

CVPCSD Monthly Report

November 2023

Daily average flow = 230 gpm

Daily Average Raw NTU = 3.03

Daily Average Finished NTU = 0.021

Water Plant –

- Reattached float on reclaim.
- Clogged SCC pump during High Canal Raw NTU. Caused chemistry issues with settled water. Board approved new SCC. Pump ordered.
- Had some issues with CL2 off-gas on post hypo pump.
- Norris replaced block heater at Booster Pump generator. Norris to come out and perform annual service on both generators.
- CSI and Webb electric completed work on Reclaim and generator alarms.

Distribution –

- 2046 Allen drive. Assisted customer with low PSI in the evening. Had 80 PSI, then nothing when they opened any faucet. Verified meter working and water at curb stop. Next morning we found they had a shut off turned 98% off near the house under some hoses. Finished backflow testing except for 1 customer. Trying to contact. 5 repairs.

Summary

- Plant ran good through the month. Looking to clean out reclaim tank sludge. Need to talk to board about sludge management this year and possible vector removal from lagoons vs drying over the next 6 months +