

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

**CONTRA COSTA CANAL AT PUMPING PLANT #1**  
**WATER QUALITY REPORT**

**FEBRUARY 2008**

RUN DATE: March 4, 2008

**ELECTRICAL CONDUCTIVITY, UMHOS**

| DAY | HIGH | LOW | MEAN |
|-----|------|-----|------|
| 1   | 468  | 449 | 460  |
| 2   | 465  | 446 | 457  |
| 3   | 452  | 428 | 440  |
| 4   | 439  | 431 | 435  |
| 5   | 446  | 426 | 436  |
| 6   | 444  | 422 | 433  |
| 7   | 433  | 415 | 425  |
| 8   | 428  | 414 | 424  |
| 9   | 428  | 415 | 421  |
| 10  | 424  | 413 | 417  |
| 11  | 419  | 404 | 412  |
| 12  | 408  | 388 | 397  |
| 13  | 391  | 378 | 385  |
| 14  | 383  | 365 | 373  |
| 15  | 384  | 360 | 371  |
| 16  | 372  | 355 | 364  |
| 17  | 367  | 353 | 361  |
| 18  | 361  | 344 | 353  |
| 19  | 353  | 333 | 343  |
| 20  | 339  | 323 | 332  |
| 21  | 331  | 322 | 326  |
| 22  | 327  | 319 | 323  |
| 23  | 324  | 318 | 322  |
| 24  | 323  | 313 | 318  |
| 25  | 321  | 312 | 315  |
| 26  | 328  | 320 | 323  |
| 27  | 326  | 317 | 323  |
| 28  | 324  | 311 | 317  |
| 29  | 327  | 315 | 321  |

Comments:

0 reading indicates that the station was out of service.