

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**

**MARCH 2012**

RUN DATE: May 18, 2012

**ELECTRICAL CONDUCTIVITY, UMHOS**

| <b>DAY</b> | <b>HIGH</b> | <b>LOW</b> | <b>MEAN</b> |
|------------|-------------|------------|-------------|
| 1          | 1,028       | 974        | 1,017       |
| 2          | 992         | 963        | 975         |
| 3          | 969         | 945        | 961         |
| 4          | 991         | 960        | 974         |
| 5          | 1,015       | 982        | 1,001       |
| 6          | 1,053       | 1,007      | 1,039       |
| 7          | 1,053       | 1,012      | 1,043       |
| 8          | 1,020       | 970        | 991         |
| 9          | 981         | 889        | 962         |
| 10         | 998         | 935        | 981         |
| 11         | 970         | 915        | 947         |
| 12         | 967         | 777        | 921         |
| 13         | 929         | 908        | 915         |
| 14         | 977         | 805        | 950         |
| 15         | 959         | 692        | 827         |
| 16         | 805         | 626        | 746         |
| 17         | 861         | 790        | 842         |
| 18         | 910         | 854        | 890         |
| 19         | 865         | 602        | 793         |
| 20         | 840         | 766        | 799         |
| 21         | 866         | 836        | 855         |
| 22         | 968         | 682        | 843         |
| 23         | 998         | 845        | 946         |
| 24         | 939         | 859        | 912         |
| 25         | 950         | 799        | 931         |
| 26         | 949         | 795        | 929         |
| 27         | 941         | 921        | 932         |
| 28         | 960         | 935        | 946         |
| 29         | 951         | 875        | 941         |
| 30         | 970         | 946        | 961         |
| 31         | 974         | 866        | 953         |

Comments:

0 reading indicates that the station was out of service.