

Continuous water monitoring at Station B (discharge from San Luis Drain), March 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
Mar-01-2011	46	11.5	NA	4,970	56.3	14.1
Mar-02-2011	47	12.4	NA	5,040	52.2	13.3
Mar-03-2011	40	13.5	NA	4,980	44.9	9.7
Mar-04-2011	39	14.4	NA	4,950	51.2	10.9
Mar-05-2011	41	15.4	NA	4,820	46.7	10.3
Mar-06-2011	45	16.2	NA	4,680	45.1	11.0
Mar-07-2011	49	15.2	NA	4,810	50.0	13.2
Mar-08-2011	52	15.2	NA	4,670	46.0	12.8
Mar-09-2011	50	15.8	NA	4,390	40.4	10.9
Mar-10-2011	47	16.3	NA	4,680	46.3	11.7
Mar-11-2011	41	16.7	NA	4,720	50.5	11.2
Mar-12-2011	44	16.6	NA	4,560	44.7	10.6
Mar-13-2011	46	16.3	NA	4,690	45.1	11.2
Mar-14-2011	43	17.0	NA	4,720	47.3	10.9
Mar-15-2011	39	17.7	NA	4,670	50.1	10.4
Mar-16-2011	34	17.1	7.7	4,780	46.4	8.5
Mar-17-2011	31	16.0	8.5	4,980	46.0	7.7
Mar-18-2011	32	14.9	10.0	5,620	50.6	8.8
Mar-19-2011	36	12.7	9.1	5,630	46.9	9.0
Mar-20-2011	50	10.7	9.8	5,620	47.6	12.8
Mar-21-2011	64	11.1	10.0	5,750	47.4	16.3
Mar-22-2011	100	11.8	9.3	5,260	43.3	23.4
Mar-23-2011	93	12.2	7.9	4,630	52.0	26.0
Mar-24-2011	66	11.5	8.6	4,690	47.9	17.1
Mar-25-2011	56	11.7	9.0	5,010	44.3	13.3
Mar-26-2011	56	12.5	9.1	4,970	37.4	11.2
Mar-27-2011	47	13.2	9.1	5,090	44.4	11.4
Mar-28-2011	49	NA	9.5	NA	42.2	11.1
Mar-29-2011	45	NA	9.5	NA	41.1	10.0
Mar-30-2011	45	NA	10.0	NA	42.2	10.2
Mar-31-2011	45	NA	11.0	NA	41.0	10.0
Mean	49	14.3	9.3	4,940	46.4	12.2
Total Acre-feet	3,010				Total (lbs)	379
Load Limitation for April 2011 (lbs)						488