

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

RIPON ON THE STANISLAUS RIVER

DECEMBER 2004

WATER QUALITY REPORT

RUN DATE: January 20, 2005

ELECTRICAL CONDUCTIVITY, UMHOS

WATER TEMPERATURE, DEG

DISSOLVED OXYZEN, PPM

DAY	HIGH	LOW	MEAN	HIGH	LOW	MEAN	HIGH	LOW	MEAN
1	104	95	97	48.7	46.4	47.6	11.2	10.8	11.0
2	136	96	100	48.4	45.9	47.3	11.6	10.8	11.3
3	131	96	101	48.0	45.4	46.9	11.7	10.4	11.3
4	103	95	97	48.1	45.5	46.9	11.4	10.9	11.1
5	128	95	99	48.7	46.4	47.6	11.2	10.6	10.9
6	134	95	98	49.2	46.7	48.2	11.2	10.5	10.8
7	136	94	101	50.9	49.2	50.0	10.5	9.8	10.2
8	117	89	95	53.1	50.6	52.2	9.8	9.1	9.5
9	96	90	92	54.9	52.4	53.5	9.3	8.9	9.1
10	112	90	96	56.3	54.1	55.1	9.1	8.5	8.8
11	126	97	103	55.9	54.8	55.5	8.7	8.4	8.5
12	130	99	103	55.7	55.1	55.4	8.8	8.3	8.6
13	130	101	105	55.2	53.8	54.6	9.4	8.6	9.0
14	142	100	104	55.2	54.7	54.9	9.1	8.8	9.0
15	147	101	106	56.1	54.2	54.9	9.3	8.9	9.1
16	138	103	107	53.9	51.9	52.9	9.8	9.0	9.4
17	146	104	108	52.6	50.9	51.5	10.0	9.3	9.7
18	117	106	108	50.9	50.0	50.4	10.1	9.7	9.9
19	157	106	112	51.0	49.5	50.0	10.2	9.6	9.9
20	133	105	109	49.9	49.3	49.6	10.1	9.8	9.9
21	148	105	111	51.0	48.6	49.6	10.2	9.8	10.0
22	149	108	113	49.4	47.7	48.7	10.5	9.9	10.2
23	152	106	111	48.8	46.5	47.7	10.8	10.2	10.5
24	145	108	112	48.2	47.2	47.7	10.8	10.2	10.5
25	155	108	114	47.9	46.6	47.2	10.9	10.4	10.6
26	156	107	113	48.2	46.6	47.4	10.8	10.3	10.6
27	154	112	121	51.0	48.2	49.4	10.3	9.5	10.0
28	114	97	104	51.9	50.6	51.2	9.4	9.0	9.2
29	140	100	114	52.7	50.9	51.8	9.0	8.3	8.8
30	149	118	130	52.7	51.5	52.1	8.9	8.2	8.6
31	163	99	119	52.7	51.6	52.1	8.9	8.4	8.7

Comments:

0 reading indicates that the station was out of service.