

OLIVEHURST PUBLIC UTILITY DISTRICT

May 29th 2019

To: John Tillotson

From Karl Cozad

Re: Monthly Report of Activities

1. Water Treatment Plants / Wells

WTP #4 / well #1 no operating issues. April total 2.623 MG

WTP #28 / well #10 no operating issues. April total 0.0 MG

Wheeler Ranch WTP well #29 and #30 no operating issues. April total 37.742 MG

Lindhurst Booster Pump Station no issues operating.

Plumas Lake WTP well #31 and well #32. No operating issues.
April total 7.645 MG

WTP #34. No operating issues. April total 22.002 MG.

2. 2013 Total MG	2014	2015	2016	2017	2018	2019
Jan. 48.5	62.0	50.5	44.8	60.2	49.5	49.3
Feb. 48.8	47.3	47.0	43.3	42.4	47.2	44.8
March 52.2	56.6	76.2	48.6	50.5	51.2	52.9
April 78.1	81.2	77.8	72.2	53.6	65.1	70.0
May 177.5	144.9	102.5	104.7	121.5	116.9	
June 175.5	169.7	113.3	139.8	142.2	151.8	
July 193.1	188.7	126.4	156.5	170.3	171.4	

Aug.	225.6	166.3	117.2	146.3	161.0	152.1
Sept.	216.4	134.4	97.6	130.9	134.1	131.2
Oct.	163.7	105.5	88.1	88.7	110.5	105.2
Nov.	117.0	56.0	44.0	52.6	58.2	80.7
Dec.	83.7	53.8	46.4	49.3	51.7	53.5

The pumping report will be a month behind.

3. Water Wells	Static April	Static May	Op. April	Op. May	Setting
Well #1	22ft	24ft	65ft	none	140ft
Well #4	22ft	29ft	61ft	52ft	140ft
Well #10	24ft	20ft	41ft	40ft	160ft
Well #28	26ft	26ft	none	37ft	200ft
Well #29	22ft	26ft	160ft	132ft	252ft
Well #30	23ft	28ft	102ft	106ft	190ft?
Well #31	30ft	22ft	140ft	90ft	200ft
Well #32	28ft	20ft	80ft	91ft	180ft
Well #34	8ft	10ft	64ft	68ft	200ft

4. For the month of May 2019 the distribution system and water treatment plants met all requirements.

5. Water Distribution Repair
No water main or service leaks

6. Radio Read Meters
79 meter locations on MXUs have been tested and repaired

10 MXU replaced
9 registers replaced
1 register numbers corrected
12 flow checked and discussed with customer
2 touch couplers repaired
83 locations on Non Consumption list repaired as necessary.

7. Meter Program 494 flat rate services. May installed 9 = 485
Making a change to the meter installations with the help of the Waste Water Dept. and their Vac. Truck. The first day 9 services were exposed in 3 hours. The Truck will be used on Mondays up to four hours. Working systematic will speed up the process.
8. May water service shut off for non-payment--60
9. District Subdivision and other projects
 - a. Plumas Lake April. final clearances
1827, 1835, 1843, 1851, 1859 Long Horn Trail---Capital Valley
1828, 1834 Seabiscuit Way---Capital Valley
 - b. Olivehurst April final clearances
1530, 1636, 1551 Pheasant Run Drive---Feather Glen Homes / LGI
3754, 3755 Sullivan Drive---Feather Glen Homes / LGI
 - c. April finals---7 Plumas Lake and 5 Olivehurst area
 - d. YCSDP 7th Ave. from Olivehurst Ave to the RR Tracks
UPDATE the project will start in May 2019. We will see what happens in June. OPUD has completed all the Yuba County modifications as necessary for this project.
 - e. Teichert Construction has been contracted by Yuba County for Improvements consisting of grinding, shoulder work, and street rehabilitation improvements. Working areas are as follows in the Olivehurst area: 3rd Ave, 5th Ave, 7th Ave, 8th Ave, 9th Ave, 10th Ave, 11th Ardmore Ave, Baugh St, Beverly Ave, Canal St, College Way, Fleming Way, Georgina Dr, McGowan Parkway, Meadow Ct, Plumas Arboga Rd, 13 St, Arboga Rd and Western Ave.

