

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

**ANTIOCH BOTTOM ON THE SAN JOAQUIN RIVER**

**SEPTEMBER 2004**

**WATER QUALITY REPORT**

RUN DATE: October 13, 2004

**ELECTRICAL CONDUCTIVITY, UMHOS**

| DAY | HIGH  | LOW   | MEAN  |
|-----|-------|-------|-------|
| 1   | 4,121 | 1,372 | 2,457 |
| 2   | 4,007 | 1,495 | 2,389 |
| 3   | 3,846 | 1,479 | 2,265 |
| 4   | 4,721 | 1,438 | 2,274 |
| 5   | 5,217 | 1,477 | 2,673 |
| 6   | 6,354 | 1,602 | 2,955 |
| 7   | 7,407 | 1,669 | 3,510 |
| 8   | 8,281 | 2,006 | 4,191 |
| 9   | 8,419 | 2,107 | 4,366 |
| 10  | 8,026 | 2,273 | 4,562 |
| 11  | 7,864 | 2,118 | 4,268 |
| 12  | 7,002 | 2,299 | 4,395 |
| 13  | 7,239 | 2,380 | 4,197 |
| 14  | 6,206 | 2,120 | 3,668 |
| 15  | 5,520 | 2,162 | 3,698 |
| 16  | 5,959 | 2,452 | 3,900 |
| 17  | 7,192 | 2,600 | 4,283 |
| 18  | 7,107 | 2,825 | 4,405 |
| 19  | 7,410 | 2,626 | 4,411 |
| 20  | 6,084 | 2,196 | 3,696 |
| 21  | 6,436 | 1,798 | 3,469 |
| 22  | 6,804 | 1,917 | 3,659 |
| 23  | 7,070 | 2,078 | 3,934 |
| 24  | 7,157 | 2,191 | 4,109 |
| 25  | 6,840 | 2,368 | 4,220 |
| 26  | 7,072 | 2,567 | 4,213 |
| 27  | 6,086 | 2,439 | 4,098 |
| 28  | 6,116 | 2,522 | 4,099 |
| 29  | 6,128 | 2,415 | 4,039 |
| 30  | 6,172 | 2,625 | 3,941 |

Comments:

0 reading indicates that the station was out of service.