

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

**JERSEY POINT TOP ON THE SAN JOAQUIN RIVER**

**JANUARY 2005**

**WATER QUALITY REPORT**

RUN DATE: March 4, 2005

**ELECTRICAL CONDUCTIVITY, UMHOS**

| <b>DAY</b> | <b>HIGH</b> | <b>LOW</b> | <b>MEAN</b> | <b>14 DAY<br/>ACCUM<br/>MEAN</b> | <b>14 DAY<br/>AVG<br/>MEAN</b> |
|------------|-------------|------------|-------------|----------------------------------|--------------------------------|
| 1          | 1,319       | 981        | 1,114       | 19,429                           | 1,388                          |
| 2          | 1,092       | 796        | 931         | 19,346                           | 1,382                          |
| 3          | 971         | 652        | 777         | 19,056                           | 1,361                          |
| 4          | 816         | 514        | 642         | 18,507                           | 1,322                          |
| 5          | 708         | 404        | 534         | 17,935                           | 1,281                          |
| 6          | 629         | 412        | 482         | 17,265                           | 1,233                          |
| 7          | 662         | 408        | 503         | 16,715                           | 1,194                          |
| 8          | 620         | 419        | 509         | 16,148                           | 1,153                          |
| 9          | 551         | 418        | 454         | 15,338                           | 1,096                          |
| 10         | 491         | 371        | 415         | 13,712                           | 979                            |
| 11         | 467         | 360        | 394         | 11,956                           | 854                            |
| 12         | 379         | 312        | 339         | 10,270                           | 734                            |
| 13         | 368         | 290        | 310         | 8,802                            | 629                            |
| 14         | 329         | 272        | 294         | 7,698                            | 550                            |
| 15         | 318         | 266        | 280         | 6,864                            | 490                            |
| 16         | 288         | 241        | 269         | 6,202                            | 443                            |
| 17         | 280         | 240        | 261         | 5,686                            | 406                            |
| 18         | 279         | 238        | 260         | 5,304                            | 379                            |
| 19         | 287         | 255        | 267         | 5,037                            | 360                            |
| 20         | 295         | 258        | 273         | 4,828                            | 345                            |
| 21         | 297         | 266        | 279         | 4,604                            | 329                            |
| 22         | 301         | 269        | 281         | 4,376                            | 313                            |
| 23         | 305         | 273        | 284         | 4,206                            | 300                            |
| 24         | 314         | 263        | 287         | 4,078                            | 291                            |
| 25         | 325         | 278        | 292         | 3,976                            | 284                            |
| 26         | 347         | 282        | 302         | 3,939                            | 281                            |
| 27         | 328         | 285        | 301         | 3,930                            | 281                            |
| 28         | 330         | 289        | 304         | 3,940                            | 281                            |
| 29         | 311         | 288        | 296         | 3,956                            | 283                            |
| 30         | 301         | 285        | 291         | 3,978                            | 284                            |
| 31         | 303         | 281        | 289         | 4,006                            | 286                            |

Comments:

0 reading indicates that the station was out of service.