

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 2014**

RUN DATE: June 6, 2014

**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	198	176	185	16,703	557
2	190	177	184	15,923	531
3	180	160	168	15,127	504
4	188	166	178	14,252	475
5	185	175	181	13,335	445
6	180	169	175	12,370	412
7	189	157	177	11,353	378
8	162	140	152	10,282	343
9	151	141	146	9,263	309
10	143	125	136	8,381	279
11	143	128	134	7,650	255
12	138	115	127	7,010	234
13	122	114	118	6,382	213
14	133	120	125	5,742	191
15	115	99	107	5,140	171
16	135	106	122	4,878	163
17	187	137	160	4,691	156
18	239	179	206	4,647	155
19	245	227	237	4,739	158
20	239	211	231	4,806	160
21	235	200	212	4,827	161
22	251	230	238	4,899	163
23	266	227	244	5,026	168
24	281	244	256	5,193	173
25	292	239	270	5,384	179
26	249	227	235	5,520	184
27	285	237	255	5,571	186
28	328	269	294	5,661	189
29	335	300	315	5,765	192
30	320	267	283	5,851	195
31	307	266	282	5,948	198

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.