

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

**ANTIOCH BOTTOM ON THE SAN JOAQUIN RIVER**

**DECEMBER 2008**

**WATER QUALITY REPORT**

RUN DATE: January 6, 2009

**ELECTRICAL CONDUCTIVITY, UMHOS**

| DAY | HIGH   | LOW   | MEAN  |
|-----|--------|-------|-------|
| 1   | 8,822  | 2,142 | 5,454 |
| 2   | 7,758  | 2,425 | 4,881 |
| 3   | 9,082  | 1,914 | 5,182 |
| 4   | 9,220  | 2,293 | 5,803 |
| 5   | 8,578  | 2,639 | 5,753 |
| 6   | 9,058  | 2,589 | 5,656 |
| 7   | 10,977 | 3,128 | 6,637 |
| 8   | 11,925 | 4,056 | 7,135 |
| 9   | 12,343 | 3,406 | 7,235 |
| 10  | 12,564 | 3,265 | 7,130 |
| 11  | 13,787 | 3,149 | 8,017 |
| 12  | 14,813 | 3,690 | 8,888 |
| 13  | 15,622 | 4,258 | 9,919 |
| 14  | 14,719 | 4,398 | 9,123 |
| 15  | 14,019 | 4,138 | 9,039 |
| 16  | 11,037 | 4,153 | 7,721 |
| 17  | 10,135 | 3,102 | 6,629 |
| 18  | 9,357  | 3,537 | 6,113 |
| 19  | 9,129  | 3,064 | 5,699 |
| 20  | 8,790  | 2,831 | 5,073 |
| 21  | 9,146  | 3,201 | 5,318 |
| 22  | 10,683 | 3,666 | 6,537 |
| 23  | 10,309 | 2,832 | 6,476 |
| 24  | 10,511 | 3,241 | 6,327 |
| 25  | 13,095 | 3,418 | 7,957 |
| 26  | 8,891  | 2,305 | 5,651 |
| 27  | 7,215  | 1,969 | 4,280 |
| 28  | 6,160  | 1,803 | 3,748 |
| 29  | 5,826  | 1,790 | 3,445 |
| 30  | 5,352  | 1,738 | 3,184 |
| 31  | 4,655  | 1,712 | 2,871 |

Comments:

0 reading indicates that the station was out of service.