

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

**RIPON ON THE STANISLAUS RIVER**

**WATER QUALITY REPORT**

**APRIL 2003**

RUN DATE: May 8, 2003

ELECTRICAL CONDUCTIVITY, UMHOS

WATER TEMPERATURE, DEG

DISSOLVED OXYZEN, PPM

| DAY | HIGH | LOW | MEAN | HIGH | LOW  | MEAN | HIGH | LOW | MEAN |
|-----|------|-----|------|------|------|------|------|-----|------|
| 1   | 82   | 77  | 80   | 61.7 | 57.1 | 59.2 | 8.4  | 8.1 | 8.2  |
| 2   | 87   | 76  | 80   | 57.1 | 55.2 | 56.1 | 8.8  | 8.3 | 8.6  |
| 3   | 82   | 76  | 79   | 57.0 | 53.4 | 55.4 | 9.1  | 8.8 | 9.0  |
| 4   | 84   | 74  | 79   | 57.6 | 55.3 | 56.4 | 8.9  | 8.6 | 8.7  |
| 5   | 75   | 74  | 74   | 57.7 | 54.3 | 56.2 | 8.9  | 8.6 | 8.8  |
| 6   | 77   | 74  | 76   | 57.9 | 54.8 | 56.4 | 8.9  | 8.5 | 8.7  |
| 7   | 79   | 76  | 77   | 59.7 | 55.4 | 57.5 | 8.7  | 8.5 | 8.6  |
| 8   | 79   | 73  | 76   | 61.2 | 56.8 | 59.3 | 8.4  | 8.2 | 8.3  |
| 9   | 74   | 73  | 73   | 61.7 | 57.9 | 60.0 | 8.3  | 8.0 | 8.2  |
| 10  | 75   | 73  | 74   | 61.2 | 58.5 | 60.0 | 8.1  | 7.9 | 8.0  |
| 11  | 77   | 73  | 75   | 61.1 | 58.1 | 59.7 | 8.2  | 7.8 | 8.0  |
| 12  | 80   | 74  | 76   | 59.8 | 57.4 | 58.2 | 8.1  | 7.4 | 8.0  |
| 13  | 78   | 74  | 76   | 58.6 | 55.9 | 57.2 | 8.1  | 7.7 | 7.9  |
| 14  | 79   | 75  | 77   | 59.4 | 56.0 | 57.5 | 9.3  | 7.7 | 8.5  |
| 15  | 84   | 78  | 82   | 59.0 | 56.3 | 57.9 | 9.3  | 8.9 | 9.1  |
| 16  | 82   | 79  | 81   | 58.6 | 57.0 | 57.9 | 9.6  | 9.0 | 9.3  |
| 17  | 82   | 79  | 80   | 59.8 | 56.9 | 58.2 | 9.5  | 9.3 | 9.4  |
| 18  | 83   | 79  | 81   | 60.2 | 56.1 | 58.1 | 9.5  | 9.2 | 9.3  |
| 19  | 85   | 79  | 81   | 61.6 | 57.1 | 59.4 | 9.3  | 9.1 | 9.2  |
| 20  | 82   | 79  | 80   | 60.7 | 58.4 | 59.6 | 9.1  | 8.8 | 9.0  |
| 21  | 85   | 79  | 81   | 59.5 | 56.8 | 57.9 | 8.9  | 8.7 | 8.8  |
| 22  | 84   | 78  | 79   | 59.1 | 55.8 | 57.2 | 9.1  | 8.8 | 8.9  |
| 23  | 81   | 78  | 79   | 60.1 | 55.9 | 58.0 | 9.1  | 8.8 | 9.0  |
| 24  | 81   | 71  | 78   | 59.6 | 57.7 | 58.6 | 8.7  | 8.4 | 8.5  |
| 25  | 70   | 66  | 68   | 57.4 | 55.2 | 55.8 | 9.0  | 8.6 | 8.8  |
| 26  | 67   | 65  | 66   | 57.1 | 54.5 | 55.8 | 8.9  | 8.7 | 8.8  |
| 27  | 67   | 66  | 66   | 58.8 | 56.0 | 57.3 | 8.9  | 8.5 | 8.7  |
| 28  | 70   | 65  | 66   | 58.7 | 56.9 | 57.7 | 8.7  | 8.3 | 8.5  |
| 29  | 68   | 66  | 66   | 57.0 | 55.3 | 56.3 | 9.6  | 8.5 | 8.9  |
| 30  | 67   | 65  | 66   | 58.0 | 54.8 | 56.3 | 9.6  | 9.4 | 9.5  |

Comments:

0 reading indicates that the station was out of service.