



BUREAU VERITAS MINERAL LABORATORIES
Canada

www.bureauveritas.com/um

Bureau Veritas Commodities Canada Ltd.
9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada
PHONE (604) 253-3158

Client: **Metallic Minerals Corp.**
#904 - 409 Granville Street
Vancouver British Columbia V6C 1T2 Canada

Submitted By: Scott Petsel
Receiving Lab: Canada-Whitehorse
Received: October 19, 2017
Report Date: October 31, 2017
Page: 1 of 5

CERTIFICATE OF ANALYSIS

WHI17001083.1

CLIENT JOB INFORMATION

Project: Keno Silver
Shipment ID: Keno
P.O. Number
Number of Samples: 103

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Bureau Veritas does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Metallic Minerals Corp.
#904 - 409 Granville Street
Vancouver British Columbia V6C 1T2
Canada

CC: Stuart Morris
Debbie James

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

| Procedure Code | Number of Samples | Code Description | Test Wgt (g) | Report Status | Lab |
|----------------|-------------------|--|--------------|---------------|-----|
| DY060 | 103 | Dry at 60C | | | WHI |
| SS80 | 103 | Dry at 60C sieve 100g to -80 mesh | | | WHI |
| AQ201 | 102 | 1:1:1 Aqua Regia digestion ICP-MS analysis | 15 | Completed | VAN |
| SHP01 | 103 | Per sample shipping charges for branch shipments | | | VAN |

ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Bureau Veritas assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
*** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



CERTIFICATE OF ANALYSIS

WHI17001083.1

| Method | Analyte | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 |
|--------|---------|-------|-------|--------|-------|-------|-------|-------|-------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | Au | Th | Sr | Cd | Sb | Bi | V | Ca | P | La |
| Unit | | ppm | ppm | ppm | ppm | ppm | ppm | ppm | ppm | % | ppm | ppb | ppm | ppm | ppm | ppm | ppm | % | % | ppm | |
| MDL | | 0.1 | 0.1 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 1 | 0.01 | 0.5 | 0.5 | 0.1 | 1 | 0.1 | 0.1 | 2 | 0.01 | 0.001 | 1 | |
| 615101 | Soil | 1.7 | 68.1 | 57.2 | 152 | 0.2 | 83.6 | 28.9 | 1052 | 5.29 | 66.8 | 5.7 | 3.9 | 65 | 0.7 | 9.2 | 0.3 | 55 | 0.52 | 0.159 | 26 |
| 615102 | Soil | 1.5 | 76.5 | 572.4 | 1754 | 0.8 | 90.0 | 32.2 | 1420 | 8.12 | 121.9 | 16.4 | 1.4 | 90 | 8.8 | 33.3 | 0.2 | 138 | 1.12 | 0.231 | 38 |
| 615103 | Soil | 1.3 | 78.7 | 1190.3 | 2897 | 1.5 | 108.4 | 42.9 | 2309 | 10.13 | 132.8 | 14.1 | 3.9 | 129 | 13.7 | 56.6 | 0.1 | 183 | 1.09 | 0.403 | 89 |
| 615104 | Soil | 2.6 | 90.7 | 80.4 | 865 | 0.4 | 138.4 | 47.5 | 1449 | 8.47 | 210.3 | 12.0 | 3.2 | 148 | 2.8 | 9.3 | 0.2 | 151 | 1.48 | 0.332 | 53 |
| 615106 | Soil | 4.6 | 102.0 | 59.2 | 394 | 0.3 | 195.7 | 54.5 | 2175 | 8.74 | 122.2 | 3.0 | 4.1 | 127 | 1.5 | 6.0 | 0.2 | 164 | 1.01 | 0.401 | 59 |
| 615107 | Soil | 5.6 | 92.3 | 99.0 | 563 | 0.3 | 145.6 | 48.9 | 1480 | 6.66 | 89.6 | 11.8 | 4.3 | 120 | 2.8 | 19.0 | 0.2 | 103 | 1.15 | 0.299 | 36 |
| 615109 | Soil | 0.7 | 40.0 | 10.9 | 112 | <0.1 | 55.1 | 24.7 | 1078 | 5.79 | 7.1 | 0.9 | 2.4 | 132 | 0.2 | 0.9 | <0.1 | 131 | 1.65 | 0.217 | 31 |
| 615110 | Soil | 0.7 | 49.3 | 19.2 | 113 | 0.1 | 55.6 | 25.0 | 907 | 5.04 | 10.9 | 1.5 | 2.9 | 108 | 0.4 | 1.3 | 0.1 | 103 | 2.83 | 0.212 | 24 |
| 615111 | Soil | 0.7 | 44.2 | 17.7 | 92 | 0.1 | 49.9 | 21.7 | 791 | 4.58 | 11.2 | 1.2 | 2.4 | 82 | 0.3 | 1.0 | 0.1 | 94 | 2.19 | 0.201 | 22 |
| 615112 | Soil | 0.7 | 39.9 | 21.7 | 105 | 0.1 | 42.0 | 16.9 | 651 | 3.37 | 12.6 | 3.3 | 4.1 | 68 | 0.4 | 1.3 | 0.1 | 65 | 2.12 | 0.138 | 18 |
| 615113 | Soil | 2.1 | 58.1 | 146.8 | 333 | 0.2 | 89.5 | 34.2 | 2148 | 7.75 | 117.1 | 6.5 | 1.9 | 113 | 2.0 | 21.0 | 0.2 | 69 | 0.95 | 0.388 | 50 |
| 615114 | Soil | 2.5 | 84.4 | 85.0 | 330 | 0.2 | 198.1 | 58.7 | 1516 | 8.52 | 214.5 | 9.1 | 2.3 | 89 | 1.9 | 35.0 | <0.1 | 46 | 1.23 | 0.322 | 26 |
| 615115 | Soil | 2.0 | 85.9 | 513.3 | 1613 | 0.7 | 124.1 | 44.2 | 1941 | 10.08 | 143.7 | 22.0 | 2.3 | 86 | 7.0 | 40.0 | 0.1 | 154 | 1.03 | 0.269 | 45 |
| 615116 | Soil | 1.4 | 77.0 | 154.0 | 665 | 0.4 | 114.2 | 39.7 | 1145 | 7.18 | 110.8 | 14.5 | 1.9 | 132 | 2.2 | 11.7 | 0.1 | 154 | 1.66 | 0.298 | 52 |
| 615117 | Soil | 2.6 | 79.3 | 200.1 | 583 | 0.6 | 133.0 | 42.6 | 1691 | 9.10 | 1326.8 | 643.1 | 2.6 | 117 | 2.5 | 14.3 | 0.2 | 130 | 1.27 | 0.237 | 38 |
| 615118 | Soil | 1.5 | 78.5 | 704.9 | 1466 | 1.3 | 105.8 | 42.3 | 1752 | 9.09 | 160.8 | 27.2 | 3.3 | 103 | 5.0 | 19.3 | 0.1 | 191 | 1.07 | 0.310 | 68 |
| 615119 | Soil | 1.5 | 59.7 | 27.4 | 143 | 0.2 | 87.8 | 29.2 | 897 | 4.87 | 32.2 | 4.2 | 4.0 | 77 | 0.5 | 1.6 | 0.1 | 100 | 0.86 | 0.185 | 25 |
| 615120 | Soil | 2.2 | 48.8 | 22.0 | 207 | 0.2 | 67.6 | 21.6 | 767 | 3.99 | 34.1 | 7.0 | 3.2 | 62 | 0.8 | 4.9 | 0.1 | 77 | 0.89 | 0.139 | 21 |
| 615121 | Soil | 0.8 | 45.9 | 15.1 | 156 | <0.1 | 64.4 | 24.4 | 959 | 4.39 | 26.6 | 2.7 | 3.4 | 74 | 0.5 | 6.9 | <0.1 | 99 | 1.90 | 0.188 | 25 |
| 615122 | Soil | 0.7 | 44.3 | 16.6 | 96 | 0.1 | 54.6 | 24.4 | 992 | 4.95 | 9.0 | 2.0 | 2.6 | 112 | 0.3 | 1.2 | <0.1 | 108 | 4.22 | 0.244 | 26 |
| 615123 | Soil | 0.7 | 35.8 | 11.8 | 83 | 0.1 | 33.1 | 12.9 | 531 | 2.83 | 9.7 | 4.1 | 3.9 | 55 | 0.2 | 1.0 | 0.1 | 54 | 1.47 | 0.119 | 17 |
| 615124 | Soil | 0.7 | 33.2 | 12.9 | 88 | 0.1 | 41.5 | 17.7 | 642 | 3.63 | 8.3 | 2.1 | 2.8 | 98 | 0.3 | 0.8 | 0.1 | 76 | 2.96 | 0.188 | 19 |
| 615125 | Soil | 2.0 | 87.8 | 45.3 | 205 | 0.1 | 109.7 | 50.5 | 2558 | 7.31 | 49.4 | 3.1 | 3.1 | 68 | 1.6 | 11.3 | 0.4 | 66 | 0.64 | 0.186 | 30 |
| 615126 | Soil | 3.9 | 142.7 | 96.9 | 263 | 0.3 | 190.3 | 61.3 | 1820 | 9.67 | 149.9 | 15.6 | 2.0 | 65 | 1.5 | 30.8 | 0.2 | 49 | 0.64 | 0.167 | 21 |
| 615127 | Soil | 2.0 | 67.4 | 70.0 | 204 | 0.1 | 182.5 | 43.0 | 2059 | 11.17 | 781.9 | 4.5 | 2.1 | 50 | 0.9 | 12.7 | 0.1 | 65 | 0.74 | 0.192 | 26 |
| 615128 | Soil | 1.2 | 55.5 | 119.8 | 333 | 0.2 | 67.4 | 25.3 | 1213 | 5.64 | 52.6 | 6.6 | 3.7 | 49 | 1.3 | 10.3 | 0.3 | 67 | 0.55 | 0.125 | 33 |
| 615129 | Soil | 1.1 | 62.4 | 78.0 | 211 | 0.1 | 73.0 | 24.9 | 1014 | 4.44 | 28.0 | 3.1 | 5.5 | 69 | 1.3 | 5.2 | 0.2 | 69 | 0.74 | 0.163 | 30 |
| 615130 | Soil | 1.1 | 52.3 | 19.6 | 113 | <0.1 | 83.3 | 29.6 | 995 | 5.03 | 9.9 | 2.1 | 3.7 | 125 | 0.6 | 1.0 | 0.1 | 109 | 1.24 | 0.264 | 37 |
| 615131 | Soil | 1.3 | 37.7 | 26.8 | 145 | <0.1 | 85.9 | 35.4 | 1249 | 6.80 | 10.1 | <0.5 | 3.3 | 96 | 0.6 | 1.0 | 0.1 | 165 | 0.99 | 0.223 | 32 |
| 615132 | Soil | 1.1 | 59.4 | 24.2 | 108 | 0.1 | 78.7 | 27.2 | 1370 | 4.93 | 9.9 | 1.5 | 2.2 | 94 | 0.6 | 0.9 | 0.2 | 111 | 1.11 | 0.207 | 36 |



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| Method | Analyte | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 |
|--------|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Hg | Sc | Tl | S | Ga | Se | Te | |
| Unit | | ppm | % | ppm | % | ppm | % | % | % | ppm | ppm | ppm | ppm | % | ppm | ppm | ppm | |
| MDL | | 1 | 0.01 | 1 | 0.001 | 1 | 0.01 | 0.001 | 0.01 | 0.1 | 0.01 | 0.1 | 0.05 | 1 | 0.5 | 0.2 | | |
| 615101 | Soil | 71 | 0.80 | 209 | 0.017 | 2 | 1.25 | 0.006 | 0.06 | 0.1 | 0.17 | 10.0 | <0.1 | <0.05 | 4 | 0.8 | <0.2 | |
| 615102 | Soil | 146 | 1.06 | 153 | 0.012 | 2 | 1.76 | 0.006 | 0.03 | <0.1 | 1.00 | 13.1 | 0.1 | 0.08 | 7 | 1.5 | <0.2 | |
| 615103 | Soil | 161 | 1.32 | 222 | 0.016 | 1 | 2.00 | 0.004 | 0.04 | <0.1 | 2.42 | 18.5 | 0.2 | <0.05 | 9 | 1.0 | <0.2 | |
| 615104 | Soil | 222 | 1.86 | 198 | 0.034 | 2 | 2.16 | 0.007 | 0.09 | <0.1 | 0.57 | 16.8 | 0.2 | <0.05 | 9 | 1.3 | <0.2 | |
| 615106 | Soil | 249 | 1.84 | 163 | 0.029 | 5 | 2.18 | 0.010 | 0.08 | 0.1 | 0.30 | 16.5 | 0.2 | <0.05 | 8 | 1.4 | <0.2 | |
| 615107 | Soil | 160 | 1.88 | 180 | 0.048 | 3 | 2.26 | 0.009 | 0.07 | 0.2 | 0.15 | 11.2 | 0.1 | <0.05 | 7 | 1.0 | <0.2 | |
| 615109 | Soil | 123 | 2.57 | 270 | 0.170 | 4 | 2.59 | 0.008 | 0.12 | 0.2 | 0.05 | 5.1 | 0.2 | <0.05 | 12 | <0.5 | <0.2 | |
| 615110 | Soil | 105 | 2.53 | 290 | 0.183 | 3 | 2.04 | 0.008 | 0.15 | 0.2 | 0.05 | 5.8 | 0.1 | <0.05 | 9 | <0.5 | <0.2 | |
| 615111 | Soil | 92 | 2.10 | 340 | 0.177 | 2 | 1.92 | 0.007 | 0.12 | 0.1 | 0.05 | 5.7 | <0.1 | <0.05 | 8 | 0.8 | <0.2 | |
| 615112 | Soil | 56 | 1.53 | 246 | 0.114 | 3 | 1.44 | 0.014 | 0.12 | 0.2 | 0.06 | 5.0 | 0.1 | <0.05 | 5 | <0.5 | <0.2 | |
| 615113 | Soil | 57 | 0.75 | 204 | 0.012 | 2 | 1.51 | 0.005 | 0.05 | 0.1 | 0.16 | 11.2 | 0.1 | <0.05 | 4 | 0.9 | <0.2 | |
| 615114 | Soil | 67 | 0.47 | 188 | 0.012 | 2 | 0.95 | 0.005 | 0.06 | 0.1 | 0.21 | 17.0 | 0.1 | <0.05 | 3 | 1.3 | <0.2 | |
| 615115 | Soil | 162 | 1.25 | 149 | 0.013 | 3 | 1.78 | 0.003 | 0.04 | <0.1 | 1.16 | 19.1 | 0.1 | <0.05 | 7 | 0.7 | <0.2 | |
| 615116 | Soil | 201 | 1.61 | 199 | 0.026 | 2 | 1.95 | 0.005 | 0.07 | <0.1 | 0.57 | 13.8 | 0.1 | 0.05 | 8 | 0.9 | <0.2 | |
| 615117 | Soil | 185 | 1.58 | 213 | 0.030 | 2 | 2.06 | 0.005 | 0.09 | <0.1 | 0.50 | 17.7 | 0.2 | <0.05 | 9 | 1.4 | <0.2 | |
| 615118 | Soil | 198 | 2.05 | 253 | 0.061 | 2 | 2.68 | 0.005 | 0.06 | <0.1 | 1.07 | 15.8 | 0.2 | <0.05 | 12 | 1.0 | <0.2 | |
| 615119 | Soil | 147 | 2.30 | 160 | 0.121 | 2 | 2.29 | 0.011 | 0.07 | 0.1 | 0.09 | 8.0 | 0.1 | <0.05 | 7 | <0.5 | <0.2 | |
| 615120 | Soil | 93 | 1.21 | 196 | 0.080 | 4 | 1.59 | 0.014 | 0.08 | 0.1 | 0.06 | 7.4 | 0.1 | <0.05 | 6 | 0.7 | <0.2 | |
| 615121 | Soil | 116 | 2.18 | 229 | 0.150 | 3 | 1.93 | 0.011 | 0.17 | 0.2 | 0.05 | 6.6 | 0.1 | <0.05 | 8 | <0.5 | <0.2 | |
| 615122 | Soil | 102 | 3.39 | 293 | 0.189 | 4 | 1.99 | 0.007 | 0.17 | 0.1 | 0.05 | 6.4 | <0.1 | <0.05 | 8 | <0.5 | <0.2 | |
| 615123 | Soil | 42 | 1.07 | 217 | 0.100 | 2 | 1.21 | 0.015 | 0.07 | 0.2 | 0.03 | 4.3 | 0.1 | <0.05 | 5 | <0.5 | <0.2 | |
| 615124 | Soil | 72 | 2.14 | 290 | 0.155 | 3 | 1.50 | 0.011 | 0.11 | 0.2 | 0.04 | 4.9 | <0.1 | <0.05 | 6 | <0.5 | <0.2 | |
| 615125 | Soil | 95 | 1.00 | 194 | 0.026 | 4 | 1.78 | 0.022 | 0.06 | 0.3 | 0.11 | 13.1 | 0.1 | <0.05 | 5 | <0.5 | <0.2 | |
| 615126 | Soil | 63 | 0.50 | 193 | 0.013 | 3 | 1.14 | 0.007 | 0.05 | 0.1 | 0.25 | 16.8 | 0.1 | <0.05 | 3 | 1.8 | <0.2 | |
| 615127 | Soil | 76 | 0.41 | 283 | 0.008 | 4 | 1.50 | 0.004 | 0.06 | 0.2 | 0.11 | 20.7 | 0.2 | <0.05 | 4 | 0.7 | <0.2 | |
| 615128 | Soil | 84 | 0.82 | 151 | 0.008 | 2 | 1.64 | 0.004 | 0.05 | <0.1 | 0.29 | 8.1 | <0.1 | <0.05 | 5 | <0.5 | <0.2 | |
| 615129 | Soil | 91 | 1.22 | 224 | 0.093 | 3 | 1.55 | 0.009 | 0.07 | 0.1 | 0.15 | 6.0 | <0.1 | <0.05 | 6 | <0.5 | <0.2 | |
| 615130 | Soil | 155 | 2.21 | 331 | 0.197 | 5 | 2.18 | 0.008 | 0.23 | 0.1 | 0.05 | 5.1 | 0.1 | <0.05 | 9 | <0.5 | <0.2 | |
| 615131 | Soil | 210 | 2.62 | 278 | 0.354 | 3 | 2.77 | 0.007 | 0.14 | 0.2 | 0.02 | 5.5 | <0.1 | <0.05 | 12 | <0.5 | <0.2 | |
| 615132 | Soil | 145 | 1.83 | 667 | 0.183 | 3 | 2.22 | 0.009 | 0.11 | 0.1 | 0.03 | 5.6 | <0.1 | <0.05 | 9 | <0.5 | <0.2 | |



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Part: 1 of 2

CERTIFICATE OF ANALYSIS

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| Method | Analyte | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 |
|--------|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | Au | Th | Sr | Cd | Sb | Bi | V | Ca | P | La |
| Unit | | ppm | ppm | ppm | ppm | ppm | ppm | ppm | ppm | % | ppm | ppb | ppm | ppm | ppm | ppm | ppm | % | % | ppm | |
| MDL | | 0.1 | 0.1 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 1 | 0.01 | 0.5 | 0.5 | 0.1 | 1 | 0.1 | 0.1 | 2 | 0.01 | 0.001 | 1 | |
| 615133 | Soil | 0.7 | 57.7 | 16.5 | 130 | <0.1 | 100.7 | 35.5 | 1077 | 6.40 | 6.3 | 1.1 | 3.6 | 168 | 0.3 | 0.5 | <0.1 | 143 | 1.52 | 0.344 | 40 |
| 615134 | Soil | 1.0 | 38.0 | 27.3 | 143 | <0.1 | 55.1 | 21.0 | 768 | 4.35 | 15.8 | 2.8 | 2.4 | 80 | 0.3 | 2.2 | 0.1 | 94 | 1.07 | 0.151 | 26 |
| 615135 | Soil | 0.8 | 60.1 | 21.6 | 141 | <0.1 | 89.8 | 31.9 | 959 | 5.87 | 10.5 | 6.2 | 3.7 | 158 | 0.5 | 1.1 | <0.1 | 128 | 1.48 | 0.289 | 37 |
| 615136 | Soil | 0.8 | 42.6 | 21.0 | 99 | 0.1 | 50.7 | 22.1 | 676 | 4.40 | 9.7 | 2.8 | 3.2 | 119 | 0.2 | 1.4 | 0.1 | 90 | 3.65 | 0.201 | 21 |
| 615137 | Soil | 1.2 | 65.7 | 19.8 | 133 | 0.1 | 95.3 | 34.7 | 1277 | 6.34 | 104.7 | 2.8 | 0.5 | 129 | 0.7 | 14.9 | 0.2 | 34 | 1.92 | 0.151 | 9 |
| 615138 | Soil | 0.5 | 14.4 | 6.8 | 39 | <0.1 | 17.1 | 6.1 | 318 | 0.96 | 5.8 | 0.6 | 0.3 | 123 | 0.4 | 2.0 | <0.1 | 12 | 1.77 | 0.099 | 4 |
| 615139 | Soil | 3.8 | 125.2 | 50.7 | 158 | 0.2 | 162.3 | 55.0 | 1725 | 7.94 | 74.4 | 6.5 | 1.5 | 104 | 0.8 | 14.8 | 0.5 | 50 | 1.20 | 0.138 | 21 |
| 615140 | Soil | 4.1 | 66.5 | 46.6 | 195 | 0.3 | 97.3 | 25.3 | 751 | 5.13 | 30.9 | 3.8 | 2.3 | 54 | 0.5 | 4.4 | 0.4 | 91 | 0.47 | 0.166 | 46 |
| 615141 | Soil | 0.7 | 43.4 | 12.8 | 106 | <0.1 | 99.4 | 37.0 | 1171 | 6.58 | 6.1 | <0.5 | 4.3 | 160 | 0.2 | 0.7 | 0.1 | 152 | 1.36 | 0.348 | 51 |
| 615142 | Soil | 1.1 | 23.9 | 15.8 | 72 | <0.1 | 46.7 | 18.6 | 705 | 4.42 | 7.9 | 0.7 | 2.2 | 75 | <0.1 | 0.7 | 0.2 | 108 | 0.93 | 0.116 | 25 |
| 615143 | Soil | 1.2 | 36.2 | 18.6 | 114 | <0.1 | 75.0 | 30.8 | 1083 | 5.70 | 8.6 | <0.5 | 3.4 | 104 | 0.1 | 0.7 | 0.2 | 141 | 1.07 | 0.232 | 40 |
| 615144 | Soil | 1.2 | 37.2 | 18.7 | 88 | 0.2 | 57.9 | 16.9 | 710 | 3.95 | 13.1 | 3.0 | 1.7 | 45 | 0.2 | 2.3 | 0.2 | 44 | 0.55 | 0.129 | 23 |
| 615145 | Soil | 1.0 | 32.7 | 26.8 | 138 | <0.1 | 42.2 | 15.1 | 582 | 3.41 | 22.1 | 5.0 | 2.8 | 29 | 0.5 | 3.1 | 0.2 | 43 | 0.30 | 0.087 | 23 |
| 615146 | Soil | 0.7 | 33.8 | 14.8 | 86 | 0.1 | 35.1 | 13.7 | 554 | 2.86 | 12.5 | 2.2 | 4.2 | 42 | 0.3 | 1.4 | 0.2 | 54 | 0.99 | 0.109 | 20 |
| 615147 | Soil | 1.0 | 32.0 | 13.7 | 74 | <0.1 | 33.5 | 12.9 | 510 | 2.80 | 11.3 | 2.3 | 3.9 | 50 | 0.3 | 1.3 | 0.2 | 53 | 0.55 | 0.112 | 22 |
| 615148 | Soil | 0.9 | 39.6 | 16.9 | 89 | 0.1 | 47.2 | 21.7 | 782 | 3.93 | 8.1 | 1.4 | 3.4 | 126 | 0.3 | 1.2 | 0.2 | 81 | 3.77 | 0.180 | 21 |
| 615149 | Soil | 1.6 | 65.2 | 18.1 | 98 | <0.1 | 184.5 | 56.1 | 2000 | 6.02 | 21.0 | 1.5 | 1.2 | 37 | 0.4 | 2.2 | 0.3 | 82 | 0.28 | 0.099 | 18 |
| 615150 | Soil | 1.5 | 66.9 | 60.1 | 239 | 0.1 | 122.3 | 31.5 | 1473 | 6.05 | 57.3 | 2.1 | 2.4 | 90 | 1.0 | 11.2 | 0.3 | 78 | 0.86 | 0.191 | 33 |
| 615151 | Soil | 3.0 | 68.6 | 51.9 | 201 | 0.2 | 98.5 | 23.5 | 694 | 5.24 | 34.6 | 4.4 | 2.7 | 54 | 0.5 | 5.1 | 0.3 | 77 | 0.52 | 0.154 | 49 |
| 615152 | Soil | 0.9 | 46.8 | 23.0 | 123 | 0.1 | 48.2 | 16.4 | 667 | 3.07 | 13.8 | 2.2 | 5.5 | 47 | 0.8 | 1.6 | 0.2 | 49 | 0.61 | 0.115 | 26 |
| 615153 | Soil | 1.4 | 51.4 | 33.6 | 130 | 0.1 | 85.9 | 27.0 | 991 | 4.64 | 23.5 | 1.4 | 3.0 | 71 | 0.5 | 3.4 | 0.2 | 79 | 0.76 | 0.183 | 38 |
| 615155 | Soil | 0.9 | 46.6 | 26.5 | 103 | 0.1 | 70.4 | 23.2 | 970 | 4.70 | 30.3 | 7.7 | 3.4 | 57 | 0.6 | 3.4 | 0.2 | 57 | 0.56 | 0.126 | 28 |
| 615173 | Soil | 2.6 | 91.8 | 77.9 | 274 | 0.3 | 117.1 | 30.3 | 917 | 5.64 | 45.2 | 7.9 | 2.4 | 50 | 0.7 | 6.6 | 0.5 | 78 | 0.55 | 0.156 | 56 |
| 615174 | Soil | 1.0 | 61.3 | 48.6 | 112 | 0.3 | 78.0 | 21.9 | 471 | 3.62 | 39.6 | 3.4 | 0.5 | 134 | 0.8 | 6.1 | 0.3 | 48 | 2.23 | 0.102 | 16 |
| 615175 | Soil | 0.4 | 30.1 | 42.1 | 173 | <0.1 | 57.8 | 16.7 | 829 | 2.41 | 38.2 | 0.6 | 0.2 | 191 | 1.0 | 6.5 | 0.2 | 23 | 3.42 | 0.140 | 9 |
| 615176 | Soil | 0.8 | 43.8 | 248.5 | 520 | 0.1 | 94.7 | 21.9 | 808 | 3.54 | 65.9 | 1.0 | 0.5 | 138 | 3.5 | 19.3 | <0.1 | 56 | 2.39 | 0.160 | 17 |
| 615177 | Soil | 0.6 | 29.3 | 181.0 | 430 | <0.1 | 45.6 | 10.0 | 490 | 1.65 | 41.5 | <0.5 | 0.1 | 143 | 5.0 | 14.6 | <0.1 | 25 | 2.75 | 0.119 | 8 |
| 615178 | Soil | 1.0 | 90.3 | 238.6 | 530 | 0.1 | 137.6 | 32.7 | 1556 | 5.30 | 114.4 | 1.6 | 0.7 | 164 | 3.0 | 20.8 | <0.1 | 80 | 3.05 | 0.236 | 37 |
| 615179 | Soil | 0.5 | 47.8 | 111.7 | 421 | <0.1 | 254.0 | 49.5 | 1958 | 6.78 | 218.3 | 1.9 | 0.3 | 113 | 2.2 | 18.6 | <0.1 | 57 | 2.68 | 0.154 | 15 |
| 615180 | Soil | 1.5 | 41.6 | 151.9 | 107 | 0.1 | 102.6 | 29.2 | 1254 | 3.81 | 36.4 | 3.4 | 1.7 | 48 | 0.5 | 3.8 | 0.2 | 68 | 0.95 | 0.106 | 21 |



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Project: Keno Silver
Report Date: October 31, 2017

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CERTIFICATE OF ANALYSIS

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| Method | Analyte | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 |
|--------|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Hg | Sc | Ti | S | Ga | Se | Te |
| Unit | | ppm | % | ppm | % | ppm | % | % | ppm | ppm | ppm | ppm | % | ppm | ppm | ppm | |
| MDL | | 1 | 0.01 | 1 | 0.001 | 1 | 0.01 | 0.001 | 0.01 | 0.1 | 0.01 | 0.1 | 0.05 | 1 | 0.5 | 0.2 | |
| 615133 | Soil | 214 | 3.16 | 473 | 0.206 | 4 | 2.90 | 0.008 | 0.24 | 0.1 | 0.03 | 5.0 | <0.1 | <0.05 | 12 | <0.5 | <0.2 |
| 615134 | Soil | 106 | 1.57 | 259 | 0.137 | 3 | 1.92 | 0.010 | 0.07 | 0.1 | 0.04 | 6.1 | 0.1 | <0.05 | 8 | <0.5 | <0.2 |
| 615135 | Soil | 184 | 2.73 | 455 | 0.220 | 4 | 2.56 | 0.009 | 0.22 | 0.2 | 0.06 | 5.5 | 0.1 | <0.05 | 10 | <0.5 | <0.2 |
| 615136 | Soil | 93 | 2.52 | 322 | 0.168 | 4 | 1.80 | 0.008 | 0.14 | 0.1 | 0.05 | 5.5 | <0.1 | <0.05 | 7 | <0.5 | <0.2 |
| 615137 | Soil | 38 | 0.63 | 120 | 0.010 | 4 | 0.57 | 0.006 | 0.05 | <0.1 | 0.18 | 8.9 | <0.1 | 0.17 | 2 | 0.9 | <0.2 |
| 615138 | Soil | 16 | 0.18 | 79 | 0.012 | 4 | 0.30 | 0.005 | 0.05 | <0.1 | 0.14 | 1.8 | <0.1 | 0.21 | 1 | <0.5 | <0.2 |
| 615139 | Soil | 70 | 0.62 | 194 | 0.016 | 3 | 1.13 | 0.006 | 0.06 | 0.1 | 0.17 | 10.7 | 0.1 | 0.07 | 3 | 1.2 | <0.2 |
| 615140 | Soil | 150 | 1.38 | 234 | 0.036 | 2 | 2.30 | 0.006 | 0.08 | <0.1 | 0.09 | 6.7 | 0.2 | <0.05 | 7 | 1.1 | <0.2 |
| 615141 | Soil | 233 | 3.19 | 457 | 0.253 | 3 | 2.87 | 0.010 | 0.20 | 0.2 | 0.02 | 5.1 | <0.1 | <0.05 | 12 | <0.5 | <0.2 |
| 615142 | Soil | 120 | 1.34 | 313 | 0.264 | 2 | 2.31 | 0.008 | 0.05 | 0.2 | 0.03 | 5.1 | 0.1 | <0.05 | 9 | <0.5 | <0.2 |
| 615143 | Soil | 191 | 2.25 | 303 | 0.304 | 3 | 2.80 | 0.009 | 0.06 | 0.2 | 0.03 | 6.5 | 0.1 | <0.05 | 11 | <0.5 | <0.2 |
| 615144 | Soil | 43 | 0.49 | 288 | 0.027 | 2 | 1.43 | 0.008 | 0.05 | 0.2 | 0.08 | 6.1 | 0.1 | <0.05 | 4 | <0.5 | <0.2 |
| 615145 | Soil | 38 | 0.51 | 166 | 0.043 | 2 | 1.22 | 0.009 | 0.05 | 0.2 | 0.05 | 4.0 | <0.1 | <0.05 | 4 | <0.5 | <0.2 |
| 615146 | Soil | 38 | 0.94 | 195 | 0.096 | 3 | 1.27 | 0.017 | 0.09 | 0.2 | 0.04 | 4.3 | <0.1 | <0.05 | 4 | <0.5 | <0.2 |
| 615147 | Soil | 40 | 0.69 | 151 | 0.100 | 2 | 1.27 | 0.014 | 0.07 | 0.2 | 0.04 | 4.1 | <0.1 | <0.05 | 4 | <0.5 | <0.2 |
| 615148 | Soil | 77 | 2.36 | 285 | 0.185 | 2 | 1.62 | 0.013 | 0.12 | 0.2 | 0.03 | 4.8 | <0.1 | <0.05 | 6 | <0.5 | <0.2 |
| 615149 | Soil | 168 | 2.13 | 158 | 0.025 | 2 | 2.75 | 0.006 | 0.06 | 0.1 | 0.06 | 7.5 | 0.2 | <0.05 | 8 | 0.5 | <0.2 |
| 615150 | Soil | 132 | 1.36 | 168 | 0.017 | 3 | 2.04 | 0.007 | 0.06 | 0.1 | 0.24 | 11.0 | 0.1 | <0.05 | 6 | <0.5 | <0.2 |
| 615151 | Soil | 132 | 1.32 | 185 | 0.036 | 2 | 2.10 | 0.006 | 0.08 | 0.1 | 0.10 | 7.3 | 0.1 | <0.05 | 6 | 0.9 | <0.2 |
| 615152 | Soil | 48 | 0.82 | 143 | 0.077 | 2 | 1.31 | 0.018 | 0.08 | 0.1 | 0.06 | 4.4 | <0.1 | <0.05 | 4 | <0.5 | <0.2 |
| 615153 | Soil | 130 | 1.58 | 173 | 0.140 | 3 | 1.91 | 0.010 | 0.12 | 0.1 | 0.04 | 6.3 | <0.1 | <0.05 | 6 | <0.5 | <0.2 |
| 615155 | Soil | 65 | 0.67 | 193 | 0.046 | 2 | 1.50 | 0.011 | 0.06 | 0.2 | 0.07 | 8.5 | 0.1 | <0.05 | 4 | <0.5 | <0.2 |
| 615173 | Soil | 144 | 1.49 | 155 | 0.033 | 3 | 2.32 | 0.007 | 0.08 | <0.1 | 0.14 | 8.5 | 0.2 | <0.05 | 7 | 1.0 | <0.2 |
| 615174 | Soil | 81 | 0.62 | 196 | 0.009 | 3 | 1.30 | 0.009 | 0.05 | <0.1 | 0.17 | 6.2 | 0.2 | 0.07 | 4 | 0.8 | <0.2 |
| 615175 | Soil | 37 | 0.56 | 112 | 0.011 | 5 | 0.62 | 0.006 | 0.05 | <0.1 | 0.12 | 3.1 | <0.1 | 0.10 | 2 | <0.5 | <0.2 |
| 615176 | Soil | 131 | 1.10 | 134 | 0.015 | 4 | 1.08 | 0.006 | 0.04 | <0.1 | 0.25 | 5.6 | 0.1 | 0.11 | 3 | <0.5 | <0.2 |
| 615177 | Soil | 53 | 0.47 | 91 | 0.006 | 3 | 0.52 | 0.004 | 0.03 | <0.1 | 0.27 | 2.0 | <0.1 | 0.15 | 2 | <0.5 | <0.2 |
| 615178 | Soil | 179 | 1.20 | 251 | 0.012 | 5 | 1.36 | 0.006 | 0.04 | <0.1 | 0.38 | 8.9 | 0.2 | 0.07 | 4 | 0.9 | <0.2 |
| 615179 | Soil | 130 | 0.73 | 236 | 0.004 | 4 | 1.17 | 0.005 | 0.04 | <0.1 | 0.18 | 7.2 | 0.1 | 0.09 | 3 | <0.5 | <0.2 |
| 615180 | Soil | 87 | 0.82 | 158 | 0.028 | 1 | 1.53 | 0.010 | 0.04 | 0.2 | 0.09 | 6.2 | 0.1 | <0.05 | 5 | <0.5 | <0.2 |



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CERTIFICATE OF ANALYSIS

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| Method Analyte Unit MDL | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 |
|-------------------------|--------|--------|--------|--------|--------|--------|--------|--------|-------|--------|--------|--------|--------|--------|--------|--------|-------|-------|-------|--------|-------|
| | Mo ppm | Cu ppm | Pb ppm | Zn ppm | Ag ppm | Ni ppm | Co ppm | Mn ppm | Fe % | As ppm | Au ppb | Th ppm | Sr ppm | Cd ppm | Sb ppm | Bi ppm | V ppm | Ca % | P % | La ppm | |
| 615181 | Soil | 1.9 | 43.8 | 25.1 | 114 | <0.1 | 154.4 | 42.3 | 1586 | 6.79 | 21.2 | <0.5 | 1.5 | 67 | 0.4 | 2.2 | 0.2 | 101 | 0.52 | 0.157 | 27 |
| 615182 | Soil | 0.9 | 37.3 | 35.5 | 122 | <0.1 | 153.4 | 33.2 | 778 | 5.89 | 49.0 | 0.6 | 0.9 | 86 | 0.6 | 6.1 | 0.1 | 65 | 1.28 | 0.147 | 22 |
| 615183 | Soil | 1.0 | 61.0 | 185.0 | 590 | 0.2 | 130.7 | 27.8 | 1276 | 5.43 | 130.5 | 1.8 | 0.8 | 106 | 3.3 | 21.9 | 0.1 | 66 | 1.81 | 0.148 | 23 |
| 615184 | Soil | 1.2 | 88.0 | 463.3 | 1249 | 0.3 | 205.2 | 36.3 | 1435 | 6.74 | 231.3 | 1.9 | 0.7 | 124 | 8.5 | 59.1 | <0.1 | 73 | 2.40 | 0.179 | 23 |
| 615185 | Soil | 1.7 | 106.6 | 602.5 | 1863 | 0.3 | 306.5 | 48.9 | 1725 | 9.43 | 395.7 | 4.9 | 1.4 | 66 | 12.8 | 66.3 | 0.1 | 104 | 1.39 | 0.181 | 25 |
| 615186 | Soil | 1.6 | 105.4 | 569.7 | 1580 | 0.3 | 257.3 | 41.1 | 1528 | 7.75 | 348.5 | 4.3 | 0.7 | 87 | 10.1 | 61.3 | 0.1 | 88 | 1.69 | 0.161 | 22 |
| 615187 | Soil | 1.8 | 50.6 | 556.6 | 526 | 0.2 | 115.7 | 27.9 | 1183 | 5.94 | 167.8 | 3.5 | 1.6 | 59 | 2.9 | 15.7 | 0.2 | 64 | 1.17 | 0.169 | 24 |
| 615188 | Soil | 3.1 | 87.4 | 2265.9 | 889 | 0.3 | 153.0 | 43.3 | 2539 | 9.23 | 308.3 | 5.8 | 1.2 | 77 | 5.5 | 35.0 | 0.1 | 71 | 1.90 | 0.239 | 25 |
| 615190 | Soil | 1.4 | 51.3 | 61.6 | 118 | <0.1 | 39.1 | 23.2 | 1788 | 4.25 | 114.3 | 1.0 | 2.0 | 49 | 0.3 | 5.1 | 0.3 | 57 | 0.59 | 0.104 | 12 |
| 615191 | Soil | 1.3 | 28.4 | 38.3 | 79 | <0.1 | 20.3 | 12.1 | 1085 | 3.30 | 31.8 | 3.1 | 0.4 | 22 | 0.3 | 2.9 | 0.4 | 48 | 0.23 | 0.075 | 17 |
| 615192 | Soil | 1.6 | 76.1 | 112.7 | 269 | 0.3 | 143.0 | 35.7 | 2112 | 6.74 | 82.0 | 4.5 | 2.2 | 69 | 1.3 | 23.3 | 0.3 | 69 | 1.06 | 0.165 | 30 |
| 615193 | Soil | 1.1 | 48.8 | 44.4 | 139 | 0.1 | 106.3 | 26.0 | 1512 | 4.74 | 33.8 | 2.0 | 2.1 | 58 | 0.7 | 7.7 | 0.2 | 58 | 0.97 | 0.119 | 24 |
| 615194 | Soil | 1.5 | 87.7 | 206.3 | 327 | 0.2 | 137.6 | 35.6 | 1995 | 7.22 | 75.4 | 3.1 | 2.3 | 141 | 2.0 | 27.8 | 0.4 | 118 | 1.38 | 0.381 | 51 |
| 615195 | Soil | 1.1 | 65.3 | 112.2 | 265 | 0.2 | 96.4 | 23.4 | 1082 | 5.15 | 56.0 | 3.2 | 1.6 | 85 | 1.1 | 16.1 | 0.3 | 72 | 0.93 | 0.238 | 32 |
| 615196 | Soil | 1.7 | 82.3 | 102.6 | 226 | 0.2 | 134.3 | 34.0 | 1249 | 6.59 | 75.0 | 4.6 | 3.0 | 93 | 1.0 | 22.9 | 0.3 | 65 | 0.85 | 0.175 | 27 |
| 615197 | Soil | 0.6 | 24.9 | 9.2 | 41 | 0.1 | 49.2 | 15.5 | 547 | 2.90 | 12.6 | 1.1 | 0.5 | 141 | 0.5 | 2.8 | 0.2 | 32 | 2.15 | 0.137 | 11 |
| 615198 | Soil | 7.3 | 64.7 | 57.9 | 166 | 0.2 | 108.3 | 31.8 | 1319 | 5.88 | 36.2 | 4.1 | 1.8 | 111 | 0.8 | 9.9 | 0.2 | 73 | 1.27 | 0.155 | 29 |
| 615199 | Soil | 1.4 | 56.2 | 51.1 | 95 | 0.1 | 102.1 | 32.0 | 1998 | 5.99 | 32.6 | 1.5 | 4.2 | 60 | 0.5 | 7.7 | 0.4 | 66 | 0.49 | 0.138 | 27 |
| 615200 | Soil | 1.2 | 32.5 | 28.3 | 95 | <0.1 | 84.5 | 21.4 | 1574 | 4.51 | 22.7 | 0.9 | 1.1 | 55 | 0.4 | 3.4 | 0.3 | 54 | 0.55 | 0.139 | 17 |
| 615201 | Soil | 0.8 | 75.5 | 56.6 | 139 | 0.3 | 65.5 | 24.8 | 1542 | 4.09 | 25.3 | 4.1 | 4.9 | 39 | 0.6 | 21.7 | 0.4 | 41 | 0.36 | 0.133 | 32 |
| 615202 | Soil | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. |
| 615203 | Soil | 1.2 | 40.1 | 52.9 | 109 | 0.2 | 30.0 | 24.2 | 2515 | 4.43 | 14.3 | 1.6 | 1.0 | 23 | 0.2 | 2.4 | 0.5 | 27 | 0.26 | 0.139 | 18 |
| 615204 | Soil | 1.6 | 50.0 | 44.0 | 100 | <0.1 | 35.4 | 23.2 | 3141 | 4.04 | 20.8 | 3.8 | 2.2 | 35 | 0.2 | 2.9 | 0.5 | 32 | 0.39 | 0.122 | 20 |
| 615205 | Soil | 1.3 | 39.0 | 17.1 | 75 | <0.1 | 64.8 | 19.0 | 707 | 4.90 | 26.8 | 1.7 | 0.6 | 68 | 0.1 | 6.7 | 0.2 | 74 | 0.67 | 0.181 | 21 |
| 615206 | Soil | 0.7 | 50.2 | 15.8 | 60 | 0.1 | 36.1 | 14.8 | 622 | 2.46 | 20.8 | 1.1 | 0.4 | 174 | 0.3 | 5.0 | 0.1 | 33 | 2.52 | 0.154 | 13 |
| 615207 | Soil | 1.2 | 40.7 | 34.3 | 98 | <0.1 | 58.7 | 21.4 | 1393 | 3.82 | 21.1 | 2.0 | 0.9 | 53 | 0.4 | 5.9 | 0.3 | 58 | 0.48 | 0.148 | 19 |
| 615208 | Soil | 1.0 | 33.4 | 34.9 | 75 | <0.1 | 69.6 | 18.8 | 1044 | 4.26 | 16.6 | 1.2 | 1.1 | 24 | 0.2 | 3.0 | 0.4 | 42 | 0.20 | 0.092 | 16 |
| 615209 | Soil | 1.3 | 27.1 | 36.6 | 74 | <0.1 | 32.6 | 25.4 | 2129 | 4.05 | 13.0 | 7.5 | 2.6 | 10 | 0.2 | 2.6 | 0.5 | 53 | 0.08 | 0.065 | 18 |
| 615210 | Soil | 0.7 | 43.7 | 510.4 | 105 | <0.1 | 250.1 | 42.2 | 1219 | 5.11 | 34.6 | <0.5 | 2.8 | 43 | 0.4 | 6.8 | 0.2 | 60 | 0.50 | 0.059 | 12 |
| 615211 | Soil | 0.9 | 35.6 | 38.5 | 83 | 0.1 | 78.7 | 27.7 | 1726 | 4.09 | 20.5 | 1.7 | 1.2 | 17 | 0.2 | 4.6 | 0.4 | 44 | 0.19 | 0.084 | 16 |



CERTIFICATE OF ANALYSIS

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| Method | Analyte | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 |
|--------|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Hg | Sc | Tl | S | Ga | Se | Te |
| Unit | | ppm | % | ppm | % | ppm | % | % | % | ppm | ppm | ppm | ppm | % | ppm | ppm | ppm |
| MDL | | 1 | 0.01 | 1 | 0.001 | 1 | 0.01 | 0.001 | 0.01 | 0.1 | 0.01 | 0.1 | 0.05 | 1 | 0.5 | 0.2 | |
| 615181 | Soil | 229 | 1.84 | 209 | 0.026 | 3 | 2.77 | 0.007 | 0.09 | 0.1 | 0.05 | 8.4 | 0.1 | <0.05 | 9 | 0.6 | <0.2 |
| 615182 | Soil | 127 | 0.82 | 224 | 0.012 | 3 | 1.53 | 0.005 | 0.08 | 0.1 | 0.08 | 9.3 | 0.1 | <0.05 | 5 | <0.5 | <0.2 |
| 615183 | Soil | 118 | 0.77 | 211 | 0.010 | 3 | 1.35 | 0.007 | 0.04 | <0.1 | 0.22 | 7.5 | 0.1 | <0.05 | 4 | <0.5 | <0.2 |
| 615184 | Soil | 142 | 0.87 | 153 | 0.009 | 5 | 1.15 | 0.008 | 0.06 | <0.1 | 0.82 | 9.3 | 0.1 | <0.05 | 4 | 0.8 | <0.2 |
| 615185 | Soil | 204 | 0.60 | 135 | 0.004 | 3 | 1.11 | 0.005 | 0.05 | <0.1 | 1.46 | 15.3 | 0.2 | <0.05 | 4 | <0.5 | <0.2 |
| 615186 | Soil | 166 | 0.60 | 129 | 0.004 | 4 | 1.19 | 0.006 | 0.04 | <0.1 | 1.47 | 9.7 | 0.2 | <0.05 | 4 | 0.7 | <0.2 |
| 615187 | Soil | 85 | 0.52 | 130 | 0.012 | 3 | 1.23 | 0.008 | 0.06 | 0.1 | 0.37 | 10.0 | 0.2 | <0.05 | 4 | <0.5 | <0.2 |
| 615188 | Soil | 92 | 0.37 | 103 | 0.003 | 4 | 0.71 | 0.007 | 0.05 | <0.1 | 0.55 | 13.3 | 0.2 | <0.05 | 2 | 0.6 | <0.2 |
| 615190 | Soil | 30 | 0.43 | 146 | 0.003 | 1 | 1.56 | 0.007 | 0.06 | <0.1 | 0.08 | 5.3 | 0.4 | <0.05 | 4 | <0.5 | <0.2 |
| 615191 | Soil | 25 | 0.38 | 93 | 0.014 | 2 | 1.35 | 0.005 | 0.06 | <0.1 | 0.07 | 1.1 | 0.2 | <0.05 | 5 | <0.5 | <0.2 |
| 615192 | Soil | 97 | 0.74 | 141 | 0.011 | 3 | 1.71 | 0.009 | 0.06 | <0.1 | 0.40 | 11.5 | 0.1 | <0.05 | 4 | <0.5 | <0.2 |
| 615193 | Soil | 89 | 0.92 | 137 | 0.017 | 3 | 1.68 | 0.008 | 0.06 | 0.1 | 0.12 | 7.6 | <0.1 | <0.05 | 5 | <0.5 | <0.2 |
| 615194 | Soil | 216 | 1.90 | 245 | 0.024 | 3 | 2.27 | 0.007 | 0.06 | <0.1 | 0.27 | 12.9 | 0.2 | <0.05 | 6 | <0.5 | <0.2 |
| 615195 | Soil | 122 | 1.19 | 164 | 0.019 | 3 | 1.85 | 0.007 | 0.05 | 0.1 | 0.18 | 8.2 | 0.1 | <0.05 | 5 | <0.5 | <0.2 |
| 615196 | Soil | 130 | 1.16 | 137 | 0.015 | 3 | 1.83 | 0.007 | 0.06 | 0.1 | 0.22 | 13.4 | <0.1 | <0.05 | 5 | <0.5 | <0.2 |
| 615197 | Soil | 55 | 0.56 | 120 | 0.013 | 3 | 0.85 | 0.005 | 0.04 | <0.1 | 0.10 | 4.0 | <0.1 | 0.10 | 3 | <0.5 | <0.2 |
| 615198 | Soil | 146 | 1.54 | 143 | 0.018 | 2 | 1.76 | 0.007 | 0.05 | 0.1 | 0.15 | 11.0 | <0.1 | <0.05 | 5 | <0.5 | <0.2 |
| 615199 | Soil | 145 | 1.15 | 193 | 0.015 | 2 | 2.37 | 0.006 | 0.06 | <0.1 | 0.09 | 11.2 | 0.1 | <0.05 | 6 | <0.5 | <0.2 |
| 615200 | Soil | 130 | 1.12 | 136 | 0.017 | 1 | 1.89 | 0.006 | 0.07 | <0.1 | 0.08 | 4.7 | <0.1 | <0.05 | 6 | <0.5 | <0.2 |
| 615201 | Soil | 60 | 0.85 | 123 | 0.026 | 1 | 1.60 | 0.007 | 0.05 | 0.1 | 0.17 | 5.5 | <0.1 | <0.05 | 4 | <0.5 | <0.2 |
| 615202 | Soil | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. | I.S. |
| 615203 | Soil | 29 | 0.59 | 79 | 0.011 | 1 | 1.93 | 0.005 | 0.08 | <0.1 | 0.08 | 0.9 | <0.1 | <0.05 | 5 | 0.6 | <0.2 |
| 615204 | Soil | 32 | 0.52 | 80 | 0.010 | 2 | 1.65 | 0.005 | 0.06 | <0.1 | 0.09 | 3.2 | <0.1 | <0.05 | 5 | <0.5 | <0.2 |
| 615205 | Soil | 81 | 0.89 | 197 | 0.014 | 1 | 1.91 | 0.007 | 0.05 | 0.1 | 0.03 | 6.2 | 0.1 | <0.05 | 6 | <0.5 | <0.2 |
| 615206 | Soil | 48 | 0.64 | 121 | 0.012 | 3 | 0.88 | 0.006 | 0.05 | <0.1 | 0.15 | 5.5 | <0.1 | 0.06 | 2 | 0.5 | <0.2 |
| 615207 | Soil | 85 | 0.83 | 160 | 0.016 | 1 | 1.76 | 0.006 | 0.06 | 0.1 | 0.04 | 4.6 | <0.1 | <0.05 | 5 | <0.5 | <0.2 |
| 615208 | Soil | 91 | 0.80 | 111 | 0.012 | 2 | 1.73 | 0.005 | 0.06 | <0.1 | 0.05 | 2.4 | <0.1 | <0.05 | 5 | <0.5 | <0.2 |
| 615209 | Soil | 52 | 0.41 | 104 | 0.034 | 1 | 1.33 | 0.005 | 0.07 | 0.2 | 0.06 | 2.3 | 0.1 | <0.05 | 6 | <0.5 | <0.2 |
| 615210 | Soil | 268 | 2.40 | 96 | 0.020 | 1 | 2.20 | 0.006 | 0.04 | <0.1 | 0.08 | 10.8 | 0.1 | <0.05 | 5 | <0.5 | <0.2 |
| 615211 | Soil | 93 | 1.04 | 105 | 0.016 | 1 | 1.68 | 0.005 | 0.06 | <0.1 | 0.05 | 2.8 | <0.1 | <0.05 | 5 | <0.5 | <0.2 |



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CERTIFICATE OF ANALYSIS

WHI17001083.1

| Method | Analyte | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 |
|-----------------|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | Au | Th | Sr | Cd | Sb | Bi | V | Ca | P | La |
| Unit | | ppm | ppm | ppm | ppm | ppm | ppm | ppm | ppm | % | ppm | ppb | ppm | ppm | ppm | ppm | ppm | ppm | % | % | ppm |
| MDL | | 0.1 | 0.1 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 1 | 0.01 | 0.5 | 0.5 | 0.1 | 1 | 0.1 | 0.1 | 2 | 0.01 | 0.001 | 1 | |
| 615212 | Soil | 0.8 | 36.7 | 29.5 | 75 | <0.1 | 83.8 | 23.7 | 1594 | 4.19 | 17.7 | 0.6 | 1.3 | 26 | 0.2 | 5.1 | 0.4 | 48 | 0.30 | 0.122 | 15 |
| 615213 | Soil | 1.1 | 45.3 | 32.9 | 118 | <0.1 | 118.8 | 25.8 | 1024 | 4.32 | 37.5 | 2.6 | 1.1 | 76 | 0.8 | 6.4 | 0.2 | 67 | 0.60 | 0.122 | 19 |
| 615214 | Soil | 1.0 | 49.6 | 41.1 | 106 | 0.1 | 91.4 | 20.0 | 739 | 4.41 | 52.5 | 1.3 | 1.5 | 80 | 0.2 | 8.0 | 0.3 | 51 | 0.73 | 0.122 | 15 |
| 615215 | Soil | 0.7 | 62.1 | 35.5 | 109 | 0.1 | 148.3 | 27.0 | 906 | 5.12 | 107.4 | 3.7 | 1.9 | 68 | 0.4 | 16.6 | 0.3 | 50 | 0.65 | 0.103 | 12 |
| 615216 | Soil | 0.8 | 68.4 | 35.7 | 122 | <0.1 | 200.8 | 39.3 | 1175 | 5.71 | 134.1 | 8.0 | 3.5 | 38 | 0.3 | 21.5 | 0.3 | 55 | 0.33 | 0.069 | 16 |
| 615217 | Soil | 0.9 | 45.1 | 18.3 | 89 | <0.1 | 179.4 | 35.2 | 1305 | 4.79 | 20.4 | <0.5 | 1.1 | 34 | 0.2 | 2.7 | 0.2 | 88 | 0.32 | 0.089 | 12 |
| 615218 | Soil | 0.6 | 41.6 | 17.1 | 76 | <0.1 | 180.4 | 30.5 | 903 | 4.24 | 19.2 | 1.7 | 2.1 | 30 | 0.1 | 3.4 | 0.2 | 67 | 0.32 | 0.073 | 12 |
| 615219 | Soil | 0.5 | 48.5 | 13.0 | 73 | <0.1 | 211.5 | 35.5 | 933 | 4.25 | 23.6 | 1.4 | 1.8 | 84 | 0.2 | 6.2 | 0.2 | 73 | 0.73 | 0.071 | 13 |
| 615220 | Soil | 0.7 | 71.5 | 18.1 | 71 | 0.1 | 209.1 | 42.3 | 1211 | 4.79 | 52.6 | 1.3 | 2.0 | 86 | 0.2 | 13.1 | 0.2 | 71 | 0.69 | 0.079 | 13 |
| Engineer Creek | Soil | 29.4 | 37.5 | 7.1 | 208 | 0.6 | 103.2 | 2.6 | 65 | 1.26 | 12.2 | 1.0 | 0.5 | 130 | 5.1 | 8.3 | 0.2 | 244 | 5.49 | 0.177 | 2 |
| Yakama Creek | Soil | 0.3 | 55.8 | 4.9 | 94 | <0.1 | 302.2 | 52.0 | 998 | 6.86 | <0.5 | <0.5 | 2.3 | 133 | <0.1 | <0.1 | <0.1 | 131 | 1.64 | 0.181 | 31 |
| Discovery Creek | Soil | 4.3 | 70.7 | 24.8 | 178 | 0.5 | 42.3 | 18.5 | 468 | 4.54 | 11.9 | 0.7 | 4.7 | 84 | 0.7 | 1.0 | 0.6 | 24 | 0.28 | 0.117 | 3 |
| Cry Creek | Soil | 0.2 | 71.4 | 3.7 | 77 | <0.1 | 342.6 | 52.8 | 1064 | 7.07 | <0.5 | <0.5 | 3.1 | 201 | 0.1 | <0.1 | <0.1 | 170 | 2.47 | 0.307 | 43 |



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Project: Keno Silver
Report Date: October 31, 2017

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Part: 2 of 2

CERTIFICATE OF ANALYSIS

WHI17001083.1

| Method | Analyte | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 |
|-----------------|---------|-------|-------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Hg | Sc | Tl | S | Ga | Se | Te |
| Unit | | ppm | % | ppm | % | ppm | % | % | % | ppm | ppm | ppm | ppm | % | ppm | ppm | ppm |
| MDL | | 1 | 0.01 | 1 | 0.001 | 1 | 0.01 | 0.001 | 0.01 | 0.1 | 0.01 | 0.1 | 0.05 | 1 | 0.5 | 0.2 | |
| 615212 | Soil | 101 | 1.17 | 97 | 0.016 | 1 | 1.96 | 0.005 | 0.06 | <0.1 | 0.06 | 3.8 | <0.1 | <0.05 | 6 | <0.5 | <0.2 |
| 615213 | Soil | 158 | 1.56 | 119 | 0.033 | 4 | 1.98 | 0.009 | 0.08 | 0.1 | 0.05 | 5.7 | 0.1 | <0.05 | 6 | <0.5 | <0.2 |
| 615214 | Soil | 95 | 0.94 | 133 | 0.013 | 2 | 1.66 | 0.008 | 0.07 | <0.1 | 0.11 | 6.9 | 0.1 | <0.05 | 5 | <0.5 | <0.2 |
| 615215 | Soil | 133 | 1.06 | 106 | 0.013 | 2 | 1.50 | 0.008 | 0.05 | <0.1 | 0.08 | 10.8 | <0.1 | <0.05 | 4 | <0.5 | <0.2 |
| 615216 | Soil | 165 | 1.36 | 93 | 0.012 | <1 | 1.71 | 0.007 | 0.05 | <0.1 | 0.10 | 11.2 | <0.1 | <0.05 | 5 | <0.5 | <0.2 |
| 615217 | Soil | 277 | 2.82 | 107 | 0.046 | <1 | 2.83 | 0.006 | 0.05 | <0.1 | 0.02 | 7.0 | <0.1 | <0.05 | 7 | <0.5 | <0.2 |
| 615218 | Soil | 275 | 2.64 | 70 | 0.046 | <1 | 2.29 | 0.006 | 0.04 | <0.1 | 0.02 | 6.2 | <0.1 | <0.05 | 6 | <0.5 | <0.2 |
| 615219 | Soil | 289 | 2.69 | 84 | 0.047 | 1 | 2.35 | 0.008 | 0.05 | <0.1 | 0.04 | 8.5 | <0.1 | <0.05 | 6 | <0.5 | <0.2 |
| 615220 | Soil | 253 | 2.54 | 89 | 0.024 | 2 | 2.42 | 0.007 | 0.04 | <0.1 | 0.09 | 12.2 | <0.1 | <0.05 | 6 | <0.5 | <0.2 |
| Engineer Creek | Soil | 19 | 0.41 | 16 | 0.008 | 26 | 0.53 | 0.071 | 0.15 | 0.1 | 0.08 | 2.2 | 1.5 | 4.71 | 2 | 30.5 | <0.2 |
| Yakama Creek | Soil | 339 | 5.52 | 194 | 0.401 | 8 | 3.22 | 0.051 | 0.12 | 0.2 | <0.01 | 3.9 | <0.1 | <0.05 | 14 | <0.5 | <0.2 |
| Discovery Creek | Soil | 24 | 0.67 | 113 | <0.001 | 2 | 1.57 | 0.027 | 0.09 | <0.1 | 0.09 | 4.7 | 0.2 | 0.19 | 4 | 3.2 | <0.2 |
| Cry Creek | Soil | 406 | 8.83 | 45 | 0.192 | 7 | 4.03 | 0.040 | 0.06 | <0.1 | <0.01 | 12.1 | <0.1 | <0.05 | 13 | <0.5 | <0.2 |



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Project: Keno Silver
Report Date: October 31, 2017

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Part: 1 of 2

QUALITY CONTROL REPORT

WHI17001083.1

| Method | Analyte | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 |
|---------------------|----------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|
| | | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | Au | Th | Sr | Cd | Sb | Bi | V | Ca | P | La |
| Unit | | ppm | ppm | ppm | ppm | ppm | ppm | ppm | ppm | % | ppm | ppb | ppm | ppm | ppm | ppm | ppm | % | % | ppm | |
| MDL | | 0.1 | 0.1 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 1 | 0.01 | 0.5 | 0.5 | 0.1 | 1 | 0.1 | 0.1 | 2 | 0.01 | 0.001 | 1 | |
| Pulp Duplicates | | | | | | | | | | | | | | | | | | | | | |
| 615135 | Soil | 0.8 | 60.1 | 21.6 | 141 | <0.1 | 89.8 | 31.9 | 959 | 5.87 | 10.5 | 6.2 | 3.7 | 158 | 0.5 | 1.1 | <0.1 | 128 | 1.48 | 0.289 | 37 |
| REP 615135 | QC | 0.8 | 57.1 | 21.3 | 134 | <0.1 | 88.6 | 30.6 | 960 | 5.87 | 10.1 | 1.0 | 3.7 | 154 | 0.5 | 1.1 | <0.1 | 127 | 1.46 | 0.283 | 36 |
| 615192 | Soil | 1.6 | 76.1 | 112.7 | 269 | 0.3 | 143.0 | 35.7 | 2112 | 6.74 | 82.0 | 4.5 | 2.2 | 69 | 1.3 | 23.3 | 0.3 | 69 | 1.06 | 0.165 | 30 |
| REP 615192 | QC | 1.6 | 75.6 | 114.0 | 277 | 0.3 | 140.8 | 35.0 | 2128 | 6.67 | 82.8 | 7.3 | 2.3 | 68 | 1.4 | 23.4 | 0.3 | 70 | 1.03 | 0.158 | 30 |
| Engineer Creek | Soil | 29.4 | 37.5 | 7.1 | 208 | 0.6 | 103.2 | 2.6 | 65 | 1.26 | 12.2 | 1.0 | 0.5 | 130 | 5.1 | 8.3 | 0.2 | 244 | 5.49 | 0.177 | 2 |
| REP Engineer Creek | QC | 29.1 | 37.1 | 7.2 | 202 | 0.6 | 103.5 | 2.7 | 65 | 1.23 | 11.0 | 1.9 | 0.5 | 129 | 5.7 | 8.6 | 0.1 | 237 | 5.39 | 0.166 | 2 |
| Reference Materials | | | | | | | | | | | | | | | | | | | | | |
| STD DS11 | Standard | 12.9 | 145.7 | 133.3 | 339 | 1.7 | 75.9 | 13.0 | 1015 | 3.09 | 42.4 | 90.3 | 6.8 | 67 | 2.0 | 8.2 | 11.2 | 48 | 1.01 | 0.068 | 17 |
| STD DS11 | Standard | 13.6 | 147.8 | 137.4 | 355 | 1.8 | 78.1 | 13.6 | 1042 | 3.26 | 41.3 | 70.3 | 7.4 | 75 | 2.3 | 8.8 | 13.2 | 48 | 1.02 | 0.070 | 20 |
| STD DS11 | Standard | 13.6 | 145.7 | 133.8 | 344 | 1.6 | 76.8 | 13.6 | 983 | 2.97 | 40.6 | 86.6 | 7.4 | 73 | 2.4 | 8.8 | 12.9 | 50 | 1.03 | 0.067 | 19 |
| STD OXC129 | Standard | 1.2 | 25.8 | 5.9 | 40 | <0.1 | 77.8 | 19.3 | 408 | 3.02 | 0.6 | 210.1 | 1.6 | 178 | <0.1 | <0.1 | <0.1 | 52 | 0.63 | 0.105 | 12 |
| STD OXC129 | Standard | 1.2 | 26.4 | 6.0 | 43 | <0.1 | 78.3 | 20.5 | 428 | 3.09 | <0.5 | 194.5 | 1.7 | 195 | <0.1 | <0.1 | <0.1 | 54 | 0.71 | 0.106 | 13 |
| STD OXC129 | Standard | 1.2 | 27.9 | 5.9 | 42 | <0.1 | 80.6 | 20.4 | 431 | 3.04 | <0.5 | 188.9 | 1.7 | 188 | <0.1 | <0.1 | <0.1 | 55 | 0.70 | 0.098 | 13 |
| STD OXC129 Expected | | 1.3 | 28 | 6.3 | 42.9 | | 79.5 | 20.3 | 421 | 3.065 | 0.6 | 195 | 1.9 | | | | | 51 | 0.665 | 0.102 | 13 |
| STD DS11 Expected | | 14.6 | 156 | 138 | 345 | 1.71 | 81.9 | 14.2 | 1055 | 3.2082 | 42.8 | 79 | 7.65 | 67.3 | 2.37 | 8.74 | 12.2 | 50 | 1.063 | 0.0701 | 18.6 |
| BLK | Blank | <0.1 | <0.1 | <0.1 | <1 | <0.1 | <0.1 | <0.1 | <1 | <0.01 | <0.5 | <0.5 | <0.1 | <1 | <0.1 | <0.1 | <0.1 | <2 | <0.01 | <0.001 | <1 |
| BLK | Blank | <0.1 | <0.1 | <0.1 | <1 | <0.1 | <0.1 | <0.1 | <1 | <0.01 | <0.5 | <0.5 | <0.1 | <1 | <0.1 | <0.1 | <0.1 | <2 | <0.01 | <0.001 | <1 |
| BLK | Blank | <0.1 | <0.1 | <0.1 | <1 | <0.1 | <0.1 | <0.1 | <1 | <0.01 | <0.5 | <0.5 | <0.1 | <1 | <0.1 | <0.1 | <0.1 | <2 | <0.01 | <0.001 | <1 |



QUALITY CONTROL REPORT

WHI17001083.1

| Method | Analyte | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 | AQ201 |
|---------------------|----------|-------|-------|-------|--------|-------|--------|--------|-------|-------|-------|-------|-------|--------|-------|-------|-------|
| | | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Hg | Sc | Tl | S | Ga | Se | Te |
| Unit | | ppm | % | ppm | % | ppm | % | % | ppm | ppm | ppm | ppm | % | ppm | ppm | ppm | |
| MDL | | 1 | 0.01 | 1 | 0.001 | 1 | 0.01 | 0.001 | 0.01 | 0.1 | 0.01 | 0.1 | 0.05 | 1 | 0.5 | 0.2 | |
| Pulp Duplicates | | | | | | | | | | | | | | | | | |
| 615135 | Soil | 184 | 2.73 | 455 | 0.220 | 4 | 2.56 | 0.009 | 0.22 | 0.2 | 0.06 | 5.5 | 0.1 | <0.05 | 10 | <0.5 | <0.2 |
| REP 615135 | QC | 182 | 2.68 | 450 | 0.219 | 3 | 2.55 | 0.009 | 0.22 | 0.2 | 0.05 | 5.5 | 0.1 | <0.05 | 10 | <0.5 | <0.2 |
| 615192 | Soil | 97 | 0.74 | 141 | 0.011 | 3 | 1.71 | 0.009 | 0.06 | <0.1 | 0.40 | 11.5 | 0.1 | <0.05 | 4 | <0.5 | <0.2 |
| REP 615192 | QC | 99 | 0.72 | 137 | 0.011 | 3 | 1.63 | 0.009 | 0.06 | <0.1 | 0.41 | 11.4 | 0.1 | <0.05 | 4 | <0.5 | <0.2 |
| Engineer Creek | Soil | 19 | 0.41 | 16 | 0.008 | 26 | 0.53 | 0.071 | 0.15 | 0.1 | 0.08 | 2.2 | 1.5 | 4.71 | 2 | 30.5 | <0.2 |
| REP Engineer Creek | QC | 19 | 0.40 | 11 | 0.008 | 27 | 0.49 | 0.069 | 0.15 | 0.1 | 0.08 | 2.2 | 1.5 | 4.53 | 1 | 29.9 | <0.2 |
| Reference Materials | | | | | | | | | | | | | | | | | |
| STD DS11 | Standard | 57 | 0.82 | 374 | 0.089 | 7 | 1.07 | 0.065 | 0.38 | 2.9 | 0.25 | 3.0 | 4.9 | 0.24 | 5 | 2.0 | 4.8 |
| STD DS11 | Standard | 57 | 0.82 | 371 | 0.107 | 6 | 1.16 | 0.069 | 0.39 | 2.8 | 0.27 | 3.3 | 4.7 | 0.28 | 5 | 2.0 | 4.6 |
| STD DS11 | Standard | 57 | 0.84 | 366 | 0.103 | 6 | 1.12 | 0.072 | 0.39 | 2.9 | 0.26 | 3.1 | 4.7 | 0.24 | 5 | 2.2 | 4.7 |
| STD OXC129 | Standard | 51 | 1.50 | 49 | 0.394 | 3 | 1.47 | 0.576 | 0.35 | <0.1 | <0.01 | 0.6 | <0.1 | <0.05 | 5 | <0.5 | <0.2 |
| STD OXC129 | Standard | 53 | 1.60 | 49 | 0.408 | 1 | 1.67 | 0.604 | 0.35 | <0.1 | <0.01 | 1.0 | <0.1 | <0.05 | 5 | <0.5 | <0.2 |
| STD OXC129 | Standard | 53 | 1.50 | 48 | 0.412 | <1 | 1.49 | 0.567 | 0.34 | <0.1 | <0.01 | 0.9 | <0.1 | <0.05 | 6 | <0.5 | <0.2 |
| STD OXC129 Expected | | 52 | 1.545 | 50 | 0.4 | 1 | 1.58 | 0.6 | 0.37 | | | 1.1 | | | 5.6 | | |
| STD DS11 Expected | | 61.5 | 0.85 | 385 | 0.0976 | | 1.1795 | 0.0762 | 0.4 | 2.9 | 0.3 | 3.4 | 4.9 | 0.2835 | 5.1 | 1.9 | 4.56 |
| BLK | Blank | <1 | <0.01 | <1 | <0.001 | <1 | <0.01 | <0.001 | <0.01 | <0.1 | <0.01 | <0.1 | <0.1 | <0.05 | <1 | <0.5 | <0.2 |
| BLK | Blank | <1 | <0.01 | <1 | <0.001 | <1 | <0.01 | <0.001 | <0.01 | <0.1 | <0.01 | <0.1 | <0.1 | <0.05 | <1 | <0.5 | <0.2 |
| BLK | Blank | <1 | <0.01 | <1 | <0.001 | <1 | <0.01 | <0.001 | <0.01 | <0.1 | <0.01 | <0.1 | <0.1 | <0.05 | <1 | <0.5 | <0.2 |