

# OLIVEHURST PUBLIC UTILITY DISTRICT

November 25th, 2019

To: John Tillotson

From Karl Cozad

Re: Monthly Report of Activities

1. Water Treatment Plants / Wells

WTP #4 / well#1 no operating issues. October total 20.201 MG

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

Wheeler Ranch WTP well #29 and #30 no operating issues. October total 46.733MG

Lindhurst Booster Pump Station no issues operating.

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

October total 34.545 MG

WTP #34. No operating issues. October total 15.775 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	
Dec.	83.7	53.8	46.4	49.3	51.7	53.5	

The pumping report will be a month behind.

3. Water Wells	Static Oct.	Static Nov.	Op. Oct.	Op. Nov.	Setting
Well #1	32ft	29ft	55ft	52ft	140ft
Well #4	28ft	31ft	58ft	64ft	140ft
Well #10	24ft	23ft	58ft	48ft	160ft
Well #28	28ft	24ft	none	51ft	200ft
Well #29	28ft	26ft	178ft	168ft	252ft
Well #30	27ft	24ft	120ft	98ft	190ft?
Well #31	26ft	26ft	97ft	128ft	200ft
Well #32	26ft	24ft	120ft	120ft	180ft
Well #34	14ft	9ft	61ft	58ft	200ft

4. For the month of November 2019 the distribution system and water treatment plants met all requirements.

5. Water Distribution Repair, Sky Harbor Drive 2 inch irrigation system, replace piping and meter.

6. Radio Read Meters

90 meter locations on MXUs have been tested and repaired

9 MXU replaced

21 registers replaced

5 register numbers corrected

7 flow checked and discussed with customer

3 touch couplers repaired

60 locations on Non Consumption list repaired as necessary.

2 meters replaced

7. Meter Program 418 flat rate services. November installed 8
8. November water service shut off for non-payment--90
9. District Subdivision and other projects
  - a. Plumas Lake April. final clearances
    - 2037, 2045, 2046, 2053 Doncaster---Lennar
    - 1784, 1792, 1800, 1808, 1816, 1824 Knights Ferry---Capital Valley
    - 2015, 2016, 2021, 2025 Mustang Court---KHOV
    - 1040 Thunder Ranch---KHOV
  - b. Olivehurst April final clearances
    - 1330, 1331, 1336, 1337, 1342, 1343, 1348, 1349 Deerwood St.---KHOV
    - 1713, 1719, 1725 Biue Jay Court---LGI Homes
    - 3784, 3790, 3796, 3802, 3808 Purple Martin---LGI Homes
    - 1710, 1716 Chuckar Court---LGI Homes
  - c. April finals--15 Plumas Lake and 18 Olivehurst area