

Drinking Water Quality Report  
Date Range: 01-DEC-2016 to 31-DEC-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	9.8	MAX	9.7
			MIN	9.4	MIN	9.4	MIN	9.5
Total Alkalinity	MG/L	SM 2320 B	AVG	56	AVG	58	AVG	64
			MAX	61	MAX	63	MAX	69
			MIN	50	MIN	56	MIN	59
Total Hardness	MG/L	SM 2340 C	AVG	81	AVG	84	AVG	85
			MAX	86	MAX	89	MAX	91
			MIN	73	MIN	79	MIN	80
Total Solids	MG/L	SM 2540 B	AVG	120	AVG	129	AVG	140
			MAX	124	MAX	148	MAX	154
			MIN	116	MIN	120	MIN	128
Chloramines	MG/L	SM 4500-CL F	AVG	3.05	AVG	2.91	AVG	2.80
			MAX	3.30	MAX	3.00	MAX	2.95
			MIN	2.55	MIN	2.65	MIN	2.58
Sulfate	MG/L	SM 4500-SO4 E	AVG	33.0	AVG	10.0	AVG	34.0
			MAX	32.6	MAX	10.1	MAX	34.4
			MIN	32.6	MIN	10.1	MIN	34.4
Total Organic Carbon	MG/L	SM 5310 C	AVG	2.90	AVG	2.91	AVG	2.92
			MAX	3.09	MAX	3.18	MAX	2.98
			MIN	2.78	MIN	2.66	MIN	2.86
Conductivity	UMHOS/cm	SM 2510 B	AVG	272	AVG	276	AVG	306
			MAX	272	MAX	276	MAX	306
			MIN	272	MIN	276	MIN	306
Total Trihalomethanes	UG/L	EPA 524.3 THM	AVG	29.2	AVG	47.0	AVG	42.6
			MAX	42.6	MAX	48.2	MAX	44.6
			MIN	18.6	MIN	45.3	MIN	39.8
Turbidity	NTU	SM 2130 B	AVG	0.07	AVG	0.03	AVG	0.03
			MAX	0.20	MAX	0.05	MAX	0.06
			MIN	0.04	MIN	0.02	MIN	0.02