

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

**EMMATON BOTTOM ON THE SACRAMENTO RIVER**  
**WATER QUALITY REPORT**

**AUGUST 2009**

RUN DATE: September 2, 2009

**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	3,700	275	936	12,931	924
2	3,569	295	956	12,958	926
3	3,168	284	770	12,603	900
4	3,049	253	702	12,147	868
5	2,319	269	620	11,763	840
6	2,484	271	633	11,432	817
7	2,096	274	547	10,886	778
8	1,590	272	473	10,416	744
9	5,330	266	737	10,491	749
10	1,787	263	571	10,387	742
11	1,959	246	560	10,231	731
12	2,569	245	579	9,956	711
13	3,629	264	721	9,721	694
14	3,354	307	832	9,637	688
15	3,811	272	960	9,661	690
16	3,989	300	1,125	9,830	702
17	4,662	369	1,358	10,418	744
18	4,675	400	1,527	11,243	803
19	5,415	485	1,933	12,556	897
20	5,934	516	2,140	14,063	1,005
21	4,410	460	1,618	15,134	1,081
22	3,675	420	1,415	16,076	1,148
23	2,976	435	1,247	16,586	1,185
24	3,756	387	1,120	17,135	1,224
25	3,352	392	940	17,515	1,251
26	3,237	422	957	17,893	1,278
27	3,282	379	902	18,074	1,291
28	3,224	309	1,079	18,321	1,309
29	3,723	278	1,253	18,614	1,330
30	4,080	466	1,444	18,933	1,352
31	4,511	430	1,379	18,954	1,354

Comments:

0 reading indicates that the station was out of service.