OLIVEHURST PUBLIC UTILITY DISTRICT MEMORANDUM

DATE: January 31, 2025

TO: John Tillotson, General Manager

FROM: Nicholas Pomeroy, Chief Plant Operator

RE: Monthly Report of Activities for Board meeting on 2/20/2025

- ➤ For the month of November the OPUD Wastewater Treatment Facility had no exceedances of its N.P.D.E.S. permit. There were some UVT and turbidity violations in December when the plant was in shock from continuous storms.
- ➤ 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 3,500ft using the Vaccon. They also used the new CCTV system to inspect approximately 2,330ft of the sewer lines that they cleaned with the Vaccon during November/December.
- ➤ The Gold Village waste water plant has been running smoothly. There were no violations in November. There was one missed sample in December.
- ➤ The Hard Rock casino waste water plant has been running well. The fine bubble diffusers should be arriving anytime and are scheduled to be replaced in the middle of February.
- ➤ The OPUD Waste Water Plant processed during the month of November 61.86 million gallons, which is an average of 2.06 MGD flow.
- ➤ The OPUD Waste Water Plant processed during the month of December 65.91 million gallons, which is an average of 2.13 MGD flow.

If you have any questions my contact info is below.

Nicholas Pomeroy

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