

Drinking Water Quality Report
Date Range: 01-JAN-2018 to 31-JAN-2018

Parameter	Units	Method Cd	Davis WTP		Ullrich WTP		WTP 4	
				T2,T2H		T3		T4
pH	SU	SM 4500-H B	AVG	9.5	AVG	9.5	AVG	9.6
			MAX	9.7	MAX	9.7	MAX	9.7
			MIN	9.4	MIN	9.4	MIN	9.4
Total Alkalinity	MG/L	SM 2320 B	AVG	70	AVG	66	AVG	75
			MAX	74	MAX	68	MAX	78
			MIN	66	MIN	62	MIN	71
Total Hardness	MG/L	SM 2340 C	AVG	98	AVG	94	AVG	94
			MAX	103	MAX	97	MAX	97
			MIN	92	MIN	91	MIN	90
Total Solids	MG/L	SM 2540 B	AVG	146	AVG	142	AVG	155
			MAX	160	MAX	154	MAX	160
			MIN	124	MIN	136	MIN	152
Chloramines	MG/L	SM 4500-CL F	AVG	2.73	AVG	2.78	AVG	2.67
			MAX	2.85	MAX	2.95	MAX	2.75
			MIN	2.60	MIN	2.60	MIN	2.60
Sulfate	MG/L	SM 4500-SO4 E	AVG	27.1	AVG	39.4	AVG	17.0
			MAX	30.2	MAX	39.4	MAX	17.0
			MIN	24.0	MIN	39.4	MIN	17.0
Total Organic Carbon	MG/L	SM 5310 C	AVG	2.89	AVG	2.71	AVG	2.75
			MAX	3.01	MAX	2.80	MAX	2.88
			MIN	2.71	MIN	2.63	MIN	2.58
Conductivity	UMHOS/cm	SM 2510 B	AVG	310	AVG	301	AVG	322
			MAX	311	MAX	301	MAX	322
			MIN	308	MIN	301	MIN	322
Total Trihalomethanes	UG/L	EPA 524.3 THM	AVG		AVG		AVG	
			MAX		MAX		MAX	
			MIN		MIN		MIN	
Turbidity	NTU	SM 2130 B	AVG	0.06	AVG	0.05	AVG	0.03
			MAX	0.09	MAX	0.07	MAX	0.05
			MIN	0.04	MIN	0.03	MIN	0.02