

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

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

**JUNE 2005**

RUN DATE: July 11, 2005

**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	101	99	100	4,788	160
2	105	102	103	4,668	156
3	110	105	106	4,544	151
4	111	110	110	4,407	147
5	112	110	111	4,275	143
6	114	112	113	4,163	139
7	120	112	116	4,068	136
8	129	120	124	3,980	133
9	139	127	133	3,917	131
10	141	139	140	3,860	129
11	157	139	145	3,815	127
12	177	159	168	3,801	127
13	177	171	174	3,792	126
14	174	170	172	3,775	126
15	193	173	179	3,769	126
16	215	198	207	3,789	126
17	227	206	221	3,829	128
18	240	226	231	3,923	131
19	249	242	246	4,053	135
20	274	246	258	4,204	140
21	278	270	275	4,369	146
22	294	275	284	4,524	151
23	293	225	261	4,670	156
24	248	224	234	4,811	160
25	279	250	269	4,988	166
26	314	279	298	5,184	173
27	320	314	317	5,395	180
28	364	319	338	5,632	188
29	366	237	296	5,829	194
30	257	237	246	5,975	199

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.