

Drinking Water Quality Report  
Date Range: 01-JAN-2019 to 31-JAN-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	9.6	AVG	9.6
			MAX	9.9	MAX	9.8	MAX	9.7
			MIN	9.4	MIN	9.5	MIN	9.5
Total Alkalinity	MG/L	SM 2320 B	AVG	59	AVG	59	AVG	61
			MAX	68	MAX	64	MAX	69
			MIN	51	MIN	51	MIN	54
Total Hardness	MG/L	SM 2340 C	AVG	83	AVG	88	AVG	82
			MAX	93	MAX	94	MAX	89
			MIN	76	MIN	83	MIN	77
Total Solids	MG/L	SM 2540 B	AVG	114	AVG	118	AVG	122
			MAX	132	MAX	138	MAX	126
			MIN	100	MIN	102	MIN	118
Chloramines	MG/L	SM 4500-CL F	AVG	2.86	AVG	2.70	AVG	2.78
			MAX	3.05	MAX	2.90	MAX	2.95
			MIN	2.65	MIN	2.45	MIN	2.60
Sulfate	MG/L	SM 4500-SO4 E	AVG	26.2	AVG	36.6	AVG	28.6
			MAX	26.8	MAX	36.6	MAX	28.6
			MIN	25.6	MIN	36.6	MIN	28.6
Total Organic Carbon	MG/L	SM 5310 C	AVG	2.71	AVG	2.84	AVG	2.83
			MAX	2.97	MAX	3.01	MAX	2.94
			MIN	2.59	MIN	2.67	MIN	2.73
Conductivity	UMHOS/cm	SM 2510 B	AVG	264	AVG	273	AVG	295
			MAX	264	MAX	273	MAX	295
			MIN	263	MIN	273	MIN	295
Total Trihalomethanes	UG/L	EPA 524.3 THM	AVG	36.1	AVG	32.1	AVG	37.3
			MAX	37.8	MAX	39.2	MAX	39.9
			MIN	34.4	MIN	22.4	MIN	32.4
Turbidity	NTU	SM 2130 B	AVG	0.06	AVG	0.03	AVG	0.03
			MAX	0.11	MAX	0.06	MAX	0.07
			MIN	0.03	MIN	0.01	MIN	0.02