

Continuous water monitoring at Station B (discharge from San Luis Drain), January 2015.

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-01-2015	24	2.8	6,724		13.0	36.4	4.8
Jan-02-2015	21	4.1	6,622		12.0	33.5	3.8
Jan-03-2015	20	5.2	6,512		14.0	33.7	3.6
Jan-04-2015	16	5.4	6,534		13.0	31.0	2.7
Jan-05-2015	15	7.5	6,511		12.0	24.3	2.0
Jan-06-2015	10	8.2	6,305		9.9	23.4	1.2
Jan-07-2015	6	9.1	6,112		9.2	36.1	1.1
Jan-08-2015	8	9.1	6,032		9.1	38.0	1.6
Jan-09-2015	6	10.7	5,689		10.0	35.5	1.2
Jan-10-2015	6	13.1	5,680		9.8	33.7	1.0
Jan-11-2015	6	12.4	5,910		10.0	29.1	0.9
Jan-12-2015	6	10.4	5,871	14	11.0	24.7	0.8
Jan-13-2015	7	9.3	5,661		12.0	23.2	0.9
Jan-14-2015	6	6.4	5,987		10.0	18.2	0.6
Jan-15-2015	8	7.5	5,734		9.6	14.4	0.6
Jan-16-2015	9	8.5	5,153		8.2	12.3	0.6
Jan-17-2015	9	10.2	4,764		9.5	14.6	0.7
Jan-18-2015	9	12.2	5,133		8.3	9.0	0.4
Jan-19-2015	10	12.0	5,090		7.8	7.9	0.4
Jan-20-2015	12	12.8	4,770	89	11.0	9.7	0.6
Jan-21-2015	14	11.6	5,582		16.0	9.8	0.7
Jan-22-2015	13	10.3	6,723		17.0	11.7	0.8
Jan-23-2015	12	9.0	8,323		17.0	10.4	0.7
Jan-24-2015	12	8.1	7,856		16.0	11.1	0.7
Jan-25-2015	29	8.3	6,732		14.0	11.9	1.9
Jan-26-2015	19	10.8	6,302	66	14.0	14.1	1.4
Jan-27-2015	20	13.3	6,488		14.0	13.6	1.5
Jan-28-2015	28	14.2	6,540		16.0	18.4	2.7
Jan-29-2015	36	12.5	8,058		20.0	16.6	3.2
Jan-30-2015	42	11.8	9,575		21.0	22.3	5.0
Jan-31-2015	21	12.6	8,564		19.0	22.9	2.6
Mean	15	9.7	6,370	56	13.0	21.0	1.6
						Total (lbs)	51
Load Limitation for January 2015 (lbs)							119