

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 2001**

RUN DATE: June 4, 2001

**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	324	279	308	16,862	562
2	291	270	281	16,236	541
3	293	266	279	15,645	522
4	284	269	278	15,071	502
5	287	264	276	14,526	484
6	299	280	288	14,027	468
7	308	285	298	13,608	454
8	315	294	306	13,253	442
9	306	277	296	12,891	430
10	305	272	289	12,511	417
11	291	255	272	12,113	404
12	265	231	249	11,712	390
13	266	227	246	11,319	377
14	274	259	267	10,951	365
15	273	259	267	10,572	352
16	294	269	282	10,206	340
17	279	263	272	9,812	327
18	279	262	272	9,404	313
19	300	276	290	9,006	300
20	378	295	319	8,893	296
21	465	385	426	8,945	298
22	525	463	500	9,101	303
23	598	519	552	9,328	311
24	651	582	609	9,598	320
25	671	614	647	9,927	331
26	690	644	664	10,267	342
27	659	604	623	10,575	353
28	634	585	606	10,878	363
29	599	560	579	11,154	372
30	595	550	568	11,409	380
31	598	580	589	11,690	390

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.