

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

EMMATON TOP ON THE SACRAMENTO RIVER
WATER QUALITY REPORT

APRIL 2014

RUN DATE: June 6, 2014

ELECTRICAL CONDUCTIVITY, UMHOS

| DAY | HIGH | LOW | MEAN | 14 DAY ACCUM MEAN | 14 DAY AVG MEAN |
|------------|-------------|------------|-------------|----------------------------------|--------------------------------|
| 1 | 1,103 | 324 | 439 | 5,915 | 423 |
| 2 | 675 | 296 | 343 | 6,012 | 429 |
| 3 | 431 | 270 | 307 | 6,043 | 432 |
| 4 | 374 | 243 | 295 | 6,001 | 429 |
| 5 | 350 | 232 | 281 | 5,902 | 422 |
| 6 | 327 | 221 | 269 | 5,766 | 412 |
| 7 | 321 | 216 | 262 | 5,610 | 401 |
| 8 | 315 | 226 | 272 | 5,405 | 386 |
| 9 | 389 | 234 | 299 | 5,192 | 371 |
| 10 | 350 | 241 | 289 | 5,022 | 359 |
| 11 | 484 | 248 | 295 | 4,885 | 349 |
| 12 | 1,091 | 250 | 383 | 4,737 | 338 |
| 13 | 1,396 | 240 | 376 | 4,585 | 328 |
| 14 | 982 | 241 | 388 | 4,498 | 321 |
| 15 | 1,098 | 244 | 433 | 4,492 | 321 |
| 16 | 1,544 | 251 | 514 | 4,663 | 333 |
| 17 | 1,871 | 271 | 630 | 4,986 | 356 |
| 18 | 2,314 | 304 | 767 | 5,458 | 390 |
| 19 | 2,626 | 329 | 887 | 6,064 | 433 |
| 20 | 2,371 | 325 | 705 | 6,500 | 464 |
| 21 | 2,082 | 330 | 748 | 6,986 | 499 |
| 22 | 2,133 | 371 | 903 | 7,617 | 544 |
| 23 | 1,406 | 303 | 604 | 7,922 | 566 |
| 24 | 1,559 | 317 | 640 | 8,273 | 591 |
| 25 | 1,662 | 311 | 745 | 8,723 | 623 |
| 26 | 2,379 | 319 | 737 | 9,077 | 648 |
| 27 | 2,211 | 360 | 821 | 9,522 | 680 |
| 28 | 2,427 | 298 | 795 | 9,929 | 709 |
| 29 | 1,876 | 372 | 766 | 10,262 | 733 |
| 30 | 2,360 | 449 | 1,017 | 10,765 | 769 |

Comments:

0 reading indicates that the station was out of service.