

# Registration Form

May 9, 2023  
#1330

## Calculating Chemical Dosages for Water & Wastewater Applications

Location:  
Bedford Township Municipal Authority  
1007 Shed Road  
Bedford, PA 15522  
Bedford County

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)

PRWA Member?  Yes  No

Invoice Me:  Home  System/Company

#### Attendance cost per person:

\$135 for PRWA Members

\$170 for Non-Members

Amount Due:

\$ \_\_\_\_\_

For security reasons, all credit card transactions

must be processed through our website.

If you prefer to pay via credit card, please visit [www.prwa.com](http://www.prwa.com).

### 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](http://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](mailto: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

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## Calculating Chemical Dosages for Water & Wastewater Applications

### 6 WATER AND WASTEWATER CONTACT HOURS

System engineers commonly produce charts for chemical dosages for system operators and even though water and wastewater operators work with chemical applications everyday, they often do not know how to calculate the dosage of the chemicals they are adding. Understanding the proper chemical to use for each application and the proper way to dose the chemical assures better system operations. Knowledge of proper dosage calculations enables a system operator to troubleshoot their plant more effectively and spot problems in a timely manner. This course was developed to help operators with experience sharpen their math skills and refresh their knowledge of chemicals and their applications.

### Topics to be covered:

- Common treatment goals
- Commonly used chemical products
- Math for chemical feed applications

# May 9, 2023

**Bedford Township Municipal Authority**  
1007 Shed Road  
Bedford, PA 15522  
**Bedford County**

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

## Calculating Chemical Dosages for Water & Wastewater Applications

**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*

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.

**pa rural water**  
*Association*

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

[WWW.PRWA.COM](http://WWW.PRWA.COM)

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Municipal Authority**  
**Bedford County**

**6 WATER & WASTEWATER  
CONTACT HOURS**

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