

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

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

**JANUARY 2018**

RUN DATE: February 1, 2018

**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	362	329	339	13,390	446
2	384	350	370	13,407	447
3	392	349	370	13,425	448
4	459	387	420	13,522	451
5	521	463	498	13,680	456
6	541	520	532	13,902	463
7	546	534	538	14,103	470
8	555	525	548	14,337	478
9	556	515	542	14,541	485
10	511	431	470	14,692	490
11	494	434	458	14,755	492
12	507	477	491	14,772	492
13	556	473	501	14,778	493
14	719	569	684	14,943	498
15	705	688	697	15,110	504
16	718	664	695	15,260	509
17	721	657	678	15,392	513
18	739	660	711	15,541	518
19	700	651	668	15,627	521
20	719	615	684	15,738	525
21	620	590	601	15,766	526
22	634	557	602	15,787	526
23	602	545	563	15,768	526
24	617	556	593	15,788	526
25	606	543	567	15,779	526
26	678	611	651	15,911	530
27	686	672	681	16,228	541
28	704	682	693	16,552	552
29	705	696	700	16,907	564
30	706	694	700	17,245	575
31	709	695	701	17,607	587

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.