

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

Parameter	Units	Method Cd	Davis WTP		Ullrich WTP		HWTP	
				T2,T2H		T3		T4
pH	SU	SM 4500-H B	AVG	9.7	AVG	9.6	AVG	9.6
			MAX	9.9	MAX	9.7	MAX	9.7
			MIN	9.5	MIN	9.5	MIN	9.6
Total Alkalinity	MG/L	SM 2320 B	AVG	57	AVG	56	AVG	63
			MAX	66	MAX	61	MAX	66
			MIN	52	MIN	51	MIN	57
Total Hardness	MG/L	SM 2340 C	AVG	82	AVG	82	AVG	84
			MAX	93	MAX	88	MAX	89
			MIN	76	MIN	76	MIN	80
Total Solids	MG/L	SM 2540 B	AVG	135	AVG	142	AVG	158
			MAX	158	MAX	178	MAX	204
			MIN	110	MIN	118	MIN	134
Chloramines	MG/L	SM 4500-CL F	AVG	2.85	AVG	2.78	AVG	2.73
			MAX	3.05	MAX	2.95	MAX	2.90
			MIN	2.50	MIN	2.60	MIN	2.55
Sulfate	MG/L	SM 4500-SO4 E	AVG	32.2	AVG	25.7	AVG	29.2
			MAX	32.7	MAX	25.7	MAX	29.2
			MIN	31.7	MIN	25.7	MIN	29.2
Total Organic Carbon	MG/L	SM 5310 C	AVG	2.61	AVG	2.50	AVG	2.47
			MAX	2.87	MAX	2.67	MAX	2.61
			MIN	2.32	MIN	2.24	MIN	2.33
Conductivity	UMHOS/cm	SM 2510 B	AVG	270	AVG	270	AVG	316
			MAX	283	MAX	281	MAX	327
			MIN	257	MIN	259	MIN	305
Total Trihalomethanes	UG/L	EPA 524.3 THM	AVG	35.0	AVG	36.6	AVG	30.4
			MAX	39.3	MAX	37.0	MAX	30.8
			MIN	31.2	MIN	36.1	MIN	29.9
Turbidity	NTU	SM 2130 B	AVG	0.05	AVG	0.04	AVG	0.03
			MAX	0.07	MAX	0.07	MAX	0.05
			MIN	0.02	MIN	0.03	MIN	0.02