

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

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

**DECEMBER 2012**

**WATER QUALITY REPORT**

RUN DATE: February 7, 2013

**ELECTRICAL CONDUCTIVITY, UMHOS**

| DAY | HIGH | LOW | MEAN |
|-----|------|-----|------|
| 1   | 542  | 527 | 531  |
| 2   | 535  | 525 | 532  |
| 3   | 548  | 533 | 540  |
| 4   | 571  | 549 | 561  |
| 5   | 587  | 564 | 577  |
| 6   | 605  | 435 | 586  |
| 7   | 624  | 602 | 613  |
| 8   | 641  | 624 | 629  |
| 9   | 653  | 639 | 645  |
| 10  | 655  | 649 | 651  |
| 11  | 664  | 657 | 661  |
| 12  | 658  | 651 | 654  |
| 13  | 655  | 652 | 653  |
| 14  | 667  | 655 | 659  |
| 15  | 661  | 437 | 639  |
| 16  | 661  | 415 | 580  |
| 17  | 670  | 467 | 636  |
| 18  | 700  | 562 | 626  |
| 19  | 726  | 697 | 714  |
| 20  | 741  | 729 | 734  |
| 21  | 738  | 715 | 727  |
| 22  | 714  | 685 | 700  |
| 23  | 691  | 400 | 582  |
| 24  | 625  | 408 | 528  |
| 25  | 567  | 517 | 552  |
| 26  | 531  | 501 | 516  |
| 27  | 499  | 473 | 486  |
| 28  | 473  | 451 | 468  |
| 29  | 459  | 437 | 454  |
| 30  | 445  | 417 | 439  |
| 31  | 432  | 420 | 426  |

Comments:

0 reading indicates that the station was out of service.