

OLIVEHURST PUBLIC UTILITY DISTRICT

March 25th, 2021

To: John Tillotson

From: Virgil Willard

Re: Monthly Report of Activities

1. Water Treatment Plants / Wells

WTP #4 / Well#1: No operating issues. Feb. total: 0.355 MG

WTP #28 / Well #10: No operating issues. Feb. total: 2.830 MG

Wheeler Ranch WTP well #29 and #30: No operating issues Feb. total: 34.159 MG.

Lindhurst Booster Pump Station: No operating issues.

Plumas Lake WTP well #31 and well #32: No operating issues. Feb. total: 5.039 MG

WTP #34: The plant is back on line for the month of November with no operating issues.

Feb. total: 15.112 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	
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 Jan.	Op. Feb.	Op. Jan.	Setting
Well #1	29ft	31ft	47ft	55ft	140ft
Well #4	27ft	29ft	48ft	53ft	140ft
Well #10	25ft	61ft	43ft	61ft	160ft
Well #28	27ft	28ft	47ft	57ft	200ft
Well #29	26ft	29ft	166ft	172ft	252ft
Well #30	24ft	34ft	100ft	100ft	190ft
Well #31	26ft	24ft	110ft	115ft	200ft
Well #32	26ft	24ft	114ft	108ft	180ft
Well #34	14ft	13ft	40ft	38ft	200ft

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

5. Water Distribution Repairs:

1860 Beverly Ave water serves leak repair

4875 Pacific Ave. service repair and move box

Repair fire hydrant in Heartlands

6. Radio Read Meters:

112 meter locations on MXUs have been tested and repaired

0 GPS corrects needed

5 flow checks evaluated and discussed with customers

119 locations on Non Consumption list repaired as necessary

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

20 registers replaced (20 x \$72.00) = \$1,440

5 chambers replaced (5 x \$40.00) = \$200.00

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

February meter repair \$3,106. The meter expenditure will be an addition to all Water

Department monthly reports.

7. Meter Program 408 flat rate services.

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

9. District Subdivision and other projects

a. February finals Plumas Lake – 17

- 1254 1258 1260 Abrozo Way---Lennar
- 2043 2051 2059 2060 2067 2068 Forbes---Lennar
- 1678 1682 1688 Lucern Court---Cresleig
- 1266 1290 1298 Heartland DR. Horton

January final Olivehurst - 0