

OLIVEHURST PUBLIC UTILITY DISTRICT, 2022

To: John Tillotson

From: Virgil Willard

Re: Monthly Report of Activities June 2022

1. Water Treatment Plants / Wells

- WTP #4 / Well #1 – No operating issues. June total: 17.283 MG
- WTP #28 / Well #10 – No operating issues. June total: 14.044 MG
- Wheeler Ranch WTP Well #29 and #30 – No operating issues. June total: 54.344 MG.
- Lindhurst Booster Pump Station – No operating issues.
- Plumas Lake WTP Well #31 and Well #32 – No operating issues. June total: 31.590 MG
- WTP #34 – The plant is online no operating issues. June total: 40.277 MG

2.

Total MG	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Jan	48.5	62.0	50.5	44.8	60.2	49.5	49.3	52.7	62.0	59.7
Feb	478.8	47.3	47.0	43.3	42.4	47.25	44.8		57.4	68.8
Mar	52.2	56.6	76.2	48.6	50.5	51.2	52.9	74.2	74.5	109.9
Apr	78.1	81.2	77.8	72.2	53.6	65.1	70.0	93.8	114.5	101.3
May	177.5	144.9	102.5	104.7	121.5	116.9	104.3	142.2	162.6	140
Jun	175.5	169.7	113.3	139.8	142.2	151.8	151.5	165.4	162.4	157
Jul	193.1	188.7	126.4	156.5	170.3	171.4	168.3	186.9	182.2	
Aug	225.6	166.3	117.2	146.3	161.0	152.1	170.9	176.9	165.5	
Sep	216.4	134.4	97.6	130.9	134.1	131.2	136.8	145.0	147.6	
Oct	163.7	105.5	88.1	88.7	110.5	105.2	117.2	132.3	109.3	
Nov	117.0	56.0	44.0	52.6	58.2	80.7	91.2	83.3	62.2	
Dec	83.7	53.8	46.4	49.3	51.7	53.5	60.5	62.3	58.3	

The pumping report will be a month behind

3.

Water Wells	Static May	Static June	Op May	Op June	Setting
Well #1	44ft	45ft	50ft	82ft	140ft
Well #4	54ft	65ft	70ft	89ft	140ft
Well #10	41ft	42ft	74ft	77ft	160ft
Well #28	46ft	42ft	58ft	78ft	200ft
Well #29	51ft	48ft	193ft	192ft	252ft
Well #30	50ft	47ft	128ft	124ft	190ft
Well #31	47ft	66ft	140ft	142ft	200ft
Well #32	42ft	68ft	139ft	151ft	180ft
Well #34	33ft	49ft	92ft	100ft	200ft

4. For the month of June 2022, the distribution system and water treatment plants met all requirements.

5. Water Distribution Repairs:

- Water leak repairs: Fleming and 11th
- Meters installed: 1718, 1714, 1708, 1709, 1696

6. Radio Read Meters:

- 145 meter locations on MXUs have been tested and repaired
- 6 flow checks evaluated and discussed with customers

Below is a list of repairs/expenditures recognizing failure after the monthly meter read.

June meter repair \$6,400. The meter expenditure will be an addition to all Water Department monthly reports.

- 165 locations on Non-Consumption list repaired as necessary
- 24 MXU replaced (24x \$160.00) = \$3.864
- 33 registers replaced (33 x\$72.00) = \$2.376
- 4 chambers replaced (4 x \$40.00) = \$160

7. Meter Program 407 flat rate services.

8. Water service shut off for non-payment – 0

9. District Subdivision and other projects

a. March Finals:

Plumas Lake: 16

- 1247, 1251 Potomac – MHP Builders
- 1741, 1745, 1746 Fleet Ct – KB Homes
- 1269, 1275, 1281 Callison – Lennar
- 2043, 2075, 2081 Earhart – Lennar
- 1208, 1220 Abrozo – Lennar
- 1785, 1789, 1795 Stinson – Cresleigh Homes

Olivehurst: 3

- 4089, 4126 Citation – Richmond American
- 1451 Dunwoody – Generation Communities