

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 2015

RUN DATE: September 1, 2015

ELECTRICAL CONDUCTIVITY, UMHOS

| DAY | HIGH | LOW | MEAN | 14 DAY ACCUM MEAN | 14 DAY AVG MEAN |
|------------|-------------|------------|-------------|----------------------------------|--------------------------------|
| 1 | 9,856 | 1,341 | 5,682 | 56,923 | 4,066 |
| 2 | 9,514 | 1,615 | 5,660 | 58,455 | 4,175 |
| 3 | 8,862 | 1,609 | 5,476 | 60,211 | 4,301 |
| 4 | 8,195 | 1,311 | 4,775 | 61,323 | 4,380 |
| 5 | 7,306 | 1,103 | 3,804 | 61,619 | 4,401 |
| 6 | 6,714 | 1,447 | 3,534 | 62,014 | 4,430 |
| 7 | 7,480 | 1,550 | 3,999 | 63,318 | 4,523 |
| 8 | 8,569 | 1,360 | 4,276 | 64,573 | 4,612 |
| 9 | 8,025 | 923 | 4,034 | 64,952 | 4,639 |
| 10 | 8,222 | 1,236 | 4,511 | 65,587 | 4,685 |
| 11 | 8,430 | 1,127 | 4,474 | 65,890 | 4,706 |
| 12 | 8,176 | 802 | 4,006 | 65,204 | 4,657 |
| 13 | 7,634 | 801 | 3,670 | 63,468 | 4,533 |
| 14 | 6,850 | 798 | 3,548 | 61,449 | 4,389 |
| 15 | 6,481 | 700 | 2,934 | 58,701 | 4,193 |
| 16 | 5,824 | 993 | 3,196 | 56,237 | 4,017 |
| 17 | 6,325 | 1,211 | 3,545 | 54,306 | 3,879 |
| 18 | 7,287 | 1,737 | 4,403 | 53,934 | 3,852 |
| 19 | 7,401 | 1,782 | 4,374 | 54,504 | 3,893 |
| 20 | 7,330 | 1,628 | 4,063 | 55,033 | 3,931 |
| 21 | 7,574 | 1,903 | 3,946 | 54,980 | 3,927 |
| 22 | 7,367 | 1,576 | 3,821 | 54,525 | 3,895 |
| 23 | 7,513 | 1,304 | 3,708 | 54,199 | 3,871 |
| 24 | 7,403 | 1,017 | 3,477 | 53,165 | 3,798 |
| 25 | 7,277 | 843 | 3,220 | 51,911 | 3,708 |
| 26 | 7,006 | 813 | 3,262 | 51,167 | 3,655 |
| 27 | 7,036 | 732 | 3,253 | 50,750 | 3,625 |
| 28 | 7,126 | 796 | 3,403 | 50,605 | 3,615 |
| 29 | 7,398 | 840 | 3,598 | 51,269 | 3,662 |
| 30 | 6,927 | 909 | 3,435 | 51,508 | 3,679 |
| 31 | 6,588 | 873 | 3,359 | 51,322 | 3,666 |

Comments:

0 reading indicates that the station was out of service.