



Important Operator Training Announcement

Treatment for Small Water Systems

Sponsored by:
Granite State Rural Water Association

- Dates:** November 4, 2009: Goffstown Town Hall, 16 Main St., Goffstown, NH
December 2, 2009: W&S District, 227 Old N. Main St., Plymouth, NH
- Time:** 8:00 AM – 3:30 PM (*registration begins at 7:45 AM*)
- Credit:** 6 TCHs will be awarded to those who attend 100% of the course.
- Cost:** \$10 for course materials. This course is valued at ~\$180 but due to grant funding secured by GSRWA and the professional support of Secondwind Water Systems we are able to provide the actual training for you at no charge. An optional lunch will be provided upon request for an additional \$10.
- Registration:** Complete form and send to GSRWA with check for full amount at least 10 days prior to the class. Seating is limited; please register early. No walk-ins, please.
- Instructors:** *Christine Fletcher and Steve Guercia, Secondwind Water Systems*
- Agenda:** Learn what's in our drinking water, why it's there and what we do about it. Starting with an overview of how NH geology affects our water quality, the class will cover water quality concerns that commonly affect small public water supplies, including corrosion, metals, hardness, odor, arsenic, fluoride, uranium, radium, radon and bacteria. The treatment technologies appropriate for small public water supplies will then be explained, including the pros/cons and major considerations for each as well as their application to common NH water quality issues. Treatment technologies discussed will include:

- (1) Filtration
- (2) Adsorption
- (3) Ion exchange
- (4) Chemical feed
- (5) UV sterilization
- (6) Aeration

This program is generously supported with funds from USEPA.

GSRWA is a nonprofit association of water and wastewater systems in New Hampshire. We provide training, planning and onsite technical assistance to help systems protect public health and the environment. Contact us today for help and advice you can rely on.

Pre-registration is required for all training courses. To reserve your slot for this course, submit payment and a completed registration form to the address below. Your cancelled check is your confirmation of registration; you will only be notified if the class is cancelled.

Granite State Rural Water Association
 322 Village St
 Penacook NH 03303
 Phone: 603-753-4055
 Fax: 603-753-0031
 Email: info@gsrwa.com
 Web: www.gsrwa.com

To check out our most recent training schedule, visit us online at: www.gsrwa.com.

Course Cost (\$)		
Materials Fee	Lunch (Optional)	Total w/Optional Lunch
\$10	\$10	\$20

GSRWA Class Registration Form

Course: Treatment for Small Water Systems

Date: _____

Attendee(s): _____

Business/Facility: _____

Address: _____

City, State, Zip: _____

Phone: () _____

E-mail: _____

Payment: \$ _____ GSRWA Member: Y ___ N ___

Comments: