

Drinking Water Quality Report  
Date Range: 01-SEP-2012 to 30-SEP-2012

Parameter	Units	Method Cd	Davis WTP		Ullrich WTP	
				T2,T2H		T3
pH	SU	SM 4500-H B	AVG	9.7	AVG	9.6
			MAX	9.8	MAX	9.8
			MIN	9.7	MIN	9.5
Total Alkalinity	MG/L	SM 2320 B	AVG	70	AVG	71
			MAX	75	MAX	76
			MIN	62	MIN	65
Total Hardness	MG/L	SM 2340 C	AVG	103	AVG	106
			MAX	107	MAX	110
			MIN	93	MIN	101
Total Solids	MG/L	SM 2540 B	AVG	203	AVG	203
			MAX	226	MAX	218
			MIN	176	MIN	186
Total Chlorine Residual	MG/L	SM 4500-CL F	AVG	2.64	AVG	2.47
			MAX	2.85	MAX	2.65
			MIN	2.45	MIN	2.30
Sulfate	MG/L	SM 4500-SO4 E	AVG	34.2	AVG	32.9
			MAX	34.3	MAX	32.9
			MIN	34.0	MIN	32.9
Total Organic Carbon	MG/L	SM 5310 C	AVG	2.65	AVG	2.50
			MAX	2.83	MAX	2.56
			MIN	2.36	MIN	2.45
Conductivity	UMHOS/cm	SM 2510 B	AVG	356	AVG	362
			MAX	356	MAX	362
			MIN	356	MIN	362
Total Trihalomethanes	UG/L	EPA 524.2 THM	AVG	35.2	AVG	31.9
			MAX	41.0	MAX	33.6
			MIN	28.2	MIN	30.4
Turbidity	NTU	SM 2130 B	AVG	0.07	AVG	0.03
			MAX	0.11	MAX	0.06
			MIN	0.04	MIN	0.02