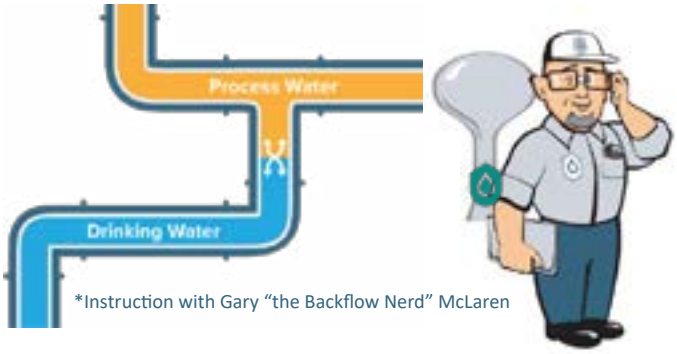
Critical EDU – Backflow and Cross-Connection Control

6 hours of in-person Conversation and Learning!

October 14th 8 AM - 3 PM



*Instruction with Gary "the Backflow Nerd" McLaren

Location:
Eden Prairie Environmental Education Center
14100 Technology Drive
Eden Prairie, MN 55344

The 6-hour Cross-Connection/Backflow Program Workshop is offered to Public Water System Employees, Clerks, Building Officials, Managers and Engineers who seek to learn the essentials and regulatory requirements of this inherent hydraulic problem; Backflow/ Cross-Connections.

Instructors Gary McLaren – HydroCorp
Special Guest: Brian Noma, MDH

Class Objective:
To provide a better understanding of methods and resources available to enable a Cost Effective Cross Connection Control Program for small and large public water supply systems.

For more information on what a cross connection is, please visit: www.hydrocorpinc.com

Sponsored by MRWA Corporate Partners:
www.mrwa.com/mrwa-members/corporate-partners/

Minnesota Rural Water Association in conjunction with HydroCorp, the Safe Water Authority, invite you to attend this instructive workshop. Session covers updates and basic elements that all Public Water System Professionals should be aware of relating to Backflow Prevention and CrossConnection Hazards. Intended for public water systems of all sizes.

Workshop Agenda:

A. Introduction to Backflow Prevention - Backflow/Cross Connections Backpressure/Backsiphonage Handout Review

B. Fundamentals of Backflow - Type of Cross Connections --High & Low Hazard, How/Why Cross Connections Happen Backflow Prevention & Handout Review

C. Methods of Preventing Backflow - Devices & Approved Assemblies Testable Type vs. NonTestable Correct Applications of Protection & Handout Review

D. Regulations and Code Overview - Changes in State Plumbing Codes ASSE Standards Handout Review

E. Backflow Test Tracking and Software – Identifying Cross Connections, Backflow Test Tracking, Enforcing Corrective Action, Engaging Water Customers

F. Components of a Comprehensive Program Current Resources-Avoid Reinventing the Wheel Data Management & Record keeping Challenges from Water Customers

G. MDH Requirements & Recommendations- Overview of Program Options-Best Practices by Successful Programs

Registration Details:

Class size is limited to 24 attendees.
Fee: $150 Member OR $175 Non MRWA
Lunch is provided.

Online registration at www.mrwa.com or call 218-685-5197