

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

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

**AUGUST 2012**

RUN DATE: November 1, 2012

**ELECTRICAL CONDUCTIVITY, UMHOS**

DAY	HIGH	LOW	MEAN	30 DAY ACCUM MEAN	30 DAY AVG MEAN
1	556	501	527	15,861	529
2	573	506	548	15,953	532
3	589	542	560	16,046	535
4	582	534	556	16,138	538
5	557	498	532	16,164	539
6	552	472	509	16,161	539
7	563	496	533	16,203	540
8	558	490	520	16,179	539
9	529	487	512	16,102	537
10	560	485	531	16,072	536
11	600	518	556	16,110	537
12	598	536	562	16,092	536
13	584	520	548	16,043	535
14	594	539	563	16,039	535
15	589	536	567	16,061	535
16	534	488	512	15,984	533
17	530	493	513	15,930	531
18	532	488	504	15,909	530
19	503	430	475	15,813	527
20	482	397	428	15,722	524
21	517	480	497	15,689	523
22	525	486	508	15,655	522
23	569	483	527	15,622	521
24	579	504	544	15,656	522
25	565	518	541	15,715	524
26	610	542	572	15,789	526
27	642	576	616	15,879	529
28	632	572	598	15,972	532
29	632	536	569	16,051	535
30	566	536	549	16,077	536
31	589	541	563	16,113	537

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.