

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

ANTIOCH BOTTOM ON THE SAN JOAQUIN RIVER

DECEMBER 2005

WATER QUALITY REPORT

RUN DATE: January 20, 2006

ELECTRICAL CONDUCTIVITY, UMHOS

| DAY | HIGH | LOW | MEAN |
|------------|-------------|------------|-------------|
| 1 | 13,351 | 2,925 | 7,362 |
| 2 | 10,166 | 3,599 | 6,754 |
| 3 | 7,856 | 2,707 | 4,846 |
| 4 | 6,226 | 2,044 | 3,790 |
| 5 | 4,489 | 1,839 | 2,957 |
| 6 | 3,743 | 1,720 | 2,487 |
| 7 | 2,795 | 1,841 | 2,181 |
| 8 | 2,438 | 1,700 | 1,953 |
| 9 | 2,502 | 1,568 | 1,825 |
| 10 | 3,576 | 1,598 | 2,014 |
| 11 | 4,866 | 1,655 | 2,336 |
| 12 | 5,835 | 1,711 | 2,694 |
| 13 | 5,717 | 1,666 | 3,001 |
| 14 | 6,266 | 1,669 | 3,235 |
| 15 | 6,903 | 1,661 | 3,502 |
| 16 | 6,395 | 1,659 | 3,628 |
| 17 | 6,686 | 1,872 | 3,864 |
| 18 | 9,461 | 2,015 | 5,099 |
| 19 | 6,554 | 2,485 | 4,370 |
| 20 | 4,451 | 1,977 | 3,246 |
| 21 | 3,537 | 1,989 | 2,703 |
| 22 | 2,507 | 2,027 | 2,174 |
| 23 | 2,148 | 1,375 | 1,738 |
| 24 | 1,766 | 929 | 1,437 |
| 25 | 1,459 | 586 | 1,216 |
| 26 | 1,244 | 481 | 1,022 |
| 27 | 1,030 | 503 | 870 |
| 28 | 801 | 462 | 696 |
| 29 | 629 | 361 | 542 |
| 30 | 505 | 307 | 439 |
| 31 | 456 | 298 | 377 |

Comments:

0 reading indicates that the station was out of service.