

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

**DELTA MENDOTA CANAL AT CHECK 21**  
**WATER QUALITY REPORT**

**FEBRUARY 2010**

RUN DATE: March 3, 2010

**ELECTRICAL CONDUCTIVITY, UMHOS**

| DAY          | HIGH  | LOW | MEAN          | TDS |
|--------------|-------|-----|---------------|-----|
| 1            | 1,009 | 922 | 955           | 606 |
| 2            | 1,009 | 953 | 976           | 619 |
| 3            | 984   | 942 | 959           | 609 |
| 4            | 948   | 834 | 900           | 572 |
| 5            | 833   | 666 | 735           | 470 |
| 6            | 704   | 647 | 672           | 431 |
| 7            | 728   | 697 | 714           | 457 |
| 8            | 780   | 701 | 729           | 467 |
| 9            | 838   | 733 | 784           | 501 |
| 10           | 800   | 679 | 731           | 468 |
| 11           | 773   | 628 | 714           | 457 |
| 12           | 837   | 581 | 703           | 450 |
| 13           | 922   | 523 | 684           | 439 |
| 14           | 910   | 487 | 660           | 424 |
| 15           | 920   | 500 | 688           | 441 |
| 16           | 900   | 489 | 680           | 436 |
| 17           | 776   | 468 | 602           | 388 |
| 18           | 816   | 499 | 637           | 410 |
| 19           | 760   | 493 | 618           | 398 |
| 20           | 780   | 496 | 607           | 391 |
| 21           | 775   | 513 | 643           | 413 |
| 22           | 810   | 518 | 652           | 419 |
| 23           | 770   | 491 | 611           | 394 |
| 24           | 821   | 452 | 610           | 393 |
| 25           | 912   | 464 | 635           | 408 |
| 26           | 844   | 504 | 635           | 408 |
| 27           | 959   | 502 | 763           | 488 |
| 28           | 941   | 516 | 722           | 462 |
| <b>TOTAL</b> |       |     | <b>20,019</b> |     |

Comments:

0 reading indicates that the station was out of service.