

OLIVEHURST PUBLIC UTILITY DISTRICT, 2024

To: John Tillotson

From: Virgil Willard

Re: Monthly Report of Activities June 2024

1. Water Treatment Plants / Wells:

- WTP #4 / Well #1 – No operating issues. June total: 18.531MG
- WTP #28 / Well #10 – No operating issues. June total: 29.030 MG
- Wheeler Ranch WTP Well #29 and #30 – No operating issues. June total: 58.606 MG
- Lindhurst Booster Pump Station – No operating issues.
- Plumas Lake WTP Well #31 and Well #32 – No operating issues. June total: 21.973 MG
- WTP #34 – The plant is online with no operating issues. June total: 61.383 MG

2.

Total MG	2018	2019	2020	2021	2022	2023	2024
Jan	49.5	49.3	52.7	62.0	59.7	62.7	61.71
Feb	47.25	44.8	56.2	57.4	68.8	64.25	56.04
Mar	51.2	52.9	74.2	74.5	109.9	61.89	68.16
Apr	65.1	70.0	93.8	114.5	101.3	81.61	86.31
May	116.9	104.3	142.2	162.6	140	124.93	143.2
Jun	151.8	151.5	165.4	162.4	157	155.39	189.5
Jul	171.4	168.3	186.9	182.2	185	190.12	
Aug	152.1	170.9	176.9	165.5	102	188.11	
Sep	131.2	136.8	145.0	147.6	144	154.01	
Oct	105.2	117.2	132.3	109.3	125	117.66	
Nov	80.7	91.2	83.3	62.2	42	82.658	
Dec	53.5	60.5	62.3	58.3	62	71.571	

The pumping report will be a month behind

3.

Water Wells	Static May	Static June	Op May	Op June	Setting	GPM
Well #1	34ft	41ft	38ft	45ft	140ft	1500
Well #4	36ft	63ft	54ft	80ft	140ft	2250
Well #10	22ft	30ft	58ft	37ft	160ft	1500
Well #28	28ft	28ft	58ft	59ft	200ft	1300
Well #29	30ft	30ft	151ft	151ft	252ft	2088
Well #30	31ft	38ft	115ft	118ft	190ft	2800
Well #31	43ft	44ft	123ft	132ft	200ft	2850
Well #32	42ft	50ft	118ft	124ft	180ft	2450
Well #34	25ft	43ft	79ft	100ft	200ft	2275

4. For the month of June, the distribution system and water treatment plants met all requirements.
5. Water Distribution Repairs
6. Radio Read Meters
 - 60-meter locations on MXUs have been tested and repaired.
 - 55 flow checks evaluated and discussed with customers.

Below is a list of repairs/expenditures recognizing failure after the monthly meter read. June meter repair \$6,325. The meter expenditure will be an addition to all Water Department monthly reports.

- 200 locations on Non-Consumption list repaired as necessary
 - 16 MXU replaced (16 x \$165.00) = \$2,640
 - 47 registers replaced (47 x \$75.00) = \$3,525
 - 4 chambers replaced (4 x \$40.00) = \$160
7. Meter Program 407 flat rate services.
 8. Water service shut off for non-payment - 51
 9. District Subdivision and other projects
 - a. May finals:
 - Plumas Lake – 18
 - Olivehurst – 0