

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

**EMMATON TOP ON THE SACRAMENTO RIVER**

**AUGUST 2021**

**WATER QUALITY REPORT**

RUN DATE: January 27, 2022

**ELECTRICAL CONDUCTIVITY, UMHOS**

| DAY | HIGH  | LOW   | MEAN  | 14 DAY<br>ACCUM<br>MEAN | 14 DAY<br>AVG<br>MEAN |
|-----|-------|-------|-------|-------------------------|-----------------------|
| 1   | 7,356 | 1,793 | 3,817 | 55,325                  | 3,952                 |
| 2   | 7,453 | 1,129 | 3,764 | 55,287                  | 3,949                 |
| 3   | 7,435 | 1,149 | 3,748 | 54,760                  | 3,911                 |
| 4   | 7,745 | 1,297 | 4,187 | 54,380                  | 3,884                 |
| 5   | 8,028 | 1,207 | 4,382 | 58,762                  | 4,197                 |
| 6   | 7,537 | 742   | 3,826 | 58,024                  | 4,145                 |
| 7   | 7,587 | 1,119 | 4,014 | 57,237                  | 4,088                 |
| 8   | 7,799 | 1,266 | 4,440 | 56,672                  | 4,048                 |
| 9   | 8,112 | 1,187 | 4,330 | 56,179                  | 4,013                 |
| 10  | 7,836 | 1,195 | 4,193 | 56,545                  | 4,039                 |
| 11  | 7,231 | 1,461 | 4,076 | 56,768                  | 4,055                 |
| 12  | 6,807 | 1,415 | 4,026 | 56,812                  | 4,058                 |
| 13  | 6,398 | 1,450 | 3,689 | 56,513                  | 4,037                 |
| 14  | 6,225 | 1,441 | 3,377 | 55,869                  | 3,991                 |
| 15  | 6,904 | 1,321 | 3,368 | 55,420                  | 3,959                 |
| 16  | 6,877 | 1,366 | 3,705 | 55,361                  | 3,954                 |
| 17  | 7,747 | 1,146 | 4,108 | 55,721                  | 3,980                 |
| 18  | 8,252 | 1,085 | 4,274 | 55,808                  | 3,986                 |
| 19  | 8,443 | 1,169 | 4,418 | 55,844                  | 3,989                 |
| 20  | 8,357 | 1,009 | 4,248 | 56,266                  | 4,019                 |
| 21  | 8,317 | 1,268 | 4,511 | 56,763                  | 4,055                 |
| 22  | 8,021 | 1,034 | 4,344 | 56,667                  | 4,048                 |
| 23  | 7,614 | 1,272 | 4,211 | 56,548                  | 4,039                 |
| 24  | 7,621 | 1,057 | 4,061 | 56,416                  | 4,030                 |
| 25  | 6,910 | 1,091 | 3,574 | 55,914                  | 3,994                 |
| 26  | 5,326 | 1,000 | 3,036 | 54,924                  | 3,923                 |
| 27  | 5,370 | 1,135 | 2,685 | 53,920                  | 3,851                 |
| 28  | 4,972 | 976   | 2,781 | 53,324                  | 3,809                 |
| 29  | 6,784 | 1,128 | 3,234 | 53,190                  | 3,799                 |
| 30  | 6,967 | 1,293 | 3,529 | 53,014                  | 3,787                 |
| 31  | 6,205 | 1,089 | 3,563 | 52,469                  | 3,748                 |

Comments:

0 reading indicates that the station was out of service.