

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

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

**MARCH 2011**

RUN DATE: April 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	242	233	236	7,663	255
2	243	236	240	7,655	255
3	245	242	244	7,631	254
4	244	241	242	7,592	253
5	255	242	249	7,546	252
6	269	256	264	7,529	251
7	278	270	275	7,521	251
8	288	280	285	7,522	251
9	283	277	281	7,524	251
10	277	271	273	7,521	251
11	271	268	269	7,514	250
12	277	269	272	7,520	251
13	286	277	281	7,549	252
14	315	287	307	7,600	253
15	326	314	322	7,673	256
16	332	324	328	7,755	259
17	328	317	324	7,829	261
18	316	298	311	7,894	263
19	294	281	288	7,948	265
20	284	256	269	7,982	266
21	255	210	231	7,975	266
22	207	169	188	7,942	265
23	186	159	167	7,887	263
24	236	193	215	7,891	263
25	202	188	196	7,829	261
26	188	168	179	7,747	258
27	171	167	169	7,656	255
28	171	167	169	7,568	252
29	175	169	171	7,493	250
30	175	174	174	7,419	247
31	175	171	174	7,357	245

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.