



City of Tenino

Honorable Mayor and Town Council

Monthly Report of Wastewater Treatment Plant Operations & Maintenance

Month: July 2020

During the month of July, the treatment plant continues to perform optimally, although, the city should invest in replacement filters signs the current filters are beginning to show signs of aging.

System Maintenance

- Regular upkeep, to include a membrane cleaning on MBR #1.
- #2 fine screen is repaired and will be installed after the social distancing order has been lifted.

Process Changes

- Continuing to keep biosolids lagoon decanted to minimal levels so as not to breach the rim in rain events and in preparation for dewatering.

Call Outs-Emergencies

- There were no call outs or emergencies for the month of July.

Communications

- Influent sampling has been suspended by DOE during the COVID-19 outbreak.
- Removal of sludge from the storage lagoon remains the most urgent issue at this facility.

Miscellaneous

Flows

- Influent total flow = 2.913 MG
- Average daily flow = 0.094 MG
- Max daily flow = 0.101 MG
- Total gallons wasted = 69,750 gallons