

Chlorination is widely used as a disinfectant in Kansas water and wastewater systems and is required of all public water supply systems in Kansas. Attend this specialized training session to learn about chlorine properties, emergency response and safety considerations.

The Kansas Rural Water Association and ChlorTainer

present

Specialized Training Course

Chlorine Gas Safety

Tuesday, August 18, 2026
Riverfront Community Center
123 S. Esplanade Street
Leavenworth, Kansas

TRAINING NOTICE:

The Kansas Rural Water Association, in partnership with ChlorTainer, is pleased to present a specialized chlorine training seminar titled "Chlorine Gas Safety." The training will follow the schedule at right. The training will conclude by 4 p.m.

This seminar will include presentations on Chlorine Safety, Chlorine Properties, Emergency Response and Containment. The session will include a tour of the host water treatment plant and disinfection equipment.

This training is designed for municipal water and wastewater superintendents, rural water district and municipal operators and managers, county health sanitarians, swimming pool staff and others. Water and wastewater operators who attend will receive five (5) hours of credit towards certification renewal.

Date and Location:

Tuesday, August 18, 2026
Riverfront Community Center
123 S. Esplanade Street
Leavenworth, KS

Directions: From US-73/K-7, travel to Delaware Street in downtown Leavenworth. Turn east onto Delaware Street. and drive three blocks to Esplanade Street. The Riverfront Community Center is on the east side of Esplanade Street. Public parking is available west and south of the Community Center.

Cost:

This training session is provided at NO CHARGE by KRWA.

Schedule:

- 8:00 Registration check-in, coffee, rolls
- 8:30 Introductions; Updates
- 8:45 Chlorine Properties and Chlorine Institute Repair Kit Operations
- 10:00 Ton Emergency Repair Kit Operations
- 11::00 150-lb. Cylinder Emergency Repair Kit Training
- 12:00 Lunch Break
- 1:00 Water Plant Tour; Safety Discussions
- 2:15 Maintenance and Operation of Secondary Containment Vessels
- 3:30 Questions, Wrap-up

Presenter:

Dan Thompson, PE, is an industrial expert with more than 25 years of experience in specialized training on the safe handling and storage of chlorine. He has worked with The Chlorine Institute National Trade Association and various large producers and users of chlorine. Dan has a strong background in chemical engineering and hazardous materials management, having worked with both chemical producers and equipment manufacturers. His leadership roles at Occidental Chemical, including Transportation and Distribution Manager and Mechanical Maintenance Superintendent, involved managing large teams and significant budgets. Dan holds a Bachelor's Degree in Mechanical Engineering from Wichita State University; he is a licensed engineer with various certifications in machine shop technology, welding and hazardous materials response.

Certification Credit:

Water and wastewater operators who attend will receive five (5) hours of credit towards certification renewal for each full day of attendance.

Registration:

If you plan to attend, register online at https://krwa.net under "training'. Or return the registration form by mail or fax your registration to KRWA at 785/336-2751 or you may call. **Early** registration is encouraged.