

OLIVEHURST PUBLIC UTILITY DISTRICT

January 29th, 2020

To: John Tillotson

From Karl Cozad

Re: Monthly Report of Activities

1. Water Treatment Plants / Wells

WTP #4 / well#1 no operating issues. December total 1.433 MG

WTP #28 / well #10 no operating issues. December total 0.0 MG

Wheeler Ranch WTP well #29 and #30 no operating issues. December total 36.918 MG

Lindhurst Booster Pump Station on stand-by.

Plumas Lake WTP well #31 and well #32. No operating issues.

December total 0.873 MG

WTP #34. No operating issues .December total 21.290 MG.

2. 2013 Total MG	2014	2015	2016	2017	2018	2019
Jan. 48.5	62.0	50.5	44.8	60.2	49.5	49.3
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
April 78.1	81.2	77.8	72.2	53.6	65.1	70.0
May 177.5	144.9	102.5	104.7	121.5	116.9	104.3
June 175.5	169.7	113.3	139.8	142.2	151.8	151.5
July 193.1	188.7	126.4	156.5	170.3	171.4	168.3
Aug. 225.6	166.3	117.2	146.3	161.0	152.1	170.9

Sept.	216.4	134.4	97.6	130.9	134.1	131.2	136.8
Oct.	163.7	105.5	88.1	88.7	110.5	105.2	117.2
Nov.	117.0	56.0	44.0	52.6	58.2	80.7	91.168
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 Dec	Static Jan.	Op. Dec.	Op. Jan.	Setting
Well #1	24ft	21ft	50ft	48ft	140ft
Well #4	28ft	23ft	64ft	48ft	140ft
Well #10	24ft	21ft	42ft	44ft	160ft
Well #28	26ft	22ft	53ft	47ft	200ft
Well #29	25ft	24ft	191ft	191ft	252ft
Well #30	21ft	22ft	none	none	190ft
Well #31	20ft	26ft	127ft	120ft	200ft
Well #32	21ft	22ft	122ft	122ft	180ft
Well #34	12ft	9ft	41ft	33ft	200ft

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

5. Water Distribution Repairs

On Bowman North of 14th Ave replace 8 x 4 ft. section of side walk due to water main leak.

6. Radio Read Meters

77 meter locations on MXUs have been tested and repaired

13 MXU replaced

6 registers replaced

15 register numbers corrected

7 flow checked and discussed with customer
2 touch couplers repaired
45 locations on Non Consumption list repaired as necessary.
1meters replaced

7. Meter Program 415 flat rate services. January 3 meters installed.
8. January water service shut off for non-payment--84
9. District Subdivision and other projects
 - a. Plumas Lake April. final clearances
2034, 2035 ,2042, 2043, 2050, 2051, 2059 Monteagle Court---Lennar
1051, 1061, 1064, 1072, 1080, 1088 Thunder Ranch---KHOV
2020, 2021, 2028 Appaloosa Ranch Court
 - b. Olivehurst April final clearances
1347, 1353, 1354, 1359, 1366, 1369, 1372, 1373, 1378, 1381 Meadow Ranch---KHOV
1709, 1714, 1715, 1721 Kestrel Court---LGI Homes
1509, 1524 Pheasant Run Drive---LGI Homes
3753 Duncan Drive---LGI Homes
 - c. Final totals Plumas Lake 16 and Olivehurst 17
 - d. Yuba County Storm Drainage Project, on 11th Ave between Olivehurst Ave. and Powerline Road. Work done by OPUD.
 - a. 12 D.I. locations above water main, excavate to water main for elevations
 - b. Mark all water services on pavement.
 - c. Locate and mark on pavement all water services going to the south side of 11th Ave.
 - d. From center line of road to behind sidewalk is 17 feet. If the water services are within the 17 feet they will be relocated.

