

Continuous water monitoring at Station B (discharge from San Luis Drain), February 2010.

| 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 |
| Feb-01-2010 | 21 | 13.0 | 8.0 | 4,030 | 21.0 | 2.4 |
| Feb-02-2010 | 20 | 13.1 | 8.1 | 4,320 | 17.9 | 1.9 |
| Feb-03-2010 | 21 | 13.1 | 8.1 | 4,250 | 21.9 | 2.5 |
| Feb-04-2010 | 18 | 13.3 | 9.4 | 4,800 | 27.4 | 2.7 |
| Feb-05-2010 | 17 | 13.3 | 9.0 | 5,020 | 23.9 | 2.2 |
| Feb-06-2010 | 17 | 13.2 | 8.6 | 4,820 | 23.7 | 2.2 |
| Feb-07-2010 | 21 | 12.9 | 8.5 | 4,610 | 24.1 | 2.7 |
| Feb-08-2010 | 27 | 13.5 | 7.8 | 4,450 | 23.2 | 3.4 |
| Feb-09-2010 | 26 | 13.8 | 7.9 | 4,400 | 25.8 | 3.6 |
| Feb-10-2010 | 25 | 13.2 | 7.6 | 4,570 | 28.5 | 3.8 |
| Feb-11-2010 | 25 | 13.5 | 6.8 | 4,320 | 25.5 | 3.5 |
| Feb-12-2010 | 26 | 13.9 | 7.2 | 4,130 | 26.7 | 3.7 |
| Feb-13-2010 | 25 | 14.3 | 6.9 | 4,320 | 30.7 | 4.1 |
| Feb-14-2010 | 28 | 14.8 | 7.3 | 4,280 | 26.9 | 4.0 |
| Feb-15-2010 | 28 | 15.3 | 8.2 | 4,680 | 32.1 | 4.9 |
| Feb-16-2010 | 26 | 15.8 | 8.4 | 4,760 | 38.1 | 5.3 |
| Feb-17-2010 | 22 | 16.0 | 8.8 | 4,790 | 39.1 | 4.7 |
| Feb-18-2010 | 25 | 16.5 | 8.3 | 4,780 | 45.7 | 6.2 |
| Feb-19-2010 | 26 | 16.6 | 7.8 | 4,680 | 39.6 | 5.5 |
| Feb-20-2010 | 29 | 16.1 | 7.9 | 4,770 | 39.3 | 6.1 |
| Feb-21-2010 | 32 | 15.0 | 8.1 | 4,920 | 39.8 | 6.9 |
| Feb-22-2010 | 33 | 14.3 | 8.4 | 5,000 | 50.6 | 9.0 |
| Feb-23-2010 | 34 | 13.4 | 8.4 | 5,050 | 49.3 | 9.1 |
| Feb-24-2010 | 39 | 12.6 | 8.3 | 4,900 | 43.3 | 9.0 |
| Feb-25-2010 | 51 | 13.4 | 8.3 | 4,930 | 46.6 | 12.8 |
| Feb-26-2010 | 59 | 13.6 | 8.3 | 4,930 | 53.3 | 17.0 |
| Feb-27-2010 | 40 | 14.2 | 8.6 | 4,550 | 49.3 | 10.7 |
| Feb-28-2010 | 36 | 14.3 | 8.7 | 4,760 | 52.2 | 10.1 |
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| . | . | . | . | . | . | . |
| . | . | . | . | . | . | . |
| Mean | 28 | 14.1 | 8.1 | 4,640 | 34.5 | 5.7 |
| Total | | | | | Total | |
| Acre-feet | 1,580 | | | | (lbs) | 160 |
| Load | | | | | | |
| Limitation for February 2010 (lbs) | | | | | | 472 |