

Drinking Water Quality Report
Date Range: 01-APR-2016 to 30-APR-2016

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	9.5
			MAX	9.7	MAX	9.8	MAX	9.6
			MIN	9.5	MIN	9.3	MIN	9.5
Total Alkalinity	MG/L	SM 2320 B	AVG	57	AVG	58	AVG	72
			MAX	67	MAX	66	MAX	79
			MIN	43	MIN	50	MIN	65
Total Hardness	MG/L	SM 2340 C	AVG	90	AVG	92	AVG	96
			MAX	101	MAX	100	MAX	102
			MIN	83	MIN	84	MIN	88
Total Solids	MG/L	SM 2540 B	AVG	141	AVG	133	AVG	151
			MAX	170	MAX	148	MAX	170
			MIN	120	MIN	116	MIN	127
Chloramines	MG/L	SM 4500-CL F	AVG	2.61	AVG	2.61	AVG	2.58
			MAX	2.75	MAX	2.75	MAX	2.75
			MIN	2.52	MIN	2.42	MIN	2.38
Sulfate	MG/L	SM 4500-SO4 E	AVG	45.0	AVG	43.0	AVG	41.0
			MAX	44.8	MAX	42.5	MAX	41.3
			MIN	44.6	MIN	42.5	MIN	41.3
Total Organic Carbon	MG/L	SM 5310 C	AVG	2.84	AVG	2.71	AVG	2.86
			MAX	3.07	MAX	2.87	MAX	2.96
			MIN	2.51	MIN	2.55	MIN	2.67
Conductivity	UMHOS/cm	SM 2510 B	AVG	292	AVG	302	AVG	324
			MAX	298	MAX	306	MAX	326
			MIN	284	MIN	297	MIN	322
Total Trihalomethanes	UG/L	EPA 524.3 THM	AVG	44.5	AVG	39.5	AVG	34.5
			MAX	51.2	MAX	46.0	MAX	36.0
			MIN	38.1	MIN	34.7	MIN	33.1
Turbidity	NTU	SM 2130 B	AVG	0.06	AVG	0.03	AVG	0.05
			MAX	0.09	MAX	0.05	MAX	0.08
			MIN	0.04	MIN	0.02	MIN	0.04