

Drinking Water Quality Report
Date Range: 01-JUN-2019 to 30-JUN-2019

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	9.6
			MAX	9.8	MAX	9.7	MAX	9.7
			MIN	9.5	MIN	9.3	MIN	9.6
Total Alkalinity	MG/L	SM 2320 B	AVG	61	AVG	54	AVG	59
			MAX	73	MAX	59	MAX	62
			MIN	51	MIN	50	MIN	57
Total Hardness	MG/L	SM 2340 C	AVG	85	AVG	81	AVG	81
			MAX	98	MAX	86	MAX	84
			MIN	78	MIN	77	MIN	78
Total Solids	MG/L	SM 2540 B	AVG	155	AVG	143	AVG	153
			MAX	190	MAX	162	MAX	162
			MIN	108	MIN	132	MIN	136
Chloramines	MG/L	SM 4500-CL F	AVG	2.89	AVG	2.68	AVG	2.69
			MAX	3.10	MAX	2.85	MAX	2.80
			MIN	2.50	MIN	2.50	MIN	2.50
Sulfate	MG/L	SM 4500-SO4 E	AVG	24.9	AVG	30.6	AVG	34.5
			MAX	25.4	MAX	30.6	MAX	34.5
			MIN	24.5	MIN	30.6	MIN	34.5
Total Organic Carbon	MG/L	SM 5310 C	AVG	2.61	AVG	2.35	AVG	2.45
			MAX	2.89	MAX	2.50	MAX	2.55
			MIN	2.44	MIN	2.22	MIN	2.38
Conductivity	UMHOS/cm	SM 2510 B	AVG	280	AVG	267	AVG	295
			MAX	280	MAX	267	MAX	295
			MIN	279	MIN	267	MIN	295
Total Trihalomethanes	UG/L	EPA 524.3 THM	AVG	35.1	AVG	34.0	AVG	40.1
			MAX	41.2	MAX	37.2	MAX	42.9
			MIN	31.1	MIN	31.5	MIN	37.2
Turbidity	NTU	SM 2130 B	AVG	0.04	AVG	0.02	AVG	0.02
			MAX	0.05	MAX	0.03	MAX	0.03
			MIN	0.02	MIN	0.01	MIN	0.02