

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

**EMMATON BOTTOM ON THE SACRAMENTO RIVER**

**DECEMBER 2005**

**WATER QUALITY REPORT**

RUN DATE: January 20, 2006

**ELECTRICAL CONDUCTIVITY, UMHOS**

<b>DAY</b>	<b>HIGH</b>	<b>LOW</b>	<b>MEAN</b>	<b>14 DAY ACCUM MEAN</b>	<b>14 DAY AVG MEAN</b>
1	8,974	421	4,252	31,264	2,233
2	7,160	1,096	3,072	32,535	2,324
3	4,698	373	1,589	32,204	2,300
4	2,433	316	852	31,039	2,217
5	1,514	303	572	29,280	2,091
6	1,228	322	478	27,382	1,956
7	536	287	354	25,363	1,812
8	954	231	332	23,230	1,659
9	936	245	333	21,310	1,522
10	1,520	233	403	20,193	1,442
11	2,225	243	471	19,270	1,376
12	2,719	282	681	18,294	1,307
13	3,021	349	778	16,525	1,180
14	2,962	362	922	15,089	1,078
15	3,624	372	1,109	11,946	853
16	3,579	444	1,203	10,077	720
17	3,252	349	1,193	9,681	692
18	4,767	485	1,849	10,678	763
19	2,964	512	1,044	11,150	796
20	1,727	284	590	11,262	804
21	678	285	382	11,290	806
22	420	251	299	11,257	804
23	335	186	223	11,147	796
24	225	153	181	10,925	780
25	254	118	165	10,619	759
26	521	101	216	10,154	725
27	502	107	233	9,609	686
28	383	92	218	8,905	636
29	324	97	167	7,963	569
30	244	102	157	6,917	494
31	186	92	131	5,855	418

Comments:

0 reading indicates that the station was out of service.