

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

**DELTA MENDOTA CANAL AT HEADWORKS**  
**WATER QUALITY REPORT**

**SEPTEMBER 2008**

RUN DATE: October 10, 2008

**ELECTRICAL CONDUCTIVITY, UMHOS**

| DAY          | HIGH | LOW | MEAN          | TDS |
|--------------|------|-----|---------------|-----|
| 1            | 655  | 467 | 546           | 353 |
| 2            | 644  | 469 | 552           | 357 |
| 3            | 579  | 461 | 535           | 347 |
| 4            | 589  | 482 | 538           | 348 |
| 5            | 573  | 463 | 535           | 347 |
| 6            | 592  | 441 | 530           | 344 |
| 7            | 634  | 454 | 534           | 346 |
| 8            | 646  | 504 | 536           | 347 |
| 9            | 661  | 497 | 534           | 346 |
| 10           | 648  | 461 | 520           | 337 |
| 11           | 644  | 473 | 516           | 335 |
| 12           | 624  | 455 | 514           | 334 |
| 13           | 617  | 465 | 517           | 336 |
| 14           | 636  | 481 | 525           | 340 |
| 15           | 640  | 506 | 547           | 354 |
| 16           | 621  | 511 | 550           | 356 |
| 17           | 644  | 549 | 581           | 375 |
| 18           | 663  | 527 | 581           | 375 |
| 19           | 646  | 506 | 575           | 371 |
| 20           | 623  | 521 | 571           | 369 |
| 21           | 638  | 528 | 579           | 374 |
| 22           | 659  | 524 | 580           | 374 |
| 23           | 651  | 513 | 566           | 366 |
| 24           | 625  | 521 | 561           | 363 |
| 25           | 632  | 534 | 568           | 367 |
| 26           | 657  | 540 | 579           | 374 |
| 27           | 638  | 535 | 572           | 369 |
| 28           | 618  | 514 | 549           | 355 |
| 29           | 615  | 502 | 528           | 342 |
| 30           | 604  | 487 | 521           | 338 |
| <b>TOTAL</b> |      |     | <b>16,440</b> |     |

Comments:

0 reading indicates that the station was out of service.