

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

EMMATON BOTTOM ON THE SACRAMENTO RIVER

SEPTEMBER 2001

WATER QUALITY REPORT

RUN DATE: October 23, 2001

ELECTRICAL CONDUCTIVITY, UMHOS

| DAY | HIGH | LOW | MEAN | 14 DAY ACCUM MEAN | 14 DAY AVG MEAN |
|------------|-------------|------------|-------------|----------------------------------|--------------------------------|
| 1 | 4,933 | 667 | 2,329 | 26,803 | 1,915 |
| 2 | 4,871 | 666 | 2,340 | 27,280 | 1,949 |
| 3 | 4,586 | 573 | 2,165 | 27,335 | 1,953 |
| 4 | 4,356 | 552 | 2,109 | 27,600 | 1,971 |
| 5 | 4,207 | 532 | 2,129 | 27,974 | 1,998 |
| 6 | 3,862 | 624 | 1,908 | 28,448 | 2,032 |
| 7 | 4,464 | 540 | 1,917 | 29,090 | 2,078 |
| 8 | 5,247 | 605 | 2,120 | 29,780 | 2,127 |
| 9 | 6,091 | 694 | 2,304 | 30,462 | 2,176 |
| 10 | 5,516 | 393 | 2,024 | 30,899 | 2,207 |
| 11 | 5,111 | 581 | 1,895 | 30,894 | 2,207 |
| 12 | 5,749 | 615 | 2,074 | 30,521 | 2,180 |
| 13 | 6,196 | 568 | 2,414 | 30,151 | 2,154 |
| 14 | 5,414 | 606 | 2,047 | 29,775 | 2,127 |
| 15 | 5,139 | 616 | 2,204 | 29,650 | 2,118 |
| 16 | 5,141 | 607 | 2,284 | 29,594 | 2,114 |
| 17 | 5,030 | 565 | 2,193 | 29,622 | 2,116 |
| 18 | 5,050 | 519 | 2,359 | 29,872 | 2,134 |
| 19 | 4,700 | 615 | 2,386 | 30,129 | 2,152 |
| 20 | 4,932 | 585 | 2,297 | 30,518 | 2,180 |
| 21 | 4,908 | 660 | 2,189 | 30,790 | 2,199 |
| 22 | 4,612 | 554 | 2,074 | 30,744 | 2,196 |
| 23 | 4,774 | 579 | 2,147 | 30,587 | 2,185 |
| 24 | 4,664 | 553 | 2,009 | 30,572 | 2,184 |
| 25 | 4,186 | 411 | 1,973 | 30,650 | 2,189 |
| 26 | 4,187 | 468 | 1,853 | 30,429 | 2,174 |
| 27 | 4,625 | 533 | 2,015 | 30,030 | 2,145 |
| 28 | 4,248 | 413 | 1,843 | 29,826 | 2,130 |
| 29 | 3,611 | 456 | 1,677 | 29,299 | 2,093 |
| 30 | 3,797 | 538 | 1,903 | 28,918 | 2,066 |

Comments:

0 reading indicates that the station was out of service.