

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

EMMATON BOTTOM ON THE SACRAMENTO RIVER
WATER QUALITY REPORT

JULY 2014

RUN DATE: August 8, 2014

ELECTRICAL CONDUCTIVITY, UMHOS

| DAY | HIGH | LOW | MEAN | 14 DAY ACCUM MEAN | 14 DAY AVG MEAN |
|------------|-------------|------------|-------------|----------------------------------|--------------------------------|
| 1 | 5,641 | 747 | 3,100 | 41,921 | 2,994 |
| 2 | 4,865 | 544 | 2,629 | 41,593 | 2,971 |
| 3 | 4,519 | 531 | 2,224 | 40,772 | 2,912 |
| 4 | 4,219 | 516 | 2,113 | 39,991 | 2,857 |
| 5 | 4,810 | 546 | 1,939 | 38,840 | 2,774 |
| 6 | 4,561 | 604 | 1,849 | 37,454 | 2,675 |
| 7 | 5,134 | 572 | 2,308 | 36,594 | 2,614 |
| 8 | 5,872 | 545 | 2,705 | 35,961 | 2,569 |
| 9 | 6,787 | 811 | 3,232 | 35,796 | 2,557 |
| 10 | 8,232 | 725 | 3,708 | 36,437 | 2,603 |
| 11 | 8,819 | 911 | 3,966 | 37,347 | 2,668 |
| 12 | 8,745 | 794 | 3,779 | 38,369 | 2,741 |
| 13 | 7,692 | 700 | 3,555 | 39,532 | 2,824 |
| 14 | 6,811 | 991 | 3,429 | 40,536 | 2,895 |
| 15 | 6,885 | 807 | 3,449 | 40,885 | 2,920 |
| 16 | 6,564 | 967 | 3,466 | 41,722 | 2,980 |
| 17 | 6,414 | 798 | 3,009 | 42,507 | 3,036 |
| 18 | 5,682 | 742 | 2,685 | 43,079 | 3,077 |
| 19 | 6,201 | 776 | 2,453 | 43,593 | 3,114 |
| 20 | 6,098 | 784 | 2,458 | 44,202 | 3,157 |
| 21 | 6,576 | 651 | 2,555 | 44,449 | 3,175 |
| 22 | 6,447 | 571 | 2,578 | 44,322 | 3,166 |
| 23 | 6,497 | 473 | 2,614 | 43,704 | 3,122 |
| 24 | 5,841 | 440 | 2,387 | 42,383 | 3,027 |
| 25 | 5,258 | 486 | 2,381 | 40,798 | 2,914 |
| 26 | 5,722 | 609 | 2,498 | 39,517 | 2,823 |
| 27 | 5,727 | 427 | 2,564 | 38,526 | 2,752 |
| 28 | 6,007 | 596 | 2,598 | 37,695 | 2,693 |
| 29 | 5,364 | 518 | 2,369 | 36,615 | 2,615 |
| 30 | 4,707 | 561 | 2,439 | 35,588 | 2,542 |
| 31 | 4,797 | 600 | 2,217 | 34,796 | 2,485 |

Comments:

0 reading indicates that the station was out of service.