

Drinking Water Quality Report
Date Range: 01-MAR-2019 to 31-MAR-2019

Parameter	Units	Method Cd	Davis WTP		Ullrich WTP		WTP 4	
				T2,T2H		T3		T4
pH	SU	SM 4500-H B	AVG	9.6	AVG	9.5	AVG	9.6
			MAX	9.7	MAX	9.7	MAX	9.6
			MIN	9.4	MIN	9	MIN	9.5
Total Alkalinity	MG/L	SM 2320 B	AVG	58	AVG	59	AVG	67
			MAX	61	MAX	63	MAX	72
			MIN	54	MIN	56	MIN	63
Total Hardness	MG/L	SM 2340 C	AVG	85	AVG	87	AVG	88
			MAX	91	MAX	90	MAX	95
			MIN	79	MIN	82	MIN	85
Total Solids	MG/L	SM 2540 B	AVG	137	AVG	133	AVG	147
			MAX	144	MAX	142	MAX	150
			MIN	122	MIN	124	MIN	144
Chloramines	MG/L	SM 4500-CL F	AVG	2.87	AVG	2.64	AVG	2.77
			MAX	3	MAX	2.8	MAX	2.85
			MIN	2.75	MIN	2.5	MIN	2.7
Sulfate	MG/L	SM 4500-SO4 E	AVG	12.9	AVG	28.4	AVG	22.5
			MAX	12.9	MAX	28.4	MAX	22.5
			MIN	12.9	MIN	28.4	MIN	22.5
Total Organic Carbon	MG/L	SM 5310 C	AVG	2.66	AVG	2.69	AVG	2.92
			MAX	2.9	MAX	2.8	MAX	3.05
			MIN	2.42	MIN	2.5	MIN	2.77
Conductivity	UMHOS/cm	SM 2510 B	AVG	269	AVG	275	AVG	302
			MAX	270	MAX	275	MAX	305
			MIN	266	MIN	275	MIN	299
Total Trihalomethanes	UG/L	EPA 524.3 THM	AVG	34.4	AVG	33.3	AVG	32.5
			MAX	38.8	MAX	36.6	MAX	34.9
			MIN	30.9	MIN	30.4	MIN	30.1
Turbidity	NTU	SM 2130 B	AVG	0.04	AVG	0.03	AVG	0.04
			MAX	0.08	MAX	0.07	MAX	0.05
			MIN	0.03	MIN	0.02	MIN	0.03