

Drinking Water Quality Report
Date Range: 01-NOV-2016 to 30-NOV-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	9.7	AVG	9.6
			MAX	9.8	MAX	9.9	MAX	9.7
			MIN	9.4	MIN	9.5	MIN	9.5
Total Alkalinity	MG/L	SM 2320 B	AVG	55	AVG	53	AVG	63
			MAX	59	MAX	58	MAX	69
			MIN	52	MIN	45	MIN	58
Total Hardness	MG/L	SM 2340 C	AVG	78	AVG	77	AVG	82
			MAX	82	MAX	84	MAX	87
			MIN	75	MIN	72	MIN	76
Total Solids	MG/L	SM 2540 B	AVG	117	AVG	120	AVG	147
			MAX	150	MAX	145	MAX	186
			MIN	90	MIN	98	MIN	110
Chloramines	MG/L	SM 4500-CL F	AVG	3.01	AVG	2.91	AVG	2.86
			MAX	3.20	MAX	3.08	MAX	3.05
			MIN	2.65	MIN	2.60	MIN	2.65
Sulfate	MG/L	SM 4500-SO4 E	AVG	21.0	AVG	32.0	AVG	34.0
			MAX	20.5	MAX	31.8	MAX	34.4
			MIN	20.5	MIN	31.8	MIN	34.4
Total Organic Carbon	MG/L	SM 5310 C	AVG	3.1	AVG	2.89	AVG	3.02
			MAX	3.33	MAX	2.98	MAX	3.16
			MIN	2.74	MIN	2.77	MIN	2.85
Conductivity	UMHOS/cm	SM 2510 B	AVG	250	AVG	251	AVG	298
			MAX	250	MAX	251	MAX	298
			MIN	249	MIN	251	MIN	298
Total Trihalomethanes	UG/L	EPA 524.2 & 524.3 THM	AVG	43.8	AVG	53.1	AVG	45.7
			MAX	53.0	MAX	59.8	MAX	51.7
			MIN	34.7	MIN	47.4	MIN	37.3
Turbidity	NTU	SM 2130 B	AVG	0.07	AVG	0.03	AVG	0.04
			MAX	0.11	MAX	0.05	MAX	0.06
			MIN	0.04	MIN	0.02	MIN	0.02