

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

Parameter	Units	Method Cd	Davis WTP		Ullrich WTP		Handcox WTP	
				T2,T2H		T3		T4
pH	SU	SM 4500-H B	AVG	9.7	AVG	9.7	AVG	9.6
			MAX	9.9	MAX	9.8	MAX	9.7
			MIN	9.6	MIN	9.6	MIN	9.4
Total Alkalinity	MG/L	SM 2320 B	AVG	54	AVG	53	AVG	59
			MAX	57	MAX	57	MAX	63
			MIN	50	MIN	48	MIN	53
Total Hardness	MG/L	SM 2340 C	AVG	78	AVG	79	AVG	80
			MAX	82	MAX	82	MAX	86
			MIN	74	MIN	73	MIN	78
Total Solids	MG/L	SM 2540 B	AVG	126	AVG	127	AVG	143
			MAX	146	MAX	150	MAX	170
			MIN	104	MIN	98	MIN	114
Chloramines	MG/L	SM 4500-CL F	AVG	2.78	AVG	2.70	AVG	2.68
			MAX	3.10	MAX	2.90	MAX	2.90
			MIN	2.52	MIN	2.45	MIN	2.40
Sulfate	MG/L	SM 4500-SO4 E	AVG	31.0	AVG	31.3	AVG	27.5
			MAX	31.7	MAX	31.3	MAX	27.5
			MIN	30.3	MIN	31.3	MIN	27.5
Total Organic Carbon	MG/L	SM 5310 C	AVG	2.54	AVG	2.37	AVG	2.42
			MAX	2.68	MAX	2.49	MAX	2.47
			MIN	2.41	MIN	2.26	MIN	2.35
Conductivity	UMHOS/cm	SM 2510 B	AVG	261	AVG	266	AVG	309
			MAX	263	MAX	266	MAX	309
			MIN	259	MIN	266	MIN	309
Total Trihalomethanes	UG/L	EPA 524.3 THM	AVG	40.4	AVG	37.5	AVG	30.0
			MAX	47.6	MAX	41.2	MAX	33.7
			MIN	34.3	MIN	33.9	MIN	26.6
Turbidity	NTU	SM 2130 B	AVG	0.05	AVG	0.03	AVG	0.03
			MAX	0.07	MAX	0.07	MAX	0.07
			MIN	0.03	MIN	0.02	MIN	0.02