

OLIVEHURST PUBLIC UTILITY DISTRICT

February 28th, 2019

To: John Tillotson

From Karl Cozad

Re: Monthly Report of Activities

1. Water Treatment Plants / Wells

WTP #4 / well #1 no operating issues. January total 0.0 MG

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

Wheeler Ranch WTP well #29 and #30 no operating issues. January total 31.0 MG

Lindhurst Booster Pump Station no issues operating on standby.

Plumas Lake WTP well #31 and well #32. No operating issues.
January total 3.631 MG

WTP #34. No operating issues. January total 14.699 MG. The backup generator is on line.

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	
March 52.2	56.6	76.2	48.6	50.5	51.2	
April 78.1	81.2	77.8	72.2	53.6	65.1	
May 177.5	144.9	102.5	104.7	121.5	116.9	
June 175.5	169.7	113.3	139.8	142.2	151.8	
July 193.1	188.7	126.4	156.5	170.3	171.4	

Aug.	225.6	166.3	117.2	146.3	161.0	152.1
Sept.	216.4	134.4	97.6	130.9	134.1	131.2
Oct.	163.7	105.5	88.1	88.7	110.5	105.2
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 Jan.	Static Feb.	Op. Jan.	Op. Feb.	Setting
Well #1	26ft	21ft	52ft	none	140ft
Well #4	26ft	19ft	52ft	69ft	140ft
Well #10	22ft	18ft	30ft	none	160ft
Well #28	24ft	17ft	39ft	64ft	200ft
Well #29	30ft	22ft	132ft	132ft	252ft
Well #30	30ft	22ft	92ft	78ft	190ft?
Well #31	26ft	22ft	92ft	79ft	200ft
Well #32	22ft	16ft	72ft	80ft	180ft
Well #34	11ft	8ft	24ft	38ft	200ft

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

5. Water Distribution Repair
Hit and run, repair fire hydrant Point Defiance Court

6. Radio Read Meters
64 meter locations on MXUs have been tested and repaired

6 MXU replaced
7 registers replaced
1 register numbers corrected
5 flow checked and discussed with customer
2 touch couplers repaired
142 locations on Non Consumption list repaired as necessary.

7. Meter Program 496 flat rate services

8. February water service shut off for non-payment--62

9. District Subdivision and other projects

a. Plumas Lake Oct. final clearances

2093, 2096, 2102, 2110 Iberian Court---ROE / Lennar

2064, 2072 Earhart Way---ROE / Lennar

b. Olivehurst Oct. final clearances

3573, 3579, 3583, 3587 Sutter Trails Street---Wheeler Ranch---KHOV

3578, 3582, 3588, 3594, 3598 Water Leaf Street---Wheeler Ranch---KHOV

1082, 1086 Ironwood Street---Wheeler Ranch---KHOV

1600, 1606, 1612 Pheasant Run Drive---Feather Glen Homes / LGI

3770, 3771 Dove Drive---Feather Glen Homes / LGI

1723 11th Ave. and 1811 8th Ave. Historic Olivehurst

c. February finals---6 Plumas Lake and 18 Olivehurst area

d. YCSDP 7th Ave. from Olivehurst Ave to the RR Tracks

UPDATE the project will start in May 2019. OPUD modifications as necessary for this project.

Corner of 7th Ave. and Western Ave update fire hydrant and relocate. Corner of 7th Ave. and

Tulsa Ave update fire hydrant, relocate and replace 40 feet of 4 inch steel water main with 6 inch C900 water main.

