



Wastewater News: May 2023 - [Kam completed his CDL testing and passed driving.](#)

*Two other operators have signed up to take their next level of Water Certifications.

- Monthly Activities -

- *Automatic systems has given us a 6/30 ship date for the Blower Building Power monitor.
- *Treated 29,040,000 gallons of wastewater.
- *Largest daily flow was 1,160,000 gallon.
- *Average daily flow was 940,000 gallons.
- *Applied 147,000 gallons of bio-solids to the reed beds.
- *Achieved a 98.7% Biochemical Oxygen Demand removal.
- *Achieved a 96.4% Total Suspended Solids removal.
- *Analyzed 449 wastewater samples in the cities state certified lab.
- *26 samples submitted to Test America.
- *Completed and submitted state Discharge Monitoring Report and the five Industrial reports.

NON-scheduled work - Received UV lamps from Glasco, with multiples broken. Set to be replaced.

- *Lost Blower Variable Frequency Driver (VFD). The original equipment will have to be replaced.
- *Cleaned out Grit Drive pit due to it being plugged up and Grit pump not working.

- Scheduled work -

- *Perform maintenance on the water treatment plant.
- *Perform maintenance on the sewer treatment plant.

- Upcoming work - Getting Matt certified with his Grade 4.

- *Decant water off storage tank.
- *Replaced flexible weather conduit on SBR's getting worn.

Water / Street News: [Herb Doudney was promoted to Public Works Director 5/25/23.](#)

*T. Stewart IV was promoted to Public Works Assist. Director 5/25/23.

- Monthly Activities - Vic Kane retirement events wrapped up on 5/24/23.

- *Pumped 20,664,000 gallons water from the wells.
- *Completed 33 work orders from City Hall
- *Performed 104 locates marking location of city water, sewer, storm sewers and electrical.
- *Delivered 34 red door tags giving the final notice of impending shut down services.
- *Shut down 10 services for nonpayment.
- *Daily water rounds consisting of chlorine residual testing, well and lift station checks.
- *Crew was trained on using our GIS program through the Cloud platform.

NON-scheduled work - Crew assisted with putting in a new water line with Parks and the Day of Caring.

- *Laura spent several days updating the emails, and phones due to retirements; with KDV Bergan.
- *Jim and Shawn went to IL getting the new picnic tables for summer events.

- Scheduled work -

- *Crew conducted the 30 day operator inspection of fuel system.
- *The usual spring cleaning is continuous with street sweeping, and street signs being upgraded.
- *Crews worked with the contractor to finish grinding stumps, from tree removal last fall.
- *Crews tended to several areas with spray patching, and filling pot holes throughout town.
- *The holiday weekend included two call outs to jet, for residential issues.

Upcoming projects - There have been several calls regarding trees, and broken or hanging limbs. Crews have removed a couple themselves, with 4 larger ones happening Mid-June. This includes closing the Viaduct 6/13 AM.