

Continuous water monitoring at Station B (discharge from San Luis Drain), April 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
Apr-01-2011	45	20.4	NA	5,500	36.3	8.9
Apr-02-2011	47	20.8	NA	5,500	37.9	9.5
Apr-03-2011	46	17.5	NA	5,580	39.2	9.8
Apr-04-2011	47	17.1	NA	5,600	39.0	9.9
Apr-05-2011	31	18.5	NA	5,800	44.2	7.5
Apr-06-2011	26	18.9	NA	5,780	45.9	6.3
Apr-07-2011	31	17.4	NA	5,890	47.2	8.0
Apr-08-2011	34	15.8	NA	6,090	50.3	9.2
Apr-09-2011	36	15.8	NA	6,300	45.8	9.0
Apr-10-2011	33	15.9	NA	6,250	56.0	10.0
Apr-11-2011	34	16.6	NA	6,210	60.0	11.0
Apr-12-2011	29	17.0	NA	6,160	61.7	9.5
Apr-13-2011	25	17.5	NA	6,000	68.6	9.2
Apr-14-2011	27	18.2	NA	5,850	68.7	9.9
Apr-15-2011	34	19.9	NA	5,780	57.9	10.6
Apr-16-2011	34	21.0	NA	5,800	46.5	8.6
Apr-17-2011	34	22.8	NA	5,650	51.6	9.6
Apr-18-2011	32	23.8	NA	5,480	57.1	9.9
Apr-19-2011	32	23.8	NA	5,490	58.0	10.1
Apr-20-2011	32	23.0	NA	5,530	58.8	10.3
Apr-21-2011	30	21.1	NA	5,740	60.5	9.9
Apr-22-2011	29	20.9	NA	5,770	55.6	8.7
Apr-23-2011	29	20.8	NA	5,310	47.7	7.4
Apr-24-2011	28	21.1	NA	5,020	38.9	5.8
Apr-25-2011	27	21.3	NA	5,020	40.3	5.9
Apr-26-2011	30	20.5	NA	5,000	42.0	6.7
Apr-27-2011	38	19.7	9.6	5,160	44.7	9.2
Apr-28-2011	38	20.9	9.1	5,020	44.7	9.1
Apr-29-2011	35	18.0	8.3	4,710	51.6	9.8
Apr-30-2011	35	14.8	8.8	4,700	58.4	10.9
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Mean	34	19.4	9.0	5,590	50.5	9.0
Total					Total	
Acre-feet	2,000				(lbs)	270
Load						
Limitation for April 2011 (lbs)						506