

OLIVEHURST PUBLIC UTILITY DISTRICT

MEMORANDUM



DATE : August 27, 2026

TO : John Tillotson, General Manager

FROM: Nicholas Pomeroy, Chief Plant Operator

RE: **Monthly Report of Activities for Board meeting on 9/17/2026**

- For the month of July 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. This cable was supposed to be expedited, but for some reason wasn't so it is taking longer than expected to arrive. Landscaping & general housekeeping work around the lift stations is being completed.
- Collection Staff Jetted approximately 3,000ft 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 a meeting setup for the second week of September to meet with Yuba County and the State Resources Control Board to have a tour of the plant and go over some information regarding the renewal of the NPDES permit.
- The Hard Rock casino waste water plant had a retro-fit Fine Bar Screen installed to replace the broken fine bar screen that was on site. Staff also drained/emptied all of the tanks on site and OVIVO/Cushman cleaned each tank to get rid of all rags and grit material. The parts for the anoxic mixer have been received and the rebuilt mixer should be on site the first week of September. The SCADA computer is being setup and programmed by Telstar and the tentative date for install is set for September 11th and a full staff training is set for Tuesday September 15th.
- The OPUD Waste Water Plant processed during the month of July 56.76 million gallons, which is an average of 1.83 MGD flow.
- Collection Staff have completed the majority of FOG inspections for the year. We are still waiting to complete 3 schools. Collection staff will be gearing up soon to complete this years FOG inspections.
- All of the Drying Beds have been filled for a third time. Operations staff is making great progress this year with the sludge.
- Collection and Operations staff emptied the East Oxidation Ditch and removed all of the grit on the North end as well as all of the accumulated rags on the pumps/mixers.

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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