

Continuous water monitoring at Station B (discharge from San Luis Drain), December 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 |
| Dec-01-2011 | 12 | 13.3 | 7.5 | 2,720 | 24.0 | 1.6 |
| Dec-02-2011 | 24 | 10.0 | NA | 2,650 | 23.0 | 3.0 |
| Dec-03-2011 | 22 | 8.0 | NA | 2,610 | 22.0 | 2.6 |
| Dec-04-2011 | 20 | 5.4 | NA | 2,860 | 20.0 | 2.1 |
| Dec-05-2011 | 17 | 4.9 | NA | 2,840 | 20.0 | 1.8 |
| Dec-06-2011 | 14 | 6.0 | NA | 2,760 | 19.0 | 1.5 |
| Dec-07-2011 | 13 | 6.1 | 8.4 | 2,720 | 20.0 | 1.4 |
| Dec-08-2011 | 18 | 5.9 | NA | 2,810 | 24.8 | 2.4 |
| Dec-09-2011 | 22 | 6.2 | 8.3 | 3,040 | 26.0 | 3.0 |
| Dec-10-2011 | 17 | 5.4 | 8.1 | 2,890 | 29.0 | 2.7 |
| Dec-11-2011 | 17 | 7.8 | 7.7 | 2,870 | 30.0 | 2.8 |
| Dec-12-2011 | 24 | 7.4 | 7.4 | 2,830 | 29.0 | 3.8 |
| Dec-13-2011 | 26 | 8.0 | 8.0 | 3,080 | 34.0 | 4.9 |
| Dec-14-2011 | 27 | 6.8 | 7.6 | 2,940 | 28.0 | 4.0 |
| Dec-15-2011 | 20 | 6.9 | 8.7 | 3,080 | 33.0 | 3.5 |
| Dec-16-2011 | 16 | 5.2 | 8.4 | 3,150 | 42.0 | 3.5 |
| Dec-17-2011 | 23 | 3.2 | 8.6 | 3,250 | 44.0 | 5.4 |
| Dec-18-2011 | 18 | 4.1 | 9.0 | 3,180 | 40.0 | 4.0 |
| Dec-19-2011 | 23 | 5.8 | 8.8 | 3,220 | 34.0 | 4.1 |
| Dec-20-2011 | 17 | 3.8 | 7.5 | 3,040 | 27.0 | 2.5 |
| Dec-21-2011 | 15 | 4.3 | NA | 3,000 | 35.6 | 3.0 |
| Dec-22-2011 | 15 | 5.9 | NA | 3,240 | 35.4 | 2.9 |
| Dec-23-2011 | 16 | 3.0 | NA | 3,080 | 36.7 | 3.1 |
| Dec-24-2011 | 16 | 3.9 | NA | 3,180 | 38.5 | 3.3 |
| Dec-25-2011 | 14 | 4.0 | NA | 2,910 | 35.4 | 2.7 |
| Dec-26-2011 | 15 | 4.7 | NA | 2,980 | 31.8 | 2.5 |
| Dec-27-2011 | 18 | 6.1 | NA | 2,850 | 30.8 | 3.0 |
| Dec-28-2011 | 15 | 7.1 | NA | 2,760 | 29.4 | 2.4 |
| Dec-29-2011 | 14 | 9.2 | NA | 2,790 | 29.2 | 2.3 |
| Dec-30-2011 | 15 | 9.2 | NA | 2,770 | 26.8 | 2.2 |
| Dec-31-2011 | 16 | 8.3 | NA | 2,670 | 26.3 | 2.3 |
| Mean | 18 | 6.3 | 8.1 | 2,930 | 29.8 | 2.9 |
| Total | | | | | Total | |
| Acre-feet | 1,110 | | | | (lbs) | 90 |
| Load | | | | | | |
| Limitation for December 2011 (lbs) | | | | | | 211 |