

Drinking Water Quality Report
Date Range: 01-OCT-2015 to 31-OCT-2015

Parameter	Units	Method Cd	Davis WTP		Ullrich WTP		WTP 4	
				T2,T2H		T3		T4
pH	SU	SM 4500-H B	AVG	9.6	AVG	9.7	AVG	9.6
			MAX	9.8	MAX	9.8	MAX	9.7
			MIN	9.4	MIN	9.5	MIN	9.5
Total Alkalinity	MG/L	SM 2320 B	AVG	50	AVG	56	AVG	59
			MAX	56	MAX	63	MAX	66
			MIN	34	MIN	47	MIN	55
Total Hardness	MG/L	SM 2340 C	AVG	87	AVG	93	AVG	81
			MAX	93	MAX	100	MAX	89
			MIN	77	MIN	84	MIN	76
Total Solids	MG/L	SM 2540 B	AVG	153	AVG	169	AVG	150
			MAX	188	MAX	211	MAX	170
			MIN	124	MIN	124	MIN	118
Chloramines	MG/L	SM 4500-CL F	AVG	2.94	AVG	2.73	AVG	2.82
			MAX	3.1	MAX	2.90	MAX	3.50
			MIN	2.75	MIN	2.55	MIN	2.50
Sulfate	MG/L	SM 4500-SO4 E	AVG	33	AVG	33.6	AVG	29.0
			MAX	33.7	MAX	33.6	MAX	29.0
			MIN	32.8	MIN	33.6	MIN	29.0
Total Organic Carbon	MG/L	SM 5310 C	AVG	2.72	AVG	2.69	AVG	2.44
			MAX	3.19	MAX	2.78	MAX	2.57
			MIN	2.46	MIN	2.51	MIN	2.31
Conductivity	UMHOS/cm	SM 2510 B	AVG	332	AVG	336	AVG	307
			MAX	333	MAX	336	MAX	307
			MIN	331	MIN	336	MIN	307
Total Trihalomethanes	UG/L	EPA 524.3 THM	AVG	54.6	AVG	36.5	AVG	40.8
			MAX	79.3	MAX	40.9	MAX	41.3
			MIN	42	MIN	33.3	MIN	40.2
Turbidity	NTU	SM 2130 B	AVG	0.05	AVG	0.03	AVG	0.04
			MAX	0.07	MAX	0.06	MAX	0.08
			MIN	0.03	MIN	0.01	MIN	0.02