

Drinking Water Quality Report
Date Range: 01-DEC-2017 to 31-DEC-2017

Parameter	Units	Method Cd	Davis WTP		Ullrich WTP		WTP 4	
				T2,T2H		T3		T4
pH	SU	SM 4500-H B	AVG	9.5	AVG	9.6	AVG	9.6
			MAX	9.7	MAX	9.7	MAX	9.7
			MIN	9.3	MIN	9.4	MIN	9.5
Total Alkalinity	MG/L	SM 2320 B	AVG	66	AVG	63	AVG	73
			MAX	70	MAX	66	MAX	81
			MIN	58	MIN	59	MIN	68
Total Hardness	MG/L	SM 2340 C	AVG	91	AVG	90	AVG	92
			MAX	95	MAX	94	MAX	100
			MIN	83	MIN	85	MIN	86
Total Solids	MG/L	SM 2540 B	AVG	141	AVG	120	AVG	149
			MAX	188	MAX	134	MAX	182
			MIN	88	MIN	106	MIN	110
Chloramines	MG/L	SM 4500-CL F	AVG	2.84	AVG	2.73	AVG	2.72
			MAX	3.10	MAX	3.05	MAX	2.85
			MIN	2.60	MIN	2.10	MIN	2.50
Sulfate	MG/L	SM 4500-SO4 E	AVG	35.3	AVG	37.3	AVG	34.9
			MAX	35.5	MAX	37.3	MAX	34.9
			MIN	35.0	MIN	37.3	MIN	34.9
Total Organic Carbon	MG/L	SM 5310 C	AVG	2.77	AVG	2.64	AVG	2.57
			MAX	2.88	MAX	2.71	MAX	2.66
			MIN	2.63	MIN	2.51	MIN	2.47
Conductivity	UMHOS/cm	SM 2510 B	AVG	276	AVG	282	AVG	322
			MAX	277	MAX	282	MAX	322
			MIN	275	MIN	282	MIN	322
Total Trihalomethanes	UG/L	EPA 524.3 THM	AVG	33.7	AVG	38.6	AVG	31.3
			MAX	37.4	MAX	38.8	MAX	32.2
			MIN	30.6	MIN	38.4	MIN	30.4
Turbidity	NTU	SM 2130 B	AVG	0.05	AVG	0.04	AVG	0.03
			MAX	0.06	MAX	0.07	MAX	0.08
			MIN	0.03	MIN	0.02	MIN	0.02