

UNITED STATES DEPARTMENT OF THE INTERIOR  
U.S. BUREAU OF RECLAMATION-CENTRAL VALLEY PROJECT-CALIFORNIA

**UNION ISLAND ON OLD RIVER AT MIDDLE RIVER**

**FEBRUARY 2009**

**WATER QUALITY REPORT**

RUN DATE: March 6, 2009

**ELECTRICAL CONDUCTIVITY, UMHOS**

| DAY | HIGH  | LOW   | MEAN  |
|-----|-------|-------|-------|
| 1   | 977   | 889   | 956   |
| 2   | 1,002 | 963   | 985   |
| 3   | 1,047 | 1,006 | 1,027 |
| 4   | 1,092 | 1,041 | 1,069 |
| 5   | 1,103 | 997   | 1,095 |
| 6   | 1,102 | 1,067 | 1,079 |
| 7   | 1,091 | 1,054 | 1,076 |
| 8   | 1,091 | 1,055 | 1,086 |
| 9   | 1,109 | 1,075 | 1,091 |
| 10  | 1,124 | 1,094 | 1,114 |
| 11  | 1,129 | 1,110 | 1,120 |
| 12  | 1,127 | 1,111 | 1,121 |
| 13  | 1,109 | 1,071 | 1,098 |
| 14  | 1,067 | 1,016 | 1,034 |
| 15  | 1,023 | 907   | 1,010 |
| 16  | 989   | 871   | 967   |
| 17  | 999   | 977   | 994   |
| 18  | 995   | 907   | 952   |
| 19  | 931   | 877   | 891   |
| 20  | 870   | 794   | 857   |
| 21  | 883   | 759   | 823   |
| 22  | 796   | 729   | 757   |
| 23  | 789   | 755   | 777   |
| 24  | 830   | 781   | 809   |
| 25  | 873   | 826   | 856   |
| 26  | 902   | 869   | 884   |
| 27  | 959   | 898   | 938   |
| 28  | 949   | 943   | 946   |

Comments:

0 reading indicates that the station was out of service.