

Continuous water monitoring at Station B (discharge from San Luis Drain), August 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
Aug-01-2011	19	25.1	12.0	4,070	26.0	2.7
Aug-02-2011	16	25.2	11.0	3,950	26.0	2.3
Aug-03-2011	15	25.3	10.0	3,790	25.0	2.0
Aug-04-2011	17	23.5	13.0	3,940	34.0	3.1
Aug-05-2011	19	24.0	12.0	4,170	39.0	4.0
Aug-06-2011	23	25.6	9.8	3,890	36.0	4.5
Aug-07-2011	24	23.9	11.0	3,850	40.0	5.2
Aug-08-2011	20	24.0	10.0	3,910	46.0	4.9
Aug-09-2011	20	24.8	10.0	3,940	46.0	5.0
Aug-10-2011	20	26.3	11.0	3,950	41.0	4.4
Aug-11-2011	13	24.5	10.0	3,810	39.0	2.8
Aug-12-2011	14	23.9	11.0	3,770	40.0	3.1
Aug-13-2011	16	26.7	11.0	3,770	37.0	3.2
Aug-14-2011	17	26.1	11.0	3,850	36.0	3.3
Aug-15-2011	18	25.4	11.0	3,980	35.0	3.4
Aug-16-2011	19	24.7	10.0	3,940	35.0	3.6
Aug-17-2011	16	24.8	11.0	3,970	35.0	2.9
Aug-18-2011	16	25.1	10.0	3,860	33.0	2.8
Aug-19-2011	15	23.7	10.0	3,780	30.0	2.5
Aug-20-2011	12	22.6	10.0	3,750	28.0	1.8
Aug-21-2011	10	22.8	10.0	3,730	28.0	1.5
Aug-22-2011	10	23.1	10.0	3,740	28.0	1.5
Aug-23-2011	10	26.1	10.0	3,810	29.0	1.6
Aug-24-2011	14	28.1	10.0	3,850	30.0	2.2
Aug-25-2011	20	25.7	9.4	3,850	30.0	3.2
Aug-26-2011	18	27.2	9.5	3,840	33.0	3.2
Aug-27-2011	23	27.0	10.0	3,960	35.0	4.3
Aug-28-2011	25	25.5	9.9	4,060	30.0	4.0
Aug-29-2011	22	25.2	10.0	3,920	28.0	3.4
Aug-30-2011	16	22.9	7.1	3,340	26.0	2.3
Aug-31-2011	14	23.6	5.8	2,940	20.0	1.5
<b>Mean</b>	17	24.9	10.2	3,840	33.0	3.1
<b>Total</b>					<b>Total</b>	
<b>Acre-feet</b>	1,050				<b>(lbs)</b>	96
<b>Load</b>						
<b>Limitation for August 2011 (lbs)</b>						366