

# OLIVEHURST PUBLIC UTILITY DISTRICT MEMORANDUM



DATE : January 27, 2023

TO : John Tillotson, General Manager

FROM: Greg Axline, Chief Plant Operator

RE: **Monthly Report of Activities for Board meeting on 2/16/2023**

---

- For the month of December the Wastewater Treatment Facility had three exceedances of its N.P.D.E.S. permit. Two 7 day coliform medians. Unsure of cause all UV processing numbers were above normal readings. Both the limit is 2.2 MPN. And one UV Transmittance of 52% limit is 55% per hourly average. This was caused by large storm.
- Plant Staff cleaned the filters and the UV system to keep both systems running efficiently.
- Rio Del Oro Lift station; Staff has been checking all equipment at Rio Del Oro lift station on a regular basis.
- Lift Station 14; a VFD has been installed at Lift station 16 and is expected to be put online first week of February. This should help in slowing the flow from Lift station 16 to Lift station 14 and hopefully create less gas from the cascading raw sewer flow at Lift station 14. We should know if it works by the end of February.
- Staff has had to put work into looking for I&I problems with the collection system on hold because of short Staff and work load on doing inspections for the District.
- Estimated Plant processed for the month of December was 63.33 MG.

**If you have any questions my contact info is below.**

***Gregory P. Axline***

Chief Plant Operator  
Olivehurst Public Utility District  
Phone (530) 743-0843  
Cell (530) 812-2270  
email: [gaxline@opud.org](mailto:gaxline@opud.org)