

Continuous water monitoring at Station B (discharge from San Luis Drain), January 2016.

PARAMETER	Flow	Temperature	Specific Conductance	Total Suspended Solids	Boron	Selenium (total)	Selenium (total) Load
DATA							
SOURCE	SLDMWA♦	SLDMWA	SLDMWA	SLDMWA/USBR	USBR	USBR	Calculated
UNITS	cfs	°C	µS/cm	mg/L	mg/L	µg/L	lbs
Jan-01-2016	13		7,430		13.0	16.0	1.1
Jan-02-2016	13		7,140		12.4	16.1	1.1
Jan-03-2016	14		6,900		11.8	18.2	1.4
Jan-04-2016	15		7,150	ND	12.2	16.6	1.3
Jan-05-2016	18		7,190		12.3	15.3	1.5
Jan-06-2016	22		6,620		11.8	14.9	1.7
Jan-07-2016	41		6,380		11.1	16.4	3.6
Jan-08-2016	49		6,880		12.5	19.4	5.1
Jan-09-2016	37		6,880		12.6	16.7	3.4
Jan-10-2016	26		6,520		12.1	21.3	3.0
Jan-11-2016	18		6,170	ND	11.3	21.9	2.1
Jan-12-2016	20		6,290		11.2	24.8	2.7
Jan-13-2016	11		6,120		10.8	21.1	1.3
Jan-14-2016	11		6,170		10.7	19.6	1.2
Jan-15-2016	17		6,100		10.4	19.2	1.7
Jan-16-2016	16		5,310		8.7	24.3	2.1
Jan-17-2016	15		6,630		11.8	17.7	1.4
Jan-18-2016	17		6,030		10.4	14.8	1.3
Jan-19-2016	20		5,900	32	9.8	13.5	1.5
Jan-20-2016	51		6,760		12.6	15.2	4.2
Jan-21-2016	84		6,740		12.9	15.4	7.0
Jan-22-2016	65		4,890		9.0	14.1	4.9
Jan-23-2016	57		4,830		8.6	17.1	5.2
Jan-24-2016	68		4,970		8.5	17.3	6.3
Jan-25-2016	47	12.1	5,947	20	10.0	20.9	5.3
Jan-26-2016	40	12.2	5,528		10.7	15.3	3.3
Jan-27-2016	40	10.9	5,306		8.8	23.4	5.0
Jan-28-2016	42	9.8	5,202		9.0	19.7	4.4
Jan-29-2016	47		5,260		9.2	22.9	5.8
Jan-30-2016	52	14.3	5,117		10.0	28.6	8.0
Jan-31-2016	48	10.0	5,101		9.1	21.3	5.5
Mean	33	11.6	6,110	26	10.8	18.7	3.3
						Total (lbs)	104
Load							
Limitation for January 2016 (lbs)							179