

## March Interim Superintendents report

4/14/2026

March numbers:

- Average flow = 27.45 MGD
- Precipitation of 5.8 inches
- CBOD of 7 mg/L with 93% removal
- TSS of 4.1 mg/L with 95% removal
- Fecal of 4.3 MPN
- Final Effluent average turbidity of 1.8NTU with a low of 1.0 NTU
- 35 trucks to landfill for a total of 622.73 tons of sludge, 31.38 tons grit/screenings
- Volatile Solids Reduction of 57% on average across the 3 digesters.
- Solar production was 4,611 KWH.
- Micro-turbine production was 77,201 KWH.

We have met all the requirements for the permit this month.

GHD has completed our IWPP annual report and we have submitted it to the DEC.

Vacri and JC Public works have repaired the sink hole next to the Binghamton influent vault.

Binghamton water plant has started cleaning their basins and will be sending us their sediment.

Main pump #4 has been pulled to repair leaking soft plugs after the rebuild of pump. It is covered under warranty. They will pressure test before reinstallation.

Scrubber system will be started this week. Cleaning and pump repairs are completed.

Fire extinguishers, hood in breakroom and sprinkler systems all inspected. Foam system for Methanol will be tested next.

Safety training is being completed with our EAP system. Most employees have completed all training courses. Confined space and any other related will be completed next. (Hands on)

We received an air facility registration certificate from the DEC which hasn't been updated since 2001. Some rules have changed and we have to renew every 10 years now.

We will be starting primary tank and CN, DN cell inspections and cleaning as weather permits.

Budget time is here and each department has been working on their budgets.

We continue to make sure all equipment is maintained, update where needed and clean and paint throughout the facility.

Thank you.