

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

**VERNALIS ON THE SAN JOAQUIN RIVER**

**JULY 2017**

**WATER QUALITY REPORT**

RUN DATE: August 1, 2017

**ELECTRICAL CONDUCTIVITY, UMHOS**

DAY	HIGH	LOW	MEAN	30 DAY ACCUM MEAN	30 DAY AVG MEAN
1	75	67	70	2,413	80
2	86	75	82	2,394	80
3	86	83	84	2,376	79
4	91	85	87	2,369	79
5	109	92	102	2,382	79
6	122	109	116	2,415	81
7	128	122	125	2,462	82
8	128	125	127	2,506	84
9	127	111	120	2,538	85
10	112	109	111	2,557	85
11	116	111	113	2,578	86
12	144	117	129	2,620	87
13	155	145	150	2,684	89
14	153	141	147	2,743	91
15	143	137	139	2,800	93
16	142	137	139	2,860	95
17	147	142	145	2,926	98
18	149	143	146	2,991	100
19	146	141	143	3,052	102
20	148	138	142	3,111	104
21	149	137	142	3,174	106
22	146	139	143	3,239	108
23	150	140	145	3,308	110
24	160	150	156	3,386	113
25	164	148	159	3,477	116
26	150	145	147	3,559	119
27	147	142	145	3,643	121
28	148	141	144	3,727	124
29	160	147	154	3,818	127
30	167	151	159	3,911	130
31	184	165	177	4,018	134

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.