Backflow Prevention Assembly Testers Course Great Falls

February 5 - 9, 2024

Course Instructor(s):

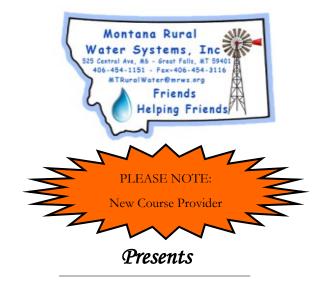
Curtis Hester is retired from the United States Air Force. He is currently the plumbing shop foreman at Malmstrom Air Force Base in Great Falls. Curtis has been a certified tester and backflow manager at Malmstrom AFB for over 25 years.

Course Description:

Lectures are followed by guided exercises in a wet lab will provide understanding of field testing methods on 4 backflow prevention assemblies: pressure vacuum breakers, spill resistant vacuum breakers, reduced pressure principle assemblies, and double check assemblies. Students will gain knowledge in hydraulics, backflow and backsiphonage, types of cross connections, and degrees of hazard and state and federal regulations. Friday afternoon is the written exam and Saturday morning is the practical exam administered by the American Backflow Prevention Association (ABPA). Passing scores on both the exams result in certification by ABPA as a backflow prevention assembly tester. For more information on ABPA go to their website www.abpa.org.

ABPA Certification Program:

The American Backflow Prevention Association's Certification Program, recognized by the state of Montana, assists the administrative authority in assuring that backflow prevention assembly testers are receiving proper training and can demonstrate their understanding of that training in a validated examination process. When a tester successfully completes a written and practical exam ABPA awards a certificate. Testers can present the certificate to employers, local jurisdictions and states to demonstrate their understanding of backflow prevention and crossconnection control and the ability to perform field tests of a backflow prevention assemblies.



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Water & Wastewater utility operators and managers; plumbers; fire fighting personal, and others interested in backflow testing are invited.



Backflow Prevention Assembly Testers Con

Great Falls

February 5 - 9, 2024

WHERE: Great Falls Water Plant 1301 Lower River Road

COURSE FEES: \$925 by Jan. 19, 2024 (Feb. 5-9/class materials) New Certs-Full Course & Manuals

\$425 by Jan. 19, 2024 (Feb. 7-9/class only) Recerts Only - No Manuals

\$250 by Jan. 19, 2024 (Feb. 5-6/class materials) For Information Seekers Only
\$ 50 by Jan. 19, 2024 (Feb. 9 morning only) Recerts wishing only to take the exam
REGISTRATION CLOSES January 19, 2024 — NO EXCEPTIONS

SPACE IS LIMITED TO 15 PEOPLE — REGISTER FAST!!

EXAM FEE: Register online with ABPA and pay the exam fee (\$185) by January 19, 2024. Go to: http:// www.abpa.org to register. Click on the word "more" to the right of the word Calendar on the right side of the home page. Click on Great Falls. The screen login appears. ABPA members sign in. If you are not an ABPA member click on Continue as Guest. Complete the registration form and pay.

CECs: up to 3.6 for water & wastewater operators

COURSE MATERIALS: Course materials will be mailed upon receipt of payment. The USC FCCCHR Manual of Cross-Connection Control 10th Edition and the Montana Backflow Prevention Assembly Testers Manual are used for this course. Those recertifying should already have these manuals and must bring them to class. If you no longer have these manuals the fee is \$100 for a set.

DAY 1: Monday, February 5, 2024

9:00 am Registration 9:30 am - 4:30pm

- Lecture
- Status of State Program
- Responsibility, Liability, and Authority for Prevention
- Hvdraulics & Test Kits
- Connections & Unapproved Devices
- Special Application Devices
- Cross Connection Control

DAY 2: Tuesday, February 6, 2024 8:00 am -4:30pm

Reduced Pressure Principle Assemblies (RP)

- Double Check Assemblies (DC)
- Associated Hydraulics & Mainténance & Repair
- Lab/Diagnostics/Troubleshooting

DAY 3: Wednesday, February 7, 2024 8:00 am - 4:30pm

- Pressure Vacuum Breakers (PVB)
- Spill Resistant Vacuum Breakers (SVB)
- Atmospheric Vacuum Breakers (AVB)
- Associated Hydraulics & Maintenance & Repair
- Lab/Diagnostics/Troubleshooting

DAY 4: Thursday, February 8, 2024

8:00 am - 4:30pm

- Reduced Pressure Principle Assemblies (RP)
- Double Check Assemblies (DC)
- Pressure Vacuum Breakers (PVB)
- Spill Resistant Vacuum Breakers (SVB)
- Lab/Diagnostics/Troubleshooting
- Practice Exam

DAY 5: Friday, February 9, 2024

8:00 am - Noon

- Lecture Review & Lab Testing 1:00 - 5:00 PM
- ABPA Written Exam only for New and Recerts

DAY 6: Saturday, February 10, 2024

ABPA Practical Exam Only for New and Recerts

REGISTRATION FORM

PREREGISTRATION: Pre-registration is absolutely necessary! Complete this form and return it along with your course payment BY January 19, 2024. Space will be forfeited if payment is not received prior to the training.

Space is limited to 15 people!! Registration closes January 19, 2022.

A cancelled registration after January 19, 2022 will be refunded at 50%. Please call MRWS at (406) 454-1151 for more information.

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EMPLOYER	
EMAIL	
[] New Certification	[] Recertifying

Indicate Amount & Method of Payment

Amount \$		
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Security Code #:		
Expiration Date:		
Card Holder Signature:		
Date:		
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Send Payment to:

MRWS 9 3rd St. N #304 Great Falls, MT 59401



Phone: 406-454-4451

Email: MTRuralWater@mrws.org