

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

EMMATON TOP ON THE SACRAMENTO RIVER
WATER QUALITY REPORT

JULY 2012

RUN DATE: August 3, 2012

ELECTRICAL CONDUCTIVITY, UMHOS

| DAY | HIGH | LOW | MEAN | 14 DAY ACCUM MEAN | 14 DAY AVG MEAN |
|------------|-------------|------------|-------------|----------------------------------|--------------------------------|
| 1 | 1,684 | 228 | 389 | 4,017 | 287 |
| 2 | 1,201 | 208 | 359 | 4,376 | 313 |
| 3 | 1,219 | 211 | 393 | 4,769 | 341 |
| 4 | 1,276 | 209 | 425 | 5,194 | 371 |
| 5 | 1,396 | 215 | 383 | 4,982 | 356 |
| 6 | 1,024 | 192 | 328 | 4,742 | 339 |
| 7 | 646 | 200 | 275 | 4,618 | 330 |
| 8 | 827 | 192 | 286 | 4,562 | 326 |
| 9 | 428 | 175 | 218 | 4,503 | 322 |
| 10 | 292 | 163 | 191 | 4,430 | 316 |
| 11 | 835 | 169 | 216 | 4,378 | 313 |
| 12 | 764 | 169 | 221 | 4,321 | 309 |
| 13 | 1,160 | 173 | 286 | 4,307 | 308 |
| 14 | 1,341 | 156 | 330 | 4,300 | 307 |
| 15 | 1,386 | 187 | 340 | 4,251 | 304 |
| 16 | 1,652 | 211 | 454 | 4,346 | 310 |
| 17 | 1,700 | 183 | 452 | 4,405 | 315 |
| 18 | 1,287 | 198 | 343 | 4,323 | 309 |
| 19 | 1,274 | 218 | 346 | 4,286 | 306 |
| 20 | 720 | 219 | 299 | 4,257 | 304 |
| 21 | 577 | 216 | 273 | 4,255 | 304 |
| 22 | 437 | 203 | 253 | 4,222 | 302 |
| 23 | 530 | 186 | 247 | 4,251 | 304 |
| 24 | 678 | 176 | 236 | 4,296 | 307 |
| 25 | 600 | 167 | 206 | 4,286 | 306 |
| 26 | 447 | 169 | 204 | 4,269 | 305 |
| 27 | 763 | 176 | 235 | 4,218 | 301 |
| 28 | 1,088 | 188 | 283 | 4,171 | 298 |
| 29 | 816 | 211 | 300 | 4,131 | 295 |
| 30 | 634 | 169 | 295 | 3,972 | 284 |
| 31 | 632 | 244 | 315 | 3,835 | 274 |

Comments:

0 reading indicates that the station was out of service.