

VILLAGE OF DOLGEVILLE  
WASTEWATER TREATMENT FACILITY  
97 VAN BUREN ST.  
DOLGEVILLE N.Y. 13329

ATTN: DOLGEVILLE VILLAGE BOARD  
RE: MONTHLY REPORT JUNE 16, 2021 to JULY 14, 2021

1. PROCESS EFFICIENCY FOR MAY 2021

The treatment plant produced acceptable results for removal of Total Suspended Solids (92%) and Biological Oxygen Demand (94%) in accordance with the SPDES permit.

2. MAINTENANCE

- Normal Preventive Maintenance
- Snail removal from aeration tank with assistance from DPW
- Replaced all 140 original diffuser membranes in aeration tank
- Prepared blacktop for sealing
- Crane Sealcoating sealed all blacktop in the facility
- Replaced lawnmower and weed trimmer
- Preparing to paint blower building when weather dries out a bit

3. PERMIT EXCEEDANCE

A fecal coliform 7-day geometric mean permit limits exceedance happened on June 30. This was reported to DEC and will be contained in the June DMR. This occurred during aeration tank maintenance and period of higher than normal suspended solids. The lab failed to notify us of the result until the following week, so we were unable to resample the following day. Part of the preliminary design Barton and Loguidice is currently working on for the disinfection system, will provide real-time chlorine monitoring or UV disinfection.

4. PRELIMINARY ENGINEERING REPORT (PER)

Barton and Loguidice presented Chet and I with a draft PER July 12 for review. The PER will be submitted to NYSEFC by July 16 in order for the project to be listed on the 2022 IUP. The project would relocate primary treatment outside the 100-year floodplain, address facility energy efficiency issues and effluent disinfection improvements for safety and reliability.

5. CIVIL SERVICE EXAM

I was notified of the Chief Operator Wastewater Treatment Plant – Type 3A Plant exam announcement on June 24. I am required to take the exam since my position is classified as competitive. My application was submitted and I will be sitting for the exam on August 9.