

OLIVEHURST PUBLIC UTILITY DISTRICT

April 27, 2021

To: John Tillotson

From Virgil Willard

Re: Monthly Report of Activities

1. Water Treatment Plants / Wells

WTP #4 / Well #1 – No operating issues. March total: 5.884 MG.

WTP #28 / Well #10 – No operating issues. March total: 0.166 MG.

Wheeler Ranch WTP Well #29 and #30 – No operating issues. March total: 39.061 MG.

Lindhurst Booster Pump Station – No operating issues.

Plumas Lake WTP Well #31 and Well #32 – No operating issues. March total: 7.597 MG.

WTP #34 – The plant is online operating issues. March total: 21.752 MG.

2.

Total MG	2013	2014	2015	2016	2017	2018	2019	2020	2021
Jan	48.5	62.0	50.5	44.8	60.2	49.5	49.3	52.7	62.0
Feb	48.8	47.3	47.0	43.3	42.4	47.2	44.8		57.4
Mar	52.2	56.6	76.2	48.6	50.5	51.2	52.9	74.2	74.5
Apr	78.1	81.2	77.8	72.2	53.6	65.1	70.0	93.8	
May	177.5	144.9	102.5	104.7	121.5	116.9	104.3	142.2	
Jun	175.5	169.7	113.3	139.8	142.2	151.8	151.5	165.4	
Jul	193.1	188.7	126.4	156.5	170.3	171.4	168.3	186.9	
Aug	225.6	166.3	117.2	146.3	161.0	152.1	170.9	176.9	
Sep	216.4	134.4	97.6	130.9	134.1	131.2	136.8	145.0	
Oct	163.7	105.5	88.1	88.7	110.5	105.2	117.2	132.3	
Nov	117.0	56.0	44.0	52.6	58.2	80.7	91.2	83.3	
Dec	83.7	53.8	46.4	49.3	51.7	53.5	60.5		

The pumping report will be a month behind

3.

Water Wells	Static Feb	Static March	Op. Feb	Op March	Setting
Well #1	29ft	36ft	47ft	48ft	140ft
Well #4	27ft	36ft	48ft	58ft	140ft
Well #10	25ft	31ft	43ft	64ft	160ft
Well #28	27ft	34ft	47ft	48ft	200ft
Well #29	26ft	33ft	166ft	118ft	252ft
Well #30	24ft	33ft	100ft	110ft	190ft
Well #31	26ft	29ft	110ft	67ft	200ft
Well #32	26ft	29ft	114ft	68ft	180ft
Well #34	14ft	19ft	40ft	95ft	200ft

4. For the month of March 2021 the distribution system and water treatment plants met all requirements.

5. Water Distribution Repairs:

4313 Ardmore – low pressure/Rod Job

1577 4th – meter install and box

11th Ave – 8 service locations of box moving

6. Radio Read Meters:

112 meter locations on MXUs have been tested and repaired

6 flow checks evaluated and discussed with customers

131 locations on Non Consumption list repaired as necessary

7 MXU replaced (7 x \$160.00) = \$1,120

13 registers replaced (13 x \$72.00) = \$936

2 chambers replaced (2 x \$40.00) = \$80

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

March meter repair: \$2,309. The meter expenditure will be an addition to all Water Department monthly reports.

7. Meter Program: 407 flat rate services.

8. Water service shut off for non-payment – on hold.

9. District Subdivision and other projects:

a. March Finals:

Plumas Lake: 15

1266, 1272 Abrozo way---Lennar

2044, 2052 Forbes---Lennar

4167, 4174, 4155, 4150, 4143 Sir Barton---Richmond American

1152, 1156 Colorado—Legacy homes

1734, 1728 Powder—MHP homes

1013, 1017 Santa Barbara—Cresleigh homes

Olivehurst: 0