

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

RIPON ON THE STANISLAUS RIVER

DECEMBER 2016

WATER QUALITY REPORT

RUN DATE: January 5, 2017

ELECTRICAL CONDUCTIVITY, UMHOS

WATER TEMPERATURE, DEG

DISSOLVED OXYZEN, PPM

DAY	HIGH	LOW	MEAN	HIGH	LOW	MEAN	HIGH	LOW	MEAN
1	81	77	79	53.3	51.6	52.4	10.6	10.3	10.4
2	79	77	78	51.6	50.1	50.9	10.9	10.4	10.7
3	78	77	77	50.8	49.0	49.9	11.2	10.7	10.9
4	77	76	77	50.8	48.7	49.8	11.3	10.9	11.1
5	77	76	77	50.8	49.3	50.0	11.3	10.8	11.0
6	80	77	78	51.3	49.5	50.3	11.3	10.8	11.0
7	88	80	85	50.0	48.6	49.5	11.2	10.9	11.1
8	93	81	84	52.2	49.9	51.3	11.2	10.6	10.9
9	83	81	83	55.2	52.3	53.9	10.8	10.2	10.6
10	88	83	85	57.9	55.0	56.2	10.1	9.5	9.7
11	84	82	83	56.4	55.2	55.8	10.2	9.6	9.9
12	84	80	81	55.7	54.2	55.0	10.1	9.9	10.0
13	87	82	84	55.2	53.6	54.5	10.5	9.9	10.1
14	82	79	80	56.4	54.6	55.4	10.4	9.9	10.1
15	84	80	81	57.4	55.8	56.4	9.9	9.5	9.7
16	93	77	81	56.6	54.5	55.1	9.9	8.9	9.6
17	100	94	99	54.4	50.5	52.7	9.6	9.2	9.4
18	101	97	99	50.3	47.4	48.8	10.5	9.6	10.1
19	100	98	99	47.6	45.7	46.8	11.2	10.6	11.0
20	98	93	96	47.2	45.1	46.3	11.5	11.2	11.3
21	92	89	90	48.4	46.2	47.3	11.5	11.1	11.3
22	89	87	88	48.5	46.7	47.7	11.4	11.1	11.2
23	88	81	85	50.0	47.9	49.0	11.1	10.8	10.9
24	129	84	92	48.9	47.3	48.1	11.1	9.9	10.8
25	128	99	105	48.2	46.4	47.3	11.2	10.1	10.9
26	109	104	106	46.7	45.2	46.0	11.5	11.0	11.3
27	106	99	102	46.2	44.2	45.3	11.9	11.4	11.6
28	100	96	98	46.4	44.3	45.4	11.8	11.3	11.6
29	96	93	95	47.0	44.7	45.9	11.7	11.3	11.4
30	94	93	93	47.8	45.6	46.7	11.6	11.1	11.3
31	94	91	92	49.0	47.3	48.2	11.2	10.8	11.0

Comments:

0 reading indicates that the station was out of service.