

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

**ANTIOCH BOTTOM ON THE SAN JOAQUIN RIVER**

**OCTOBER 2010**

**WATER QUALITY REPORT**

RUN DATE: November 16, 2010

**ELECTRICAL CONDUCTIVITY, UMHOS**

| DAY | HIGH   | LOW   | MEAN  |
|-----|--------|-------|-------|
| 1   | 6,339  | 1,954 | 3,342 |
| 2   | 6,173  | 1,778 | 2,946 |
| 3   | 5,544  | 1,746 | 3,044 |
| 4   | 5,337  | 1,756 | 3,049 |
| 5   | 4,613  | 1,604 | 2,816 |
| 6   | 4,930  | 1,748 | 2,965 |
| 7   | 5,234  | 1,832 | 3,048 |
| 8   | 5,398  | 1,690 | 2,976 |
| 9   | 5,881  | 1,669 | 3,117 |
| 10  | 6,526  | 1,612 | 3,218 |
| 11  | 6,571  | 1,828 | 3,440 |
| 12  | 7,057  | 1,826 | 3,465 |
| 13  | 7,692  | 1,664 | 4,008 |
| 14  | 7,672  | 1,869 | 4,139 |
| 15  | 6,907  | 1,991 | 4,199 |
| 16  | 7,987  | 2,398 | 4,492 |
| 17  | 6,493  | 2,351 | 4,224 |
| 18  | 6,086  | 2,279 | 3,896 |
| 19  | 6,675  | 2,430 | 4,093 |
| 20  | 7,292  | 2,622 | 4,445 |
| 21  | 7,705  | 2,604 | 4,620 |
| 22  | 7,788  | 2,732 | 4,608 |
| 23  | 8,418  | 2,576 | 4,990 |
| 24  | 10,679 | 2,780 | 6,263 |
| 25  | 8,652  | 2,763 | 5,557 |
| 26  | 7,625  | 2,137 | 4,518 |
| 27  | 6,775  | 1,750 | 3,849 |
| 28  | 7,097  | 1,589 | 3,632 |
| 29  | 6,858  | 1,738 | 3,719 |
| 30  | 7,236  | 1,739 | 3,749 |
| 31  | 6,690  | 1,686 | 3,400 |

Comments:

0 reading indicates that the station was out of service.