

## 5-B: Total Soil Metal Concentrations

*It should be noted that this historical baseline report (Appendix 5-B) was reviewed and received conformity approval as part of the Approved Project FEIS submission (Agnico Eagle 2016c), and then final approval under Project Certificate No. 008. This baseline report remain unchanged.*



## APPENDIX 5-B

### Total Soil Metal Concentrations

**Table 5-B-1: Total Soil Metal Concentrations (mg/kg) Associated with each Sample Plot within the Project Footprint**

|                                           | Antimony | Arsenic | Barium | Beryllium | Cadmium | Chromium | Cobalt | Copper | Lead | Mercury | Molybdenum | Nickel | Selenium | Silver | Thallium | Tin  | Uranium | Vanadium | Zinc |
|-------------------------------------------|----------|---------|--------|-----------|---------|----------|--------|--------|------|---------|------------|--------|----------|--------|----------|------|---------|----------|------|
|                                           | (Sb)     | (As)    | (Ba)   | (Be)      | (Cd)    | (Cr)     | (Co)   | (Cu)   | (Pb) | (Hg)    | (Mo)       | (Ni)   | (Se)     | (Ag)   | (Tl)     | (Sn) | (U)     | (V)      | (Zn) |
| <b>Detection Limits</b>                   | 0.2      | 0.2     | 5      | 1         | 0.5     | 0.5      | 1      | 2      | 5    | 0.05    | 1          | 2      | 0.2      | 1      | 1        | 5    | 2       | 1        | 10   |
| <b>2007 CCME Guideline (agricultural)</b> | 20       | 12      | 750    | 4         | 1.4     | 64       | 40     | 63     | 70   | 6.6     | 5          | 50     | 1        | 20     | 1        | 5    | 23      | 130      | 200  |
| <b>2015 Soil Sample Plots</b>             |          |         |        |           |         |          |        |        |      |         |            |        |          |        |          |      |         |          |      |
| 100002                                    | <0.2     | 1.7     | 18     | <1        | <0.5    | 19.7     | 3      | 6      | 6    | 0.09    | <1         | 10     | 0.4      | <1     | <1       | <5   | <2      | 10       | 18   |
| 100003                                    | <0.2     | 2.2     | 24     | <1        | <0.5    | 26.2     | 4      | 6      | 6    | 0.11    | <1         | 13     | 0.3      | <1     | <1       | <5   | <2      | 12       | 22   |
| 100004                                    | <0.2     | 3       | 36     | <1        | <0.5    | 27.9     | 4      | 20     | 9    | 0.17    | <1         | 16     | 0.4      | <1     | <1       | <5   | 2       | 13       | 30   |
| 100005                                    | <0.2     | 7.8     | 24     | <1        | <0.5    | 36       | 5      | 5      | 6    | 0.07    | <1         | 15     | 0.4      | <1     | <1       | <5   | <2      | 15       | 23   |
| 100006                                    | <0.2     | 2.5     | 27     | <1        | <0.5    | 26.2     | 4      | 7      | 6    | 0.1     | <1         | 14     | 0.4      | <1     | <1       | <5   | 2       | 13       | 24   |
| 100007                                    | <0.2     | 1.8     | 22     | <1        | <0.5    | 23.6     | 3      | 7      | 7    | 0.2     | <1         | 12     | 0.4      | <1     | <1       | <5   | 2       | 11       | 22   |
| 100008                                    | <0.2     | 2.3     | 16     | <1        | <0.5    | 23.1     | 3      | 6      | 5    | 0.06    | <1         | 11     | 0.4      | <1     | <1       | <5   | <2      | 11       | 17   |
| 100010                                    | <0.2     | 2       | 17     | <1        | <0.5    | 26.2     | 4      | 51     | 17   | 0.26    | <1         | 13     | 0.4      | <1     | <1       | <5   | <2      | 11       | 22   |
| 100011                                    | <0.2     | 3.5     | 31     | <1        | <0.5    | 34.2     | 5      | 12     | 7    | 0.06    | 1          | 17     | 0.4      | <1     | <1       | <5   | 2       | 14       | 28   |
| 100012                                    | <0.2     | 2.6     | 28     | <1        | <0.5    | 45       | 5      | 15     | 13   | 0.13    | <1         | 20     | 0.4      | <1     | <1       | <5   | 2       | 14       | 52   |
| 100054                                    | <0.2     | 2.3     | 33     | <1        | <0.5    | 25.5     | 4      | 7      | 6    | <0.05   | <1         | 14     | 0.3      | <1     | <1       | <5   | 2       | 13       | 23   |
| 100055                                    | <0.2     | 2.1     | 29     | <1        | <0.5    | 28.7     | 4      | 8      | 6    | <0.05   | <1         | 14     | 0.4      | <1     | <1       | <5   | 2       | 13       | 24   |
| 100057                                    | <0.2     | 3.7     | 52     | <1        | <0.5    | 94.4     | 7      | 9      | 6    | <0.05   | <1         | 34     | 0.4      | <1     | <1       | <5   | <2      | 21       | 27   |
| 100067                                    | <0.2     | 2.3     | 29     | <1        | <0.5    | 23.9     | 4      | 8      | 6    | 0.49    | <1         | 14     | 0.4      | <1     | <1       | <5   | 2       | 12       | 24   |
| 100076                                    | <0.2     | 3.5     | 15     | <1        | <0.5    | 29.8     | 3      | 5      | 5    | 0.17    | <1         | 12     | 0.3      | <1     | <1       | <5   | <2      | 13       | 19   |
| 100080                                    | <0.2     | 2.8     | 18     | <1        | <0.5    | 26.7     | 3      | 8      | 5    | 0.18    | <1         | 12     | 0.3      | <1     | <1       | <5   | <2      | 11       | 18   |
| 100081                                    | <0.2     | 3.1     | 15     | <1        | <0.5    | 23.2     | 3      | 7      | 5    | 0.07    | <1         | 11     | 0.3      | <1     | <1       | <5   | <2      | 10       | 17   |
| 100082                                    | <0.2     | 2.7     | 25     | <1        | <0.5    | 26.1     | 4      | 13     | 6    | 0.24    | <1         | 15     | 0.4      | <1     | <1       | <5   | 2       | 12       | 25   |
| 100083                                    | <0.2     | 3.3     | 28     | <1        | <0.5    | 29.4     | 4      | 8      | 6    | 0.14    | <1         | 16     | 0.3      | <1     | <1       | <5   | 2       | 11       | 24   |
| 100084                                    | <0.2     | 2.5     | 15     | <1        | <0.5    | 23.7     | 3      | 6      | 5    | 0.08    | <1         | 11     | 0.2      | <1     | <1       | <5   | <2      | 10       | 16   |
| 100085                                    | <0.2     | 11.2    | 69     | 1         | <0.5    | 67.5     | 9      | 20     | 13   | 0.28    | 2          | 32     | 0.4      | <1     | <1       | <5   | 4       | 23       | 53   |
| 100086                                    | <0.2     | 3.1     | 15     | <1        | <0.5    | 36.7     | 4      | 6      | 6    | 0.11    | <1         | 14     | <0.2     | <1     | <1       | <5   | <2      | 11       | 19   |
| 100087                                    | <0.2     | 2.7     | 16     | <1        | <0.5    | 30.9     | 4      | 7      | 6    | <0.05   | <1         | 15     | 0.2      | <1     | <1       | <5   | <2      | 13       | 23   |
| 100088                                    | <0.2     | 2.3     | 15     | <1        | <0.5    | 32.9     | 3      | 7      | 5    | 0.09    | <1         | 14     | 0.3      | <1     | <1       | <5   | <2      | 10       | 21   |



## APPENDIX 5-B

### Total Soil Metal Concentrations

**Table 5-B-1: Total Soil Metal Concentrations (mg/kg) Associated with each Sample Plot within the Project Footprint**

|        | Antimony | Arsenic | Barium | Beryllium | Cadmium | Chromium | Cobalt | Copper | Lead | Mercury | Molybdenum | Nickel | Selenium | Silver | Thallium | Tin  | Uranium | Vanadium | Zinc |
|--------|----------|---------|--------|-----------|---------|----------|--------|--------|------|---------|------------|--------|----------|--------|----------|------|---------|----------|------|
|        | (Sb)     | (As)    | (Ba)   | (Be)      | (Cd)    | (Cr)     | (Co)   | (Cu)   | (Pb) | (Hg)    | (Mo)       | (Ni)   | (Se)     | (Ag)   | (Tl)     | (Sn) | (U)     | (V)      | (Zn) |
| 100089 | <0.2     | 2.5     | 17     | <1        | <0.5    | 28.6     | 3      | 13     | 6    | 0.05    | <1         | 13     | 0.2      | <1     | <1       | <5   | <2      | 11       | 20   |
| 100095 | <0.2     | 2.3     | 25     | <1        | <0.5    | 53.8     | 5      | 7      | 6    | 0.13    | <1         | 19     | 0.4      | <1     | <1       | <5   | 2       | 12       | 24   |
| 100096 | <0.2     | 2.4     | 18     | <1        | <0.5    | 35.3     | 4      | 8      | 6    | 0.06    | <1         | 15     | 0.2      | <1     | <1       | <5   | <2      | 11       | 19   |
| 100097 | <0.2     | 2.4     | 24     | <1        | <0.5    | 33.4     | 4      | 7      | 6    | 0.06    | <1         | 14     | 0.3      | <1     | <1       | <5   | 2       | 11       | 21   |
| 100098 | <0.2     | 2.2     | 20     | <1        | <0.5    | 26.2     | 4      | 7      | 5    | 0.21    | <1         | 13     | 0.2      | <1     | <1       | <5   | <2      | 10       | 19   |
| 100102 | <0.2     | 2.6     | 31     | <1        | <0.5    | 33.7     | 6      | 8      | 6    | <0.05   | <1         | 19     | 0.3      | <1     | <1       | <5   | 2       | 15       | 29   |
| 100103 | <0.2     | 3.4     | 34     | <1        | <0.5    | 29       | 4      | 10     | 7    | 0.08    | 1          | 18     | 0.4      | <1     | <1       | <5   | 3       | 13       | 26   |
| 100104 | <0.2     | 1.7     | 21     | <1        | <0.5    | 22.1     | 4      | 6      | 5    | 0.07    | <1         | 12     | 0.3      | <1     | <1       | <5   | 2       | 11       | 20   |
| 100105 | <0.2     | 2.4     | 34     | <1        | <0.5    | 34.8     | 5      | 8      | 7    | <0.05   | <1         | 20     | 0.4      | <1     | <1       | <5   | 2       | 15       | 32   |
| 100145 | <0.2     | 2.2     | 29     | <1        | <0.5    | 24.4     | 5      | 8      | 6    | 0.05    | <1         | 14     | 0.3      | <1     | <1       | <5   | 2       | 13       | 25   |
| 100242 | <0.2     | 0.8     | 19     | <1        | <0.5    | 23.4     | 4      | 8      | 5    | 0.15    | <1         | 13     | 0.2      | <1     | <1       | <5   | 2       | 11       | 20   |
| 100243 | <0.2     | 0.7     | 19     | <1        | <0.5    | 19.3     | 3      | 8      | <5   | 0.16    | <1         | 12     | 0.2      | <1     | <1       | <5   | <2      | 9        | 18   |
| 100244 | <0.2     | 1.5     | 20     | <1        | <0.5    | 27       | 4      | 16     | <5   | <0.05   | <1         | 15     | 0.3      | <1     | <1       | <5   | 2       | 10       | 19   |
| 100406 | <0.2     | 35.6    | 30     | <1        | <0.5    | 84.8     | 8      | 11     | 7    | <0.05   | <1         | 33     | 0.3      | <1     | <1       | <5   | <2      | 22       | 24   |
| 100407 | <0.2     | 16.7    | 22     | <1        | <0.5    | 58.6     | 5      | 7      | 7    | <0.05   | <1         | 23     | 0.2      | <1     | <1       | <5   | <2      | 17       | 19   |
| 100408 | 0.2      | 34.2    | 29     | <1        | <0.5    | 108      | 12     | 13     | 8    | <0.05   | <1         | 57     | 0.3      | <1     | <1       | <5   | <2      | 20       | 21   |
| 100409 | <0.2     | 5.3     | 20     | <1        | <0.5    | 35.1     | 4      | 12     | 7    | <0.05   | <1         | 14     | 0.3      | <1     | <1       | <5   | <2      | 14       | 19   |
| 100410 | <0.2     | 14.4    | 39     | <1        | <0.5    | 70.2     | 9      | 17     | 8    | 0.05    | 1          | 32     | 0.4      | <1     | <1       | <5   | 2       | 20       | 29   |
| 100411 | <0.2     | 65.5    | 58     | <1        | <0.5    | 168      | 23     | 28     | 13   | 0.08    | 1          | 76     | 0.4      | <1     | <1       | <5   | <2      | 30       | 35   |
| 100412 | 0.2      | 196.5   | 65     | 1         | <0.5    | 456      | 33     | 24     | 11   | 0.07    | 1          | 164    | 0.3      | 1      | <1       | <5   | <2      | 55       | 45   |
| 100420 | <0.2     | 56.8    | 51     | <1        | <0.5    | 169.5    | 15     | 22     | 7    | <0.05   | <1         | 68     | 0.4      | <1     | <1       | <5   | <2      | 28       | 34   |
| 100421 | <0.2     | 15.4    | 34     | <1        | <0.5    | 95.9     | 10     | 13     | 7    | <0.05   | <1         | 37     | 0.4      | <1     | <1       | <5   | <2      | 20       | 25   |
| 100422 | <0.2     | 9.2     | 32     | <1        | <0.5    | 43.2     | 4      | 13     | 6    | <0.05   | <1         | 20     | 0.3      | <1     | <1       | <5   | <2      | 14       | 23   |
| 100423 | 0.2      | 56.9    | 51     | <1        | <0.5    | 285      | 14     | 32     | 9    | 0.07    | 1          | 123    | 0.5      | <1     | <1       | <5   | 2       | 31       | 39   |
| 100424 | <0.2     | 11.1    | 21     | <1        | <0.5    | 54       | 5      | 13     | 6    | <0.05   | 0          | 20     | 0.3      | <1     | <1       | <5   | <2      | 18       | 19   |
| 100425 | <0.2     | 38.3    | 27     | <1        | <0.5    | 101      | 8      | 15     | 7    | <0.05   | <1         | 35     | 0.3      | <1     | <1       | <5   | <2      | 19       | 24   |
| 100442 | 0.3      | 176     | 140    | <1        | <0.5    | 549      | 22     | 30     | 8    | <0.05   | <1         | 168    | 0.5      | <1     | <1       | <5   | <2      | 54       | 36   |
| 100444 | 0.4      | 163.5   | 78     | <1        | <0.5    | 406      | 24     | 27     | 6    | <0.05   | <1         | 168    | 0.4      | <1     | <1       | <5   | <2      | 37       | 34   |



## APPENDIX 5-B

### Total Soil Metal Concentrations

**Table 5-B-1: Total Soil Metal Concentrations (mg/kg) Associated with each Sample Plot within the Project Footprint**

|        | Antimony | Arsenic | Barium | Beryllium | Cadmium | Chromium | Cobalt | Copper | Lead | Mercury | Molybdenum | Nickel | Selenium | Silver | Thallium | Tin  | Uranium | Vanadium | Zinc |
|--------|----------|---------|--------|-----------|---------|----------|--------|--------|------|---------|------------|--------|----------|--------|----------|------|---------|----------|------|
|        | (Sb)     | (As)    | (Ba)   | (Be)      | (Cd)    | (Cr)     | (Co)   | (Cu)   | (Pb) | (Hg)    | (Mo)       | (Ni)   | (Se)     | (Ag)   | (Tl)     | (Sn) | (U)     | (V)      | (Zn) |
| 100446 | <0.2     | 7.5     | 46     | <1        | <0.5    | 80.3     | 7      | 12     | 6    | <0.05   | <1         | 32     | 0.3      | <1     | <1       | <5   | 2       | 17       | 31   |
| 100468 | <0.2     | 25.2    | 36     | <1        | <0.5    | 123      | 11     | 12     | 6    | <0.05   | <1         | 48     | 0.3      | <1     | <1       | <5   | <2      | 23       | 32   |
| 100469 | <0.2     | 6.1     | 23     | <1        | <0.5    | 45.1     | 5      | 12     | 8    | 0.07    | <1         | 18     | 0.3      | <1     | <1       | <5   | <2      | 15       | 22   |
| 100470 | 0.2      | 40.4    | 35     | <1        | <0.5    | 133.5    | 16     | 16     | 8    | <0.05   | <1         | 68     | 0.4      | <1     | <1       | <5   | <2      | 24       | 28   |
| 100471 | 0.2      | 30.8    | 32     | <1        | <0.5    | 83.3     | 8      | 17     | 7    | 0.06    | <1         | 39     | 0.3      | <1     | <1       | <5   | <2      | 20       | 26   |
| 100472 | <0.2     | 14.8    | 19     | <1        | <0.5    | 47.3     | 5      | 10     | 6    | 0.12    | <1         | 20     | 0.4      | <1     | <1       | <5   | <2      | 15       | 20   |
| 100473 | <0.2     | 7.6     | 23     | <1        | <0.5    | 36.4     | 5      | 9      | 7    | 0.06    | <1         | 17     | 0.3      | <1     | <1       | <5   | 2       | 14       | 20   |
| 100475 | <0.2     | 28      | 27     | <1        | <0.5    | 74.3     | 12     | 11     | 8    | <0.05   | 1          | 34     | 0.3      | <1     | <1       | <5   | <2      | 18       | 26   |
| 100479 | <0.2     | 4.8     | 23     | <1        | <0.5    | 39.7     | 4      | 7      | 6    | <0.05   | <1         | 16     | 0.3      | <1     | <1       | <5   | <2      | 14       | 20   |
| 100480 | <0.2     | 35.1    | 54     | <1        | <0.5    | 186      | 13     | 22     | 7    | <0.05   | 1          | 78     | 0.4      | <1     | <1       | <5   | 2       | 31       | 37   |
| 100481 | <0.2     | 90.2    | 74     | <1        | <0.5    | 240      | 25     | 26     | 10   | <0.05   | 1          | 105    | 0.3      | <1     | <1       | <5   | <2      | 38       | 45   |
| 100703 | <0.2     | 57.9    | 43     | <1        | <0.5    | 202      | 17     | 24     | 9    | <0.05   | 1          | 77     | 0.4      | <1     | <1       | <5   | <2      | 30       | 34   |
| 100703 | <0.2     | 58.6    | 43     | <1        | <0.5    | 203      | 17     | 25     | 9    | <0.05   | 1          | 78     | 0.3      | <1     | <1       | <5   | <2      | 31       | 35   |
| 100704 | <0.2     | 6.7     | 45     | <1        | <0.5    | 64       | 7      | 17     | 7    | <0.05   | 1          | 31     | 0.4      | <1     | <1       | <5   | 2       | 19       | 34   |
| 101008 | <0.2     | 12.6    | 24     | <1        | <0.5    | 56.7     | 6      | 12     | 5    | <0.05   | <1         | 25     | 0.2      | <1     | <1       | <5   | <2      | 15       | 27   |
| 101009 | <0.2     | 12.1    | 21     | <1        | <0.5    | 52.1     | 8      | 12     | 6    | <0.05   | 1          | 25     | 0.2      | <1     | <1       | <5   | <2      | 16       | 21   |
| 101010 | <0.2     | 4.1     | 22     | <1        | <0.5    | 33.1     | 5      | 8      | 5    | <0.05   | <1         | 15     | 0.2      | <1     | <1       | <5   | <2      | 15       | 23   |
| 101012 | <0.2     | 25.6    | 34     | <1        | <0.5    | 109      | 8      | 17     | 7    | 0.06    | 1          | 59     | 0.3      | <1     | <1       | <5   | 2       | 22       | 38   |
| 101013 | <0.2     | 25.6    | 50     | <1        | <0.5    | 118      | 11     | 21     | 8    | 0.05    | 1          | 56     | 0.4      | <1     | <1       | <5   | <2      | 25       | 35   |
| 101014 | <0.2     | 5.8     | 39     | <1        | <0.5    | 55.4     | 7      | 10     | 7    | <0.05   | <1         | 27     | 0.5      | <1     | <1       | <5   | 2       | 18       | 30   |
| 101015 | <0.2     | 3.7     | 22     | <1        | <0.5    | 31.5     | 5      | 8      | 6    | <0.05   | <1         | 15     | 0.3      | <1     | <1       | <5   | <2      | 14       | 23   |
| 101029 | <0.2     | 3       | 26     | <1        | <0.5    | 27.8     | 4      | 7      | 6    | <0.05   | <1         | 14     | 0.3      | <1     | <1       | <5   | 2       | 13       | 26   |
| 101030 | <0.2     | 2.4     | 24     | <1        | <0.5    | 27.1     | 4      | 9      | 5    | <0.05   | <1         | 13     | 0.6      | <1     | <1       | <5   | 2       | 12       | 23   |
| 101032 | <0.2     | 2.1     | 27     | <1        | <0.5    | 26.8     | 4      | 11     | 5    | <0.05   | <1         | 14     | 0.3      | <1     | <1       | <5   | 2       | 12       | 26   |
| 101034 | 0.3      | 42.7    | 28     | <1        | <0.5    | 89.7     | 17     | 12     | 5    | <0.05   | <1         | 59     | 0.4      | <1     | <1       | <5   | <2      | 17       | 22   |
| 101042 | <0.2     | 2.6     | 30     | <1        | <0.5    | 27       | 5      | 11     | 5    | <0.05   | <1         | 14     | 0.4      | <1     | <1       | <5   | 2       | 14       | 31   |
| 101051 | <0.2     | 4       | 18     | <1        | <0.5    | 33.3     | 4      | 9      | 6    | <0.05   | <1         | 15     | 0.4      | <1     | <1       | <5   | <2      | 13       | 21   |
| 100002 | <0.2     | 1.7     | 18     | <1        | <0.5    | 19.7     | 3      | 6      | 6    | 0.09    | <1         | 10     | 0.4      | <1     | <1       | <5   | <2      | 10       | 18   |



## APPENDIX 5-B

### Total Soil Metal Concentrations

**Table 5-B-1: Total Soil Metal Concentrations (mg/kg) Associated with each Sample Plot within the Project Footprint**

|        | Antimony | Arsenic | Barium | Beryllium | Cadmium | Chromium | Cobalt | Copper | Lead | Mercury | Molybdenum | Nickel | Selenium | Silver | Thallium | Tin  | Uranium | Vanadium | Zinc |
|--------|----------|---------|--------|-----------|---------|----------|--------|--------|------|---------|------------|--------|----------|--------|----------|------|---------|----------|------|
|        | (Sb)     | (As)    | (Ba)   | (Be)      | (Cd)    | (Cr)     | (Co)   | (Cu)   | (Pb) | (Hg)    | (Mo)       | (Ni)   | (Se)     | (Ag)   | (Tl)     | (Sn) | (U)     | (V)      | (Zn) |
| 100003 | <0.2     | 2.2     | 24     | <1        | <0.5    | 26.2     | 4      | 6      | 6    | 0.11    | <1         | 13     | 0.3      | <1     | <1       | <5   | <2      | 12       | 22   |
| 100004 | <0.2     | 3       | 36     | <1        | <0.5    | 27.9     | 4      | 20     | 9    | 0.17    | <1         | 16     | 0.4      | <1     | <1       | <5   | 2       | 13       | 30   |
| 100005 | <0.2     | 7.8     | 24     | <1        | <0.5    | 36       | 5      | 5      | 6    | 0.07    | <1         | 15     | 0.4      | <1     | <1       | <5   | <2      | 15       | 23   |
| 100006 | <0.2     | 2.5     | 27     | <1        | <0.5    | 26.2     | 4      | 7      | 6    | 0.1     | <1         | 14     | 0.4      | <1     | <1       | <5   | 2       | 13       | 24   |
| 100007 | <0.2     | 1.8     | 22     | <1        | <0.5    | 23.6     | 3      | 7      | 7    | 0.2     | <1         | 12     | 0.4      | <1     | <1       | <5   | 2       | 11       | 22   |
| 100008 | <0.2     | 2.3     | 16     | <1        | <0.5    | 23.1     | 3      | 6      | 5    | 0.06    | <1         | 11     | 0.4      | <1     | <1       | <5   | <2      | 11       | 17   |
| 100010 | <0.2     | 2       | 17     | <1        | <0.5    | 26.2     | 4      | 51     | 17   | 0.26    | <1         | 13     | 0.4      | <1     | <1       | <5   | <2      | 11       | 22   |
| 100011 | <0.2     | 3.5     | 31     | <1        | <0.5    | 34.2     | 5      | 12     | 7    | 0.06    | 1          | 17     | 0.4      | <1     | <1       | <5   | 2       | 14       | 28   |
| 100012 | <0.2     | 2.6     | 28     | <1        | <0.5    | 45       | 5      | 15     | 13   | 0.13    | <1         | 20     | 0.4      | <1     | <1       | <5   | 2       | 14       | 52   |
| 100054 | <0.2     | 2.3     | 33     | <1        | <0.5    | 25.5     | 4      | 7      | 6    | <0.05   | <1         | 14     | 0.3      | <1     | <1       | <5   | 2       | 13       | 23   |

Note: Shaded cells refer to soil metal concentrations that exceed CCME guidelines.  
mg/kg= milligram per kilogram.