

Drinking Water Quality Report  
Date Range: 01-OCT-2017 to 31-OCT-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	9.8	MAX	9.9	MAX	9.7
			MIN	9.5	MIN	9.4	MIN	9.5
Total Alkalinity	MG/L	SM 2320 B	AVG	55	AVG	53	AVG	70
			MAX	59	MAX	59	MAX	74
			MIN	50	MIN	47	MIN	64
Total Hardness	MG/L	SM 2340 C	AVG	79	AVG	79	AVG	88
			MAX	84	MAX	85	MAX	91
			MIN	74	MIN	74	MIN	83
Total Solids	MG/L	SM 2540 B	AVG	130	AVG	116	AVG	152
			MAX	146	MAX	144	MAX	164
			MIN	110	MIN	64	MIN	142
Chloramines	MG/L	SM 4500-CL F	AVG	2.86	AVG	2.76	AVG	2.81
			MAX	2.95	MAX	2.95	MAX	2.95
			MIN	2.75	MIN	2.50	MIN	2.75
Sulfate	MG/L	SM 4500-SO4 E	AVG	33.6	AVG	29.9	AVG	27.5
			MAX	34.0	MAX	29.9	MAX	27.5
			MIN	33.2	MIN	29.9	MIN	27.5
Total Organic Carbon	MG/L	SM 5310 C	AVG	2.64	AVG	2.51	AVG	2.59
			MAX	2.80	MAX	2.60	MAX	2.72
			MIN	2.48	MIN	2.40	MIN	2.45
Conductivity	UMHOS/cm	SM 2510 B	AVG	270	AVG	269	AVG	320
			MAX	270	MAX	269	MAX	320
			MIN	270	MIN	269	MIN	320
Total Trihalomethanes	UG/L	EPA 524.2 THM	AVG	42.3	AVG	47.7	AVG	33.1
			MAX	52.8	MAX	58.0	MAX	37.2
			MIN	30.8	MIN	41.6	MIN	30.0
Turbidity	NTU	SM 2130 B	AVG	0.05	AVG	0.04	AVG	0.04
			MAX	0.07	MAX	0.07	MAX	0.06
			MIN	0.03	MIN	0.02	MIN	0.02