## Continuous water monitoring at Station B (discharge from San Luis Drain), May 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 |
| May-01-2016 | 1 | 21.1 | 6,310 | | 0.0 | 0.0 | 0.0 |
| May-02-2016 | 1 | 22.4 | 6,350 | | 0.0 | 0.0 | 0.0 |
| May-03-2016 | 1 | 21.9 | 6,340 | | 0.0 | 0.0 | 0.0 |
| May-04-2016 | 1 | 20.4 | 6,350 | | 11.4 | 18.3 | 0.1 |
| May-05-2016 | 1 | 18.4 | 6,360 | | 11.3 | 18.2 | 0.1 |
| May-06-2016 | 4 | 14.9 | 6,330 | | 11.4 | 18.2 | 0.4 |
| May-07-2016 | 83 | 17.1 | 5,670 | | 11.0 | 17.3 | 7.8 |
| May-08-2016 | 75 | 19.5 | 4,900 | | 8.2 | 8.8 | 3.6 |
| May-09-2016 | 46 | 21.4 | 4,570 | | 9.3 | 13.7 | 3.4 |
| May-10-2016 | 31 | 21.6 | 3,120 | | 9.2 | 16.5 | 2.7 |
| May-11-2016 | 27 | 23.3 | 4,990 | | 9.9 | 19.2 | 2.8 |
| May-12-2016 | 16 | 24.1 | 5,290 | | 9.7 | 19.0 | 1.7 |
| May-13-2016 | 9 | 22.3 | 5,330 | | 10.3 | 19.6 | 0.9 |
| May-14-2016 | 7 | 20.0 | 5,500 | | 11.2 | 19.3 | 0.7 |
| May-15-2016 | 6 | 20.6 | 5,660 | | 11.4 | 18.3 | 0.6 |
| May-16-2016 | 6 | 21.7 | 5,850 | | 11.8 | 18.3 | 0.5 |
| May-17-2016 | 5 | 24.2 | 5,990 | | 10.8 | 18.1 | 0.5 |
| May-18-2016 | 4 | 26.1 | 6,180 | | 11.9 | 17.6 | 0.4 |
| May-19-2016 | 3 | 22.4 | 6,250 | | 12.0 | 17.6 | 0.3 |
| May-20-2016 | 1 | 16.9 | 6,280 | | 11.7 | 18.3 | 0.1 |
| May-21-2016 | 0 | 15.6 | 6,300 | | 12.0 | 17.9 | 0.0 |
| May-22-2016 | 0 | 17.4 | 6,310 | | 12.1 | 17.4 | 0.0 |
| May-23-2016 | 1 | 18.0 | 6,320 | | 12.0 | 17.8 | 0.1 |
| May-24-2016 | 1 | 18.4 | 6,380 | | 11.8 | 16.3 | 0.1 |
| May-25-2016 | 1 | 19.0 | 6,420 | | 12.3 | 16.5 | 0.1 |
| May-26-2016 | 1 | 21.6 | 6,440 | | 11.7 | 15.8 | 0.1 |
| May-27-2016 | 1 | 22.5 | 6,470 | | 12.4 | 16.1 | 0.1 |
| May-28-2016 | 1 | 24.0 | 6,530 | | 12.3 | 14.8 | 0.1 |
| May-29-2016 | 1 | 25.4 | 6,570 | | 12.0 | 14.4 | 0.1 |
| May-30-2016 | 1 | 25.6 | 6,620 | | 11.8 | 14.2 | 0.1 |
| May-31-2016 | 1 | 27.8 | 6,720 | | 12.5 | 13.8 | 0.0 |
| **Mean** | 11 | 21.2 | 5,960 | | 10.2 | 15.2 | 0.9 |
| | | | | | | **Total (lbs)** | 27 |
| **Load Limitation for May 2016 (lbs)** | | | | | | | 110 |