

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

**Water Plant Operation and Maintenance**

1. Average flow for the month 0.630 MGD raw water was 1.0 NTU. Demands for June 2021 were 100,000 gpd higher than June 2020. Demand has increased through July; customers are using a lot of water.

**Water Line Repairs and Call Outs**

1. 5160 Oak Springs, two leaks repaired on the polyethylene line feeding house on the end.
2. Helen wet spot is back; Witt is dry on surface, but wet below. Definitely a small leak there.
3. 3620 Mary Lane – call out to address low pressure complaint. No apparent problem, recommended customer call a plumber if problem persists.
4. 6020 Stanley – Customer complained of pressure problem; met and determined that the PRV was malfunctioning.

**Miscellaneous**

1. PCWA FAP required that 2021/22 projects be submitted in June. Contacted Don, he reported that District could not submit in time via a committee. Prepared a quick submission for preparation of drawings for the Kenneth Loop Project to have something on the list; will need to add detail and flush it out more.
2. Hydros Agreement and rate increase:
  - a. Denied increase last year, need to make adjustment for this year as our costs are increasing – new agreement, amendment, etc.? Would like to add to upcoming agenda for August meeting.
  - b. Would also like to begin discussions on District’s plan and schedule for transition to alternative treatment/distribution operator other than Hydros Engineering. Possible Board agenda item or committee?

**Capital Improvements**

1. Non 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.
3. EAR was submitted. CCR forwarded to Don for distribution and certification.

**Storage Tank Project Update**

1. Finishing touches being completed on project:
  - a. Preliminary punch list submitted to contractor
  - b. Electrical work remaining, should be completed by end of August.
2. Site fencing
  - a. Change order approved, working on fencing, delay getting steel for fence.
3. No calls on grit issue since June 17<sup>th</sup>, monitoring grit at 2453 Gayle Lane in filter.
4. Two outstanding change orders remain:
  - a. CO 4 – Soils Under Tank 2 Pad – contractor contending soils under Tank 2 were unsuitable and delayed them and necessitated need to import aggregate base rock – amount requested was \$47,000. Have rejected their request in two separate letters.

- b. CO6 – Trench Backfill – contractor contends that they could not utilize onsite soils for trench backfill – similar to CO4. Have not responded, could deny similar to CO4 reasoning.
5. PP13 is being processed and will be submitted – based on progress this period construction total of about \$107,000 for PRT invoice (w/o retainage).