

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

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

RUN DATE: May 12, 2005

**APRIL 2005**

**ELECTRICAL CONDUCTIVITY, UMHOS**

| <b>DAY</b>   | <b>HIGH</b> | <b>LOW</b> | <b>MEAN</b>  | <b>TDS</b> |
|--------------|-------------|------------|--------------|------------|
| 1            | 412         | 260        | 306          | 205        |
| 2            | 420         | 253        | 292          | 196        |
| 3            | 422         | 260        | 299          | 201        |
| 4            | 401         | 256        | 290          | 195        |
| 5            | 471         | 258        | 305          | 204        |
| 6            | 527         | 258        | 314          | 210        |
| 7            | 465         | 247        | 303          | 203        |
| 8            | 375         | 262        | 304          | 204        |
| 9            | 445         | 281        | 344          | 229        |
| 10           | 453         | 294        | 352          | 234        |
| 11           | 450         | 292        | 367          | 243        |
| 12           | 480         | 292        | 359          | 238        |
| 13           | 422         | 284        | 350          | 232        |
| 14           | 444         | 266        | 329          | 219        |
| 15           | 455         | 280        | 325          | 217        |
| 16           | 483         | 303        | 341          | 227        |
| 17           | 550         | 287        | 321          | 214        |
| 18           | 527         | 293        | 344          | 229        |
| 19           | 458         | 292        | 329          | 219        |
| 20           | 406         | 300        | 332          | 221        |
| 21           | 395         | 296        | 321          | 214        |
| 22           | 391         | 303        | 337          | 224        |
| 23           | 378         | 308        | 337          | 224        |
| 24           | 369         | 305        | 328          | 219        |
| 25           | 379         | 307        | 331          | 221        |
| 26           | 391         | 313        | 337          | 224        |
| 27           | 419         | 315        | 356          | 236        |
| 28           | 427         | 319        | 355          | 235        |
| 29           | 422         | 317        | 348          | 231        |
| 30           | 422         | 300        | 333          | 222        |
| <b>TOTAL</b> |             |            | <b>9,889</b> |            |

Comments:

0 reading indicates that the station was out of service.