

OLIVEHURST PUBLIC UTILITY DISTRICT

MEMORANDUM



DATE : July 30, 2026

TO : John Tillotson, General Manager

FROM: Nicholas Pomeroy, Chief Plant Operator

RE: **Monthly Report of Activities for Board meeting on 8/20/2026**

- For the month of June 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.
- We have ordered a longer power cable for the third pump at Lift Station 14. Landscaping & general housekeeping work around the lift stations is being completed.
- Collection Staff Jetted approximately 14,600ft of sewer main and used the CCTV van to camera approximately 1,000ft 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County with a couple of quotes to have a valve replaced and also start working on a UV upgrade as the current system is obsolete now.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 Hard Rock casino waste water plant has been had some issues that are being addressed. One of the Fine Screen Bar Screens broke and we are working with OVIVO to get a retrofit screen installed as the original company is no longer in business. The parts for the anoxic mixer have been received and the rebuilt mixer should be back anytime. The SCADA computer is being setup and programmed by Telstar and should be up and running by the middle of August.
- The OPUD Waste Water Plant processed during the month of June 56.96 million gallons, which is an average of 1.90 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 for the second time. In July five drying beds were filled and the remaining two will be filled at the beginning of August.

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.

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