

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

**VERNALIS ON THE SAN JOAQUIN RIVER**  
**WATER QUALITY REPORT**

**MAY 2005**

RUN DATE: June 22, 2005

**ELECTRICAL CONDUCTIVITY, UMHOS**

DAY	HIGH	LOW	MEAN	30 DAY ACCUM MEAN	30 DAY AVG MEAN
1	254	246	250	7,902	263
2	249	224	233	7,901	263
3	225	221	223	7,893	263
4	238	224	230	7,889	263
5	251	239	247	7,899	263
6	249	235	243	7,913	264
7	243	212	225	7,896	263
8	220	205	211	7,844	261
9	219	202	212	7,797	260
10	203	192	196	7,730	258
11	200	196	197	7,664	255
12	198	185	190	7,592	253
13	186	179	182	7,525	251
14	185	181	183	7,428	248
15	206	181	189	7,341	245
16	193	179	185	7,255	242
17	192	184	187	7,172	239
18	193	157	181	7,078	236
19	156	123	137	6,944	231
20	122	111	116	6,790	226
21	111	104	107	6,618	221
22	118	103	110	6,449	215
23	143	116	129	6,299	210
24	137	100	115	6,128	204
25	99	91	93	5,936	198
26	96	88	92	5,742	191
27	106	97	102	5,558	185
28	108	105	106	5,395	180
29	104	98	101	5,233	174
30	100	99	99	5,071	169
31	101	99	100	4,921	164

Comments:

0 reading indicates that the station was out of service.

30 DAY ACCUM MEAN and 30 DAY AVG MEAN columns are 30 day runnings, except for April 1 and September 1, where they do not go back 30 days.