

OLIVEHURST PUBLIC UTILITY DISTRICT

November 25th, 2020

To: John Tillotson

From Karl Cozad

Re: Monthly Report of Activities

1. Water Treatment Plants / Wells

WTP #4 / well#1 No operating issues. Oct. total 25.851 MG

WTP #28 / well #10 No operating issues. Oct. total 0.0 MG

Wheeler Ranch WTP well #29 and #30 No operating issues Oct. total 52.834 MG.

Lindhurst Booster Pump Station No operating issues.

Plumas Lake WTP well #31 and well #32. No operating issues. Oct. total 56.191 MG

WTP #34. The plant is back on line for the month of November with no operating issues.
Oct. total 0.0 MG

2. 2013 Total MG	2014	2015	2016	2017	2018	2019	2020
Jan. 48.5	62.0	50.5	44.8	60.2	49.5	49.3	52.7
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	74.2
April 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
June 175.5	169.7	113.3	139.8	142.2	151.8	151.5	165.4
July 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

Sept.	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	
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 Oct.	Static Nov.	Op. Oct.	Op. Nov.	Setting
Well #1	49ft	32ft	66ft	48ft	140ft
Well #4	58ft	31ft	86ft	50ft	140ft
Well #10	46ft	27ft	58ft	44ft	160ft
Well #28	48ft	39ft	none	54ft	200ft
Well #29	32ft	38ft	102ft	121ft	252ft
Well #30	33ft	50ft	110ft	121ft	190ft
Well #31	36ft	50ft	120ft	128ft	200ft
Well #32	35ft	48ft	110ft	124ft	180ft
Well #34	23ft	21ft	none	46ft	200ft

4. For the month of November 2020 the distribution system and water treatment plants met all requirements.

5. Water Distribution Repairs

Installed water meters 1642 5th Ave.---1641 4th Ave A and B---4702 Western Ave.---4875 Pacific
 1587 Hickory Lane replace meter box.
 4409 College Way unplug ¾ inch water service.

6. Radio Read Meters

137 meter locations on MXUs have been tested and repaired
 31 GPS corrected
 15 flow checks evaluated and discussed with customers

2 touch couplers repaired

73 locations on Non Consumption list repaired as necessary

25 MXU replaced (25 x \$160.00)= \$4,000.00

33 registers replaced (33 x #72.00)= \$2,376.00

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

4 meters ¾ inch replaced (4 x \$173.00)= \$692.00

Two 2 inch meters replaced (2 x \$775.00)= \$1550.00

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

November meter repair \$8,818. The meter expenditure will be an addition to all Water Department monthly reports.

7. Meter Program 408 flat rate services. Installed 4 in November

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

9. District Subdivision and other projects

a. June finals Plumas Lake 18

971, 976, 979 Jadeston Way---Lennar

881, 885, 886 Tiburon---Cresleigh

917, 921---Cresleigh Homes

1796, 1802, 1808 Longhorn Trail---Capital Valley

1311 Hidden Creek---Capital Valley

1274, 1282, 1338,1346, 1354, 1362---DR Horton

b. June final Olivehurst 3

4161, 4168, 4173---Richmond American