

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

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

**DECEMBER 2006**

**WATER QUALITY REPORT**

RUN DATE: January 4, 2007

**ELECTRICAL CONDUCTIVITY, UMHOS**

| DAY | HIGH | LOW | MEAN |
|-----|------|-----|------|
| 1   | 403  | 323 | 371  |
| 2   | 425  | 360 | 398  |
| 3   | 442  | 366 | 414  |
| 4   | 456  | 360 | 407  |
| 5   | 470  | 373 | 409  |
| 6   | 488  | 350 | 431  |
| 7   | 497  | 313 | 456  |
| 8   | 508  | 443 | 476  |
| 9   | 525  | 452 | 492  |
| 10  | 525  | 477 | 506  |
| 11  | 535  | 457 | 503  |
| 12  | 537  | 469 | 507  |
| 13  | 545  | 457 | 509  |
| 14  | 546  | 434 | 506  |
| 15  | 534  | 408 | 489  |
| 16  | 529  | 423 | 477  |
| 17  | 551  | 410 | 482  |
| 18  | 560  | 415 | 484  |
| 19  | 570  | 460 | 524  |
| 20  | 583  | 493 | 563  |
| 21  | 585  | 508 | 568  |
| 22  | 587  | 479 | 553  |
| 23  | 591  | 474 | 552  |
| 24  | 580  | 475 | 543  |
| 25  | 582  | 440 | 528  |
| 26  | 586  | 500 | 557  |
| 27  | 593  | 473 | 554  |
| 28  | 600  | 444 | 523  |
| 29  | 617  | 471 | 546  |
| 30  | 612  | 480 | 544  |
| 31  | 639  | 474 | 558  |

Comments:

0 reading indicates that the station was out of service.