

City of Austin Water Quality Laboratory

Drinking Water Quality Report

Samples Collected Between 08/01/2021 and 08/31/2021

| Parameter | Units | Davis WTP | | Ullrich WTP | | Handcox WTP | |
|-----------------------|---------------|------------------|------|--------------------|------|--------------------|------|
| pH | SU | Avg | 9.7 | Avg | 9.7 | Avg | 9.6 |
| | | Max | 9.8 | Max | 9.8 | Max | 9.6 |
| | | Min | 9.7 | Min | 9.6 | Min | 9.5 |
| Total Alkalinity | mg/L as CaCO3 | Avg | 50 | Avg | 61 | Avg | 71 |
| | | Max | 58 | Max | 73 | Max | 73 |
| | | Min | 45 | Min | 52 | Min | 67 |
| Total Hardness | mg/L as CaCO3 | Avg | 80 | Avg | 91 | Avg | 96 |
| | | Max | 89 | Max | 102 | Max | 99 |
| | | Min | 75 | Min | 82 | Min | 89 |
| Total Solids | mg/L | Avg | 172 | Avg | 185 | Avg | 193 |
| | | Max | 208 | Max | 222 | Max | 236 |
| | | Min | 142 | Min | 170 | Min | 164 |
| Total Chloramines | mg/L | Avg | 2.85 | Avg | 2.69 | Avg | 2.81 |
| | | Max | 3.10 | Max | 2.90 | Max | 3.00 |
| | | Min | 2.65 | Min | 2.35 | Min | 2.70 |
| Total Organic Carbon | mg/L | Avg | 2.42 | Avg | 2.42 | Avg | 2.30 |
| | | Max | 2.64 | Max | 2.58 | Max | 2.37 |
| | | Min | 2.32 | Min | 2.32 | Min | 2.24 |
| Total Trihalomethanes | ug/L | Avg | 35.3 | Avg | 38.8 | Avg | 25.1 |
| | | Max | 37.4 | Max | 38.8 | Max | 25.1 |
| | | Min | 33.1 | Min | 38.8 | Min | 25.1 |
| Turbidity | NTU | Avg | 0.06 | Avg | 0.03 | Avg | 0.02 |
| | | Max | 0.08 | Max | 0.08 | Max | 0.04 |
| | | Min | 0.05 | Min | 0.01 | Min | 0.01 |

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