

# OLIVEHURST PUBLIC UTILITY DISTRICT MEMORANDUM



DATE : November 21, 2024

TO : John Tillotson, General Manager

FROM: Nicholas Pomeroy, Chief Plant Operator

RE: **Monthly Report of Activities for Board meeting on 12/19/2024**

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- For the month of October the OPUD Wastewater Treatment Facility had no exceedances of its N.P.D.E.S. permit.
- 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: Staff has been water flushing bi-weekly at lift station 14. Staff has also been doing a caustic flush on a monthly basis to help alleviate the hydrogen sulfide. Staff is also testing and recording the hydrogen sulfide numbers 2-3 times a week.
- Collection staff have jetted approximately 800ft using the Vaccon. They also used the new CCTV system to inspect the sewer lines that they cleaned with the Vaccon.
- The Gold Village waste water plant has been running smoothly. There were no violations in October. The second set of MBR filters were replaced due to old age.
- The Hard Rock casino waste water plant has been experiencing some problems with the screw press. Operators have been addressing the issues as they come and have been dialing the screw press in to run as efficiently as possible. The SCADA computer for Hard Rock also went down, but STS was able to get it up and running the next day. They are working on a quote for replacement and installing a backup system.
- The OPUD Waste Water Plant processed during the month of October 52.44 million gallons, which is an average of 1.69 MGD flow.

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

**Nicholas Pomeroy**

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