

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

**CONTRA COSTA CANAL AT PUMPING PLANT #1**

**MARCH 2004**

**WATER QUALITY REPORT**

RUN DATE: April 19, 2004

**ELECTRICAL CONDUCTIVITY, UMHOS**

| DAY | HIGH | LOW | MEAN |
|-----|------|-----|------|
| 1   | 455  | 375 | 416  |
| 2   | 487  | 434 | 475  |
| 3   | 881  | 478 | 509  |
| 4   | 546  | 514 | 521  |
| 5   | 561  | 528 | 544  |
| 6   | 549  | 540 | 544  |
| 7   | 564  | 546 | 558  |
| 8   | 567  | 560 | 563  |
| 9   | 598  | 564 | 589  |
| 10  | 605  | 589 | 593  |
| 11  | 628  | 540 | 595  |
| 12  | 540  | 456 | 502  |
| 13  | 456  | 207 | 375  |
| 14  | 442  | 415 | 427  |
| 15  | 429  | 396 | 414  |
| 16  | 419  | 371 | 395  |
| 17  | 540  | 351 | 379  |
| 18  | 366  | 327 | 345  |
| 19  | 341  | 314 | 326  |
| 20  | 319  | 294 | 308  |
| 21  | 300  | 289 | 294  |
| 22  | 287  | 273 | 279  |
| 23  | 274  | 261 | 268  |
| 24  | 267  | 251 | 259  |
| 25  | 267  | 256 | 261  |
| 26  | 277  | 250 | 263  |
| 27  | 279  | 246 | 260  |
| 28  | 281  | 239 | 258  |
| 29  | 283  | 239 | 259  |
| 30  | 279  | 233 | 252  |
| 31  | 258  | 229 | 239  |

Comments:

0 reading indicates that the station was out of service.