



PO Box 4949, Syracuse, NY 13221-4949

CHLORINATION SYSTEM IMPROVEMENTS
EASTERN & WESTERN RESERVOIR SITES
MANLIUS & VAN BUREN
MAY 2018

This summer, OCWA will be performing a full-scale replacement and upgrades to chlorine storage and feed systems at Eastern and Western Reservoirs. Eastern Reservoir is located off of Green Lakes Road in the Town of Manlius and Western Reservoir is located on Canton Street in the Town of Van Buren. The Eastern and Western facilities, originally constructed in 1967-1968, have exceeded their life expectancy and were originally utilizing chlorine gas feed systems. In 2017, the chlorine gas systems were removed and temporary liquid chlorine (sodium hypochlorite) systems were installed in coordination with the Onondaga County Health Department. Since that time, further system evaluations have led to the need for full-scale replacement.



Eastern Pumping Station and Chlorination Building

Working alongside our engineering consultant, all applicable modern day solutions were evaluated. During this process, code, design and cost analysis were performed to ensure a safe, reliable and affordable solution. Anticipated work will include room rehabilitation, new storage and feed systems, required code upgrades and integration with current OCWA controls. This work is scheduled to be completed by the end of 2018 at both Eastern and Western. We do not anticipate any interruptions in your water service during this work.



Western Chlorination Building

Questions or concerns can be addressed to Andrew Weiss at 315-455-7061 x 3108, or ajweiss@ocwa.org, or at the address above.