

Draft Drinking Water Quality Report
Date Range: 01-SEP-2017 to 30-SEP-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	9.8	MAX	9.8
			MIN	9.6	MIN	9.1	MIN	9.5
Total Alkalinity	MG/L	SM 2320 B	AVG	52	AVG	53	AVG	66
			MAX	57	MAX	82	MAX	72
			MIN	47	MIN	47	MIN	62
Total Hardness	MG/L	SM 2340 C	AVG	78	AVG	80	AVG	84
			MAX	81	MAX	107	MAX	91
			MIN	73	MIN	73	MIN	81
Total Solids	MG/L	SM 2540 B	AVG	128	AVG	128	AVG	151
			MAX	144	MAX	150	MAX	164
			MIN	100	MIN	110	MIN	136
Chloramines	MG/L	SM 4500-CL F	AVG	2.79	AVG	2.73	AVG	2.77
			MAX	3.15	MAX	2.90	MAX	2.95
			MIN	2.55	MIN	2.52	MIN	2.55
Sulfate	MG/L	SM 4500-SO4 E	AVG	36.0	AVG	34.0	AVG	30.0
			MAX	37.7	MAX	33.9	MAX	29.7
			MIN	34.4	MIN	33.9	MIN	29.7
Total Organic Carbon	MG/L	SM 5310 C	AVG	2.69	AVG	2.65	AVG	2.64
			MAX	2.94	MAX	2.85	MAX	2.76
			MIN	2.47	MIN	2.46	MIN	2.55
Conductivity	UMHOS/cm	SM 2510 B	AVG	265	AVG	276	AVG	306
			MAX	268	MAX	276	MAX	306
			MIN	262	MIN	276	MIN	306
*Total Trihalomethanes	UG/L	EPA 524.3 THM	AVG	54.5	AVG	53.4	AVG	35.8
			MAX	67.1	MAX	54.6	MAX	37.3
			MIN	42.2	MIN	52.2	MIN	34.3
Turbidity	NTU	SM 2130 B	AVG	0.05	AVG	0.03	AVG	0.05
			MAX	0.09	MAX	0.11	MAX	0.07
			MIN	0.02	MIN	0.02	MIN	0.03

*THM results do not include all data points for the month. Please check back for updated results.