

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

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

**MARCH 2006**

RUN DATE: April 4, 2006

**ELECTRICAL CONDUCTIVITY, UMHOS**

| DAY          | HIGH | LOW | MEAN          | TDS |
|--------------|------|-----|---------------|-----|
| 1            | 601  | 429 | 512           | 332 |
| 2            | 665  | 424 | 566           | 366 |
| 3            | 634  | 417 | 540           | 350 |
| 4            | 607  | 438 | 511           | 332 |
| 5            | 648  | 473 | 571           | 369 |
| 6            | 595  | 470 | 541           | 350 |
| 7            | 587  | 500 | 533           | 345 |
| 8            | 568  | 482 | 529           | 343 |
| 9            | 551  | 488 | 517           | 336 |
| 10           | 547  | 450 | 477           | 311 |
| 11           | 480  | 404 | 442           | 289 |
| 12           | 482  | 412 | 454           | 297 |
| 13           | 442  | 403 | 422           | 277 |
| 14           | 449  | 401 | 417           | 274 |
| 15           | 441  | 389 | 410           | 269 |
| 16           | 425  | 374 | 399           | 263 |
| 17           | 407  | 376 | 398           | 262 |
| 18           | 449  | 408 | 425           | 279 |
| 19           | 453  | 412 | 432           | 283 |
| 20           | 463  | 453 | 459           | 300 |
| 21           | 480  | 449 | 467           | 305 |
| 22           | 472  | 454 | 463           | 302 |
| 23           | 501  | 472 | 483           | 314 |
| 24           | 550  | 504 | 533           | 345 |
| 25           | 544  | 210 | 508           | 330 |
| 26           | 571  | 411 | 521           | 338 |
| 27           | 576  | 279 | 520           | 337 |
| 28           | 581  | 550 | 574           | 371 |
| 29           | 564  | 514 | 552           | 357 |
| 30           | 546  | 504 | 534           | 346 |
| 31           | 572  | 358 | 525           | 340 |
| <b>TOTAL</b> |      |     | <b>15,235</b> |     |

Comments:

0 reading indicates that the station was out of service.