

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

DELTA MENDOTA CANAL AT CHECK 21
WATER QUALITY REPORT

AUGUST 2005

RUN DATE: September 12, 2005

ELECTRICAL CONDUCTIVITY, UMHOS

| DAY | HIGH | LOW | MEAN | TDS |
|--------------|------|-----|---------------|-----|
| 1 | 386 | 285 | 337 | 224 |
| 2 | 422 | 307 | 347 | 230 |
| 3 | 455 | 318 | 371 | 245 |
| 4 | 475 | 296 | 356 | 236 |
| 5 | 492 | 298 | 360 | 238 |
| 6 | 445 | 320 | 365 | 242 |
| 7 | 422 | 315 | 365 | 242 |
| 8 | 406 | 321 | 362 | 240 |
| 9 | 379 | 332 | 357 | 237 |
| 10 | 382 | 333 | 361 | 239 |
| 11 | 396 | 344 | 370 | 245 |
| 12 | 386 | 351 | 369 | 244 |
| 13 | 404 | 325 | 361 | 239 |
| 14 | 380 | 303 | 336 | 224 |
| 15 | 374 | 305 | 335 | 223 |
| 16 | 373 | 308 | 339 | 226 |
| 17 | 407 | 303 | 350 | 232 |
| 18 | 464 | 305 | 362 | 240 |
| 19 | 461 | 310 | 362 | 240 |
| 20 | 461 | 318 | 369 | 244 |
| 21 | 449 | 319 | 381 | 251 |
| 22 | 448 | 334 | 383 | 253 |
| 23 | 446 | 346 | 390 | 257 |
| 24 | 448 | 355 | 392 | 258 |
| 25 | 438 | 350 | 385 | 254 |
| 26 | 425 | 340 | 374 | 247 |
| 27 | 451 | 337 | 369 | 244 |
| 28 | 431 | 348 | 382 | 252 |
| 29 | 448 | 350 | 388 | 256 |
| 30 | 455 | 352 | 384 | 253 |
| 31 | 486 | 349 | 384 | 253 |
| TOTAL | | | 11,346 | |

Comments:

0 reading indicates that the station was out of service.