

# City of Austin Water Quality Laboratory

## Drinking Water Quality Report

Samples Collected Between 06/01/2023 - 06/30/2023

| Parameter             | Units         | Davis WTP |      | Ullrich WTP |      | Handcox WTP |      |
|-----------------------|---------------|-----------|------|-------------|------|-------------|------|
| pH                    | SU            | Avg       | 9.8  | Avg         | 9.7  | Avg         | 9.6  |
|                       |               | Max       | 9.8  | Max         | 10.0 | Max         | 9.7  |
|                       |               | Min       | 9.7  | Min         | 9.5  | Min         | 9.5  |
| Total Alkalinity      | mg/L as CaCO3 | Avg       | 53   | Avg         | 57   | Avg         | 77   |
|                       |               | Max       | 59   | Max         | 72   | Max         | 90   |
|                       |               | Min       | 48   | Min         | 50   | Min         | 72   |
| Total Hardness        | mg/L as CaCO3 | Avg       | 86   | Avg         | 93   | Avg         | 105  |
|                       |               | Max       | 94   | Max         | 110  | Max         | 118  |
|                       |               | Min       | 78   | Min         | 86   | Min         | 99   |
| Total Solids          | mg/L          | Avg       | 210  | Avg         | 227  | Avg         | 225  |
|                       |               | Max       | 222  | Max         | 240  | Max         | 236  |
|                       |               | Min       | 192  | Min         | 214  | Min         | 220  |
| Total Chloramines     | mg/L          | Avg       | 2.70 | Avg         | 2.48 | Avg         | 2.71 |
|                       |               | Max       | 2.90 | Max         | 2.65 | Max         | 2.75 |
|                       |               | Min       | 2.60 | Min         | 2.35 | Min         | 2.60 |
| Total Organic Carbon  | mg/L          | Avg       | 2.61 | Avg         | 2.54 | Avg         | 2.63 |
|                       |               | Max       | 2.78 | Max         | 2.63 | Max         | 2.66 |
|                       |               | Min       | 2.43 | Min         | 2.45 | Min         | 2.61 |
| Conductivity          | umhos/cm      | Avg       | 350  | Avg         | 346  | Avg         | 396  |
|                       |               | Max       | 352  | Max         | 346  | Max         | 396  |
|                       |               | Min       | 347  | Min         | 346  | Min         | 396  |
| Total Trihalomethanes | ug/L          | Avg       | 57.7 | Avg         | 39.2 | Avg         | 28.1 |
|                       |               | Max       | 60.0 | Max         | 39.2 | Max         | 28.1 |
|                       |               | Min       | 55.4 | Min         | 39.2 | Min         | 28.1 |
| Turbidity             | NTU           | Avg       | .05  | Avg         | .02  | Avg         | .03  |
|                       |               | Max       | .07  | Max         | .03  | Max         | .07  |
|                       |               | Min       | .04  | Min         | .02  | Min         | .02  |