

Drinking Water Quality Report
Date Range: 01-NOV-2017 to 30-NOV-2017

Parameter	Units	Method Cd	Davis WTP		Ullrich WTP		WTP 4	
			T2,T2H	T3	T4			
pH	SU	SM 4500-H B	AVG	9.6	AVG	9.6	AVG	9.6
			MAX	9.7	MAX	9.7	MAX	9.7
			MIN	9.5	MIN	9.5	MIN	9.6
Total Alkalinity	MG/L	SM 2320 B	AVG	59	AVG	57	AVG	72
			MAX	66	MAX	63	MAX	76
			MIN	55	MIN	53	MIN	67
Total Hardness	MG/L	SM 2340 C	AVG	84	AVG	84	AVG	91
			MAX	92	MAX	89	MAX	95
			MIN	80	MIN	80	MIN	86
Total Solids	MG/L	SM 2540 B	AVG	159	AVG	144	AVG	182
			MAX	220	MAX	200	MAX	240
			MIN	140	MIN	98	MIN	150
Chloramines	MG/L	SM 4500-CL F	AVG	2.97	AVG	3.01	AVG	2.84
			MAX	3.20	MAX	3.10	MAX	2.95
			MIN	2.75	MIN	2.85	MIN	2.70
Sulfate	MG/L	SM 4500-SO4 E	AVG	29.0	AVG	37.5	AVG	35.8
			MAX	30.5	MAX	37.5	MAX	35.8
			MIN	27.5	MIN	37.5	MIN	35.8
Total Organic Carbon	MG/L	SM 5310 C	AVG	2.66	AVG	2.55	AVG	2.60
			MAX	2.82	MAX	2.61	MAX	2.74
			MIN	2.47	MIN	2.47	MIN	2.48
Conductivity	UMHOS/cm	SM 2510 B	AVG	272	AVG	271	AVG	310
			MAX	274	MAX	271	MAX	310
			MIN	269	MIN	271	MIN	310
Total Trihalomethanes	UG/L	EPA 524.2 & 524.3 THM	AVG	27.5	AVG	39.5	AVG	31.6
			MAX	38.2	MAX	44.0	MAX	32.4
			MIN	16.6	MIN	36.1	MIN	29.8
Turbidity	NTU	SM 2130 B	AVG	0.05	AVG	0.04	AVG	0.04
			MAX	0.10	MAX	0.05	MAX	0.08
			MIN	0.04	MIN	0.03	MIN	0.02