

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

DELTA MENDOTA CANAL AT CHECK 21
WATER QUALITY REPORT

DECEMBER 2005

RUN DATE: January 20, 2006

ELECTRICAL CONDUCTIVITY, UMHOS

| DAY | HIGH | LOW | MEAN | TDS |
|--------------|-------------|------------|---------------|------------|
| 1 | 622 | 616 | 619 | 399 |
| 2 | 617 | 608 | 613 | 395 |
| 3 | 608 | 602 | 606 | 391 |
| 4 | 602 | 572 | 590 | 381 |
| 5 | 579 | 564 | 572 | 369 |
| 6 | 565 | 563 | 565 | 365 |
| 7 | 564 | 559 | 562 | 363 |
| 8 | 559 | 552 | 557 | 360 |
| 9 | 553 | 532 | 551 | 357 |
| 10 | 551 | 548 | 550 | 356 |
| 11 | 549 | 547 | 548 | 355 |
| 12 | 549 | 529 | 547 | 354 |
| 13 | 546 | 544 | 545 | 353 |
| 14 | 546 | 541 | 544 | 352 |
| 15 | 542 | 540 | 541 | 350 |
| 16 | 541 | 539 | 540 | 350 |
| 17 | 539 | 535 | 538 | 348 |
| 18 | 537 | 533 | 535 | 347 |
| 19 | 534 | 529 | 532 | 345 |
| 20 | 530 | 527 | 529 | 343 |
| 21 | 528 | 523 | 527 | 342 |
| 22 | 525 | 516 | 521 | 338 |
| 23 | 517 | 512 | 515 | 334 |
| 24 | 516 | 512 | 514 | 334 |
| 25 | 514 | 511 | 513 | 333 |
| 26 | 512 | 509 | 510 | 331 |
| 27 | 511 | 509 | 510 | 331 |
| 28 | 512 | 507 | 510 | 331 |
| 29 | 510 | 509 | 510 | 331 |
| 30 | 510 | 509 | 510 | 331 |
| 31 | 510 | 507 | 509 | 331 |
| TOTAL | | | 16,833 | |

Comments:

0 reading indicates that the station was out of service.