

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

EMMATON TOP ON THE SACRAMENTO RIVER

OCTOBER 2019

WATER QUALITY REPORT

RUN DATE: November 13, 2019

ELECTRICAL CONDUCTIVITY, UMHOS

| DAY | HIGH | LOW | MEAN | 14 DAY ACCUM MEAN | 14 DAY AVG MEAN |
|------------|-------------|------------|-------------|----------------------------------|--------------------------------|
| 1 | 222 | 151 | 167 | 2,399 | 171 |
| 2 | 220 | 149 | 163 | 2,404 | 172 |
| 3 | 220 | 148 | 163 | 2,412 | 172 |
| 4 | 177 | 146 | 153 | 2,410 | 172 |
| 5 | 181 | 135 | 149 | 2,405 | 172 |
| 6 | 166 | 132 | 144 | 2,386 | 170 |
| 7 | 186 | 129 | 145 | 2,370 | 169 |
| 8 | 215 | 130 | 150 | 2,359 | 169 |
| 9 | 215 | 129 | 149 | 2,336 | 167 |
| 10 | 143 | 126 | 132 | 2,276 | 163 |
| 11 | 150 | 125 | 133 | 2,191 | 157 |
| 12 | 152 | 124 | 135 | 2,136 | 153 |
| 13 | 153 | 124 | 138 | 2,095 | 150 |
| 14 | 156 | 124 | 139 | 2,060 | 147 |
| 15 | 157 | 125 | 136 | 2,029 | 145 |
| 16 | 204 | 125 | 141 | 2,007 | 143 |
| 17 | 252 | 127 | 153 | 1,997 | 143 |
| 18 | 197 | 128 | 146 | 1,990 | 142 |
| 19 | 192 | 129 | 146 | 1,987 | 142 |
| 20 | 213 | 130 | 149 | 1,992 | 142 |
| 21 | 148 | 130 | 139 | 1,986 | 142 |
| 22 | 164 | 128 | 137 | 1,973 | 141 |
| 23 | 172 | 129 | 140 | 1,964 | 140 |
| 24 | 167 | 131 | 139 | 1,971 | 141 |
| 25 | 148 | 131 | 139 | 1,977 | 141 |
| 26 | 176 | 133 | 146 | 1,988 | 142 |
| 27 | 199 | 128 | 140 | 1,990 | 142 |
| 28 | 261 | 128 | 150 | 2,001 | 143 |
| 29 | 289 | 129 | 159 | 2,024 | 145 |
| 30 | 234 | 130 | 148 | 2,031 | 145 |
| 31 | 266 | 132 | 161 | 2,039 | 146 |

Comments:

0 reading indicates that the station was out of service.