

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

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

**DECEMBER 2014**

**WATER QUALITY REPORT**

RUN DATE: January 6, 2015

**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          | 3,899       | 1,288      | 2,026       | 24,691                           | 1,764                          |
| 2          | 4,744       | 1,336      | 2,218       | 25,724                           | 1,837                          |
| 3          | 6,529       | 1,697      | 3,145       | 27,433                           | 1,960                          |
| 4          | 6,106       | 1,708      | 3,117       | 28,974                           | 2,070                          |
| 5          | 5,188       | 1,716      | 2,744       | 30,053                           | 2,147                          |
| 6          | 4,767       | 1,677      | 2,522       | 30,577                           | 2,184                          |
| 7          | 3,821       | 1,531      | 2,128       | 31,029                           | 2,216                          |
| 8          | 3,271       | 1,387      | 1,948       | 31,346                           | 2,239                          |
| 9          | 2,788       | 1,333      | 1,773       | 31,521                           | 2,252                          |
| 10         | 2,594       | 1,268      | 1,750       | 31,576                           | 2,255                          |
| 11         | 2,678       | 1,298      | 2,100       | 31,860                           | 2,276                          |
| 12         | 2,200       | 1,363      | 1,652       | 31,472                           | 2,248                          |
| 13         | 1,715       | 1,130      | 1,338       | 30,636                           | 2,188                          |
| 14         | 1,473       | 1,043      | 1,171       | 29,632                           | 2,117                          |
| 15         | 1,412       | 965        | 1,076       | 28,682                           | 2,049                          |
| 16         | 1,387       | 833        | 1,005       | 27,469                           | 1,962                          |
| 17         | 1,079       | 756        | 863         | 25,187                           | 1,799                          |
| 18         | 920         | 664        | 744         | 22,814                           | 1,630                          |
| 19         | 773         | 585        | 644         | 20,714                           | 1,480                          |
| 20         | 673         | 517        | 564         | 18,756                           | 1,340                          |
| 21         | 602         | 430        | 499         | 17,127                           | 1,223                          |
| 22         | 507         | 386        | 434         | 15,613                           | 1,115                          |
| 23         | 452         | 368        | 405         | 14,245                           | 1,018                          |
| 24         | 469         | 346        | 390         | 12,885                           | 920                            |
| 25         | 381         | 311        | 346         | 11,131                           | 795                            |
| 26         | 375         | 295        | 332         | 9,811                            | 701                            |
| 27         | 353         | 292        | 322         | 8,795                            | 628                            |
| 28         | 351         | 295        | 315         | 7,939                            | 567                            |
| 29         | 350         | 294        | 311         | 7,174                            | 512                            |
| 30         | 353         | 271        | 310         | 6,479                            | 463                            |
| 31         | 347         | 285        | 310         | 5,926                            | 423                            |

Comments:

0 reading indicates that the station was out of service.