

Drinking Water Quality Report
Date Range: 01-JUN-2018 to 30-JUN-2018

Parameter	Units	Method Cd	Davis WTP		Ullrich WTP		WTP 4	
				T2,T2H		T3		T4
pH	SU	SM 4500-H B	AVG	9.7	AVG	9.6	AVG	9.6
			MAX	9.9	MAX	9.7	MAX	9.7
			MIN	9.5	MIN	9.5	MIN	9.6
Total Alkalinity	MG/L	SM 2320 B	AVG	68	AVG	59	AVG	63
			MAX	74	MAX	65	MAX	66
			MIN	62	MIN	53	MIN	61
Total Hardness	MG/L	SM 2340 C	AVG	92	AVG	84	AVG	83
			MAX	97	MAX	89	MAX	89
			MIN	85	MIN	78	MIN	79
Total Solids	MG/L	SM 2540 B	AVG	158	AVG	148	AVG	160
			MAX	170	MAX	164	MAX	172
			MIN	140	MIN	132	MIN	144
Chloramines	MG/L	SM 4500-CL F	AVG	2.68	AVG	2.51	AVG	2.53
			MAX	2.80	MAX	2.65	MAX	2.65
			MIN	2.50	MIN	2.30	MIN	2.35
Sulfate	MG/L	SM 4500-SO4 E	AVG	29.2	AVG	36.7	AVG	34.5
			MAX	30.6	MAX	36.7	MAX	34.5
			MIN	27.9	MIN	36.7	MIN	34.5
Total Organic Carbon	MG/L	SM 5310 C	AVG	2.74	AVG	2.48	AVG	2.53
			MAX	2.86	MAX	2.55	MAX	2.60
			MIN	2.57	MIN	2.36	MIN	2.41
Conductivity	UMHOS/cm	SM 2510 B	AVG	301	AVG	286	AVG	313
			MAX	301	MAX	286	MAX	313
			MIN	301	MIN	286	MIN	313
Total Trihalomethanes	UG/L	EPA 524.3 THM	AVG	36.0	AVG	32.6	AVG	29.5
			MAX	37.5	MAX	34.5	MAX	30.3
			MIN	33.6	MIN	30.6	MIN	28.7
Turbidity	NTU	SM 2130 B	AVG	0.06	AVG	0.02	AVG	0.03
			MAX	0.08	MAX	0.02	MAX	0.04
			MIN	0.04	MIN	0.02	MIN	0.02