

# OLIVEHURST PUBLIC UTILITY DISTRICT MEMORANDUM



DATE : April 30, 2026

TO : John Tillotson, General Manager

FROM: Nicholas Pomeroy, Chief Plant Operator

RE: **Monthly Report of Activities for Board meeting on 5/21/2026**

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- For the month of March 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.
- Collection staff cleaned out the bottom of Lift Station 7. We are working on getting a quote/ordering a second pump for Lift Station 7. A new level transducer has been installed at Lift Station 20. Landscaping work around the lift stations is being completed.
- Collection Staff Jetted approximately 2,000ft of sewer main and used the CCTV van to camera approximately 2,000ft of sewer main.
- The Gold Village waste water plant has been running smoothly. We have provided Yuba County with a couple of quotes to have a valve replaced and also start working on a UV upgrade as the current system is obsolete now. The new MBR filters have been installed on March 4<sup>th</sup>. The anoxic mixer has been ordered and should be arrive soon.
- The Hard Rock casino waste water plant has been running well. The 14 new UV lamps have arrived and the lamp sleeves have been ordered. Staff completed Clean-in-Place (CIP) on both MBR modules.
- The OPUD Waste Water Plant processed during the month of March 63.35 million gallons, which is an average of 2.04 MGD flow.
- Collection Staff have completed the majority of FOG inspections for the year. We are still waiting to complete 3 schools.
- All of the Drying Beds have been filled. In March three beds were filled and the remaining four were filled the first week of April.
- Confined Space safety training has been completed.

# Lift Station Status

Lift Station 1 – 3 Vaughan Pumps (10 Horsepower); All in service

Lift Station 2 – 1 Vaughan Pump (10 Horsepower) and 1 Grundfos Pump has been installed; The Grundfos Pump that was installed 9-17-25 got something lodged in the impeller and broke it. The new impeller is installed and as of 2/23/26 the Pump is back in the Lift Station and ready to be used.

Lift Station 3 – 2 Vaughan Pumps (5 Horsepower); All in service

Lift Station 4 – Out of Service

Lift Station 5 – 2 Vaughan Pumps (5 Horsepower); All in service

Lift Station 6 – 2 Vaughan Pumps (10 Horsepower); 1 Pump is out of service

Lift Station 7 – 2 Pumps normal operation. Currently 1 Vaughan (10 Horsepower) in service & we are in the process of installing a Grundfos (2 Horsepower) pump as the second pump.

Lift Station 8 – 2 Vaughan Pumps (10 Horsepower); 1 Pump is out of service

Lift Station 9 – 1 Flygt Pump (3 Horsepower); All in service

Lift Station 10 – 1 Vaughan Pump (5 Horsepower); All in service

Lift Station 11 – 2 Vaughan Pumps (10 Horsepower); All in service

Lift Station 12 – 2 Vaughan Pumps (40 Horsepower); All in service

Lift Station 13 – 2 Vaughan Pumps (7.5 Horsepower); All in service

Lift Station 14 – 3 Vaughan Pumps (75 Horsepower); 2 in service. The 1 Grundfos pump was delivered on 2/19/26 and we are working with our electrician to get it installed. Guide Rails and discharge piping has been replaced for all 3 pumps.

Lift Station 15 – 2 Vaughan Pumps (40 Horsepower); All in service

Lift Station 16 – 2 Vaughan Pumps (50 Horsepower); 1 in service. The second pump that was down has been repaired. We are working with our electrician to get all new electrical panels installed so we are able to get the second pump up and running.

Lift Station 17 – 2 Vaughan Pumps (5 Horsepower); All in service

Lift Station 18 – 2 Vaughan Pumps (5 Horsepower); All in service

Lift Station 19 – 2 Vaughan Pumps (5 Horsepower); All in service

Lift Station 20 – 2 Vaughan Pumps (5 Horsepower); All in service

Lift Station 27 – 2 Vaughan Pumps (50 Horsepower); All in service

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

## Nicholas Pomeroy

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