

Drinking Water Quality Report  
Date Range: 01-AUG-2011 to 31-AUG-2011

| Parameter<br>-----      | Units<br>---- | Method Cd<br>-----            | Davis WTP |                 | Ullrich WTP |             |
|-------------------------|---------------|-------------------------------|-----------|-----------------|-------------|-------------|
|                         |               |                               |           | T2,T2H<br>----- |             | T3<br>----- |
| pH                      | SU            | SM 4500-H B                   | AVG       | 9.8             | AVG         | 9.7         |
|                         |               |                               | MAX       | 10.0            | MAX         | 9.8         |
|                         |               |                               | MIN       | 9.7             | MIN         | 9.6         |
| Total Alkalinity        | MG/L          | SM 2320 B                     | AVG       | 69              | AVG         | 66          |
|                         |               |                               | MAX       | 74              | MAX         | 69          |
|                         |               |                               | MIN       | 66              | MIN         | 63          |
| Total Hardness          | MG/L          | SM 2340 C                     | AVG       | 93              | AVG         | 91          |
|                         |               |                               | MAX       | 98              | MAX         | 95          |
|                         |               |                               | MIN       | 91              | MIN         | 88          |
| Total Solids            | MG/L          | SM 2540 B                     | AVG       | 159             | AVG         | 159         |
|                         |               |                               | MAX       | 174             | MAX         | 172         |
|                         |               |                               | MIN       | 144             | MIN         | 142         |
| Total Chlorine Residual | MG/L          | SM 4500-CL F                  | AVG       | 2.59            | AVG         | 2.44        |
|                         |               |                               | MAX       | 3.02            | MAX         | 2.70        |
|                         |               |                               | MIN       | 2.32            | MIN         | 2.15        |
| Sulfate                 | MG/L          | SM 4500-SO4 E                 | AVG       | 28.2            | AVG         | 26.4        |
|                         |               |                               | MAX       | 28.7            | MAX         | 26.4        |
|                         |               |                               | MIN       | 27.7            | MIN         | 26.4        |
| Total Organic Carbon    | MG/L          | SM 5310 C                     | AVG       | 2.34            | AVG         | 2.17        |
|                         |               |                               | MAX       | 2.50            | MAX         | 2.28        |
|                         |               |                               | MIN       | 2.14            | MIN         | 1.98        |
| Conductivity            | UMHOS/cm      | SM 2510 B                     | AVG       | 289             | AVG         | 284         |
|                         |               |                               | MAX       | 289             | MAX         | 284         |
|                         |               |                               | MIN       | 289             | MIN         | 284         |
| Total Trihalomethanes   | UG/L          | EPA 524.2 THM & EPA 524.3 THM | AVG       | 36.9            | AVG         | 30.3        |
|                         |               |                               | MAX       | 53.7            | MAX         | 37.2        |
|                         |               |                               | MIN       | 26.6            | MIN         | 23.5        |
| Turbidity               | NTU           | SM 2130 B                     | AVG       | 0.05            | AVG         | 0.03        |
|                         |               |                               | MAX       | 0.10            | MAX         | 0.04        |
|                         |               |                               | MIN       | 0.02            | MIN         | 0.02        |