

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

**UNION ISLAND ON OLD RIVER AT MIDDLE RIVER**  
**WATER QUALITY REPORT**

**APRIL 2009**

RUN DATE: May 1, 2009

**ELECTRICAL CONDUCTIVITY, UMHOS**

| <b>DAY</b> | <b>HIGH</b> | <b>LOW</b> | <b>MEAN</b> |
|------------|-------------|------------|-------------|
| 1          | 1,045       | 1,017      | 1,031       |
| 2          | 1,034       | 1,005      | 1,021       |
| 3          | 1,010       | 945        | 970         |
| 4          | 965         | 896        | 943         |
| 5          | 931         | 831        | 903         |
| 6          | 874         | 822        | 839         |
| 7          | 847         | 813        | 837         |
| 8          | 851         | 763        | 823         |
| 9          | 823         | 720        | 794         |
| 10         | 812         | 665        | 772         |
| 11         | 770         | 640        | 716         |
| 12         | 725         | 607        | 694         |
| 13         | 697         | 665        | 688         |
| 14         | 687         | 644        | 674         |
| 15         | 703         | 675        | 695         |
| 16         | 707         | 680        | 698         |
| 17         | 687         | 671        | 679         |
| 18         | 682         | 659        | 673         |
| 19         | 671         | 660        | 665         |
| 20         | 665         | 518        | 589         |
| 21         | 514         | 452        | 483         |
| 22         | 450         | 419        | 436         |
| 23         | 419         | 404        | 409         |
| 24         | 408         | 403        | 405         |
| 25         | 0           | 0          | 0           |
| 26         | 0           | 0          | 0           |
| 27         | 0           | 0          | 0           |
| 28         | 383         | 375        | 379         |
| 29         | 384         | 367        | 375         |
| 30         | 385         | 370        | 377         |

Comments:

0 reading indicates that the station was out of service.