

Drinking Water Quality Report
Date Range: 01-MAY-2018 to 31-MAY-2018

| Parameter | Units | Method Cd | Davis WTP | | Ullrich WTP | | WTP 4 | |
|-----------------------|----------|---------------|-----------|--------|-------------|------|-------|------|
| | | | | T2,T2H | | T3 | | T4 |
| pH | SU | SM 4500-H B | AVG | 9.7 | AVG | 9.7 | AVG | 9.6 |
| | | | MAX | 9.8 | MAX | 9.8 | MAX | 9.7 |
| | | | MIN | 9.6 | MIN | 9.5 | MIN | 9.6 |
| Total Alkalinity | MG/L | SM 2320 B | AVG | 60 | AVG | 59 | AVG | 70 |
| | | | MAX | 70 | MAX | 64 | MAX | 73 |
| | | | MIN | 54 | MIN | 53 | MIN | 64 |
| Total Hardness | MG/L | SM 2340 C | AVG | 86 | AVG | 86 | AVG | 90 |
| | | | MAX | 96 | MAX | 91 | MAX | 93 |
| | | | MIN | 81 | MIN | 81 | MIN | 84 |
| Total Solids | MG/L | SM 2540 B | AVG | 152 | AVG | 135 | AVG | 161 |
| | | | MAX | 192 | MAX | 182 | MAX | 196 |
| | | | MIN | 122 | MIN | 86 | MIN | 140 |
| Chloramines | MG/L | SM 4500-CL F | AVG | 2.71 | AVG | 2.54 | AVG | 2.60 |
| | | | MAX | 3.10 | MAX | 2.70 | MAX | 2.75 |
| | | | MIN | 2.50 | MIN | 2.40 | MIN | 2.45 |
| Sulfate | MG/L | SM 4500-SO4 E | AVG | 21.2 | AVG | 29.6 | AVG | 34.6 |
| | | | MAX | 22.8 | MAX | 29.6 | MAX | 34.6 |
| | | | MIN | 19.5 | MIN | 29.6 | MIN | 34.6 |
| Total Organic Carbon | MG/L | SM 5310 C | AVG | 2.67 | AVG | 2.57 | AVG | 2.63 |
| | | | MAX | 2.82 | MAX | 2.73 | MAX | 2.72 |
| | | | MIN | 2.53 | MIN | 2.40 | MIN | 2.51 |
| Conductivity | UMHOS/cm | SM 2510 B | AVG | 280 | AVG | 284 | AVG | 319 |
| | | | MAX | 280 | MAX | 284 | MAX | 319 |
| | | | MIN | 279 | MIN | 284 | MIN | 319 |
| Total Trihalomethanes | UG/L | EPA 524.3 THM | AVG | 38.3 | AVG | 37.6 | AVG | 30.0 |
| | | | MAX | 45.0 | MAX | 43.5 | MAX | 32.7 |
| | | | MIN | 28.3 | MIN | 34.2 | MIN | 25.9 |
| Turbidity | NTU | SM 2130 B | AVG | 0.05 | AVG | 0.03 | AVG | 0.03 |
| | | | MAX | 0.08 | MAX | 0.05 | MAX | 0.05 |
| | | | MIN | 0.04 | MIN | 0.02 | MIN | 0.02 |