

CVPCSD Monthly Report

September 2023

Daily average flow = 407 gpm
Daily Average NTU = 0.017

Water Plant –

- Continue to deal with algae typical summer issues)
- New chemical transfer pump.
- Have recommendation for new SCC sample pump and piping
- Generator Maint
- Drains are clogged at plant, trying to get a roofer company out to clear. Tried three times, company couldn't make it out. Calling new contractor.
- Yard cleanup
- Dump run

Distribution –

- Lead and Copper sampling
- Excavated hydrant line and found unusual Tee/valve. Had to reschedule with correct parts. And replace Tee.
- Customer shutoffs for repairs (2050 Ross, 3000 CVR, Hydrant leaking at corner of Stanley and CVR
- USA's
- Completed Hydrant and valve project. Lorang Bros, to complete paving and install bollards ASAP. Looking to schedule Dianne's service line project.
- Leaking gate valve on upland Dr. Feeds bank of meters off of mainline. Hoping its just the packing. Edge of road is almost like concrete. Might need to rent equip, or have triton/orang come out to excavate box.

Summary

- Plant running good. Preparing for sed basin sludge removal once demand has fully dropped off. Mid November to Dec. Gerry to come work with us the first time. May want to look at having a vactor truck company come remove some sludge when its still wet to help with amount that lagoons can handle. Need some room for winter in case of Filter to Waste is needed.
- Working on SCADA reclaim improvements.
- Distribution Maint/ valve exercising continued.
- Will plan filter inspections and sed basin sludging (November/December)