

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

EMMATON BOTTOM ON THE SACRAMENTO RIVER
WATER QUALITY REPORT

AUGUST 2001

RUN DATE: September 19, 2001

ELECTRICAL CONDUCTIVITY, UMHOS

| DAY | HIGH | LOW | MEAN | 14 DAY ACCUM MEAN | 14 DAY AVG MEAN |
|------------|-------------|------------|-------------|----------------------------------|--------------------------------|
| 1 | 4,045 | 319 | 1,248 | 19,583 | 1,399 |
| 2 | 4,185 | 328 | 1,337 | 19,377 | 1,384 |
| 3 | 4,065 | 341 | 1,530 | 19,173 | 1,370 |
| 4 | 4,699 | 408 | 1,571 | 18,882 | 1,349 |
| 5 | 3,868 | 375 | 1,356 | 18,582 | 1,327 |
| 6 | 3,160 | 404 | 1,106 | 18,102 | 1,293 |
| 7 | 3,314 | 419 | 1,181 | 17,619 | 1,259 |
| 8 | 3,198 | 384 | 1,300 | 17,343 | 1,239 |
| 9 | 3,404 | 473 | 1,606 | 17,777 | 1,270 |
| 10 | 3,325 | 363 | 1,245 | 17,996 | 1,285 |
| 11 | 3,671 | 311 | 856 | 17,851 | 1,275 |
| 12 | 3,974 | 357 | 1,041 | 17,827 | 1,273 |
| 13 | 4,016 | 355 | 1,075 | 17,586 | 1,256 |
| 14 | 4,009 | 319 | 1,096 | 17,548 | 1,253 |
| 15 | 4,065 | 370 | 1,265 | 17,565 | 1,255 |
| 16 | 4,468 | 453 | 1,506 | 17,734 | 1,267 |
| 17 | 4,422 | 424 | 1,604 | 17,808 | 1,272 |
| 18 | 5,205 | 459 | 1,875 | 18,112 | 1,294 |
| 19 | 5,077 | 547 | 1,863 | 18,619 | 1,330 |
| 20 | 5,202 | 613 | 2,110 | 19,623 | 1,402 |
| 21 | 4,491 | 426 | 1,844 | 20,286 | 1,449 |
| 22 | 3,815 | 508 | 1,755 | 20,741 | 1,482 |
| 23 | 3,833 | 456 | 1,434 | 20,569 | 1,469 |
| 24 | 3,910 | 447 | 1,275 | 20,599 | 1,471 |
| 25 | 4,268 | 441 | 1,430 | 21,173 | 1,512 |
| 26 | 4,394 | 504 | 1,622 | 21,754 | 1,554 |
| 27 | 4,587 | 476 | 1,587 | 22,266 | 1,590 |
| 28 | 5,117 | 492 | 1,900 | 23,070 | 1,648 |
| 29 | 5,911 | 556 | 2,447 | 24,252 | 1,732 |
| 30 | 6,583 | 696 | 2,784 | 25,530 | 1,824 |
| 31 | 5,723 | 687 | 2,423 | 26,349 | 1,882 |

Comments:

0 reading indicates that the station was out of service.