

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

RIPON ON THE STANISLAUS RIVER

DECEMBER 2009

WATER QUALITY REPORT

RUN DATE: January 5, 2010

ELECTRICAL CONDUCTIVITY, UMHOS

WATER TEMPERATURE, DEG

DISSOLVED OXYZEN, PPM

DAY	HIGH	LOW	MEAN	HIGH	LOW	MEAN	HIGH	LOW	MEAN
1	97	84	86	51.2	48.4	49.7	11.6	10.8	11.1
2	91	85	86	50.4	48.2	49.4	11.6	10.8	11.1
3	92	86	89	50.1	48.3	49.1	11.7	10.8	11.2
4	100	87	90	49.9	47.7	48.8	11.9	11.0	11.3
5	106	86	88	49.7	48.2	49.0	11.6	10.9	11.2
6	93	87	90	48.1	46.2	47.2	11.9	11.0	11.3
7	102	88	93	48.0	46.1	47.3	11.6	11.0	11.2
8	95	88	91	46.1	44.3	45.4	12.1	11.0	11.5
9	97	89	91	45.7	43.8	44.9	12.5	11.5	11.9
10	94	88	90	47.2	44.9	45.9	12.4	11.5	11.9
11	108	85	94	49.3	47.1	48.1	11.6	10.8	11.2
12	93	84	89	51.5	49.0	50.5	10.8	10.4	10.6
13	98	86	90	53.0	51.0	52.1	10.8	10.2	10.5
14	96	91	92	53.8	52.1	52.8	10.9	10.2	10.4
15	97	92	93	53.2	51.7	52.4	11.1	10.3	10.6
16	100	92	94	53.5	52.2	52.7	10.9	10.4	10.6
17	96	92	93	53.0	51.7	52.3	11.0	10.4	10.6
18	101	93	96	52.7	52.0	52.2	10.8	10.4	10.5
19	104	98	100	52.3	50.9	51.5	11.0	10.3	10.6
20	106	99	102	52.0	50.7	51.3	11.1	10.5	10.7
21	114	99	103	53.6	51.3	52.1	11.0	10.4	10.6
22	105	97	100	51.9	49.2	50.5	11.1	10.4	10.7
23	103	98	99	48.8	46.8	47.9	11.6	10.8	11.2
24	100	96	97	47.5	45.5	46.6	12.0	11.3	11.6
25	101	93	97	47.4	45.2	46.4	12.1	11.5	11.7
26	100	93	95	47.0	45.7	46.4	11.9	11.5	11.7
27	138	94	98	49.6	46.8	48.4	11.9	11.2	11.5
28	106	93	96	50.3	49.4	49.7	11.3	10.9	11.1
29	101	93	96	50.9	48.6	49.9	11.7	10.9	11.2
30	102	94	96	52.8	50.8	51.7	11.4	10.7	11.0
31	102	94	95	52.9	51.3	52.1	11.5	10.7	11.0

Comments:

0 reading indicates that the station was out of service.