

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

EMMATON TOP ON THE SACRAMENTO RIVER
WATER QUALITY REPORT

AUGUST 2014

RUN DATE: September 2, 2014

ELECTRICAL CONDUCTIVITY, UMHOS

| DAY | HIGH | LOW | MEAN | 14 DAY ACCUM MEAN | 14 DAY AVG MEAN |
|------------|-------------|------------|-------------|----------------------------------|--------------------------------|
| 1 | 4,742 | 573 | 1,951 | 32,107 | 2,293 |
| 2 | 5,299 | 617 | 1,975 | 31,755 | 2,268 |
| 3 | 4,914 | 559 | 1,930 | 31,334 | 2,238 |
| 4 | 5,342 | 577 | 1,895 | 30,786 | 2,199 |
| 5 | 5,661 | 604 | 1,936 | 30,261 | 2,162 |
| 6 | 5,577 | 385 | 2,164 | 29,908 | 2,136 |
| 7 | 6,591 | 539 | 2,736 | 30,463 | 2,176 |
| 8 | 7,155 | 509 | 2,922 | 31,249 | 2,232 |
| 9 | 7,037 | 573 | 3,010 | 31,941 | 2,282 |
| 10 | 7,003 | 545 | 2,868 | 32,431 | 2,317 |
| 11 | 6,402 | 508 | 2,736 | 32,735 | 2,338 |
| 12 | 6,098 | 772 | 2,905 | 33,379 | 2,384 |
| 13 | 5,822 | 612 | 2,690 | 33,834 | 2,417 |
| 14 | 5,313 | 681 | 2,364 | 34,082 | 2,434 |
| 15 | 4,974 | 690 | 2,375 | 34,506 | 2,465 |
| 16 | 5,707 | 695 | 2,251 | 34,782 | 2,484 |
| 17 | 5,443 | 750 | 2,377 | 35,229 | 2,516 |
| 18 | 6,449 | 823 | 2,740 | 36,074 | 2,577 |
| 19 | 6,719 | 848 | 3,026 | 37,164 | 2,655 |
| 20 | 7,416 | 762 | 3,225 | 38,225 | 2,730 |
| 21 | 6,785 | 597 | 2,842 | 38,331 | 2,738 |
| 22 | 5,992 | 681 | 2,849 | 38,258 | 2,733 |
| 23 | 6,278 | 633 | 2,951 | 38,199 | 2,729 |
| 24 | 6,534 | 743 | 3,033 | 38,364 | 2,740 |
| 25 | 6,480 | 865 | 3,123 | 38,751 | 2,768 |
| 26 | 6,102 | 548 | 2,634 | 38,480 | 2,749 |
| 27 | 4,323 | 629 | 2,141 | 37,931 | 2,709 |
| 28 | 4,482 | 564 | 2,162 | 37,729 | 2,695 |
| 29 | 4,666 | 540 | 2,084 | 37,438 | 2,674 |
| 30 | 4,678 | 571 | 1,965 | 37,152 | 2,654 |
| 31 | 4,790 | 637 | 1,749 | 36,524 | 2,609 |

Comments:

0 reading indicates that the station was out of service.