

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

EMMATON TOP ON THE SACRAMENTO RIVER

SEPTEMBER 2017

WATER QUALITY REPORT

RUN DATE: October 3, 2017

ELECTRICAL CONDUCTIVITY, UMHOS

| DAY | HIGH | LOW | MEAN | 14 DAY ACCUM MEAN | 14 DAY AVG MEAN |
|------------|-------------|------------|-------------|----------------------------------|--------------------------------|
| 1 | 183 | 144 | 155 | 2,287 | 163 |
| 2 | 231 | 143 | 164 | 2,191 | 157 |
| 3 | 234 | 145 | 167 | 2,075 | 148 |
| 4 | 239 | 146 | 171 | 1,982 | 142 |
| 5 | 264 | 149 | 179 | 1,937 | 138 |
| 6 | 210 | 150 | 172 | 1,908 | 136 |
| 7 | 227 | 152 | 176 | 2,084 | 149 |
| 8 | 227 | 152 | 172 | 2,256 | 161 |
| 9 | 212 | 151 | 166 | 2,264 | 162 |
| 10 | 170 | 149 | 157 | 2,273 | 162 |
| 11 | 183 | 149 | 161 | 2,287 | 163 |
| 12 | 263 | 150 | 170 | 2,309 | 165 |
| 13 | 276 | 151 | 182 | 2,343 | 167 |
| 14 | 234 | 155 | 178 | 2,370 | 169 |
| 15 | 219 | 154 | 169 | 2,384 | 170 |
| 16 | 230 | 151 | 170 | 2,390 | 171 |
| 17 | 229 | 150 | 167 | 2,390 | 171 |
| 18 | 208 | 147 | 164 | 2,383 | 170 |
| 19 | 173 | 142 | 154 | 2,358 | 168 |
| 20 | 170 | 140 | 149 | 2,335 | 167 |
| 21 | 163 | 139 | 148 | 2,307 | 165 |
| 22 | 154 | 137 | 144 | 2,279 | 163 |
| 23 | 147 | 135 | 140 | 2,253 | 161 |
| 24 | 145 | 133 | 138 | 2,234 | 160 |
| 25 | 144 | 132 | 137 | 2,210 | 158 |
| 26 | 159 | 128 | 137 | 2,177 | 156 |
| 27 | 156 | 122 | 133 | 2,128 | 152 |
| 28 | 153 | 120 | 129 | 2,079 | 149 |
| 29 | 177 | 119 | 130 | 2,040 | 146 |
| 30 | 236 | 119 | 134 | 2,004 | 143 |

Comments:

0 reading indicates that the station was out of service.