

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

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

**JUNE 2017**

RUN DATE: July 7, 2017

**ELECTRICAL CONDUCTIVITY, UMHOS**

DAY	HIGH	LOW	MEAN	30 DAY ACCUM MEAN	30 DAY AVG MEAN
1	137	105	122	3,377	113
2	104	98	101	3,382	113
3	110	95	102	3,387	113
4	96	91	94	3,380	113
5	96	85	89	3,365	112
6	87	79	83	3,346	112
7	80	77	78	3,325	111
8	87	81	83	3,311	110
9	90	86	88	3,301	110
10	94	90	92	3,294	110
11	94	90	92	3,286	110
12	91	86	87	3,269	109
13	89	84	86	3,255	109
14	89	87	88	3,248	108
15	88	80	82	3,233	108
16	80	78	79	3,210	107
17	81	78	79	3,187	106
18	82	80	81	3,164	105
19	84	81	82	3,135	105
20	85	80	83	3,096	103
21	80	77	79	3,044	101
22	78	77	78	2,994	100
23	80	74	76	2,941	98
24	82	70	78	2,888	96
25	70	66	68	2,821	94
26	66	62	65	2,753	92
27	64	59	61	2,680	89
28	61	59	60	2,606	87
29	64	61	63	2,535	85
30	67	64	66	2,465	82

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.