

**City of Austin Water Quality Laboratory**

**Drinking Water Quality Report**

Samples Collected Between 02/01/2021 - 02/28/2021

<b>Parameter</b>	<b>Units</b>	<b>Davis WTP</b>			<b>Ullrich WTP</b>		<b>Handcox WTP</b>
pH	SU	<b>Avg</b>	9.6	<b>Avg</b>	9.7	<b>Avg</b>	9.5
		<b>Max</b>	9.7	<b>Max</b>	9.7	<b>Max</b>	9.7
		<b>Min</b>	9.4	<b>Min</b>	9.5	<b>Min</b>	9.4
Total Alkalinity	mg/L as CaCO3	<b>Avg</b>	72	<b>Avg</b>	68	<b>Avg</b>	76
		<b>Max</b>	81	<b>Max</b>	72	<b>Max</b>	81
		<b>Min</b>	67	<b>Min</b>	61	<b>Min</b>	71
Total Hardness	mg/L as CaCO3	<b>Avg</b>	104	<b>Avg</b>	100	<b>Avg</b>	100
		<b>Max</b>	112	<b>Max</b>	103	<b>Max</b>	106
		<b>Min</b>	100	<b>Min</b>	93	<b>Min</b>	94
Total Chloramines	mg/L	<b>Avg</b>	2.91	<b>Avg</b>	2.90	<b>Avg</b>	2.73
		<b>Max</b>	3.00	<b>Max</b>	3.05	<b>Max</b>	2.80
		<b>Min</b>	2.75	<b>Min</b>	2.80	<b>Min</b>	2.60
Total Organic Carbon	mg/L	<b>Avg</b>	2.58	<b>Avg</b>	2.41	<b>Avg</b>	2.48
		<b>Max</b>	2.70	<b>Max</b>	2.56	<b>Max</b>	2.54
		<b>Min</b>	2.50	<b>Min</b>	2.35	<b>Min</b>	2.42
Total Trihalomethanes	ug/L	<b>Avg</b>	17.3	<b>Avg</b>	24.5	<b>Avg</b>	25.9
		<b>Max</b>	18.3	<b>Max</b>	24.5	<b>Max</b>	25.9
		<b>Min</b>	16.2	<b>Min</b>	24.5	<b>Min</b>	25.9
Turbidity	NTU	<b>Avg</b>	0.06	<b>Avg</b>	0.04	<b>Avg</b>	0.03
		<b>Max</b>	0.12	<b>Max</b>	0.23	<b>Max</b>	0.08
		<b>Min</b>	0.05	<b>Min</b>	0.02	<b>Min</b>	0.02

Due to Covid-19 the number of parameters analyzed has been reduced effective 3-27-20.