

**City of Austin Water Quality Laboratory**

**Drinking Water Quality Report**

Samples Collected Between 09/01/2021 and 09/30/2021

<b>Parameter</b>	<b>Units</b>	<b>Davis WTP</b>			<b>Ullrich WTP</b>		<b>Handcox WTP</b>
pH	SU	<b>Avg</b>	9.7	<b>Avg</b>	9.7	<b>Avg</b>	9.6
		<b>Max</b>	9.8	<b>Max</b>	9.8	<b>Max</b>	9.6
		<b>Min</b>	9.6	<b>Min</b>	9.5	<b>Min</b>	9.5
Total Alkalinity	mg/L as CaCO3	<b>Avg</b>	60	<b>Avg</b>	63	<b>Avg</b>	68
		<b>Max</b>	65	<b>Max</b>	76	<b>Max</b>	72
		<b>Min</b>	55	<b>Min</b>	58	<b>Min</b>	64
Total Hardness	mg/L as CaCO3	<b>Avg</b>	89	<b>Avg</b>	94	<b>Avg</b>	92
		<b>Max</b>	94	<b>Max</b>	107	<b>Max</b>	97
		<b>Min</b>	85	<b>Min</b>	89	<b>Min</b>	88
Total Solids	mg/L	<b>Avg</b>	189	<b>Avg</b>	189	<b>Avg</b>	183
		<b>Max</b>	208	<b>Max</b>	194	<b>Max</b>	198
		<b>Min</b>	154	<b>Min</b>	182	<b>Min</b>	168
Total Chloramines	mg/L	<b>Avg</b>	2.89	<b>Avg</b>	2.74	<b>Avg</b>	2.76
		<b>Max</b>	3.05	<b>Max</b>	2.90	<b>Max</b>	2.90
		<b>Min</b>	2.80	<b>Min</b>	2.50	<b>Min</b>	2.50
Total Organic Carbon	mg/L	<b>Avg</b>	2.46	<b>Avg</b>	2.35	<b>Avg</b>	2.31
		<b>Max</b>	2.59	<b>Max</b>	2.42	<b>Max</b>	2.36
		<b>Min</b>	2.29	<b>Min</b>	2.21	<b>Min</b>	2.27
Total Trihalomethanes	ug/L	<b>Avg</b>	28.1	<b>Avg</b>	24.1	<b>Avg</b>	20.6
		<b>Max</b>	29.7	<b>Max</b>	24.1	<b>Max</b>	20.6
		<b>Min</b>	26.5	<b>Min</b>	24.1	<b>Min</b>	20.6
Turbidity	NTU	<b>Avg</b>	0.06	<b>Avg</b>	0.02	<b>Avg</b>	0.03
		<b>Max</b>	0.08	<b>Max</b>	0.05	<b>Max</b>	0.06
		<b>Min</b>	0.05	<b>Min</b>	0.01	<b>Min</b>	0.02

Due to Covid-19 the number of parameters analyzed has been reduced effective 03/27/2020.