

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

**ANTIOCH TOP ON THE SAN JOAQUIN RIVER**

**OCTOBER 2010**

**WATER QUALITY REPORT**

RUN DATE: November 16, 2010

**ELECTRICAL CONDUCTIVITY, UMHOS**

| DAY | HIGH   | LOW   | MEAN  |
|-----|--------|-------|-------|
| 1   | 6,225  | 1,855 | 3,172 |
| 2   | 5,749  | 1,689 | 2,815 |
| 3   | 5,047  | 1,695 | 2,928 |
| 4   | 5,032  | 1,698 | 2,923 |
| 5   | 4,447  | 1,648 | 2,731 |
| 6   | 4,604  | 1,708 | 2,852 |
| 7   | 4,780  | 1,638 | 2,861 |
| 8   | 5,111  | 1,693 | 2,878 |
| 9   | 5,725  | 1,657 | 2,971 |
| 10  | 5,905  | 1,640 | 3,123 |
| 11  | 6,662  | 1,708 | 3,383 |
| 12  | 6,091  | 1,704 | 3,471 |
| 13  | 6,422  | 1,717 | 3,663 |
| 14  | 5,980  | 1,821 | 3,491 |
| 15  | 5,485  | 1,711 | 3,622 |
| 16  | 5,611  | 1,910 | 3,719 |
| 17  | 6,132  | 2,312 | 3,950 |
| 18  | 5,552  | 2,006 | 3,562 |
| 19  | 5,760  | 2,217 | 3,742 |
| 20  | 6,598  | 2,556 | 4,147 |
| 21  | 6,076  | 2,571 | 3,865 |
| 22  | 6,758  | 2,614 | 4,157 |
| 23  | 7,406  | 2,330 | 4,510 |
| 24  | 10,289 | 2,518 | 5,996 |
| 25  | 8,238  | 2,728 | 5,239 |
| 26  | 7,459  | 2,144 | 4,485 |
| 27  | 6,088  | 1,748 | 3,607 |
| 28  | 5,989  | 1,625 | 3,544 |
| 29  | 5,714  | 1,686 | 3,463 |
| 30  | 5,656  | 1,758 | 3,558 |
| 31  | 5,511  | 1,673 | 3,293 |

Comments:

0 reading indicates that the station was out of service.