

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

EMMATON BOTTOM ON THE SACRAMENTO RIVER

JULY 2006

WATER QUALITY REPORT

RUN DATE: August 3, 2006

ELECTRICAL CONDUCTIVITY, UMHOS

| DAY | HIGH | LOW | MEAN | 14 DAY ACCUM MEAN | 14 DAY AVG MEAN |
|------------|-------------|------------|-------------|----------------------------------|--------------------------------|
| 1 | 135 | 131 | 132 | 1,912 | 137 |
| 2 | 135 | 133 | 133 | 1,907 | 136 |
| 3 | 137 | 134 | 135 | 1,903 | 136 |
| 4 | 139 | 135 | 137 | 1,901 | 136 |
| 5 | 141 | 137 | 138 | 1,899 | 136 |
| 6 | 143 | 138 | 141 | 1,900 | 136 |
| 7 | 145 | 140 | 143 | 1,903 | 136 |
| 8 | 155 | 141 | 146 | 1,910 | 136 |
| 9 | 171 | 142 | 150 | 1,922 | 137 |
| 10 | 223 | 144 | 165 | 1,952 | 139 |
| 11 | 260 | 147 | 184 | 2,002 | 143 |
| 12 | 307 | 147 | 192 | 2,061 | 147 |
| 13 | 290 | 149 | 184 | 2,112 | 151 |
| 14 | 269 | 150 | 187 | 2,167 | 155 |
| 15 | 303 | 151 | 189 | 2,224 | 159 |
| 16 | 257 | 150 | 171 | 2,262 | 162 |
| 17 | 385 | 149 | 178 | 2,305 | 165 |
| 18 | 471 | 152 | 192 | 2,360 | 169 |
| 19 | 531 | 152 | 204 | 2,426 | 173 |
| 20 | 491 | 154 | 210 | 2,495 | 178 |
| 21 | 502 | 159 | 230 | 2,582 | 184 |
| 22 | 687 | 166 | 269 | 2,705 | 193 |
| 23 | 626 | 173 | 289 | 2,844 | 203 |
| 24 | 750 | 178 | 310 | 2,989 | 214 |
| 25 | 1,064 | 184 | 338 | 3,143 | 225 |
| 26 | 739 | 180 | 298 | 3,249 | 232 |
| 27 | 802 | 178 | 278 | 3,343 | 239 |
| 28 | 558 | 168 | 242 | 3,398 | 243 |
| 29 | 421 | 160 | 215 | 3,424 | 245 |
| 30 | 287 | 151 | 183 | 3,436 | 245 |
| 31 | 392 | 145 | 178 | 3,436 | 245 |

Comments:

0 reading indicates that the station was out of service.