

Drinking Water Quality Report  
Date Range: 01-JAN-2016 to 31-JAN-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	9.7	MAX	9.6
			MIN	9.3	MIN	9.1	MIN	9.4
Total Alkalinity	MG/L	SM 2320 B	AVG	49	AVG	52	AVG	68
			MAX	52	MAX	56	MAX	73
			MIN	42	MIN	50	MIN	64
Total Hardness	MG/L	SM 2340 C	AVG	99	AVG	103	AVG	93
			MAX	104	MAX	109	MAX	98
			MIN	91	MIN	99	MIN	88
Total Solids	MG/L	SM 2540 B	AVG	158	AVG	155	AVG	140
			MAX	176	MAX	180	MAX	154
			MIN	130	MIN	126	MIN	118
Chloramines	MG/L	SM 4500-CL F	AVG	2.61	AVG	2.56	AVG	2.65
			MAX	2.80	MAX	2.80	MAX	2.85
			MIN	2.45	MIN	2.45	MIN	2.50
Sulfate	MG/L	SM 4500-SO4 E	AVG	47.0	AVG	58.0	AVG	38.0
			MAX	48.8	MAX	57.5	MAX	37.8
			MIN	45.5	MIN	57.5	MIN	37.8
Total Organic Carbon	MG/L	SM 5310 C	AVG	2.55	AVG	2.47	AVG	2.73
			MAX	2.87	MAX	2.81	MAX	2.91
			MIN	2.36	MIN	2.38	MIN	2.52
Conductivity	UMHOS/cm	SM 2510 B	AVG	318	AVG	330	AVG	311
			MAX	320	MAX	330	MAX	311
			MIN	315	MIN	330	MIN	311
Total Trihalomethanes	UG/L	EPA 524.3 THM	AVG	47.0	AVG	39.4	AVG	41.4
			MAX	51.5	MAX	41.3	MAX	41.6
			MIN	42.8	MIN	37.4	MIN	41.3
Turbidity	NTU	SM 2130 B	AVG	0.07	AVG	0.03	AVG	0.04
			MAX	0.09	MAX	0.13	MAX	0.07
			MIN	0.05	MIN	0.02	MIN	0.02