

**May 12, 2026**

#7149 - Importance of Air Release Valves in Water and Wastewater Systems

**3 Water & Wastewater Hours**

*Senator James J. Rhoades Downtown Center - Schuylkill County*

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

Name: \_\_\_\_\_ PA-DEP Client ID (if applicable): \_\_\_\_\_

System/Company: \_\_\_\_\_

Home

Address:  System \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_

Attendee Cell: \_\_\_\_\_ Fax: \_\_\_\_\_

Attendee Email: \_\_\_\_\_

**PAYMENT:**

Check (payable to PRWA)  Invoice Me:  Home  System

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).

**PRWA Member?**  Yes  No

\$106 for PRWA Members

\$132 for PRWA Non-Members

*Materials included with registration*

**Amount Due:** \$ \_\_\_\_\_

**Register:** **FAX:** (814) 353-9341 | **MAIL:** 138 W. Bishop St., Bellefonte PA 16823 | **TEXT FORM:** (814) 353-9302

**EMAIL:** [TRAINING@PRWA.COM](mailto:TRAINING@PRWA.COM) / **ONE REGISTRATION PER STUDENT PLEASE.**

**Questions Call:** (800) 653-7792 or **EMAIL:** [TRAINING@PRWA.COM](mailto:TRAINING@PRWA.COM)

**Date:** May 12, 2026

**Class Time:** 8:00 AM to 11:30 AM

**Contact Hours:** 3 Water & Wastewater Hours

**Instructor:** Rockacy and Associates, Inc.

**Location:**

Senator James J. Rhoades Downtown Center

Schuylkill Community Education Council

1 W. Centre Street, 2nd Floor

Mahanoy City, PA 17948-2600

**About the Class:**

The Presentation shall review air valve design and maintenance. We shall discuss surge effects of trapped air in a pipeline and the health and safety effects resulting from negative pipeline pressure. The presentation will clearly show how proper air valve sizing and location can affect vaporous cavity formation, , and its effect on pipeline in both lab and field conditions. It will present methods and new understanding of surge and surge protection.