

Continuous water monitoring at Station B (discharge from San Luis Drain), May 2011.

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
May-01-2011	34	16.2	9.5	4,920	73.9	13.6
May-02-2011	31	18.4	9.6	5,230	62.7	10.4
May-03-2011	28	21.2	9.6	5,250	54.6	8.1
May-04-2011	24	22.8	8.9	4,950	58.4	7.6
May-05-2011	23	24.2	9.5	4,770	55.0	6.8
May-06-2011	22	26.4	9.6	4,870	56.0	6.7
May-07-2011	22	26.7	9.5	4,880	51.8	6.0
May-08-2011	23	25.5	9.4	4,740	41.5	5.2
May-09-2011	27	22.9	9.0	4,620	36.8	5.3
May-10-2011	27	21.8	8.9	4,580	37.9	5.5
May-11-2011	19	22.1	9.8	4,790	33.7	3.4
May-12-2011	16	23.7	9.4	4,430	36.6	3.2
May-13-2011	14	24.6	8.7	4,500	38.2	3.0
May-14-2011	15	24.1	11.0	4,490	51.3	4.2
May-15-2011	20	22.9	10.0	5,150	43.2	4.6
May-16-2011	22	21.2	11.0	5,200	37.8	4.5
May-17-2011	24	19.4	11.0	5,450	38.0	5.0
May-18-2011	26	19.3	11.0	5,530	45.5	6.4
May-19-2011	30	21.1	11.0	5,530	47.0	7.5
May-20-2011	38	22.9	10.0	5,280	49.2	10.1
May-21-2011	37	24.5	9.8	5,110	48.0	9.5
May-22-2011	34	24.5	10.0	5,170	56.8	10.5
May-23-2011	33	22.3	10.0	5,100	67.1	11.8
May-24-2011	30	21.2	11.0	5,410	57.7	9.4
May-25-2011	25	21.9	9.8	5,420	59.1	8.1
May-26-2011	28	20.1	9.6	5,310	56.8	8.5
May-27-2011	44	20.9	10.0	5,460	48.3	11.5
May-28-2011	38	22.5	9.7	5,270	44.2	9.1
May-29-2011	33	20.4	10.0	5,710	58.3	10.5
May-30-2011	30	19.2	9.1	5,190	62.9	10.3
May-31-2011	30	19.7	9.5	5,350	55.0	8.8
Mean	27	22.1	9.8	5,090	50.4	7.6
Total Acre-feet	1,680				Total (lbs)	235
Load Limitation for May 2011 (lbs)						512