

Continuous water monitoring at Station B (discharge from San Luis Drain), June 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
Jun-01-2011	39	20.2	9.1	5,310	50.4	10.5
Jun-02-2011	39	19.8	9.8	5,430	47.6	9.9
Jun-03-2011	38	19.4	9.2	5,220	56.7	11.7
Jun-04-2011	40	18.3	9.1	5,180	58.0	12.6
Jun-05-2011	56	18.3	8.7	5,080	52.8	16.0
Jun-06-2011	65	20.1	8.5	4,960	51.8	18.2
Jun-07-2011	55	23.0	8.7	4,930	60.9	18.1
Jun-08-2011	40	25.5	NA	4,840	57.2	12.2
Jun-09-2011	37	27.4	NA	4,610	54.0	10.8
Jun-10-2011	40	28.8	NA	4,540	50.5	10.8
Jun-11-2011	36	28.0	NA	4,600	49.7	9.7
Jun-12-2011	24	26.6	NA	4,800	60.3	7.8
Jun-13-2011	15	28.1	NA	4,630	54.2	4.5
Jun-14-2011	17	39.1	NA	3,980	52.9	4.7
Jun-15-2011	13	37.0	NA	3,910	48.0	3.4
Jun-16-2011	12	23.9	NA	3,740	48.1	3.0
Jun-17-2011	13	23.8	NA	3,830	44.0	3.2
Jun-18-2011	10	24.2	NA	3,840	36.3	2.0
Jun-19-2011	9	24.7	NA	3,930	33.6	1.6
Jun-20-2011	14	26.8	NA	4,250	35.4	2.7
Jun-21-2011	20	30.4	NA	4,610	30.4	3.2
Jun-22-2011	12	30.8	13.0	4,600	30.0	1.9
Jun-23-2011	8	26.6	14.0	4,890	35.0	1.6
Jun-24-2011	17	23.9	14.0	5,090	31.0	2.8
Jun-25-2011	24	24.2	14.0	5,060	34.0	4.3
Jun-26-2011	22	24.4	13.0	4,820	41.0	4.9
Jun-27-2011	21	27.0	13.0	4,640	32.0	3.6
Jun-28-2011	22	22.7	11.0	4,540	65.0	7.9
Jun-29-2011	25	20.1	12.0	4,480	61.0	8.3
Jun-30-2011	29	23.1	10.0	4,400	49.0	7.7
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Mean	27	25.2	11.1	4,620	47.0	7.3
Total					Total	
Acre-feet	1,610				(lbs)	220
Load						
Limitation for June 2011 (lbs)						354