

Continuous water monitoring at Station B (discharge from San Luis Drain), January 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
Jan-01-2011	33	10.7	11.0	5,090	32.5	5.9
Jan-02-2011	35	10.5	11.0	5,180	51.9	9.8
Jan-03-2011	51	11.1	9.0	4,590	35.6	9.8
Jan-04-2011	54	11.4	9.5	4,300	35.5	10.2
Jan-05-2011	41	11.4	10.0	4,270	40.7	9.1
Jan-06-2011	39	11.3	9.2	4,550	38.5	8.0
Jan-07-2011	32	10.7	8.5	4,150	32.3	5.5
Jan-08-2011	34	10.4	9.0	4,360	36.2	6.6
Jan-09-2011	33	10.2	9.5	4,550	35.3	6.2
Jan-10-2011	26	9.8	9.6	4,710	37.4	5.3
Jan-11-2011	27	9.7	9.4	4,780	40.0	5.8
Jan-12-2011	26	10.4	9.5	4,670	39.4	5.5
Jan-13-2011	26	11.1	9.9	4,930	39.1	5.4
Jan-14-2011	19	12.6	9.8	4,830	37.6	3.9
Jan-15-2011	20	13.3	10.0	4,740	36.8	3.9
Jan-16-2011	20	13.8	11.0	5,070	41.5	4.5
Jan-17-2011	22	14.1	10.0	4,950	40.8	4.9
Jan-18-2011	24	NA	10.0	NA	37.1	4.8
Jan-19-2011	22	14.4	9.8	4,840	31.3	3.8
Jan-20-2011	22	14.1	10.0	4,940	30.1	3.6
Jan-21-2011	23	13.6	11.0	5,230	36.8	4.5
Jan-22-2011	22	13.9	10.0	5,190	35.3	4.2
Jan-23-2011	22	13.9	11.0	5,240	35.7	4.2
Jan-24-2011	17	13.3	11.0	5,110	35.4	3.2
Jan-25-2011	16	13.2	11.0	5,330	40.6	3.5
Jan-26-2011	15	13.1	10.0	5,170	36.0	3.0
Jan-27-2011	17	12.7	9.8	5,170	38.9	3.6
Jan-28-2011	17	11.5	8.7	5,260	33.9	3.0
Jan-29-2011	16	10.8	9.3	4,920	32.8	2.8
Jan-30-2011	18	10.3	9.0	5,170	29.6	2.9
Jan-31-2011	19	10.5	8.6	5,100	28.4	2.9
Mean	26	11.9	9.8	4,880	36.5	5.2
Total					Total	
Acre-feet	1,600				(lbs)	160
Load						
Limitation for January 2011 (lbs)						211