

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

VERNALIS ON THE SAN JOAQUIN RIVER
WATER QUALITY REPORT

SEPTEMBER 2010

RUN DATE: October 15, 2010

ELECTRICAL CONDUCTIVITY, UMHOS

DAY	HIGH	LOW	MEAN	30 DAY ACCUM MEAN	30 DAY AVG MEAN
1	512	482	497	497	497
2	539	505	522	1,019	510
3	525	491	507	1,526	509
4	539	509	529	2,055	514
5	556	530	545	2,600	520
6	521	484	502	3,102	517
7	518	492	505	3,607	515
8	525	486	507	4,114	514
9	530	515	524	4,638	515
10	531	493	512	5,150	515
11	486	329	401	5,551	505
12	328	271	301	5,852	488
13	269	252	260	6,112	470
14	265	249	256	6,368	455
15	263	249	257	6,625	442
16	300	253	280	6,905	432
17	331	297	312	7,217	425
18	345	331	338	7,555	420
19	372	347	362	7,917	417
20	403	372	389	8,306	415
21	419	395	407	8,713	415
22	475	420	445	9,158	416
23	517	475	495	9,653	420
24	526	513	520	10,173	424
25	533	522	529	10,702	428
26	544	517	532	11,234	432
27	536	522	529	11,763	436
28	529	509	521	12,284	439
29	612	504	560	12,844	443
30	615	582	594	13,438	448

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.