

Continuous water monitoring at Station B (discharge from San Luis Drain), July 2010.

PARAMETER	Flow	Temperature	Boron	Specific Conductance	Selenium (total)	Selenium (total) Load
DATA SOURCE	USBR	USBR	CVRWQCB	CVRWQCB	CVRWQCB	Computed
UNITS	cfs	°C	mg/L	µS/cm	µg/L	lbs
Jul-01-2010	13	27.5	8.5	4,520	40.9	2.8
Jul-02-2010	12	27.3	8.8	4,500	39.8	2.5
Jul-03-2010	12	27.4	10.0	4,670	41.8	2.6
Jul-04-2010	12	27.0	10.0	4,960	35.8	2.3
Jul-05-2010	14	27.4	9.6	4,950	34.3	2.6
Jul-06-2010	14	27.4	10.0	4,910	33.7	2.5
Jul-07-2010	12	27.2	11.0	5,100	33.9	2.2
Jul-08-2010	12	27.4	12.0	5,360	36.1	2.4
Jul-09-2010	11	27.2	12.0	5,590	38.1	2.3
Jul-10-2010	13	28.0	12.0	5,550	43.0	3.0
Jul-11-2010	14	29.1	13.0	5,870	47.4	3.5
Jul-12-2010	14	29.0	13.0	6,040	43.4	3.2
Jul-13-2010	14	28.9	12.0	5,930	40.1	3.1
Jul-14-2010	19	28.9	12.0	5,730	41.1	4.2
Jul-15-2010	23	29.6	10.0	5,210	32.1	4.0
Jul-16-2010	23	30.1	9.9	4,800	28.9	3.5
Jul-17-2010	22	30.2	10.0	4,830	34.9	4.2
Jul-18-2010	21	30.7	10.0	4,970	41.0	4.7
Jul-19-2010	14	29.8	9.8	4,800	39.8	3.1
Jul-20-2010	12	29.0	9.6	4,930	36.1	2.4
Jul-21-2010	12	28.6	10.0	4,760	36.6	2.3
Jul-22-2010	12	27.9	11.0	5,000	40.3	2.6
Jul-23-2010	13	28.4	11.0	5,260	55.4	3.9
Jul-24-2010	13	28.7	10.0	5,030	44.8	3.2
Jul-25-2010	13	28.6	11.0	4,920	40.7	2.9
Jul-26-2010	13	28.3	12.0	5,330	37.4	2.6
Jul-27-2010	13	27.7	11.0	5,230	35.1	2.6
Jul-28-2010	14	27.5	9.7	4,800	30.3	2.3
Jul-29-2010	13	26.8	9.3	4,590	31.3	2.1
Jul-30-2010	12	26.8	9.8	4,710	36.4	2.3
Jul-31-2010	11	26.8	11.0	5,220	53.2	3.3
<b>Mean</b>	14	28.2	10.6	5,100	38.8	3.0
<b>Total Acre-feet</b>	870				<b>Total (lbs)</b>	91
<b>Load Limitation for July 2010 (lbs)</b>						214