

**UTE WATER CONSERVANCY DISTRICT
MONTHLY WATER QUALITY AVERAGES
2025**

| MONTH | TURBIDITY NTU | | TOTAL ALKALINITY mg/L | | pH | | TOTAL HARDNESS mg/L | | CALCIUM HARDNESS mg/L | | MAGNESIUM HARDNESS mg/L | | CHLORIDES mg/L | | SULFATES mg/L | | NITRATES mg/L | | SODIUM mg/L | | TDS mg/L | | FLUORIDE mg/L | TOTAL CHLORINE mg/L System | |
|----------------|------------------|-------------|-----------------------------|-----------|-------------|-------------|---------------------------|-----------|-----------------------------|-----------|-------------------------------|-----------|-------------------|-------------|------------------|--------------|------------------|-------------|----------------|-------------|-------------|------------|------------------|-------------------------------------|--|
| | Influent | Effluent | Influent | Effluent | Influent | Effluent | Influent | Effluent | Influent | Effluent | Influent | Effluent | Influent | Effluent | Influent | Effluent | Influent | Effluent | Influent | Effluent | Influent | Effluent | Effluent | | |
| JANUARY | 12.0 | 0.03 | 76 | 69 | 8.08 | 8.33 | 79 | 75 | 55 | 54 | 24 | 21 | 0.59 | 3.02 | 3.78 | 25.3 | 0.13 | 0.12 | 6.30 | 16.3 | 93 | 123 | 0.67 | 2.10 | |
| FEBRUARY | 10.9 | 0.03 | 81 | 74 | 8.29 | 8.29 | 80 | 79 | 57 | 58 | 22 | 22 | 0.72 | 3.02 | 4.35 | 27.5 | 0.11 | 0.08 | 5.7 | 17.3 | 118 | 154 | 0.70 | 2.02 | |
| MARCH | 9.4 | 0.02 | 84 | 79 | 8.18 | 8.24 | 86 | 82 | 58 | 58 | 27 | 23 | 0.79 | 3.56 | 5.1 | 28.5 | 0.09 | 0.07 | 9.1 | 18.8 | 152 | 199 | 0.72 | 2.02 | |
| APRIL | | | | | | | | | | | | | | | | | | | | | | | | | |
| MAY | | | | | | | | | | | | | | | | | | | | | | | | | |
| JUNE | | | | | | | | | | | | | | | | | | | | | | | | | |
| JULY | | | | | | | | | | | | | | | | | | | | | | | | | |
| AUGUST | | | | | | | | | | | | | | | | | | | | | | | | | |
| SEPTEMBER | | | | | | | | | | | | | | | | | | | | | | | | | |
| OCTOBER | | | | | | | | | | | | | | | | | | | | | | | | | |
| NOVEMBER | | | | | | | | | | | | | | | | | | | | | | | | | |
| DECEMBER | | | | | | | | | | | | | | | | | | | | | | | | | |
| Average | 10.8 | 0.03 | 80 | 74 | 8.18 | 8.29 | 82 | 79 | 57 | 57 | 24 | 22 | 0.70 | 3.20 | 4.41 | 27.10 | 0.11 | 0.09 | 7.0 | 17.5 | 121 | 159 | 0.70 | 2.05 | |

The information presented above is the average monthly value for each measured analyte. Frequency of analysis ranges from continuous monitoring (24/7) to weekly depending on the analyte being measured.
In most cases, values are recorded for water entering the facility (influent) and water leaving the facility (effluent).