

MONTHLY BOARD REPORT FOR WATER AND WASTEWATER TREATMENT PLANTS

January 28, 2014

Report for Month of January 2014

Water Treatment Plant:

1. January 15, 2014 a 14" discharge pipe separated from its flange causing flooding in the basement of the Water Treatment Plant.

All contaminated water was contained at the Water Treatment Plant. Only clean treated water was pumped to the distribution system.

Water boil advisory and water conservation was issued to the public as a precaution to protect the Town from any Liability due to the pipe failure.

County Health Department was properly notified and proper procedures were followed.

Special thank you to the Village of Waterloo, Canoga Fire Department, Mr. Woods Town Water crew, Cartatozolla electric, Vellano Corporation, and various Town Water/Sewer crew members for their services to help restore the water services to the community.

2. The ultraviolet systems were damaged from water spraying onto the electrical components; therefore we are not using the Chloramine system currently.
Other smaller equipment was damaged and is being replaced. Insurance claim will be filled with the Town Insurance company.
3. Water Treatment Plant met discharge limit with no problems this month.

Wastewater Treatment Plant:

1. Wastewater Treatment Plant met all discharge limits with no violations this month.
2. December 16, 2013 started using Aluminum Sulfate to treat phosphorous which reduces the chemical cost.

3. SCADA PC failed, Newark electric has replaced the old PC with a new unit and all the updated software. The old PC will be repaired under Warranty and restore for back-up use.

Auburn Road Water Tower

1. Working with Barton & Loguidice to prepare a RFP to resubmit for bids on the replacement of the 8" inlet pipe. I would like to bid the project in February or March 2014.
2. Caratozollo Electric is going to install two new Variable Frequency Drives at the Booster Station.

NYS Route 5&20 Pump Station Vehicle Impact

See the findings from Matt Fuller, P.E. of Barton & Loguidice, D.P.C. enclosed with this report.

Respectfully submitted,

Michael Pickard, Chief Operator