

Village of Romeoville - Minimum chlorination standards:

- a. Gas chlorine must be used for disinfection.
- b. The chlorination contractor must call 815-886-1870 a minimum of 24-hours in advance to schedule chlorination.
- c. Only Village of Romeoville employees shall operate water system valves and turn on/off sampling whips while samples are being collected.
- d. All chlorination and safety equipment must meet or exceed the standards and recommendations set by The Chlorine Institute, Inc.
- e. The chlorinator must be a licensed plumber or certified Illinois water operator with a minimum of 5 years experience working with chlorine disinfection of water supply lines.
- f. The chlorination contractor must have two people present to chlorinate. One to monitor the cylinder and one to monitor in the field.
- g. The chlorination contractor must be bonded and insured, and have proof of both on file with the Village.
- h. The chlorination contractor must have updated 24-hour emergency phone numbers on file with the Village.
- i. The chlorination contractor must comply with state and federal regulations regarding transportation and handling of chlorine cylinders:
 - Shipping and emergency papers for every job location
 - Proof of insurance for hauling and handling chlorine gas
 - Commercial driver's license with Hazmat endorsement and medical card
 - Copy of Emergency Response Guidebook in vehicle
 - Hazmat certificate of registration
 - Hazardous materials placard displayed on vehicle
 - Cylinder strapped upright in truck
- j. Under no circumstances will chlorine contractors be allowed to apply heat to the chlorine cylinder (i.e. hot baths, propane torches, etc.). While the cylinder is being used it must be in a vertical position, as well as being affixed to a solid object.
- k. Prior to chlorination, the chlorination contractor must provide a detailed written chlorination and flushing plan to the Village for review and written approval.
- l. At any time, the Village or its authorized representative may ask for proof of any or all of the above information. Please contact the Village of Romeoville Public Works Department (815-886-1870) with any questions.