

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

RIPON ON THE STANISLAUS RIVER
WATER QUALITY REPORT

OCTOBER 2019

RUN DATE: November 13, 2019

ELECTRICAL CONDUCTIVITY, UMHOS

WATER TEMPERATURE, DEG

DISSOLVED OXYZEN, PPM

| DAY | HIGH | LOW | MEAN | HIGH | LOW | MEAN | HIGH | LOW | MEAN |
|-----|------|-----|------|------|------|------|------|------|------|
| 1 | 65 | 58 | 60 | 61.7 | 59.1 | 60.1 | 9.9 | 9.5 | 9.7 |
| 2 | 59 | 57 | 58 | 60.7 | 57.7 | 59.3 | 10.1 | 9.7 | 9.8 |
| 3 | 61 | 57 | 58 | 61.1 | 57.8 | 59.4 | 10.1 | 9.7 | 9.9 |
| 4 | 62 | 57 | 58 | 61.0 | 58.6 | 59.7 | 10.0 | 9.7 | 9.8 |
| 5 | 59 | 57 | 58 | 60.9 | 58.1 | 59.8 | 10.0 | 9.7 | 9.8 |
| 6 | 60 | 57 | 58 | 61.5 | 58.3 | 59.9 | 10.0 | 9.7 | 9.8 |
| 7 | 59 | 57 | 58 | 62.7 | 59.4 | 60.9 | 9.9 | 9.5 | 9.7 |
| 8 | 60 | 58 | 59 | 62.6 | 59.6 | 61.1 | 9.8 | 9.4 | 9.6 |
| 9 | 60 | 58 | 59 | 61.4 | 59.5 | 60.6 | 9.8 | 9.4 | 9.6 |
| 10 | 63 | 57 | 59 | 59.7 | 57.7 | 58.7 | 10.1 | 9.5 | 9.9 |
| 11 | 61 | 56 | 57 | 58.3 | 56.3 | 57.5 | 10.3 | 9.9 | 10.1 |
| 12 | 56 | 55 | 56 | 57.9 | 55.5 | 56.8 | 10.3 | 10.0 | 10.2 |
| 13 | 57 | 55 | 56 | 57.8 | 55.9 | 56.9 | 10.2 | 10.0 | 10.1 |
| 14 | 61 | 56 | 58 | 58.2 | 56.0 | 57.2 | 10.1 | 9.9 | 10.0 |
| 15 | 63 | 57 | 59 | 59.2 | 56.2 | 57.7 | 10.1 | 9.8 | 9.9 |
| 16 | 64 | 56 | 58 | 58.1 | 56.5 | 57.4 | 10.2 | 9.8 | 10.0 |
| 17 | 57 | 56 | 56 | 58.6 | 56.7 | 57.6 | 10.3 | 10.0 | 10.1 |
| 18 | 58 | 55 | 56 | 57.8 | 56.5 | 57.0 | 10.2 | 10.0 | 10.1 |
| 19 | 56 | 55 | 56 | 57.3 | 55.7 | 56.5 | 10.3 | 10.1 | 10.2 |
| 20 | 57 | 56 | 56 | 58.0 | 56.3 | 57.2 | 10.3 | 10.0 | 10.1 |
| 21 | 58 | 57 | 58 | 58.7 | 56.8 | 57.7 | 10.0 | 9.8 | 9.9 |
| 22 | 65 | 59 | 61 | 59.4 | 56.9 | 58.1 | 9.8 | 9.5 | 9.7 |
| 23 | 63 | 58 | 60 | 59.0 | 57.4 | 58.4 | 10.0 | 9.6 | 9.8 |
| 24 | 60 | 57 | 58 | 58.5 | 57.2 | 57.9 | 10.1 | 9.9 | 10.0 |
| 25 | 57 | 57 | 57 | 57.7 | 56.4 | 57.1 | 10.2 | 10.1 | 10.2 |
| 26 | 58 | 57 | 57 | 57.3 | 56.1 | 56.8 | 10.2 | 10.0 | 10.1 |
| 27 | 58 | 57 | 58 | 56.9 | 55.5 | 56.2 | 10.1 | 10.0 | 10.1 |
| 28 | 60 | 58 | 59 | 55.3 | 54.0 | 54.6 | 10.2 | 10.1 | 10.1 |
| 29 | 65 | 33 | 62 | 54.2 | 52.7 | 53.5 | 10.1 | 10.0 | 10.1 |
| 30 | 63 | 57 | 60 | 53.4 | 51.9 | 52.9 | 10.7 | 10.2 | 10.5 |
| 31 | 59 | 56 | 57 | 53.7 | 51.8 | 52.9 | 10.8 | 10.6 | 10.7 |

Comments:

0 reading indicates that the station was out of service.