

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

**EMMATON BOTTOM ON THE SACRAMENTO RIVER**

**APRIL 2016**

**WATER QUALITY REPORT**

RUN DATE: May 11, 2016

**ELECTRICAL CONDUCTIVITY, UMHOS**

| DAY | HIGH | LOW | MEAN | 14 DAY<br>ACCUM<br>MEAN | 14 DAY<br>AVG<br>MEAN |
|-----|------|-----|------|-------------------------|-----------------------|
| 1   | 160  | 150 | 155  | 1,991                   | 142                   |
| 2   | 163  | 156 | 159  | 2,022                   | 144                   |
| 3   | 175  | 163 | 169  | 2,063                   | 147                   |
| 4   | 178  | 169 | 175  | 2,106                   | 150                   |
| 5   | 182  | 175 | 177  | 2,146                   | 153                   |
| 6   | 182  | 176 | 179  | 2,187                   | 156                   |
| 7   | 193  | 178 | 185  | 2,233                   | 160                   |
| 8   | 195  | 183 | 188  | 2,281                   | 163                   |
| 9   | 196  | 181 | 186  | 2,324                   | 166                   |
| 10  | 195  | 178 | 183  | 2,358                   | 168                   |
| 11  | 186  | 176 | 180  | 2,389                   | 171                   |
| 12  | 188  | 176 | 180  | 2,418                   | 173                   |
| 13  | 186  | 176 | 179  | 2,446                   | 175                   |
| 14  | 186  | 176 | 180  | 2,475                   | 177                   |
| 15  | 182  | 172 | 177  | 2,497                   | 178                   |
| 16  | 179  | 169 | 174  | 2,512                   | 179                   |
| 17  | 182  | 171 | 175  | 2,518                   | 180                   |
| 18  | 181  | 171 | 175  | 2,518                   | 180                   |
| 19  | 181  | 169 | 174  | 2,515                   | 180                   |
| 20  | 179  | 168 | 173  | 2,509                   | 179                   |
| 21  | 180  | 167 | 172  | 2,496                   | 178                   |
| 22  | 185  | 167 | 174  | 2,482                   | 177                   |
| 23  | 177  | 165 | 170  | 2,466                   | 176                   |
| 24  | 183  | 166 | 171  | 2,454                   | 175                   |
| 25  | 187  | 166 | 172  | 2,446                   | 175                   |
| 26  | 181  | 166 | 171  | 2,437                   | 174                   |
| 27  | 201  | 168 | 175  | 2,433                   | 174                   |
| 28  | 194  | 168 | 175  | 2,428                   | 173                   |
| 29  | 182  | 170 | 175  | 2,426                   | 173                   |
| 30  | 191  | 168 | 175  | 2,427                   | 173                   |

Comments:

0 reading indicates that the station was out of service.