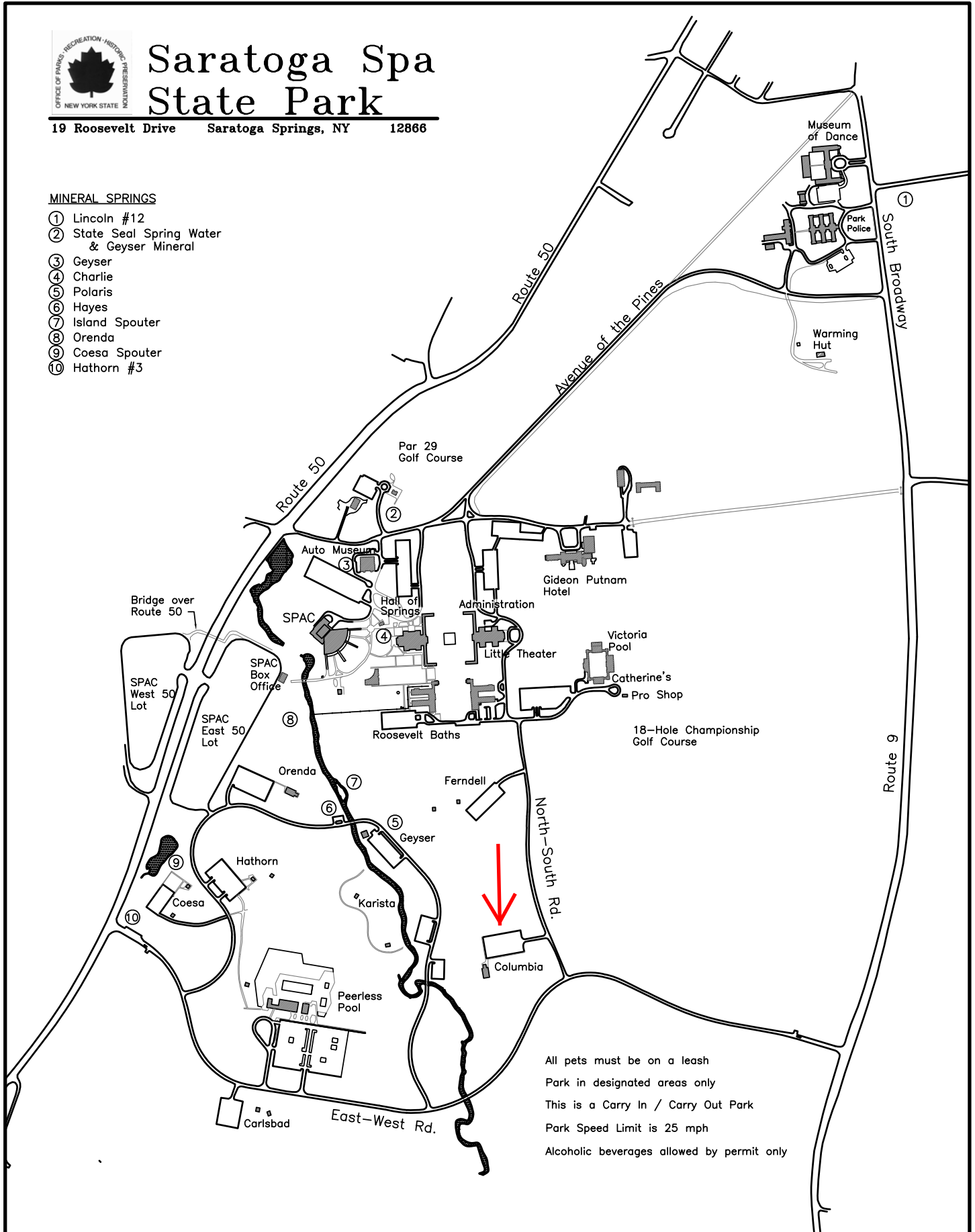


# Saratoga Spa State Park

19 Roosevelt Drive Saratoga Springs, NY 12866

## MINERAL SPRINGS

- ① Lincoln #12
- ② State Seal Spring Water & Geysers Mineral
- ③ Geysers
- ④ Charlie
- ⑤ Polaris
- ⑥ Hayes
- ⑦ Island Spouter
- ⑧ Orenda
- ⑨ Coesa Spouter
- ⑩ Hathorn #3



All pets must be on a leash  
Park in designated areas only  
This is a Carry In / Carry Out Park  
Park Speed Limit is 25 mph  
Alcoholic beverages allowed by permit only