

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

**VERNALIS ON THE SAN JOAQUIN RIVER**

**APRIL 2012**

**WATER QUALITY REPORT**

RUN DATE: June 5, 2012

**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	897	790	862	862	862
2	877	809	845	1,707	854
3	812	734	783	2,490	830
4	720	602	668	3,158	790
5	609	568	591	3,749	750
6	574	462	526	4,275	713
7	461	426	441	4,716	674
8	438	383	408	5,124	641
9	398	367	385	5,509	612
10	412	383	394	5,903	590
11	395	379	386	6,289	572
12	399	355	380	6,669	556
13	420	378	403	7,072	544
14	423	376	403	7,475	534
15	458	369	414	7,889	526
16	484	422	466	8,355	522
17	397	322	347	8,702	512
18	421	347	387	9,089	505
19	482	423	449	9,538	502
20	483	444	462	10,000	500
21	461	401	430	10,430	497
22	417	394	405	10,835	493
23	412	384	400	11,235	488
24	414	386	402	11,637	485
25	418	393	408	12,045	482
26	405	372	389	12,434	478
27	396	366	381	12,815	475
28	393	368	382	13,197	471
29	379	346	362	13,559	468
30	374	354	366	13,925	464

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.