

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 2009**

RUN DATE: June 2, 2009

**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	315	277	301	16,112	537
2	335	299	315	15,611	520
3	350	322	330	15,095	503
4	372	319	342	14,665	489
5	360	326	345	14,231	474
6	330	313	324	13,784	459
7	335	300	316	13,368	446
8	347	307	318	12,945	432
9	350	301	325	12,574	419
10	309	290	301	12,214	407
11	295	263	274	11,858	395
12	269	245	263	11,510	384
13	271	254	263	11,154	372
14	266	237	253	10,769	359
15	278	253	265	10,426	348
16	275	249	263	10,081	336
17	282	257	269	9,753	325
18	286	265	277	9,445	315
19	319	269	293	9,271	309
20	302	260	281	9,142	305
21	273	251	264	9,035	301
22	281	253	268	8,950	298
23	308	271	288	8,910	297
24	315	276	295	8,897	297
25	337	301	320	8,888	296
26	327	304	315	8,888	296
27	335	307	320	8,898	297
28	354	333	341	8,927	298
29	359	330	345	8,964	299
30	357	336	349	9,023	301
31	355	332	343	9,065	302

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.