

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

**ANTIOCH TOP ON THE SAN JOAQUIN RIVER**

**SEPTEMBER 2005**

**WATER QUALITY REPORT**

RUN DATE: October 5, 2005

**ELECTRICAL CONDUCTIVITY, UMHOS**

| DAY | HIGH  | LOW   | MEAN  |
|-----|-------|-------|-------|
| 1   | 4,735 | 1,315 | 2,572 |
| 2   | 4,368 | 1,440 | 2,565 |
| 3   | 4,429 | 1,486 | 2,547 |
| 4   | 4,089 | 1,431 | 2,420 |
| 5   | 3,756 | 1,373 | 2,193 |
| 6   | 3,382 | 1,306 | 2,188 |
| 7   | 3,688 | 1,478 | 2,165 |
| 8   | 4,403 | 1,545 | 2,350 |
| 9   | 4,472 | 1,500 | 2,369 |
| 10  | 4,227 | 1,431 | 2,194 |
| 11  | 4,279 | 1,243 | 2,156 |
| 12  | 4,290 | 1,187 | 2,090 |
| 13  | 4,298 | 1,195 | 2,080 |
| 14  | 4,393 | 1,195 | 2,043 |
| 15  | 3,753 | 1,127 | 1,851 |
| 16  | 3,427 | 1,106 | 1,784 |
| 17  | 2,845 | 1,038 | 1,668 |
| 18  | 2,435 | 958   | 1,528 |
| 19  | 2,384 | 1,034 | 1,528 |
| 20  | 2,778 | 1,059 | 1,602 |
| 21  | 2,917 | 1,100 | 1,609 |
| 22  | 3,198 | 1,048 | 1,709 |
| 23  | 3,863 | 1,068 | 1,863 |
| 24  | 3,332 | 1,011 | 1,714 |
| 25  | 2,793 | 923   | 1,587 |
| 26  | 2,803 | 908   | 1,606 |
| 27  | 3,189 | 938   | 1,602 |
| 28  | 2,430 | 846   | 1,415 |
| 29  | 2,589 | 897   | 1,478 |
| 30  | 2,611 | 916   | 1,554 |

Comments:

0 reading indicates that the station was out of service.