

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

RIPON ON THE STANISLAUS RIVER

SEPTEMBER 2008

WATER QUALITY REPORT

RUN DATE: October 10, 2008

ELECTRICAL CONDUCTIVITY, UMHOS

WATER TEMPERATURE, DEG

DISSOLVED OXYZEN, PPM

| DAY | HIGH | LOW | MEAN | HIGH | LOW | MEAN | HIGH | LOW | MEAN |
|-----|------|-----|------|------|------|------|------|-----|------|
| 1 | 114 | 84 | 89 | 72.6 | 68.1 | 70.5 | 8.9 | 8.0 | 8.3 |
| 2 | 95 | 85 | 88 | 72.7 | 67.6 | 70.1 | 9.0 | 8.2 | 8.5 |
| 3 | 114 | 84 | 89 | 73.4 | 67.8 | 70.4 | 8.9 | 8.1 | 8.4 |
| 4 | 104 | 84 | 88 | 74.0 | 68.5 | 71.1 | 8.9 | 8.1 | 8.4 |
| 5 | 115 | 85 | 90 | 74.5 | 69.1 | 71.6 | 8.8 | 8.0 | 8.3 |
| 6 | 112 | 86 | 90 | 75.5 | 70.1 | 72.7 | 8.7 | 7.9 | 8.2 |
| 7 | 95 | 90 | 92 | 76.1 | 70.3 | 73.0 | 8.6 | 7.8 | 8.1 |
| 8 | 102 | 89 | 94 | 75.0 | 69.9 | 72.5 | 8.6 | 7.8 | 8.1 |
| 9 | 130 | 91 | 97 | 73.7 | 69.1 | 71.4 | 8.8 | 7.5 | 8.2 |
| 10 | 126 | 89 | 97 | 72.8 | 67.8 | 70.3 | 8.9 | 8.0 | 8.4 |
| 11 | 121 | 87 | 92 | 73.0 | 68.0 | 70.5 | 9.0 | 7.7 | 8.4 |
| 12 | 119 | 92 | 95 | 73.4 | 68.1 | 70.6 | 8.9 | 8.1 | 8.4 |
| 13 | 104 | 92 | 94 | 72.5 | 67.4 | 69.9 | 9.0 | 8.0 | 8.4 |
| 14 | 99 | 91 | 93 | 72.5 | 67.3 | 69.8 | 9.1 | 8.2 | 8.5 |
| 15 | 114 | 91 | 96 | 73.1 | 68.0 | 70.4 | 9.0 | 8.2 | 8.5 |
| 16 | 123 | 95 | 100 | 73.0 | 68.1 | 70.4 | 9.0 | 8.1 | 8.4 |
| 17 | 125 | 98 | 104 | 71.9 | 67.1 | 69.5 | 9.1 | 8.1 | 8.5 |
| 18 | 124 | 98 | 103 | 71.1 | 65.6 | 68.3 | 9.3 | 8.3 | 8.6 |
| 19 | 146 | 104 | 111 | 71.0 | 65.5 | 68.3 | 9.3 | 8.3 | 8.6 |
| 20 | 130 | 110 | 115 | 71.9 | 66.3 | 69.1 | 9.2 | 8.2 | 8.5 |
| 21 | 143 | 112 | 117 | 71.6 | 66.2 | 69.0 | 9.2 | 8.1 | 8.5 |
| 22 | 123 | 110 | 114 | 71.5 | 66.2 | 68.8 | 9.3 | 8.1 | 8.5 |
| 23 | 124 | 114 | 116 | 71.8 | 65.6 | 68.8 | 9.3 | 8.1 | 8.5 |
| 24 | 154 | 118 | 124 | 72.6 | 66.1 | 69.5 | 9.3 | 8.0 | 8.4 |
| 25 | 160 | 121 | 127 | 73.0 | 66.9 | 70.2 | 9.2 | 7.9 | 8.4 |
| 26 | 160 | 121 | 125 | 73.9 | 67.8 | 71.0 | 9.1 | 7.8 | 8.3 |
| 27 | 137 | 115 | 121 | 74.2 | 68.9 | 71.8 | 9.0 | 7.7 | 8.2 |
| 28 | 116 | 98 | 104 | 73.7 | 69.0 | 71.4 | 8.8 | 7.8 | 8.1 |
| 29 | 102 | 93 | 98 | 72.5 | 68.4 | 70.5 | 8.8 | 7.9 | 8.3 |
| 30 | 130 | 92 | 98 | 72.0 | 67.6 | 69.8 | 8.9 | 8.1 | 8.3 |

Comments:

0 reading indicates that the station was out of service.