

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

EMMATON BOTTOM ON THE SACRAMENTO RIVER

NOVEMBER 2012

WATER QUALITY REPORT

RUN DATE: February 7, 2013

ELECTRICAL CONDUCTIVITY, UMHOS

| DAY | HIGH | LOW | MEAN | 14 DAY ACCUM MEAN | 14 DAY AVG MEAN |
|------------|-------------|------------|-------------|----------------------------------|--------------------------------|
| 1 | 5,438 | 499 | 2,361 | 26,865 | 1,919 |
| 2 | 4,849 | 498 | 2,099 | 26,492 | 1,892 |
| 3 | 4,857 | 505 | 2,015 | 25,861 | 1,847 |
| 4 | 4,612 | 518 | 1,990 | 25,490 | 1,821 |
| 5 | 4,673 | 448 | 2,097 | 25,411 | 1,815 |
| 6 | 5,029 | 436 | 2,237 | 26,067 | 1,862 |
| 7 | 4,740 | 403 | 2,536 | 27,224 | 1,945 |
| 8 | 5,881 | 671 | 2,532 | 28,665 | 2,048 |
| 9 | 4,872 | 452 | 2,090 | 29,626 | 2,116 |
| 10 | 5,120 | 421 | 1,966 | 30,236 | 2,160 |
| 11 | 4,690 | 454 | 1,691 | 30,136 | 2,153 |
| 12 | 5,180 | 473 | 1,869 | 30,129 | 2,152 |
| 13 | 6,334 | 460 | 2,460 | 30,467 | 2,176 |
| 14 | 6,818 | 471 | 2,845 | 30,788 | 2,199 |
| 15 | 7,419 | 604 | 3,361 | 31,788 | 2,271 |
| 16 | 7,672 | 578 | 3,707 | 33,396 | 2,385 |
| 17 | 8,424 | 749 | 4,246 | 35,627 | 2,545 |
| 18 | 6,185 | 789 | 3,408 | 37,045 | 2,646 |
| 19 | 5,285 | 483 | 2,758 | 37,706 | 2,693 |
| 20 | 5,121 | 501 | 2,473 | 37,942 | 2,710 |
| 21 | 5,418 | 416 | 2,056 | 37,462 | 2,676 |
| 22 | 4,729 | 417 | 1,340 | 36,270 | 2,591 |
| 23 | 4,256 | 400 | 1,219 | 35,399 | 2,529 |
| 24 | 4,201 | 408 | 1,282 | 34,715 | 2,480 |
| 25 | 4,782 | 392 | 1,418 | 34,442 | 2,460 |
| 26 | 4,587 | 418 | 1,572 | 34,145 | 2,439 |
| 27 | 5,153 | 428 | 1,829 | 33,514 | 2,394 |
| 28 | 7,058 | 444 | 2,727 | 33,396 | 2,385 |
| 29 | 6,196 | 542 | 2,625 | 32,660 | 2,333 |
| 30 | 6,828 | 491 | 3,228 | 32,181 | 2,299 |

Comments:

0 reading indicates that the station was out of service.