

Registration Form

January 7, 2021

#5785 Greensand Filtration
#7168 Groundwater Fundamentals and Filtration
Basics

Location:

JHA Companies
466 South Main Street
Montrose, PA 18801
Susquehanna County

#5785

Greensand Filtration

#7168

Groundwater Fundamentals and Filtration
Basics

6 WATER CONTACT HOURS

One Registration per person please!

Please provide the best contact information in case of class cancellation or changes.

Attendee Name: _____

PA DEP Client ID (if applicable): _____ Attendee E-Mail: _____

System/Company: _____

Attendee Cell Phone: () _____ Fax: () _____

Address: Home
 System/Company _____

City: _____ State: _____ Zip: _____

PAYMENT:

Check (payable to PRWA)

Invoice Me: Home System/Company

Credit Card: Personal Card Company/Business Card

AmEx Discover Visa MasterCard

Card Number: _____

Exp Date (mm/yy): _____ CVC (3 or 4 Digit # on card): _____

Card Billing Zipcode: _____

Name on Card (Please print): _____

Signature: _____

PRWA Member? Yes No

Attendance cost per person:

\$105 for PRWA Members

\$140 for Non-Members

Amount Due:

\$ _____

THE PRWA PROMISE

If you're not 100% satisfied with the training class for any reason, we will give you a refund!

WWW.PRWA.COM/PROMISE

To register by FAX or MAIL:

FAX: (814) 353-9341

MAIL: 138 W. Bishop St., Bellefonte PA 16823

EMAIL: TRAINING@PRWA.COM

EMAILING REGISTRATIONS: EMAIL IS INHERENTLY INSECURE. CREDIT CARD INFORMATION SHOULD NOT BE EMAILED OR SEND IN AN ATTACHMENT.

Questions?

Call (800) 653-7792 ext. 107 or 108

Greensand Filtration: Many public water systems throughout Pennsylvania have appreciable levels of iron and manganese in their surface and groundwater sources. These systems are required to provide treatment to minimize the associated water quality problems. This course will discuss the background and basic chemistry of iron and manganese in source waters and the various treatment alternatives. The course will focus on greensand filtration, the most widely used treatment method for iron and manganese removal.

Groundwater Fundamentals and Filtration Basics: This course will focus on the fundamentals of groundwater supply and treatment, and various filtration alternatives to meeting safe drinking water requirements. Emphasis will be placed on the evaluation and selection of the appropriate filtration techniques and advantages/limitations therewith, operation and maintenance, equipment and chemicals necessary for appropriate utilization and operations of selected alternatives.

Topics to be covered:

- Fe Mn Basics
- Treatment Options
- Groundwater Facts
- Treatment of Groundwater

Important!

Face Coverings are required by all attendees at PRWA training seminars.

Prior Authorization is required by our office if you are unable to wear a Face Covering.

January 7, 2021

JHA Companies
466 South Main Street
Montrose, PA 18801
Susquehanna County

PRSR STD
U.S. POSTAGE
PAID
BELLEFONTE, PA
PERMIT NO. 196

Class Time: 8:00 am - 3:30 pm

Registration: 7:30 am

Lunch and materials provided with your registration



**Instructor:
Travis Long**

Travis Long is a Senior Project Leader for JHA Companies. He is a graduate of Juniata College and has 19 years experience in the planning, design, construction management and operations of water and wastewater treatment facilities and pilot units. He is a certified water and wastewater operator and has worked with and conducted extensive evaluations and testing in over 200 water and wastewater facilities throughout Pennsylvania, New York, Ohio and West Virginia. Travis is active in numerous environmental, water and wastewater related organizations.

pa rural water
Association

138 West Bishop Street
Bellefonte, PA 16823
800-653-7792

WWW.PRWA.COM

Greensand Filtration

**Groundwater
Fundamentals and
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