

## Directions

### Frank E VanLare WWTP

1574 Lake Shore Blvd., Rochester 14617  
(Surrounded by the Town of Irondequoit)  
Phone (585) 753-7676

- From the East-Head 490 West to 590 North.
- Left at Durand.
- Cross through light at Culver Road.
- 1574 Lakeshore Blvd. Enter through gate entrance to south end of plant.
- Pass SHB building (Smoke Stack).
- Pass building with many windows (Admin)
- Continue on (covered grit chambers on right)
- Turn left near septic receiving station (heading east) to the Irondequoit Bay pump station.
- Take stairs or elevator up to 6th floor training center.

### Knights Inn

20 Albany Street, Little Falls 13365  
Phone (315) 823-4954

- From NY Thruway, take Exit 29A.
- Follow road approximately 2 miles to a stop sign, take a left.
- Proceed approximately 1 mile to the second light.
- Take a right, go about 200 feet and turn left into the parking lot of the hotel.



Mark your Calendar:

June 7-9, 2010

**NYWEA Spring Technical Conference**  
Radisson Hotel Rochester Riverside



NYWEA  
525 Plum Street  
Suite 102  
Syracuse, NY 13204



## Wet Weather Operations

Wet Weather Operating Plan  
Development  
Maximize Treatment - Minimize  
Overflows

April 7, 2010 – Rochester

April 8, 2010 – Little Falls



**6.0 Wastewater  
Renewal Contact Hours  
6.0 PDH's Applied For**

Presented by the  
Member Education Committee  
[www.nywea.org](http://www.nywea.org)

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# Wet Weather Operations



## Presenters

**Phil Smith**, P.E., M.S. was with the NYSDEC for 32 years providing training to operators, engineers and regulatory staff. He was Project Manager for Wet Weather Training Project that developed operational approaches and model operating plans. He has helped several communities develop their plans.

Monroe County's Department of Environmental Services Staff - **John Fiutko**, Chief Operator; **Bill Putt**, Collection Manager; **Dan Ross**, Collection Supervisor; and **Tom Tieppo**, Senior Operator will present on Monroe County's system.

**Gregg Gendron** (Little Falls site) is an Environmental Program Specialist 2 and Grade 4A Certified Operator with the with the NYSDEC's Facility Operations Assistance Section in Albany. He brings extensive experience in wet weather operations, providing on-site assistance and developing WWO Plans.

## Who Should Attend

The workshop is intended for operators and engineers that have to deal with problems resulting from high flows e.g. decreased process performance/SPDES violations due to wet weather flows. Communities may also be required to develop a WWO Plan as part of a Consent Order. A WWO Plan is one NYSDEC's Best Management Practices for combined sewers. Additionally, USEPA and NYSDEC are actively looking at how to eliminate SSOs in the future.

## Available Contact Hours

Approved Wastewater Renewal Training Contact Hours: NYSDEC RTC # 11923-10 – 6.0 hours  
6.0 PDH's Applied For

**You must be present for the entire day.  
No partial credit given.**

## Sign-up Form

### Wet Weather Operations

(Please register no later than 1 week prior to workshop)

- April 7, 2010, Frank E. Van Lare WWTP, Rochester
- Optional Monroe County Tour (no RTC's)
- April 8, 2010, Knights Inn, Little Falls
- Optional Herkimer facility tour (no RTC's)

Name \_\_\_\_\_

Employer \_\_\_\_\_

Address \_\_\_\_\_

Phone \_\_\_\_\_

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

**Certificate Requested: Please Check (✓).**

- Wastewater
- PE

### Cost (includes lunch & breaks)

Please Check One (✓).

- NYWEA Member \$ 50.00
- Non-Member\* \$130.00

### Method of Payment

- Check
- MasterCard
- Voucher
- American Express
- Visa

Credit Card No. \_\_\_\_\_ Expire Date \_\_\_\_\_

Signature \_\_\_\_\_ V-Code \_\_\_\_\_

Fax, mail or e-mail form to:

NYWEA  
525 Plum Street, Suite 102 • Syracuse, NY 13204  
Phone: (315) 422-7811 • Fax: (315) 422-3851  
[mah@nywea.org](mailto:mah@nywea.org)

**Make Checks Payable to NYWEA**

\*Non Member registration includes a one year Affiliate Membership.

## Agenda

REGISTRATION 8:00 – 8:30 AM

- 8:30 Wet Weather Impacts & Regulations
- 9:00 Characterizing Flows & Monitoring
- 10:00 Break (15 minutes)
- 10:15 Evaluating & Optimizing for WW Op's
- 12:00 Lunch
- 1:00 Developing WW Operating Plans
- 2:15 Break (15 minutes)
- 2:30 Sample WW Operating Plans
- 3:00 Case Studies
- 4:00 End of Session

**Optional Tours:** Check the appropriate box if you wish to tour either the Village of Herkimer facility or Monroe County's Tunnel System.

Registration fee includes lunch and AM & PM Breaks

### MORE ABOUT THIS WORKSHOP

Attendees will receive the Wet Weather Operating Practices for POTWs with Combined Sewers – Technology Transfer Document. This great NYSDEC reference includes a regulatory overview, key operational concepts, operational guidelines, and several case studies.

Additionally, after the session in Little Falls, there will be an optional tour to the Village of Herkimer facility to see firsthand how they essentially eliminated SSOs.

The Rochester workshop includes a presentation by Monroe County staff on the tunnel system, their state of the art control room, and optional tunnel tour.