

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

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

**APRIL 2017**

RUN DATE: May 3, 2017

**ELECTRICAL CONDUCTIVITY, UMHOS**

DAY	HIGH	LOW	MEAN	30 DAY ACCUM MEAN	30 DAY AVG MEAN
1	141	140	141	141	141
2	141	139	140	281	141
3	142	141	142	423	141
4	141	137	139	562	141
5	138	135	136	698	140
6	136	134	136	834	139
7	136	134	135	969	138
8	135	133	134	1,103	138
9	133	131	132	1,235	137
10	133	131	132	1,367	137
11	132	129	131	1,498	136
12	130	129	129	1,627	136
13	129	122	125	1,752	135
14	124	116	121	1,873	134
15	116	110	114	1,987	132
16	111	104	108	2,095	131
17	103	100	102	2,197	129
18	100	98	99	2,296	128
19	101	99	100	2,396	126
20	105	101	103	2,499	125
21	105	103	104	2,603	124
22	105	103	104	2,707	123
23	111	106	109	2,816	122
24	110	106	108	2,924	122
25	106	104	105	3,029	121
26	106	102	104	3,133	121
27	104	100	102	3,235	120
28	101	100	101	3,336	119
29	103	100	102	3,438	119
30	100	96	98	3,536	118

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.