

Drinking Water Quality Report  
Date Range: 01-SEP-2016 to 30-SEP-2016

Parameter	Units	Method Cd	Davis WTP		Ullrich WTP		WTP 4	
				T2,T2H		T3		T4
pH	SU	SM 4500-H B	AVG	9.7	AVG	9.7	AVG	9.6
			MAX	10.0	MAX	10.0	MAX	9.7
			MIN	9.3	MIN	9.5	MIN	9.6
Total Alkalinity	MG/L	SM 2320 B	AVG	48	AVG	51	AVG	54
			MAX	55	MAX	57	MAX	58
			MIN	44	MIN	40	MIN	51
Total Hardness	MG/L	SM 2340 C	AVG	72	AVG	76	AVG	76
			MAX	81	MAX	83	MAX	86
			MIN	66	MIN	71	MIN	71
Total Solids	MG/L	SM 2540 B	AVG	117	AVG	130	AVG	151
			MAX	146	MAX	149	MAX	178
			MIN	76	MIN	94	MIN	117
Chloramines	MG/L	SM 4500-CL F	AVG	2.83	AVG	2.84	AVG	2.83
			MAX	3.35	MAX	3.05	MAX	3.18
			MIN	2.52	MIN	2.30	MIN	2.65
Sulfate	MG/L	SM 4500-SO4 E	AVG	30.0	AVG	28.0	AVG	31.0
			MAX	33.5	MAX	27.9	MAX	30.6
			MIN	27.4	MIN	27.9	MIN	30.6
Total Organic Carbon	MG/L	SM 5310 C	AVG	2.73	AVG	2.56	AVG	2.83
			MAX	2.93	MAX	2.98	MAX	2.95
			MIN	2.53	MIN	2.36	MIN	2.69
Conductivity	UMHOS/cm	SM 2510 B	AVG	249	AVG	273	AVG	302
			MAX	249	MAX	273	MAX	302
			MIN	248	MIN	273	MIN	302
Total Trihalomethanes	UG/L	EPA 524.3 THM	AVG	44.2	AVG	52.5	AVG	41.6
			MAX	65.9	MAX	54.3	MAX	44.6
			MIN	27.7	MIN	50.1	MIN	38.5
Turbidity	NTU	SM 2130 B	AVG	0.06	AVG	0.03	AVG	0.06
			MAX	0.09	MAX	0.06	MAX	0.11
			MIN	0.04	MIN	0.02	MIN	0.03