

#1830 Pumps

6 WATER & WASTEWATER CONTACT HOURS

Pumps and their related drives are probably one of the most complex pieces of machinery a water and wastewater operator encounters. Every operator should have a good basic understanding of their system's pumping equipment and how to properly maintain it. Operation and maintenance of pumps is the function of sustaining or restoring equipment so that it can perform its intended job safely, effectively, and economically. The purpose of this course is to train operators the importance of doing

Topics to be covered:

- Pump Basics
- Pump Types
- Pump Components
- Basic Pump Hydraulics
- Pump Installation
- Maintenance of Pumping Systems

Important!

**Masks are required by all attendees at
PRWA training seminars.**

*Prior Authorization is required by our office if you
are unable to wear a mask.*

October 22, 2020
Park Inn by Radisson Sharon
3377 New Castle Road
West Middlesex, PA 16159
Mercer County

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

*Lunch and materials provided
with your registration*

Instructor: Glenn Cowles
*Director of Operations/
Water Technician*

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

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: _____

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

Card Billing Zipcode: _____

Name On Card (please print): _____

Signature: _____ Signature shown on card

October 22, 2020
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Location:

Park Inn by Radisson Sharon
3377 New Castle Road
West Middlesex, PA 16159
Mercer County

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



Glenn Cowles
*Director of Operations/
Water Technician*

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Glenn Cowles has been employed as a PA Rural Water Association Water Technician since 2004. He has held a PA DEP Class AE (subclasses 1 through 14) Water License since 1998. Glenn also is a Certified PaWarn First Responder. Glenn has extensive knowledge in regulations, treatment, and leak detection. Prior to joining the PRWA team Glenn was employed with a contracting firm installing water and wastewater systems, followed by being employed by the local municipality where he resides operating and maintaining 2 water treatment plants, distribution system, and wastewater collection system resulting in over 30 years experience in the water and wastewater industry.

For the most up to date information, check out:

WWW.PRWA.COM

Also, find us on social media.

Search: Pa Rural Water

Linked  

  

pa rural water
Association

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

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Mercer County**

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