

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

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

**APRIL 2011**

RUN DATE: May 25, 2011

**ELECTRICAL CONDUCTIVITY, UMHOS**

<b>DAY</b>	<b>HIGH</b>	<b>LOW</b>	<b>MEAN</b>	<b>30 DAY ACCUM MEAN</b>	<b>30 DAY AVG MEAN</b>
1	172	167	170	170	170
2	168	163	165	335	168
3	170	164	167	502	167
4	174	169	172	674	169
5	175	169	173	847	169
6	168	159	164	1,011	169
7	158	148	153	1,164	166
8	149	146	147	1,311	164
9	152	147	150	1,461	162
10	147	143	145	1,606	161
11	144	139	142	1,748	159
12	139	134	136	1,884	157
13	136	132	134	2,018	155
14	133	118	129	2,147	153
15	127	122	125	2,272	151
16	126	123	125	2,397	150
17	127	125	126	2,523	148
18	129	125	128	2,651	147
19	132	127	130	2,781	146
20	132	129	131	2,912	146
21	134	130	132	3,044	145
22	130	123	127	3,171	144
23	125	122	123	3,294	143
24	125	123	124	3,418	142
25	126	123	125	3,543	142
26	134	126	131	3,674	141
27	134	129	130	3,804	141
28	129	126	127	3,931	140
29	128	124	126	4,057	140
30	127	123	125	4,182	139

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.