

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

**EMMATON BOTTOM ON THE SACRAMENTO RIVER**

**FEBRUARY 2022**

**WATER QUALITY REPORT**

RUN DATE: March 1, 2022

**ELECTRICAL CONDUCTIVITY, UMHOS**

| <b>DAY</b> | <b>HIGH</b> | <b>LOW</b> | <b>MEAN</b> | <b>14 DAY<br/>ACCUM<br/>MEAN</b> | <b>14 DAY<br/>AVG<br/>MEAN</b> |
|------------|-------------|------------|-------------|----------------------------------|--------------------------------|
| 1          | 1,296       | 296        | 455         | 5,124                            | 366                            |
| 2          | 1,007       | 279        | 361         | 5,226                            | 373                            |
| 3          | 947         | 270        | 386         | 5,349                            | 382                            |
| 4          | 568         | 269        | 338         | 5,442                            | 389                            |
| 5          | 484         | 273        | 324         | 5,533                            | 395                            |
| 6          | 582         | 264        | 307         | 5,597                            | 400                            |
| 7          | 423         | 253        | 288         | 5,632                            | 402                            |
| 8          | 415         | 249        | 282         | 5,644                            | 403                            |
| 9          | 528         | 251        | 292         | 5,658                            | 404                            |
| 10         | 741         | 259        | 354         | 5,668                            | 405                            |
| 11         | 766         | 262        | 371         | 5,634                            | 402                            |
| 12         | 909         | 257        | 377         | 5,439                            | 389                            |
| 13         | 1,163       | 262        | 406         | 5,168                            | 369                            |
| 14         | 1,459       | 262        | 494         | 5,035                            | 360                            |
| 15         | 785         | 263        | 358         | 4,938                            | 353                            |
| 16         | 778         | 244        | 319         | 4,896                            | 350                            |
| 17         | 597         | 240        | 288         | 4,798                            | 343                            |
| 18         | 532         | 241        | 292         | 4,752                            | 339                            |
| 19         | 473         | 238        | 293         | 4,721                            | 337                            |
| 20         | 614         | 238        | 315         | 4,729                            | 338                            |
| 21         | 798         | 235        | 294         | 4,735                            | 338                            |
| 22         | 733         | 238        | 312         | 4,765                            | 340                            |
| 23         | 420         | 238        | 267         | 4,740                            | 339                            |
| 24         | 713         | 240        | 290         | 4,676                            | 334                            |
| 25         | 610         | 255        | 317         | 4,622                            | 330                            |
| 26         | 500         | 263        | 327         | 4,572                            | 327                            |
| 27         | 501         | 260        | 318         | 4,484                            | 320                            |
| 28         | 513         | 255        | 317         | 4,307                            | 308                            |

Comments:

0 reading indicates that the station was out of service.