

Drinking Water Quality Report
Date Range: 01-APR-2017 to 30-APR-2017

Parameter	Units	Method Cd	Davis WTP		Ullrich WTP		WTP 4	
				T2,T2H		T3		T4
pH	SU	SM 4500-H B	AVG	9.6	AVG	9.5	AVG	9.6
			MAX	9.7	MAX	9.7	MAX	9.7
			MIN	9.5	MIN	9.5	MIN	9.5
Total Alkalinity	MG/L	SM 2320 B	AVG	60	AVG	60	AVG	66
			MAX	66	MAX	66	MAX	75
			MIN	52	MIN	53	MIN	61
Total Hardness	MG/L	SM 2340 C	AVG	85	AVG	85	AVG	87
			MAX	90	MAX	89	MAX	95
			MIN	80	MIN	80	MIN	82
Total Solids	MG/L	SM 2540 B	AVG	140	AVG	141	AVG	151
			MAX	178	MAX	159	MAX	174
			MIN	116	MIN	122	MIN	114
Chloramines	MG/L	SM 4500-CL F	AVG	2.63	AVG	2.48	AVG	2.56
			MAX	2.80	MAX	2.85	MAX	2.80
			MIN	2.45	MIN	2.32	MIN	2.40
Sulfate	MG/L	SM 4500-SO4 E	AVG	28.0	AVG	28.0	AVG	30.0
			MAX	33.9	MAX	31.4	MAX	35.6
			MIN	21.6	MIN	25.5	MIN	24.3
Total Organic Carbon	MG/L	SM 5310 C	AVG	2.87	AVG	2.79	AVG	2.82
			MAX	3.10	MAX	3.01	MAX	3.01
			MIN	2.74	MIN	2.64	MIN	2.72
Conductivity	UMHOS/cm	SM 2510 B	AVG	275	AVG	281	AVG	314
			MAX	276	MAX	281	MAX	314
			MIN	274	MIN	281	MIN	314
Total Trihalomethanes	UG/L	EPA 524.3 THM	AVG	24.7	AVG	33.2	AVG	31.8
			MAX	32.5	MAX	34.0	MAX	35.2
			MIN	14.3	MIN	32.4	MIN	29.5
Turbidity	NTU	SM 2130 B	AVG	0.07	AVG	0.03	AVG	0.03
			MAX	0.10	MAX	0.04	MAX	0.05
			MIN	0.04	MIN	0.02	MIN	0.02