

TCSD CPO Monthly Operation/Maintenance Report November 2021

THIS REPORT WAS WRITTEN SEVEN DAYS PRIOR TO THE END OF THE MONTH

General Plant Operation/Maintenance

- Daily plant maintenance/housekeeping
- Daily/Monthly/Quarterly sampling and reporting
- Data collecting/recording /reporting
- Computer monitoring
- Compliance enforcement
- Scheduling
- Equipment cleaning/maintenance/calibrating
- Exercise equipment/valve
- SSO prevention
- Safety enforcement/prevention is performed daily through a facility safety walk and inspection.

Safety Report

- No safety accidents or near misses.
- Monthly fire extinguisher and eyewash station checks performed.
- As understood in the October Board Meeting staff were on a one-week leave for a COVID exposure.
Minimum daily activities were performed during this time.

Call out/Plug up/Spill/Collection System

- Engineering is scheduled to get us a final draft planset of the Carter Basin collection system for our review by December 2nd. That review will include a field visit walk through of the collection system on December 6th.
- A callout occurred during normal working hours to 18496 Madrone St. While this was during working hours when an operator was at the WWTP, it was also during a quarantine period. Through talking with the customer over the phone it was determined it was a home owner issue as the complaint was from a leaky pipe under the house where there is no known mainline to be.

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- A callout occurred during normal working hours to across the street from the elementary school. The responding operator determined it was the customer overwatering his lawn which he mistook for sewer water.
- A callout occurred during non-normal working hours on November 6th for a no Blower Running alarm. Staff had to learn how to automate the system with a blower out of service which has never been experienced before.
- A callout occurred during normal working hours to 18862 Carter St. The issue was determined for the homeowner to correct. They were advised to install a property line cleanout.
- Staff performed CCTV inspection on mainlines going through private properties within the Willow Basin. The inspections will be used to determine the best course of action to take on these mainline when renovating the Willow Basin.

Multiple USAN line location and markings were performed.
High school private lateral is checked regularly.

Plant Operations

Additional activity performed at the Plant, above and beyond daily general operations and maintenance

- Blower-1 was heard making an abnormal sound and was taken offline. It was shipped in for inspection and we are awaiting to hear the back from the repair shop.
- Blower-2 has been rebuilt, shipped back, installed and put back into service.
- Condor collected groundwater samples on November 17th for the second semi-annual monitoring period.

Apply Colony Lift Station

- Daily Apple Colony lift station inspections performed as required by SDRMA.

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Bakers Reservoir and Dam/Outfall line

- A meeting was held with Carollo Engineers to discuss a study of high pH in Grinding Rock Reservoir. We continue to bounce in and out of compliance with pH levels in the reservoir.
- Power was out to the reservoir on the PG&E side. PG&E found three blown fuses and replaced them.
- The irrigation pump and flow metering equipment has been taken offline for the non-irrigation season.

Special notes:

- TCSD staff continuously works to avoid any unnecessary overtime.