

**Christian Valley Park CSD
Water Report – November 2021**

Water Plant Operation and Maintenance

1. Average flow for the month 0.166 MGD raw water was 8.3 NTU.

Water Line Repairs and Call Outs

1. Minor service shut offs.
2. PG&E power outage which, turned into a three day event. Restoration out in distribution system lost phase, caused issues with our 3-phase pumps. Electrical system at plant protected new pumps.

Miscellaneous

1. None to report.

Capital Improvements

1. None to report

Upcoming Work

1. Clean sludge basin –delayed until Fall due to high demands and limited storage.
2. Filter inspections – delated to Fall. Replacing gaskets on lower manways will have to wait until winter when demands are reduced.

Storage Tank Project Update

1. Working on project close out
 - a. USDA documents submitted for review
 - b. Final PP17 submitted, finalizing CCOs, O&M manual, Notice of Completion was filed, etc.
 - c. Stormwater permit in process of being closed out.
2. Landscape maintenance
 - a. Would like to get a proposal for landscape company to check on system
 - b. We are not sure on how much if any irrigation is necessary during winter, would be a good idea to have somebody knowledgeable for the first year or two.
 - c. Addition of trees between pump station and Jeff on west side of site.
 - i. Board had previously agreed to provide a little more screening between Jeff and the site.