

Drinking Water Quality Report
Date Range: 01-JUL-2018 to 30-JUL-2018

Parameter	Units	Method Cd	Davis WTP		Ullrich WTP		WTP 4	
				T2,T2H		T3		T4
pH	SU	SM 4500-H B	AVG	9.7	AVG	9.6	AVG	9.7
			MAX	9.9	MAX	9.7	MAX	9.7
			MIN	9.6	MIN	9.5	MIN	9.6
Total Alkalinity	MG/L	SM 2320 B	AVG	65	AVG	60	AVG	61
			MAX	71	MAX	63	MAX	70
			MIN	58	MIN	58	MIN	57
Total Hardness	MG/L	SM 2340 C	AVG	88	AVG	83	AVG	80
			MAX	94	MAX	86	MAX	87
			MIN	81	MIN	80	MIN	77
Total Solids	MG/L	SM 2540 B	AVG	149	AVG	146	AVG	154
			MAX	176	MAX	178	MAX	182
			MIN	126	MIN	122	MIN	128
Chloramines	MG/L	SM 4500-CL F	AVG	2.71	AVG	2.54	AVG	2.65
			MAX	2.90	MAX	2.85	MAX	2.85
			MIN	2.50	MIN	2.10	MIN	2.40
Sulfate	MG/L	SM 4500-SO4 E	AVG	17.6	AVG	34.4	AVG	35.6
			MAX	21.4	MAX	34.4	MAX	35.6
			MIN	13.8	MIN	34.4	MIN	35.6
Total Organic Carbon	MG/L	SM 5310 C	AVG	2.69	AVG	2.51	AVG	2.50
			MAX	2.87	MAX	2.64	MAX	2.66
			MIN	2.55	MIN	2.44	MIN	2.41
Conductivity	UMHOS/cm	SM 2510 B	AVG	289	AVG	281	AVG	309
			MAX	291	MAX	281	MAX	309
			MIN	286	MIN	281	MIN	309
Total Trihalomethanes	UG/L	EPA 524.3 THM	AVG	33.7	AVG	27.6	AVG	30.9
			MAX	40.5	MAX	33.4	MAX	35.8
			MIN	27.9	MIN	19.0	MIN	27.3
Turbidity	NTU	SM 2130 B	AVG	0.05	AVG	0.02	AVG	0.03
			MAX	0.07	MAX	0.04	MAX	0.03
			MIN	0.03	MIN	0.02	MIN	0.02