

**WATER DEPARTMENT
JANUARY 2022 WORK REPORT**

Summary of Work Completed:

General

- Performed daily operations
- Completed between 22 Dig Safely N.Y. (DSNY) digs for trees, signs and other numerous contractor requests.
- Ongoing training for the new employees.
- Had pump failures because of power outages.
- Had communication failures to pump stations because of internet outages.
- Shoveled snow for the snow events.
- Solicitating Contractors to replace the Water Treatment Plant Roof.
- Turned of and drained water hauler station.

Water Treatment Plant

- Developed ordering
- Changed empty chlorine tanks.
- Filled chemical day tanks.
- Obtained samples for monthly bacteria test.
- Working with Aqualogics and STC repair SCADA problems with the plant computer/firewall/Microsoft update conflict.
- Barrowed chlorine reagents from the Village of Montour Falls because they were back ordered from the factory.
- Completed and submitted monthly Department of Health reports for Watkins Glen Reading and Dix

Distribution System

- Repaired a water main break on West 2nd Street. Lost 259,760 gallons of water
- Working on the equipment for leak detection. Replaced a amplifier.
- Looking for a leak in the upper system.
- Found 5 leaks in residences looking for the leak.
- Montour helped with the leak detection using the correlator.
- Bought new batteries for the cordless tools that get used on digs.

Respectfully Submitted,
Harley Connelly