

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

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

**SEPTEMBER 2013**

RUN DATE: February 20, 2014

**ELECTRICAL CONDUCTIVITY, UMHOS**

| DAY          | HIGH | LOW | MEAN          | TDS |
|--------------|------|-----|---------------|-----|
| 1            | 587  | 498 | 535           | 347 |
| 2            | 604  | 566 | 586           | 378 |
| 3            | 599  | 545 | 571           | 369 |
| 4            | 615  | 542 | 577           | 373 |
| 5            | 597  | 540 | 570           | 368 |
| 6            | 618  | 558 | 582           | 376 |
| 7            | 632  | 536 | 595           | 384 |
| 8            | 630  | 568 | 610           | 393 |
| 9            | 630  | 588 | 611           | 394 |
| 10           | 645  | 587 | 628           | 404 |
| 11           | 641  | 590 | 623           | 401 |
| 12           | 635  | 559 | 606           | 391 |
| 13           | 650  | 545 | 617           | 397 |
| 14           | 652  | 575 | 623           | 401 |
| 15           | 655  | 610 | 629           | 405 |
| 16           | 660  | 606 | 632           | 407 |
| 17           | 679  | 627 | 642           | 413 |
| 18           | 690  | 632 | 662           | 425 |
| 19           | 678  | 638 | 662           | 425 |
| 20           | 693  | 631 | 656           | 421 |
| 21           | 696  | 635 | 662           | 425 |
| 22           | 680  | 620 | 660           | 424 |
| 23           | 690  | 638 | 673           | 432 |
| 24           | 682  | 588 | 659           | 423 |
| 25           | 673  | 596 | 643           | 413 |
| 26           | 661  | 584 | 624           | 402 |
| 27           | 659  | 560 | 613           | 395 |
| 28           | 656  | 555 | 614           | 395 |
| 29           | 676  | 542 | 606           | 391 |
| 30           | 717  | 529 | 610           | 393 |
| <b>TOTAL</b> |      |     | <b>18,581</b> |     |

Comments:

0 reading indicates that the station was out of service.