

#1752 Water Disinfection

6 WATER & WASTEWATER CONTACT HOURS

Various forms of microbiological contaminants may be found in raw water supplies. These include bacteria, viruses, and intestinal parasites. Disinfection is the process designed to remove, kill or inactivate most microorganisms, including pathogenic bacteria, in a raw water supply. Several factors will influence the disinfection of water supplies. These include the type and number of organisms, the water chemistry, the disinfection byproducts, the disinfectant demand, and process control and time. It is important for operators to understand the disinfection process, the regulations that apply and to be able to perform the disinfection computations.

**Please bring a calculator with you to this seminar.*

Topics to be covered:

- Overview of disinfection
- The disinfection process
- Contact time computations
- Math workshop
- Maintenance Issues

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 mask.

November 18, 2020

Ramada by Wyndham
7195 Eastwood Drive
Beaver Falls, PA 15010
Beaver County

Class Time: 8:00 am - 3:30 pm
Registration: 7:30 am

*Lunch and materials provided
with your registration*

Instructor: Joel Jordan
Director of Education

Questions?

Call 800-653-7792 ext. 107 or 108

Or email: Training@PRWA.com

WE HOPE TO SEE YOU THERE!

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

Location:

Ramada by Wyndham
7195 Eastwood Drive
Beaver Falls, PA 15010
Beaver County

November 18, 2020

#1752 - Water Disinfection

Attendance cost per person:

\$95 for PRWA Members

\$130 for Non-Members

PRWA Member? Yes No

Name: _____ PA-DEP Client ID (if applicable): _____

System/Company: _____ Phone: _____

Address: Home System _____ Fax: _____

City _____ State: _____ Zip: _____ Email: _____

PAYMENT:

Check (payable to PRWA) Invoice Me: Home System

Credit Card: AmEx Discover Visa MasterCard

Card Number: _____ CVC (3 or 4 Digit # on card): _____

Exp Date (mm/yy): _____

Card Billing Zipcode: _____

Name On Card (please print): _____

Signature: _____ Signature shown on card

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 SENT IN AN ATTACHMENT.

Amount Due:
\$ _____

Questions?

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

MEET THE INSTRUCTOR



Joel Jordan

Director of Education

Joel is the Director of Education at PRWA. Previously, he held the position of Sourcewater Protection Program Manager and Specialist since 1997. Prior to PRWA, he worked as a Sanitarian and Regional Trainer for the PADEP/DEP Northwest Region and at a small town water/wastewater system in the midwest. Educational background includes a Bachelors of Science in Biology from University of Illinois-Urbana, Secondary Education Certification from Slippery Rock University and GIS certification from Penn State World Campus. Joel also is a Certified PaWarn First Responder.

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

Water Disinfection



November 18, 2020

**Ramada by Wyndham
Beaver County**

For the most up to date information, check out:

WWW.PRWA.COM

Also, find us on social media.

Search: Pa Rural Water

Linked in **facebook**

twitter **Google Drive** **flickr**

pa rural water
Association

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

WWW.PRWA.COM

**6 WATER & WASTEWATER
CONTACT HOURS**

pa rural water
Association