

Drinking Water Quality Report  
Date Range: 01-MAY-2016 to 31-MAY-2016

Parameter	Units	Method Cd	Davis WTP		Ullrich WTP		WTP 4	
				T2,T2H		T3		T4
pH	SU	SM 4500-H B	AVG	9.6	AVG	9.6	AVG	9.6
			MAX	9.8	MAX	9.7	MAX	9.7
			MIN	9.4	MIN	9.4	MIN	9.4
Total Alkalinity	MG/L	SM 2320 B	AVG	67	AVG	58	AVG	69
			MAX	71	MAX	63	MAX	78
			MIN	60	MIN	52	MIN	63
Total Hardness	MG/L	SM 2340 C	AVG	96	AVG	89	AVG	94
			MAX	100	MAX	95	MAX	102
			MIN	89	MIN	82	MIN	86
Total Solids	MG/L	SM 2540 B	AVG	145	AVG	130	AVG	151
			MAX	176	MAX	158	MAX	178
			MIN	108	MIN	102	MIN	116
Chloramines	MG/L	SM 4500-CL F	AVG	2.65	AVG	2.63	AVG	2.59
			MAX	2.78	MAX	2.75	MAX	2.70
			MIN	2.50	MIN	2.48	MIN	2.45
Sulfate	MG/L	SM 4500-SO4 E	AVG	15.0	AVG	26.0	AVG	24.0
			MAX	17.0	MAX	26.2	MAX	23.9
			MIN	13.6	MIN	26.2	MIN	23.9
Total Organic Carbon	MG/L	SM 5310 C	AVG	2.99	AVG	2.68	AVG	2.81
			MAX	3.07	MAX	2.77	MAX	2.90
			MIN	2.93	MIN	2.54	MIN	2.71
Conductivity	UMHOS/cm	SM 2510 B	AVG	288	AVG	272	AVG	300
			MAX	294	MAX	272	MAX	300
			MIN	282	MIN	272	MIN	300
Total Trihalomethanes	UG/L	EPA 524.2 & 524.3 THM	AVG	41.2	AVG	44.2	AVG	31.4
			MAX	48.8	MAX	48.9	MAX	34.5
			MIN	36.7	MIN	40.1	MIN	29.5
Turbidity	NTU	SM 2130 B	AVG	0.07	AVG	0.02	AVG	0.05
			MAX	0.09	MAX	0.04	MAX	0.12
			MIN	0.04	MIN	0.02	MIN	0.03