

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

Samples Collected Between 3/1/2020 - 3/31/2020

<u>Parameter</u>	<u>Units</u>	<u>Davis WTP</u>			<u>Ullrich WTP</u>		<u>Handcox WTP</u>	
pH	SU	<b>Avg</b>	9.6	<b>Avg</b>	9.6	<b>Avg</b>	9.6	
		<b>Max</b>	9.7	<b>Max</b>	9.6	<b>Max</b>	9.6	
		<b>Min</b>	9.5	<b>Min</b>	9.5	<b>Min</b>	9.5	
Total Alkalinity	mg/L as CaCO3	<b>Avg</b>	63	<b>Avg</b>	59	<b>Avg</b>	70	
		<b>Max</b>	72	<b>Max</b>	63	<b>Max</b>	78	
		<b>Min</b>	55	<b>Min</b>	55	<b>Min</b>	67	
Total Hardness	mg/L as CaCO3	<b>Avg</b>	93	<b>Avg</b>	89	<b>Avg</b>	92	
		<b>Max</b>	102	<b>Max</b>	92	<b>Max</b>	101	
		<b>Min</b>	86	<b>Min</b>	87	<b>Min</b>	88	
Total Solids	mg/L	<b>Avg</b>	170	<b>Avg</b>	169	<b>Avg</b>	173	
		<b>Max</b>	192	<b>Max</b>	176	<b>Max</b>	178	
		<b>Min</b>	152	<b>Min</b>	162	<b>Min</b>	170	
Total Chloramines	mg/L	<b>Avg</b>	2.90	<b>Avg</b>	2.70	<b>Avg</b>	2.80	
		<b>Max</b>	3.15	<b>Max</b>	2.85	<b>Max</b>	2.95	
		<b>Min</b>	2.75	<b>Min</b>	2.55	<b>Min</b>	2.68	
Sulfate	mg/L	<b>Avg</b>	47.0	<b>Avg</b>	48.3	<b>Avg</b>	47.3	
		<b>Max</b>	47.1	<b>Max</b>	48.3	<b>Max</b>	47.3	
		<b>Min</b>	47.0	<b>Min</b>	48.3	<b>Min</b>	47.3	
Total Organic Carbon	mg/L	<b>Avg</b>	2.51	<b>Avg</b>	2.26	<b>Avg</b>	2.41	
		<b>Max</b>	2.70	<b>Max</b>	2.43	<b>Max</b>	2.55	
		<b>Min</b>	2.31	<b>Min</b>	2.11	<b>Min</b>	2.36	
Conductivity	umhos/cm	<b>Avg</b>	315	<b>Avg</b>	301	<b>Avg</b>	349	
		<b>Max</b>	315	<b>Max</b>	301	<b>Max</b>	349	
		<b>Min</b>	314	<b>Min</b>	301	<b>Min</b>	349	
Total Trihalomethanes	ug/L	<b>Avg</b>	26.0	<b>Avg</b>	29.1	<b>Avg</b>	28.2	
		<b>Max</b>	33.4	<b>Max</b>	31.7	<b>Max</b>	29.6	
		<b>Min</b>	22.5	<b>Min</b>	26.1	<b>Min</b>	26.8	
Turbidity	NTU	<b>Avg</b>	0.05	<b>Avg</b>	0.04	<b>Avg</b>	0.04	
		<b>Max</b>	0.18	<b>Max</b>	0.05	<b>Max</b>	0.07	
		<b>Min</b>	0.03	<b>Min</b>	0.03	<b>Min</b>	0.03	