

OLIVEHURST PUBLIC UTILITY DISTRICT

February 26th, 2020

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 0.498 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 32.197 MG

Lindhurst Booster Pump Station no operating issues.

Plumas Lake WTP well #31 and well #32. No operating issues. January total 0.0 MG

WTP #34. No operating issues .January total 21.290 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	
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 Jan.	Static Feb.	Op. Jan.	Op. Feb.	Setting
Well #1	21ft	26ft	48ft	50ft	140ft
Well #4	23ft	24ft	48ft	58ft	140ft
Well #10	21ft	24ft	44ft	48ft	160ft
Well #28	22ft	28ft	47ft	53ft	200ft
Well #29	24ft	48ft	191ft	none	252ft
Well #30	22ft	26ft	none	104ft	190ft
Well #31	26ft	19ft	120ft	89ft	200ft
Well #32	22ft	20ft	122ft	108ft	180ft
Well #34	9ft	10ft	33ft	46ft	200ft

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

5. Water Distribution Repairs

1907 6th Ave. repair 4 inch steel water main.

6th Ave. and Powerline Road repair fire hydrant, hit and run driver.

1407 Arlington Drive replace copper service with poly pipe.

6. Radio Read Meters

104 meter locations on MXUs have been tested and repaired

2 MXU replaced

3 registers replaced
1 register numbers corrected
3 flow checked and discussed with customer
3 touch couplers repaired
104 locations on Non Consumption list repaired as necessary.
1meters replaced
20 GPS locations corrected

7. Meter Program 415 flat rate services.
8. February water service shut off for non-payment will be in March.
9. District Subdivision and other projects
 - a. Plumas Lake April. final clearances
1096, 1106, 1114, 1122, 1152 Thunder Ranch---KHOV
2000, 2003, 2012, 2013 Appaloosa Ranch Court---KHOV
982, 986, 990, 994, 998 Sugarstick Drive---Lennar
838 Atherton Way
 - b. Olivehurst April final clearances
1311, 1315, 1324, 1329, 1330, 1335, 1336, 1341, 1342, 1348 Meadow Ranch---KHOV
 - c. Final totals Plumas Lake 15 and Olivehurst 10
 - d. Yuba County Storm Drainage Project, on 11th Ave between Olivehurst Ave. and Powerline Road. Work done by OPUD, relocating water services as needed.
 - e. Yuba County Storm Drainage Project 2021, on McGowan Parkway between HWY 70 and HWY 65
Currently marking all water services and water main valves for engineering.

