

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

**RIPON ON THE STANISLAUS RIVER**  
**WATER QUALITY REPORT**

**JANUARY 2006**

RUN DATE: February 7, 2006

ELECTRICAL CONDUCTIVITY, UMHOS

WATER TEMPERATURE, DEG

DISSOLVED OXYZEN, PPM

| DAY | HIGH | LOW | MEAN | HIGH | LOW  | MEAN | HIGH | LOW | MEAN |
|-----|------|-----|------|------|------|------|------|-----|------|
| 1   | 66   | 64  | 65   | 52.6 | 51.6 | 52.0 | 7.9  | 7.5 | 7.7  |
| 2   | 67   | 64  | 65   | 52.0 | 51.6 | 51.8 | 7.5  | 7.4 | 7.4  |
| 3   | 83   | 65  | 76   | 52.3 | 51.5 | 51.9 | 7.4  | 7.2 | 7.3  |
| 4   | 81   | 70  | 74   | 52.7 | 51.8 | 52.2 | 7.3  | 7.2 | 7.3  |
| 5   | 72   | 68  | 70   | 52.4 | 51.5 | 52.0 | 7.7  | 7.3 | 7.5  |
| 6   | 75   | 72  | 73   | 52.4 | 51.4 | 51.9 | 9.0  | 7.5 | 8.2  |
| 7   | 73   | 68  | 71   | 52.6 | 51.6 | 52.1 | 8.5  | 7.7 | 8.1  |
| 8   | 68   | 66  | 67   | 52.5 | 51.7 | 52.0 | 7.7  | 7.7 | 7.7  |
| 9   | 66   | 64  | 65   | 51.9 | 50.9 | 51.4 | 7.8  | 7.7 | 7.7  |
| 10  | 64   | 62  | 63   | 51.7 | 50.5 | 51.1 | 9.1  | 7.6 | 8.5  |
| 11  | 64   | 62  | 63   | 51.6 | 51.0 | 51.3 | 9.0  | 9.0 | 9.0  |
| 12  | 63   | 61  | 62   | 51.4 | 51.1 | 51.2 | 9.1  | 8.9 | 9.0  |
| 13  | 62   | 60  | 61   | 51.9 | 50.9 | 51.3 | 9.1  | 8.9 | 9.0  |
| 14  | 61   | 59  | 60   | 51.8 | 51.3 | 51.5 | 9.0  | 8.8 | 8.9  |
| 15  | 60   | 59  | 59   | 51.2 | 50.5 | 50.9 | 9.1  | 8.8 | 8.9  |
| 16  | 59   | 58  | 59   | 50.8 | 49.9 | 50.4 | 9.4  | 8.9 | 9.0  |
| 17  | 58   | 57  | 58   | 51.0 | 50.3 | 50.6 | 8.9  | 8.8 | 8.9  |
| 18  | 60   | 57  | 58   | 51.2 | 50.5 | 50.8 | 8.8  | 8.7 | 8.7  |
| 19  | 63   | 59  | 60   | 50.7 | 50.1 | 50.3 | 8.8  | 8.6 | 8.7  |
| 20  | 78   | 60  | 66   | 50.3 | 49.6 | 49.9 | 8.7  | 8.5 | 8.6  |
| 21  | 80   | 75  | 77   | 50.3 | 49.8 | 50.1 | 8.6  | 8.5 | 8.5  |
| 22  | 76   | 70  | 73   | 51.0 | 50.0 | 50.5 | 8.5  | 8.5 | 8.5  |
| 23  | 73   | 70  | 71   | 50.6 | 49.8 | 50.1 | 8.6  | 8.5 | 8.5  |
| 24  | 79   | 73  | 76   | 50.6 | 49.7 | 50.1 | 8.8  | 8.4 | 8.6  |
| 25  | 76   | 70  | 73   | 50.5 | 49.6 | 50.1 | 8.9  | 8.8 | 8.8  |
| 26  | 74   | 70  | 71   | 51.2 | 50.1 | 50.6 | 8.9  | 8.8 | 8.9  |
| 27  | 76   | 72  | 73   | 50.9 | 50.3 | 50.6 | 8.9  | 8.8 | 8.9  |
| 28  | 76   | 72  | 74   | 51.0 | 50.4 | 50.7 | 8.9  | 8.8 | 8.8  |
| 29  | 77   | 71  | 73   | 52.2 | 50.9 | 51.5 | 8.9  | 8.8 | 8.9  |
| 30  | 78   | 73  | 75   | 52.2 | 51.6 | 51.9 | 9.1  | 8.9 | 9.0  |
| 31  | 78   | 73  | 75   | 51.6 | 50.9 | 51.3 | 8.9  | 8.9 | 8.9  |

Comments:

0 reading indicates that the station was out of service.