

Drinking Water Quality Report  
Date Range: 01-FEB-2016 to 28-FEB-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	9.6	AVG	9.5
			MAX	9.7	MAX	9.7	MAX	9.6
			MIN	9.2	MIN	9.4	MIN	9.4
Total Alkalinity	MG/L	SM 2320 B	AVG	51	AVG	55	AVG	73
			MAX	56	MAX	74	MAX	81
			MIN	46	MIN	47	MIN	58
Total Hardness	MG/L	SM 2340 C	AVG	98	AVG	105	AVG	98
			MAX	104	MAX	114	MAX	105
			MIN	93	MIN	98	MIN	94
Total Solids	MG/L	SM 2540 B	AVG	179	AVG	186	AVG	173
			MAX	206	MAX	217	MAX	208
			MIN	162	MIN	160	MIN	130
Chloramines	MG/L	SM 4500-CL F	AVG	2.66	AVG	2.56	AVG	2.61
			MAX	2.90	MAX	2.78	MAX	2.75
			MIN	2.55	MIN	2.40	MIN	2.38
Sulfate	MG/L	SM 4500-SO4 E	AVG	50.0	AVG	55.0	AVG	37.0
			MAX	51.3	MAX	54.8	MAX	37.1
			MIN	48.1	MIN	54.8	MIN	37.1
Total Organic Carbon	MG/L	SM 5310 C	AVG	2.52	AVG	2.47	AVG	2.88
			MAX	2.62	MAX	2.60	MAX	2.94
			MIN	2.47	MIN	2.39	MIN	2.83
Conductivity	UMHOS/cm	SM 2510 B	AVG	340	AVG	334	AVG	312
			MAX	340	MAX	334	MAX	312
			MIN	340	MIN	334	MIN	312
Total Trihalomethanes	UG/L	EPA 524.2 & 524.3 THM	AVG	21.6	AVG	39.8	AVG	38.0
			MAX	42.4	MAX	40.8	MAX	42.2
			MIN	10.9	MIN	38.8	MIN	32.3
Turbidity	NTU	SM 2130 B	AVG	0.07	AVG	0.03	AVG	0.05
			MAX	0.12	MAX	0.06	MAX	0.08
			MIN	0.05	MIN	0.02	MIN	0.03