

Drinking Water Quality Report
Date Range: 01-FEB-2019 to 28-FEB-2019

Parameter	Units	Method Cd	Davis WTP		Ullrich WTP		WTP 4	
				T2,T2H		T3		T4
pH	SU	SM 4500-H B	AVG	9.6	AVG	9.5	AVG	9.5
			MAX	9.8	MAX	9.7	MAX	9.6
			MIN	9.4	MIN	8.7	MIN	9.5
Total Alkalinity	MG/L	SM 2320 B	AVG	60	AVG	63	AVG	66
			MAX	68	MAX	104	MAX	69
			MIN	55	MIN	56	MIN	64
Total Hardness	MG/L	SM 2340 C	AVG	85	AVG	91	AVG	86
			MAX	92	MAX	145	MAX	91
			MIN	80	MIN	82	MIN	84
Total Solids	MG/L	SM 2540 B	AVG	136	AVG	136	AVG	151
			MAX	154	MAX	138	MAX	152
			MIN	122	MIN	134	MIN	150
Chloramines	MG/L	SM 4500-CL F	AVG	2.80	AVG	2.66	AVG	2.81
			MAX	2.95	MAX	2.90	MAX	2.95
			MIN	2.65	MIN	2.40	MIN	2.70
Sulfate	MG/L	SM 4500-SO4 E	AVG	28.9	AVG	30.6	AVG	29.8
			MAX	29.7	MAX	30.6	MAX	29.8
			MIN	28.1	MIN	30.6	MIN	29.8
Total Organic Carbon	MG/L	SM 5310 C	AVG	2.66	AVG	2.69	AVG	2.90
			MAX	2.89	MAX	2.90	MAX	3.06
			MIN	2.22	MIN	2.50	MIN	2.70
Conductivity	UMHOS/cm	SM 2510 B	AVG	285	AVG	282	AVG	304
			MAX	285	MAX	282	MAX	304
			MIN	284	MIN	282	MIN	304
Total Trihalomethanes	UG/L	EPA 524.3 THM	AVG	39.3	AVG	37.5	AVG	39.0
			MAX	45.8	MAX	41.0	MAX	43.5
			MIN	33.5	MIN	34.0	MIN	33.7
Turbidity	NTU	SM 2130 B	AVG	0.04	AVG	0.03	AVG	0.04
			MAX	0.09	MAX	0.12	MAX	0.05
			MIN	0.02	MIN	0.02	MIN	0.02