

Continuous water monitoring at Station B (discharge from San Luis Drain), September 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
Sep-01-2011	14	24.4	6.2	5,340	19.0	1.4
Sep-02-2011	12	25.8	10.0	5,470	31.0	2.0
Sep-03-2011	10	26.2	9.4	5,460	27.0	1.4
Sep-04-2011	10	25.8	8.5	5,520	24.0	1.3
Sep-05-2011	11	25.1	7.9	5,620	25.0	1.5
Sep-06-2011	11	25.0	8.6	5,840	26.0	1.6
Sep-07-2011	10	25.0	9.4	6,030	26.0	1.4
Sep-08-2011	11	24.8	9.2	5,870	27.0	1.7
Sep-09-2011	10	25.0	NA	5,770	28.5	1.5
Sep-10-2011	10	26.0	NA	5,490	27.7	1.5
Sep-11-2011	12	22.9	NA	4,870	21.7	1.4
Sep-12-2011	17	23.6	NA	5,180	22.1	2.1
Sep-13-2011	17	25.3	8.8	5,380	23.0	2.1
Sep-14-2011	13	25.8	9.8	6,000	23.0	1.7
Sep-15-2011	12	23.8	9.5	6,100	19.0	1.2
Sep-16-2011	14	21.4	9.7	6,120	20.0	1.5
Sep-17-2011	16	21.9	9.0	6,260	16.0	1.4
Sep-18-2011	16	23.3	8.4	5,930	22.0	1.9
Sep-19-2011	15	24.3	7.9	6,200	23.0	1.8
Sep-20-2011	14	25.0	8.2	6,110	21.0	1.6
Sep-21-2011	17	24.8	9.6	6,260	24.0	2.2
Sep-22-2011	13	25.2	9.2	6,050	21.0	1.5
Sep-23-2011	16	25.3	10.0	5,110	16.0	1.4
Sep-24-2011	20	24.3	8.8	4,260	16.0	1.8
Sep-25-2011	22	21.0	9.0	4,820	19.0	2.2
Sep-26-2011	17	21.9	9.4	4,910	21.0	1.9
Sep-27-2011	17	22.6	11.0	5,060	22.5	2.0
Sep-28-2011	17	24.0	10.0	5,510	24.0	2.2
Sep-29-2011	13	24.3	9.6	5,840	20.0	1.5
Sep-30-2011	9	22.6	7.2	5,630	15.0	0.7
Mean	14	24.2	9.0	5,600	22.4	1.7
Total Acre-feet	830				Total (lbs)	50
Load Limitation for September 2011 (lbs)						332