

**City of Austin Water Quality Laboratory
Drinking Water Quality Report**

Samples Collected Between 2/1/2020 - 2/29/2020

<u>Parameter</u>	<u>Units</u>	<u>Davis WTP</u>			<u>Ullrich WTP</u>		<u>Handcox WTP</u>
pH	SU	Avg	9.6	Avg	9.6	Avg	9.6
		Max	9.8	Max	9.7	Max	9.6
		Min	9.5	Min	9.5	Min	9.4
Total Alkalinity	mg/L as CaCO3	Avg	70	Avg	62	Avg	74
		Max	76	Max	63	Max	83
		Min	62	Min	59	Min	70
Total Hardness	mg/L as CaCO3	Avg	99	Avg	91	Avg	97
		Max	104	Max	93	Max	105
		Min	92	Min	89	Min	92
Total Solids	mg/L	Avg	159	Avg	154	Avg	176
		Max	188	Max	176	Max	184
		Min	142	Min	132	Min	170
Total Chloramines	mg/L	Avg	2.90	Avg	2.80	Avg	2.79
		Max	3.00	Max	2.90	Max	2.90
		Min	2.75	Min	2.75	Min	2.65
Sulfate	mg/L	Avg	45.3	Avg	34.9	Avg	39.1
		Max	46.8	Max	34.9	Max	39.1
		Min	43.8	Min	34.9	Min	39.1
Total Organic Carbon	mg/L	Avg	2.64	Avg	2.37	Avg	2.47
		Max	2.77	Max	2.44	Max	2.52
		Min	2.53	Min	2.28	Min	2.41
Conductivity	umhos/cm	Avg	299	Avg	291	Avg	291
		Max	301	Max	291	Max	291
		Min	297	Min	291	Min	291
Total Trihalomethanes	ug/L	Avg	26.1	Avg	28.8	Avg	31.4
		Max	35.3	Max	32.9	Max	33.0
		Min	20.4	Min	21.3	Min	30.3
Turbidity	NTU	Avg	0.05	Avg	0.04	Avg	0.04
		Max	0.08	Max	0.05	Max	0.07
		Min	0.04	Min	0.04	Min	0.03