



Ministry of Energy & Mines
Energy & Minerals Division
Geological Survey Branch

ASSESSMENT REPORT
TITLE PAGE AND SUMMARY

| | | |
|---|--|----------------------------------|
| TITLE OF REPORT [type of survey(s)] <i>Geochemical Report on PEAK</i> | | TOTAL COST <i>\$20 891.78</i> |
| AUTHOR(S) <i>Taylor Johnson, Wright Jakubowski</i> SIGNATURE(S) | | |
| NOTICE OF WORK PERMIT NUMBER(S)/DATE(S) | | YEAR OF WORK <i>2008</i> |
| STATEMENT OF WORK - CASH PAYMENT EVENT NUMBER(S)/DATE(S) <i>4251550 Dec 12, 2008</i> | | |
| PROPERTY NAME <i>PEAK</i> | | |
| CLAIM NAME(S) (on which work was done) <i>MAC1, MAC2, BIG MAC</i> | | |
| COMMODITIES SOUGHT <i>COPPER, MOLYBDENUM</i> | | |
| MINERAL INVENTORY MINFILE NUMBER(S), IF KNOWN | | |
| MINING DIVISION <i>OMINICA</i> NTS <i>93K 13</i> | | |
| LATITUDE <i>54° 50.4'</i> LONGITUDE <i>-123° 34.30'</i> " (at centre of work) | | |
| OWNER(S) <i>WEST RANGE EXPLORATION LTD</i> | | |
| 1) <i>JOHN R. FLEISCHMANN</i> 2) | | |
| MAILING ADDRESS <i>24510 - 106 B AVENUE MAPLE RIDGE, B.C. V2V 2G2</i> | | |
| OPERATOR(S) [who paid for the work] 1) <i>AMARCS RESOURCES LTD</i> 2) | | |
| MAILING ADDRESS <i>1020 - 800 WEST PENDER VANCOUVER BC V6C 2V6</i> | | |
| PROPERTY GEOLOGY KEYWORDS (lithology, age, stratigraphy, structure, alteration, mineralization, size and attitude): <i>Cache Creek Complex, Ruby Rock Igneous Complex, greenslome gabbro, Endako Batholith, granite, quartz porphyry, molybdenum</i> | | |
| REFERENCES TO PREVIOUS ASSESSMENT WORK AND ASSESSMENT REPORT NUMBERS <i>AR 11861, 12881</i> | | |

| TYPE OF WORK IN THIS REPORT | EXTENT OF WORK (IN METRIC UNITS) | ON WHICH CLAIMS | PROJECT COSTS APPORTIONED (incl. support) |
|---|-------------------------------------|-------------------|---|
| GEOLOGICAL (scale, area) | | | |
| Ground, mapping | | | |
| Photo interpretation | | | |
| GEOPHYSICAL (line-kilometres) | | | |
| Ground | | | |
| Magnetic | | | |
| Electromagnetic | | | |
| Induced Polarization | | | |
| Radiometric | | | |
| Seismic | | | |
| Other | | | |
| Airborne | | | |
| GEOCHEMICAL (number of samples analysed for ...) | | | |
| Soil | 188 | SEE PREVIOUS PAGE | |
| Silt | 5 | | \$20 891.78 |
| Rock | | | |
| Other | | | |
| DRILLING (total metres; number of holes, size) | | | |
| Core | | | |
| Non-core | | | |
| RELATED TECHNICAL | | | |
| Sampling/assaying | | | |
| Petrographic | | | |
| Mineralographic | | | |
| Metallurgic | | | |
| PROSPECTING (scale, area) | | | |
| PREPARATORY/PHYSICAL | | | |
| Line/grid (kilometres) | | | |
| Topographic/Photogrammetric (scale, area) | | | |
| Legal surveys (scale, area) | | | |
| Road, local access (kilometres)/trail | | | |
| Trench (metres) | | | |
| Underground dev. (metres) | | | |
| Other | | | |
| | | TOTAL COST | \$20 891.78 |

**BC Geological Survey
Assessment Report
30594**

Assessment Report on
Geochemical Work

Performed on the PEAK Property

Located in the Omineca Mining Division

**NTS: 93K/13
BCGS: 093K.082, .083**

**Centred at approximately
54° 50.40' N Latitude
125° 34.30' W Longitude
6,080,000 m N; 334,900 m E
UTM NAD 83, Zone 10**

Claims: MAC 1, MAC 2, BIG MAC

Owner: John E. Fleishman

Operator: Amarc Resources Ltd.

Authors:

**Wojtek Jakubowski, P.Geo.
Taylor Johnson B.A. (Geol)**

December 16, 2008

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1.0 SUMMARY

The PEAK property is located in central British Columbia in the Omineca Mining Division. It is situated approximately 70 km northeast of Burns Lake, B.C. on NTS map sheet 93K/13. The property was accessed by truck from a camp on the east side of Takla Lake.

The three PEAK claims are under option by Amarc Resources from West Range Exploration Ltd. Amarc Resources Ltd. is the operator for all claims in the PEAK property.

The PEAK property lies primarily within Cache Creek Terrane. Igneous rocks of the Cache Creek Complex underlie the eastern portion of the property and granitic intrusions on the west. The MAC claims, which host a molybdenum occurrence, adjoin the PEAK claims to the north.

Geochemical work was performed on June 29 and between September 28 and October 2, 2008. A total of 188 soil samples and 5 silt samples were collected from the claims. During the 2007 field season 18 silt samples were collected. Limited and scattered anomalous values for molybdenum and copper were detected.

No further work is recommended for the PEAK claims.

2.0 INTRODUCTION

This report documents the results of a soil and silt sampling program performed on the PEAK claims, located in the Nechako Region of Central B.C. Field work was conducted on June 29 and between September 28 and October 2, 2008.

3.0 LOCATION AND ACCESS

The PEAK property is situated in central British Columbia in the Omineca Mining Division. The property is located on NTS map 93K/13 and on BCGS maps 093K.082, and .083. The centre of the claim group is approximately 70 km northeast of Burns Lake, B.C., at 54° 50.40' N Latitude and 125° 34.30' W Longitude, or UTM NAD83, Zone 10, at 6,080,000 m N and 334,900 m E, as shown in Figure 1.

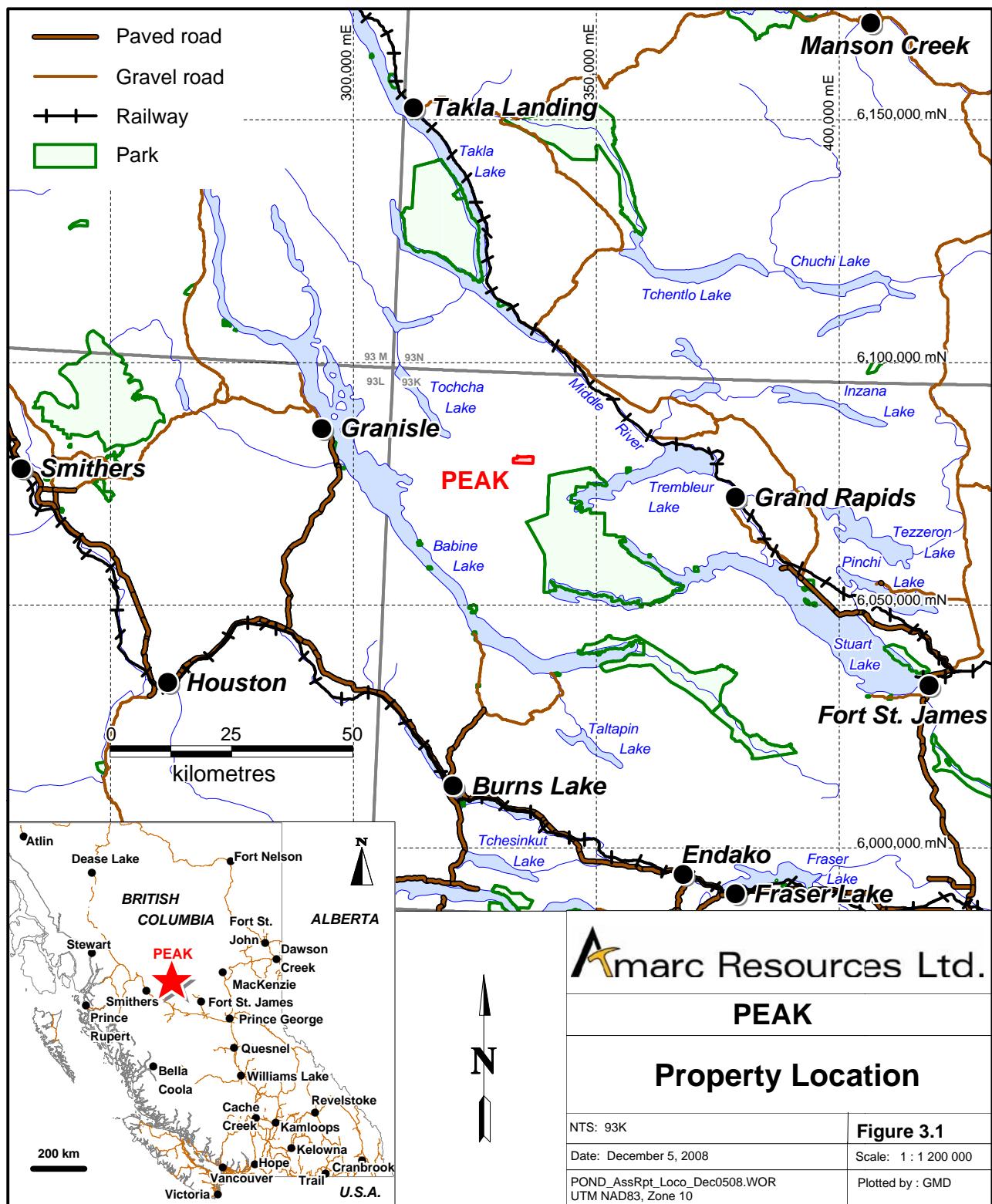
The property is accessible by road from Fort St. James via the Tachie Road northwest from Fort St. James to the Leo Creek Forest Service Road (FSR). The Leo Creek FSR is taken to the Leo-Kazchek FSR to Leo Creek. From Leo Creek, the southeastern section of Takla Lake must be crossed via the Leo-Sakeniche FSR (900 Rd.) to the Leo-Middle FSR (700 Rd.) southeast. The Leo-Middle FSR eventually veers southwest and turns into the Baptiste Connector Leo-Middle FSR, intersecting the claims in conjunction with a network of lesser forestry roads. It is also accessible by helicopter from Burns Lake and Fort St. James.

4.0 PHYSIOGRAPHY AND CLIMATE

The PEAK property is situated in the Nadina Forest District of the Northern Interior Forest Region. The general topography is mountainous with intermittent lakes, swamps and marshes. Elevations range from 940 m to 1,280 m above sea level. The area is forested primarily with lodgepole pine, spruce, and blue Douglas fir, with scattered patches of aspen, balsam, and devils club.

Average temperatures in Burns Lake are 16.6°C in summer and -11.7°C in winter, with annual rainfall averaging 29.1 cm and annual snowfall averaging 189.8 cm, respectively (Environment Canada Climate Weather Office Public Website:

http://www.climate.weatheroffice.ec.gc.ca/climate_normals/index_1961_1990_e.html).



5.0 CLAIMS

The MAC 1, MAC 2 and BIG MAC claims belong to the Peak Option. These claims are owned 100% by John E. Fleishman, who holds them on behalf of West Range Exploration Ltd., a private company. The claims are presently under option to Amarc Resources Ltd., the operator. Claim details for the Peak Option are listed in Table 5.2, below, and shown in Figure 5.1.

Table 5.2 Peak Option claims.

| Tenure No. | Claim Name | Date Issued | Expiry Date | Area (ha) |
|------------|------------|-------------|-------------|-----------|
| 545756 | MAC 1 | 23-Nov-07 | 31-Dec-08 | 18.625 |
| 545757 | MAC 2 | 23-Nov-07 | 31-Dec-08 | 55.875 |
| 547860 | BIG MAC | 23-Dec-07 | 31-Dec-08 | 447.054 |

6.0 EXPLORATION HISTORY

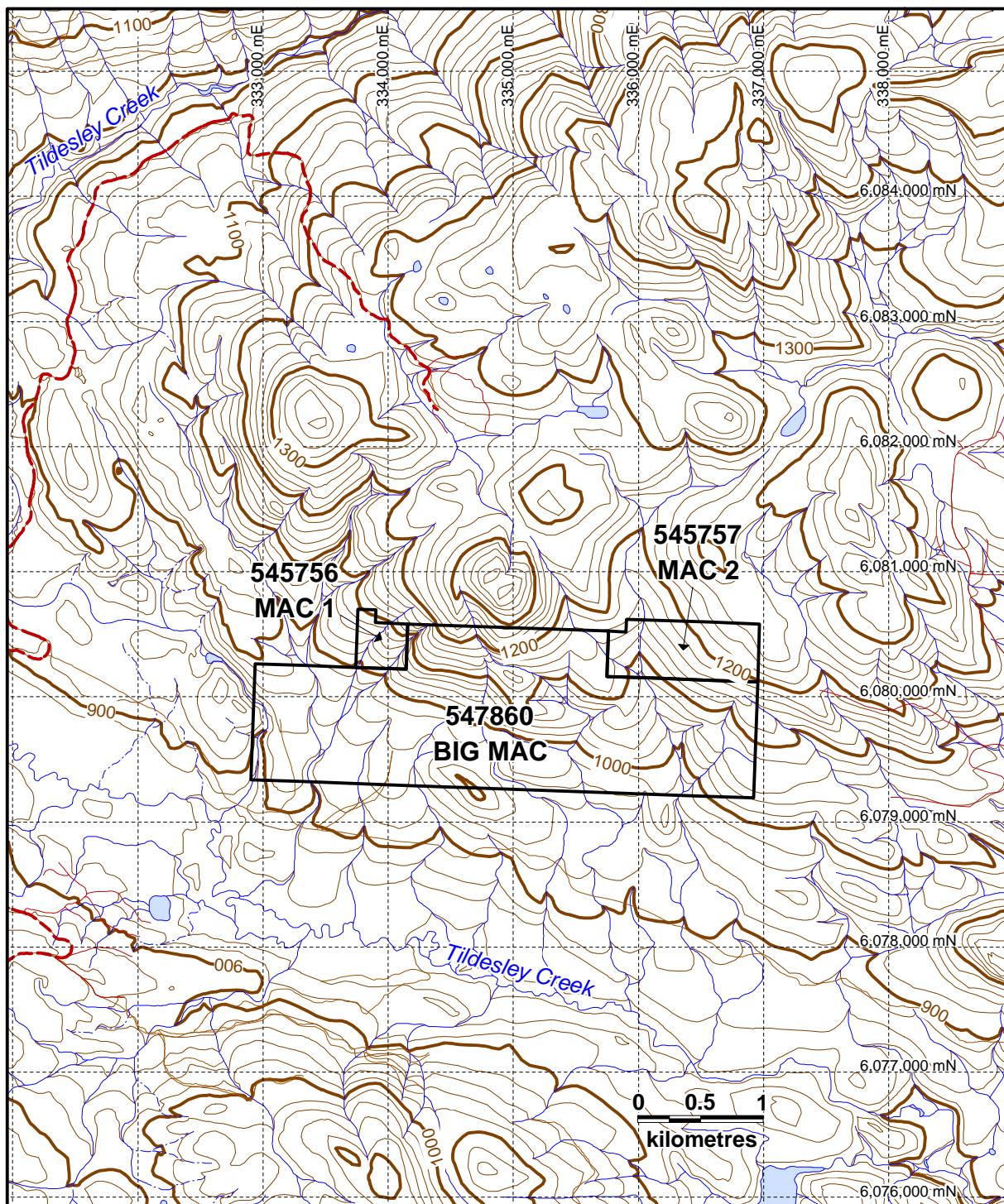
Previous operators' work in the PEAK property area was concentrated on the north section of the claims. Geochemical and geophysical surveys focused on the Peak molybdenum showing on the Mac claims to the north, and overlapped onto the present PEAK claims. In 1983, Rio Tinto Canadian Exploration Ltd. carried out an exploration program to investigate strong Mo-Cu-Ag lake sediment anomalies discovered the previous year. Rio Algom Exploration Inc. continued to explore the property in 1984. Amarc Resources Ltd. collected 18 silt samples in a reconnaissance silt sampling program in 2007. Assessment work done on the PEAK property is contained in the following assessment reports:

Table 6.1 Previous work.

| ARIS | Year | Author | Company | Work Done / Recommendations |
|-------|------|---------------------------------------|-----------|---|
| 11861 | 1983 | J. McClintock | Rio Tinto | Geological mapping and soil sampling: discovered outcropping Mo stockworks and 3 large Mo soil anomalies; further work recommended delineation of exposed stockwork mineralization and evaluation of soil anomalies |
| 12881 | 1984 | L. Holmgren, R.M. Cann, & C.D. Spence | Rio Algom | Geological mapping, soil sampling, rock geochemistry, trenching and magnetometer survey: determined potential extent of Mo mineralization to be 700x400 m, drilling recommended |

7.0 REGIONAL AND LOCAL GEOLOGY

The PEAK claims are underlain by the Early Permian to Late Triassic Rubyrock Igneous Complex of the Cache Creek Complex. This unit includes greenstone, greenschist, gabbro and diorite. Alkali-rich granitic rocks of the Middle Jurassic to Early Cretaceous Francois Lake



Claim boundary

1 lane gravel road

Rough road

Logging road

Contour interval 20 m



Amarc Resources Ltd.

PEAK

Claims

NTS: 93K/13 NTS: 93K.082.83

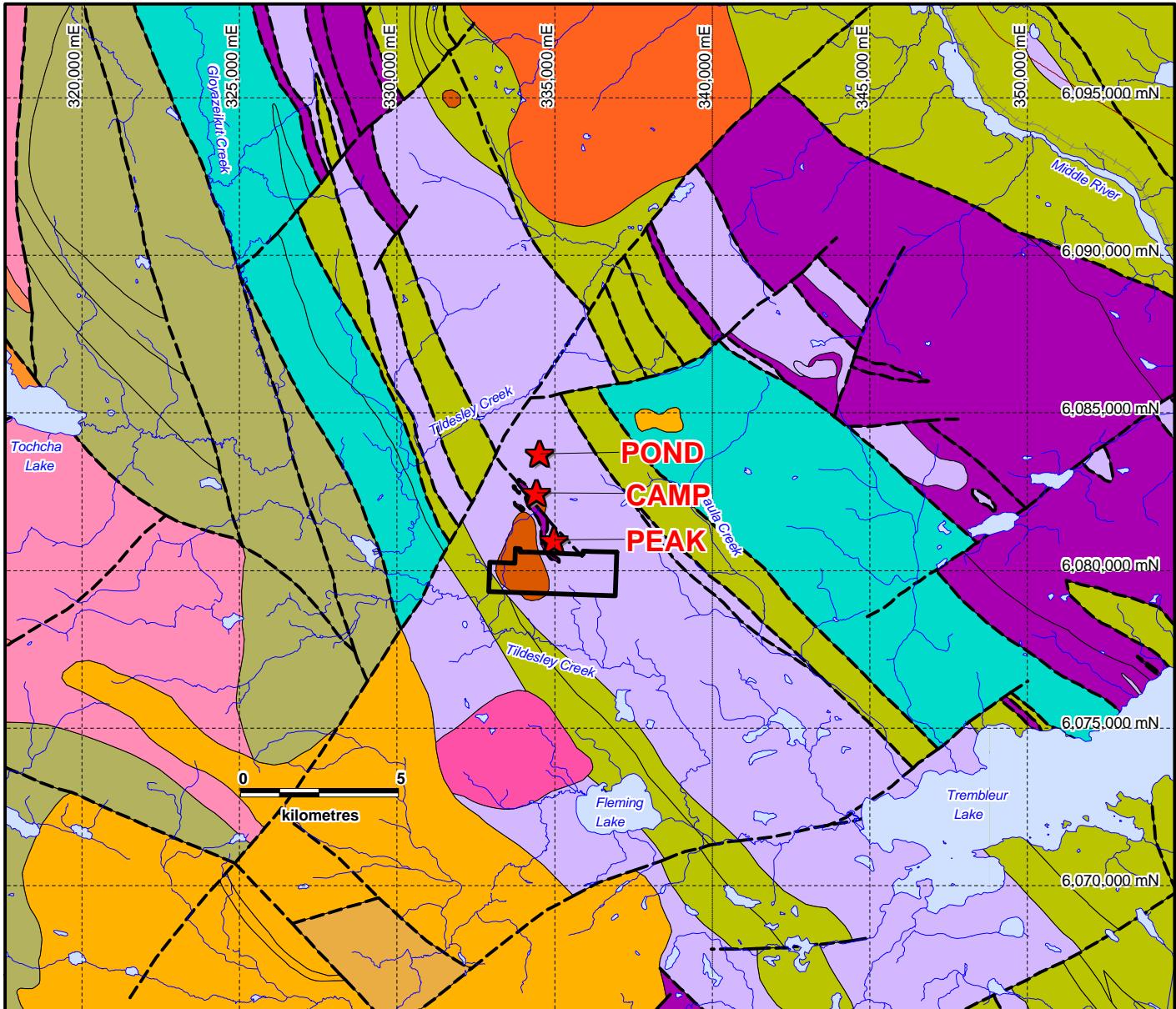
Date: December 5, 2008

PEAK_AssRpt_claims_Dec0508.WOR
UTM NAD83, Zone 10

Figure 5.1

Scale: 1 : 50 000

Plotted by : GMD



INTRUSIVE ROCKS

| EARLY CRETACEOUS | granodiorite |
|-------------------------------------|--|
| MIDDLE JURASSIC TO EARLY CRETACEOUS | Endako Batholith - Francois Lake Suite granite and quartz porphyry |
| MIDDLE JURASSIC | Endako Batholith - Stag Lake Plutonic Suite quartz diorite |
| Spike Peak Intrusive Suite | syenite, monzonite |
| EARLY TO MIDDLE JURASSIC | Spike Peak Intrusive Suite diorite |
| EARLY PERMIAN TO LATE TRIASSIC | Cache Creek Complex - Rubyrock Igneous Complex greenstone, greenschist, gabbro, diorite |
| LATE PENNSYLVANIAN TO LATE TRIASSIC | Cache Creek Complex - Trembleur Ultramafite Unit ultramafic rocks, serpentinite |

STRATIFIED ROCKS

| EOCENE TO OLIGOCENE | Nechako Plateau Group - Endako Formation andesitic volcanic rocks |
|---------------------------------------|--|
| UPPER TRIASSIC | Takla Group volcanic and sedimentary rocks |
| LOWER PERMIAN TO LOWER JURASSIC | Sitka Assemblage greenstone, clastic sedimentary rocks, limestone, marble |
| UPPER PENNSYLVANIAN TO UPPER JURASSIC | Cache Creek Complex greenstone, limestone and undivided sedimentary rocks |



— Claim boundary

- - - Fault

★ Mineral occurrence

Amarc Resources Ltd.

PEAK

Regional Geology
(BCGS 2005)

NTS: 93K/11,12,13,14

Figure 7.1

Date: December 5, 2008

Scale: 1 : 200 000

PEAK_AssRpt_RegGeol_Dec0508.WOR
UTM NAD83, Zone 10

Plotted by : GMD

Suite of the Endako Batholith intrude the Rubyrock Complex in the western portion of the claims. Serpentinites of the Trembleur Ultramafite underlie the north central portion of the property. The Pond, Camp and Peak Mo occurrences (MINFILE 093K 097) occur just north of the PEAK option (Fig. 7.1) on ground held by others and are referred to as the “MAC” property. The Camp occurrence is a porphyry deposit characterized by molybdenum in quartz stockwork within a quartz monzonite intrusion and quartz veins and silicified zones in the adjacent volcanics (Fox, P.E., 1996). Amarc Resources Ltd. personnel did not geologically survey the property.

Soil and glacial till cover is extensive and generally shallow, but includes locally deep mounds that can be over 5 m thick, particularly in the river valleys. Overall bedrock exposure is poor to moderate, but locally abundant in road cuts and in some stream gullies, as well as on steep upper slopes and ridge tops. No glacial striae were observed during the work program, however, published literature indicates an ice direction of 105° (Plouffe, A., 1997).

8.0 GEOCHEMISTRY

Reconnaissance silt sampling was carried out on the PEAK claims on June 29. Follow-up soil sampling was carried out between September 28 and October 2, 2008. Five silt samples and 188 soil samples were collected as part of a greater sampling program on surrounding claims. The property was accessed by truck from the Leo Creek camp located on the east side of Takla Lake.

Silt Geochemistry

Five silt samples were collected during the 2008 field season on the PEAK property on June 29 (Appendix A; Figure 8.1) and eighteen in 2007 as part of a larger reconnaissance program. Silt samples were collected from active silts, generally from near the centre of the stream. Approximately 0.5 kg of material, with the very coarse fraction sorted out by hand, was placed in a kraft sample bag. Samples were shipped to Acme Analytical Laboratories in Smithers, B.C. for drying and sieving and to Acme’s lab in Vancouver for analysis. Analytical procedures are described in Appendix B; assay certificates are in Appendix C.

Clusters of elevated molybdenum values (10.3 to 28.4 ppm Mo) occur in two creeks draining onto the claims from the west side of the Peak occurrence (Figure 8.2). They coincide with anomalous copper (214 ppm) and antimony (8.8ppm) values. The creeks to the east contain moderately elevated Cu and Mo values that increase upstream leading to the Peak and Camp occurrences. These anomalies are underlain by greenstones of the Cache Creek Complex and a granitic Endako intrusion.

Soil Geochemistry

A total of 188 soil samples were collected during the 2008 field season on the PEAK property between September 28 and October 2. Soil sample locations are plotted on Figure 8.3 and listed with selected analytical results in Appendix A. UTM coordinates were determined for all sample

locations using a handheld GPS instrument. Samples were collected at 50 m intervals along road banks, along the upper parts of stream banks, and along ridges between drainages. About 0.5 kg of material was collected for each soil sample using a mattock or hand auger and placed in 10 cm × 15 cm kraft paper bags. In most cases, the B horizon was sampled; however, in a few rocky locations, the C horizon, or a combined B/C horizon, was sampled. The samples were shipped to the Acme Analytical preparation lab in Smithers, B.C. for drying and sieving before shipment to Acme's lab in Vancouver, B.C. where they were analyzed for 36 elements by Inductively Coupled Plasma – Mass Spectrometry (ICP-MS). Analytical procedures are described in Appendix B; assay certificates are in Appendix C.

Simple statistical parameters for molybdenum and copper are listed below in table 8.1.

Table 8.1 Soil sample statistics

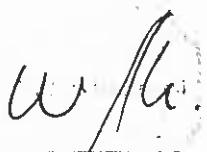
| | <i>Mo ppm</i> | <i>Cu ppm</i> |
|--------------------|---------------|---------------|
| Mean | 4.30 | 39.90 |
| Standard Error | 0.41 | 3.22 |
| Median | 2.3 | 24.7 |
| Mode | 0.8 | 19.6 |
| Standard Deviation | 5.60 | 44.19 |
| Sample Variance | 31.38 | 1952.40 |
| Kurtosis | 12.91 | 19.00 |
| Skewness | 3.28 | 3.62 |
| Range | 35.9 | 334.7 |
| Minimum | 0.5 | 5.1 |
| Maximum | 36.4 | 339.8 |
| Sum | 807.6 | 7502 |
| Count | 188 | 188 |

Anomalous molybdenum values in stream bank soils were defined on the north side of the claim block at about 335,500 E (Figure 8.4). Elevated values of copper, nickel and silver coincide well with this anomaly which overlies Cache Creek greenstone. The creek drains the Peak molybdenum showing on the MAC claims to the north. No other significant trends or clusters were defined by the sampling program.

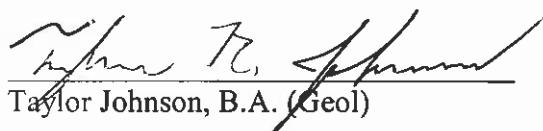
9.0 RECOMMENDATIONS

- No further work is recommended for the Peak claim group.

Respectfully submitted,



Wojtek Jakubowski, P.Geo.



Taylor Johnson, B.A. (Geol)

REFERENCES

Environment Canada Climate Weather Office Public Website, accessed January 3, 2007:
http://www.climate.weatheroffice.ec.gc.ca/climate_normals/index_1961_1990_e.html

Fox, P.E. (1996): Report on the 1996 Diamond Drill Program on the Mac 6 Claim, Omineca Mining Division, B.C. Ministry of Energy, Mines and Petroleum Resources, Assessment Report 24,638.

Plouffe, A. (1997): Ice flow and late glacial lakes of the Fraser Glaciation, central British Columbia; *in* Cordillera and Pacific margin; Interior Plains and arctic Canada / Cordillère et marge du Pacifique; Plaines intérieures et régions arctique du Canada. Geological Survey of Canada, Current Research no. 1997-A/B, 1997; p. 1331-43.

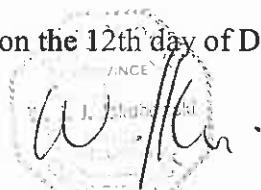
STATEMENTS OF AUTHORS' QUALIFICATIONS

STATEMENT OF QUALIFICATIONS

I, *Wojtek Jakubowski*, of Vancouver, British Columbia, hereby certify that:

1. I am a professional geoscientist residing at #303 639 West 14th Avenue and working for Amarc Resources Ltd. of 1020 - 800 West Pender Street, Vancouver, B.C., V6C 2V6.
2. I received a B.Sc. degree in Geological Sciences from McGill University, Montreal, Quebec in 1979.
3. I have practiced my profession for 30 years in Canada, Mexico and the United States.
4. I am a member of the Association of Professional Engineers and Geoscientists of the province of British Columbia, registration number 19563.
5. I am an author of this report and the supervisor of the field work conducted on the PEAK mineral claims by Amarc Resources Ltd. during 2007 and 2008.

Signed on the 12th day of December, 2008

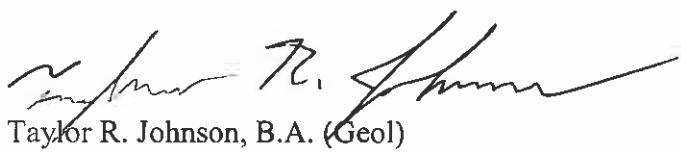
A handwritten signature of "Wojtek Jakubowski" is written over a circular seal. The seal contains the text "J.N.C.E." at the top and "Wojtek Jakubowski" at the bottom, all enclosed within a decorative circular border.

Wojtek Jakubowski, B.Sc., P.Geo

I, **Taylor R. Johnson**, do hereby state:

1. That I am a Geologist working for Amarc Resources Ltd., with offices located at 1020 – 800 West Pender Street, Vancouver, B.C.
2. That I received a B.A. in Geology from Whitman College, Walla Walla, WA, USA, in 2007.
3. That I am an author of this report and performed geochemical sampling on the PEAK property between October 9 and October 17, 2007.

Signed on the 12th day of December, 2008.



A handwritten signature in black ink, appearing to read "Taylor R. Johnson".

Taylor R. Johnson, B.A. (Geol)

STATEMENT OF COSTS

| Exploration Work type | Comment | Days | | Totals |
|-------------------------------------|--|-------------|-------------|--------------------|
| Personnel (Name)* / Position | Field Days (list actual days) | Days | Rate | Subtotal* |
| Wojtek Jakubowski / Party Chief | Sept 30 | 1 | \$1,200.00 | \$1,200.00 |
| Amanda Mullin / Sampler | Sept 29, 30, Oct 2 | 3 | \$600.00 | \$1,800.00 |
| Chris Roe / Sampler | Jun 29, Sept 30 | 2 | \$400.00 | \$800.00 |
| Jonathon Ledwidge / Sampler | Sept 30 | 1 | \$400.00 | \$400.00 |
| Aarron Dutton / Sampler | Sept 30, Oct 1 | 2 | \$600.00 | \$1,200.00 |
| Shawn Stroshin / Sampler, F. Aid | Jun 29, Sept 28, 29, 30 | 4 | \$400.00 | \$1,600.00 |
| | | | | \$7,000.00 |
| | | | | \$7,000.00 |
| Office Studies | List Personnel (note - Office only) | | | |
| Program planning | | | | |
| Mark Rebagliati, P.Eng. | Jun-29 | 0.3 | \$1,293.00 | \$323.25 |
| Database compilation | | | | |
| Gwendolen Ditson, P.Geo. | | 0.5 | \$750.00 | \$375.00 |
| Romeo Taras | | 1.0 | \$650.00 | \$650.00 |
| Report preparation | | | | |
| David Yeager, P.Geo. | 26-Nov | 1.0 | \$718.00 | \$718.00 |
| Wojtek Jakubowski, P.Geo. | Dec 3, 4, 12 | 2.5 | \$1,200.00 | \$3,000.00 |
| Gwendolen Ditson, P.Geo. | Nov 29, Dec 10, Dec 11 | 2.3 | \$750.00 | \$1,687.50 |
| Taylor Johnson, B.A. | 21-Nov-08 | 1.0 | \$600.00 | \$600.00 |
| Other (specify) | | | | |
| | | | | \$7,353.75 |
| | | | | \$7,353.75 |
| Geochemical Surveying | Number of Samples | No. | Rate | Subtotal |
| Stream sediment | Acme Labs, Vancouver, BC | 5.0 | \$18.33 | \$91.65 |
| Soil | Acme Labs, Vancouver, BC | 188.0 | \$17.51 | \$3,291.88 |
| | | | | \$3,383.53 |
| | | | | \$3,383.53 |
| Transportation | | No. | Rate | Subtotal |
| Taxi | | | \$0.00 | \$0.00 |
| truck rental | | 4.00 | \$100.00 | \$400.00 |
| Helicopter (hours) | | | \$0.00 | \$0.00 |
| Fuel (litres/hour) | | | \$0.00 | \$0.00 |
| Other | | | | |
| | | | | \$400.00 |
| | | | | \$400.00 |
| Accommodation & Food | Rates per day | | | |
| Camp+Meals | Leo Creek Camp, Leo Creek, BC | 13.00 | \$150.00 | \$1,950.00 |
| | | | | \$1,950.00 |
| | | | | \$1,950.00 |
| Miscellaneous | | | | |
| Telephone | | | \$0.00 | \$0.00 |
| Other (Specify) | | | | |
| | | | | \$0.00 |
| | | | | \$0.00 |
| Equipment Rentals | | | | |
| Field Gear (Specify) | IRL field supplies/Overwaitea food | | \$0.00 | \$67.00 |
| Other (Specify) | | | | |
| | | | | \$67.00 |
| | | | | \$67.00 |
| Freight | | | | |
| Sample Shipment | Bandstra | | \$0.00 | \$75.00 |
| | | | \$0.00 | \$0.00 |
| | | | | |
| | | | | \$75.00 |
| | | | | \$75.00 |
| TOTAL Expenditures | | | | \$20,229.28 |
| Exploration Work type | Comment | Days | | Totals |
| | | | | |

APPENDIX A

SAMPLE DATA TABLE

| Sample # | Type | Easting (NAD83) | Northing (NAD83) | Zone | Mo ppm | Cu ppm | Pb ppm | Zn ppm |
|----------|------|-----------------|------------------|------|--------|--------|--------|--------|
| 13279 | Soil | 333464 | 6080165 | 10U | 1.2 | 9.1 | 5.1 | 71 |
| 13280 | Soil | 333474 | 6080057 | 10U | 3.8 | 108.9 | 4.2 | 127 |
| 13281 | Soil | 333435 | 6079958 | 10U | 2.5 | 57.1 | 6.4 | 163 |
| 13282 | Soil | 333405 | 6079863 | 10U | 2.4 | 28.3 | 6.8 | 149 |
| 13283 | Soil | 333431 | 6079761 | 10U | 2.3 | 73.4 | 5.4 | 170 |
| 13284 | Soil | 333477 | 6079665 | 10U | 2.5 | 68.2 | 5.1 | 78 |
| 13285 | Soil | 333515 | 6079573 | 10U | 22.8 | 31.2 | 4.6 | 82 |
| 13286 | Soil | 334747 | 6080305 | 10U | 2.7 | 18.4 | 6.1 | 53 |
| 13287 | Soil | 334775 | 6080280 | 10U | 3.5 | 23.5 | 5.6 | 72 |
| 13288 | Soil | 334794 | 6080210 | 10U | 11.4 | 35.6 | 8.4 | 85 |
| 13289 | Soil | 334805 | 6080198 | 10U | 1.5 | 12 | 5.3 | 48 |
| 13290 | Soil | 334792 | 6080089 | 10U | 2.2 | 13 | 5.8 | 33 |
| 13291 | Soil | 334753 | 6079990 | 10U | 6.6 | 7.5 | 4.7 | 33 |
| 13292 | Soil | 334680 | 6079903 | 10U | 5.7 | 58.1 | 11.1 | 134 |
| 13293 | Soil | 334669 | 6079916 | 10U | 4.1 | 16.4 | 5.4 | 46 |
| 13294 | Soil | 334671 | 6079805 | 10U | 4.7 | 33.6 | 7.1 | 85 |
| 13295 | Soil | 334738 | 6079643 | 10U | 16.9 | 89 | 6.8 | 60 |
| 13296 | Soil | 334809 | 6079566 | 10U | 11.9 | 144.6 | 6.4 | 139 |
| 13297 | Soil | 334921 | 6079396 | 10U | 7.7 | 39 | 4.4 | 138 |
| 13298 | Soil | 335014 | 6079343 | 10U | 3.9 | 37.9 | 8 | 172 |
| 13299 | Soil | 335062 | 6079319 | 10U | 4.9 | 34.7 | 4.5 | 89 |
| 13424 | Soil | 333157 | 6080001 | 10U | 0.6 | 19.6 | 5.9 | 43 |
| 13425 | Soil | 333159 | 6079949 | 10U | 0.8 | 25.3 | 6.6 | 42 |
| 13426 | Soil | 333146 | 6079893 | 10U | 0.5 | 15.3 | 4.5 | 39 |
| 13427 | Soil | 333141 | 6079843 | 10U | 0.5 | 14.7 | 5.1 | 34 |
| 13428 | Soil | 333135 | 6079787 | 10U | 0.8 | 21.3 | 4.6 | 49 |
| 13429 | Soil | 333140 | 6079740 | 10U | 0.8 | 20.2 | 5.8 | 68 |
| 13430 | Soil | 333151 | 6079695 | 10U | 0.7 | 25.8 | 5.2 | 46 |
| 13431 | Soil | 333159 | 6079635 | 10U | 0.7 | 27.5 | 5.1 | 44 |
| 13432 | Soil | 333178 | 6079587 | 10U | 0.7 | 19.1 | 4.9 | 44 |
| 13433 | Soil | 333195 | 6079536 | 10U | 0.7 | 17.1 | 4.7 | 45 |
| 13434 | Soil | 333213 | 6079492 | 10U | 0.5 | 15 | 4.1 | 37 |
| 13435 | Soil | 333222 | 6079438 | 10U | 0.8 | 16.5 | 4.7 | 51 |
| 13436 | Soil | 333234 | 6079394 | 10U | 0.8 | 26.6 | 5 | 51 |
| 13437 | Soil | 333247 | 6079342 | 10U | 0.8 | 16.9 | 4.7 | 54 |
| 13446 | Soil | 333748 | 6080220 | 10U | 8 | 104.8 | 6.8 | 118 |
| 13447 | Soil | 333804 | 6080196 | 10U | 2.2 | 52.3 | 8.2 | 53 |
| 13448 | Soil | 333870 | 6080168 | 10U | 11.6 | 81.4 | 7.2 | 80 |
| 13449 | Soil | 333894 | 6080117 | 10U | 9.4 | 118.4 | 9.3 | 157 |
| 13450 | Soil | 333908 | 6080070 | 10U | 3.4 | 87.2 | 7.9 | 131 |
| 13451 | Soil | 333952 | 6080036 | 10U | 4.1 | 42.3 | 5 | 53 |

| Sample # | Type | Easting (NAD83) | Northing (NAD83) | Zone | Mo ppm | Cu ppm | Pb ppm | Zn ppm |
|----------|------|-----------------|------------------|------|--------|--------|--------|--------|
| 13452 | Soil | 334007 | 6080021 | 10U | 31.5 | 165 | 7.6 | 91 |
| 13453 | Soil | 334052 | 6080000 | 10U | 6.7 | 39.2 | 5.5 | 93 |
| 13454 | Soil | 334095 | 6079965 | 10U | 8.8 | 104.5 | 6.8 | 166 |
| 13455 | Soil | 334092 | 6079912 | 10U | 4.9 | 91.6 | 8.5 | 125 |
| 13456 | Soil | 334055 | 6079895 | 10U | 5.8 | 50 | 6.7 | 54 |
| 13457 | Soil | 334039 | 6079810 | 10U | 14 | 100.9 | 5.8 | 76 |
| 13458 | Soil | 334034 | 6079759 | 10U | 13 | 40.2 | 6.5 | 178 |
| 13459 | Soil | 334031 | 6079704 | 10U | 8.4 | 70.8 | 8.2 | 112 |
| 13460 | Soil | 334032 | 6079655 | 10U | 2.7 | 36.7 | 6.6 | 160 |
| 13461 | Soil | 334331 | 6079561 | 10U | 12.2 | 143 | 9.4 | 122 |
| 13462 | Soil | 334284 | 6079582 | 10U | 6.7 | 82.3 | 9 | 117 |
| 13463 | Soil | 334235 | 6079580 | 10U | 5 | 119.8 | 5 | 87 |
| 13464 | Soil | 334184 | 6079574 | 10U | 5.8 | 108.3 | 8.1 | 87 |
| 13465 | Soil | 334136 | 6079586 | 10U | 7.4 | 46.2 | 5 | 76 |
| 13466 | Soil | 334088 | 6079601 | 10U | 7.5 | 65.2 | 5 | 54 |
| 13467 | Soil | 334037 | 6079599 | 10U | 5.1 | 93 | 8 | 75 |
| 13468 | Soil | 334033 | 6079548 | 10U | 3.5 | 21.7 | 4.4 | 37 |
| 13469 | Soil | 334020 | 6079498 | 10U | 2.5 | 14.6 | 5.5 | 49 |
| 13470 | Soil | 334013 | 6079453 | 10U | 1.4 | 13.1 | 4.5 | 54 |
| 13471 | Soil | 334015 | 6079401 | 10U | 1.4 | 15.5 | 4.5 | 46 |
| 13472 | Soil | 333999 | 6079350 | 10U | 1.6 | 14.8 | 4.3 | 62 |
| 13473 | Soil | 333974 | 6079306 | 10U | 2.3 | 25.3 | 4.9 | 56 |
| 13514 | Soil | 336236 | 6079274 | 10U | 1.6 | 28.2 | 4.6 | 41 |
| 13515 | Soil | 336162 | 6079344 | 10U | 1.7 | 11.7 | 6.8 | 171 |
| 13516 | Soil | 336127 | 6079441 | 10U | 2.1 | 15 | 6.8 | 111 |
| 13517 | Soil | 336060 | 6079526 | 10U | 2.5 | 28.7 | 5.7 | 60 |
| 13518 | Soil | 336011 | 6079618 | 10U | 2.8 | 33.3 | 6.9 | 86 |
| 13519 | Soil | 335949 | 6079711 | 10U | 2.4 | 24.5 | 6.7 | 52 |
| 13520 | Soil | 335944 | 6079817 | 10U | 1.4 | 10.3 | 4.8 | 58 |
| 13521 | Soil | 335874 | 6079902 | 10U | 1.5 | 9.2 | 6.1 | 50 |
| 13522 | Soil | 335836 | 6079995 | 10U | 1.3 | 12.9 | 5.3 | 57 |
| 13523 | Soil | 335789 | 6080088 | 10U | 1.7 | 27.6 | 6.1 | 130 |
| 13524 | Soil | 335730 | 6080179 | 10U | 1.3 | 24.8 | 6.2 | 65 |
| 13533 | Soil | 335647 | 6080241 | 10U | 1.9 | 12.6 | 8 | 94 |
| 13534 | Soil | 335608 | 6080329 | 10U | 33.2 | 320.1 | 9.3 | 126 |
| 13535 | Soil | 335568 | 6080430 | 10U | 27.1 | 138.1 | 8.6 | 78 |
| 13536 | Soil | 335492 | 6080496 | 10U | 36.4 | 339.8 | 12.3 | 146 |
| 13623 | Soil | 335544 | 6079305 | 10U | 2.1 | 50.6 | 5.9 | 135 |
| 13624 | Soil | 335560 | 6079305 | 10U | 6.6 | 39.5 | 6 | 57 |
| 13625 | Soil | 335657 | 6079336 | 10U | 3.9 | 30.4 | 7.7 | 132 |
| 13626 | Soil | 335590 | 6079423 | 10U | 1.9 | 22.9 | 7.5 | 223 |
| 13627 | Soil | 335542 | 6079516 | 10U | 1.6 | 56.4 | 6.8 | 257 |
| 13628 | Soil | 335515 | 6079611 | 10U | 2.1 | 15.4 | 5.6 | 104 |
| 13635 | Soil | 335551 | 6079712 | 10U | 3.1 | 27.6 | 4.9 | 57 |
| 13636 | Soil | 335553 | 6079729 | 10U | 4.7 | 29.2 | 6.4 | 83 |
| 13637 | Soil | 335594 | 6079843 | 10U | 0.8 | 5.6 | 4.4 | 55 |

| Sample # | Type | Easting (NAD83) | Northing (NAD83) | Zone | Mo ppm | Cu ppm | Pb ppm | Zn ppm |
|----------|------|-----------------|------------------|------|--------|--------|--------|--------|
| 13638 | Soil | 335610 | 6079851 | 10U | 1.5 | 16.3 | 6 | 104 |
| 13639 | Soil | 335541 | 6079919 | 10U | 1.5 | 10.6 | 5.7 | 99 |
| 13640 | Soil | 335460 | 6079983 | 10U | 1.5 | 26.1 | 5.3 | 66 |
| 13641 | Soil | 335436 | 6080076 | 10U | 5.9 | 122.6 | 9.4 | 86 |
| 13642 | Soil | 335398 | 6080185 | 10U | 1 | 8.5 | 4.7 | 36 |
| 14214 | Soil | 333164 | 6080060 | 10U | 0.8 | 24.6 | 6.2 | 65 |
| 14215 | Soil | 333214 | 6080062 | 10U | 2.7 | 83.1 | 7.5 | 171 |
| 14216 | Soil | 333264 | 6080077 | 10U | 2.8 | 73.8 | 7.1 | 129 |
| 14217 | Soil | 333311 | 6080098 | 10U | 4.3 | 118.3 | 4.2 | 110 |
| 25686 | Soil | 333152 | 6080051 | 10U | 0.7 | 14.6 | 4.6 | 58 |
| 25687 | Soil | 333136 | 6080108 | 10U | 0.7 | 23.8 | 6 | 50 |
| 25688 | Soil | 333102 | 6080143 | 10U | 0.7 | 19.6 | 4.8 | 41 |
| 25689 | Soil | 333059 | 6080179 | 10U | 0.9 | 19.6 | 5.5 | 44 |
| 25690 | Soil | 333024 | 6080215 | 10U | 0.9 | 35.3 | 7 | 60 |
| 25691 | Soil | 332977 | 6080262 | 10U | 0.8 | 14.2 | 4.7 | 56 |
| 25918 | Soil | 336394 | 6079251 | 10U | 2.4 | 23.1 | 6 | 64 |
| 25919 | Soil | 336359 | 6079345 | 10U | 3.7 | 16.6 | 4.7 | 46 |
| 25920 | Soil | 336357 | 6079447 | 10U | 2.6 | 23.3 | 6.2 | 53 |
| 25921 | Soil | 336366 | 6079548 | 10U | 3.9 | 19.8 | 5.5 | 40 |
| 25922 | Soil | 336298 | 6079622 | 10U | 1.2 | 8.5 | 6.1 | 57 |
| 25923 | Soil | 336272 | 6079720 | 10U | 3 | 33.1 | 7.1 | 68 |
| 25924 | Soil | 336218 | 6079806 | 10U | 5.9 | 59.4 | 8 | 78 |
| 25925 | Soil | 336192 | 6079903 | 10U | 2.5 | 11.8 | 6.5 | 55 |
| 25926 | Soil | 336165 | 6079999 | 10U | 1.5 | 5.1 | 4.3 | 20 |
| 25927 | Soil | 336123 | 6080089 | 10U | 1.8 | 13.3 | 5.4 | 64 |
| 25928 | Soil | 336070 | 6080178 | 10U | 2.2 | 16 | 6.5 | 47 |
| 25929 | Soil | 336058 | 6080278 | 10U | 2 | 19 | 5.4 | 51 |
| 25930 | Soil | 336040 | 6080376 | 10U | 2 | 11.1 | 4.6 | 32 |
| 25931 | Soil | 336039 | 6080477 | 10U | 3.7 | 29.6 | 6.4 | 60 |
| 25932 | Soil | 336038 | 6080577 | 10U | 6.6 | 58.2 | 9.8 | 75 |
| 25936 | Soil | 335678 | 6080475 | 10U | 3.1 | 13.1 | 6.5 | 37 |
| 25937 | Soil | 335914 | 6080287 | 10U | 2.7 | 5.9 | 5.2 | 31 |
| 25945 | Soil | 333449 | 6080219 | 10U | 17.1 | 73.7 | 4.2 | 45 |
| 25946 | Soil | 333474 | 6080176 | 10U | 1.8 | 20.6 | 6.6 | 162 |
| 25947 | Soil | 333468 | 6080126 | 10U | 2.3 | 17.6 | 6.7 | 95 |
| 25948 | Soil | 333477 | 6080077 | 10U | 8.3 | 31 | 26.1 | 156 |
| 25949 | Soil | 333538 | 6079997 | 10U | 5.1 | 9.4 | 6.2 | 66 |
| 25950 | Soil | 333628 | 6079952 | 10U | 3.2 | 32.1 | 7.1 | 237 |
| 25951 | Soil | 333653 | 6079909 | 10U | 2.8 | 23.3 | 6.5 | 143 |
| 25952 | Soil | 333735 | 6079725 | 10U | 3.7 | 31.6 | 6.6 | 169 |
| 25953 | Soil | 333685 | 6079717 | 10U | 1.8 | 9.8 | 5.7 | 51 |
| 25954 | Soil | 333635 | 6079716 | 10U | 1.4 | 18.5 | 7.1 | 176 |
| 25955 | Soil | 333595 | 6079686 | 10U | 1.4 | 13.7 | 4.5 | 57 |
| 25956 | Soil | 333564 | 6079647 | 10U | 1.1 | 5.4 | 6.6 | 35 |
| 25957 | Soil | 333546 | 6079601 | 10U | 14.1 | 21.7 | 5 | 45 |
| 25958 | Soil | 333440 | 6079431 | 10U | 1.2 | 17.7 | 4.5 | 38 |

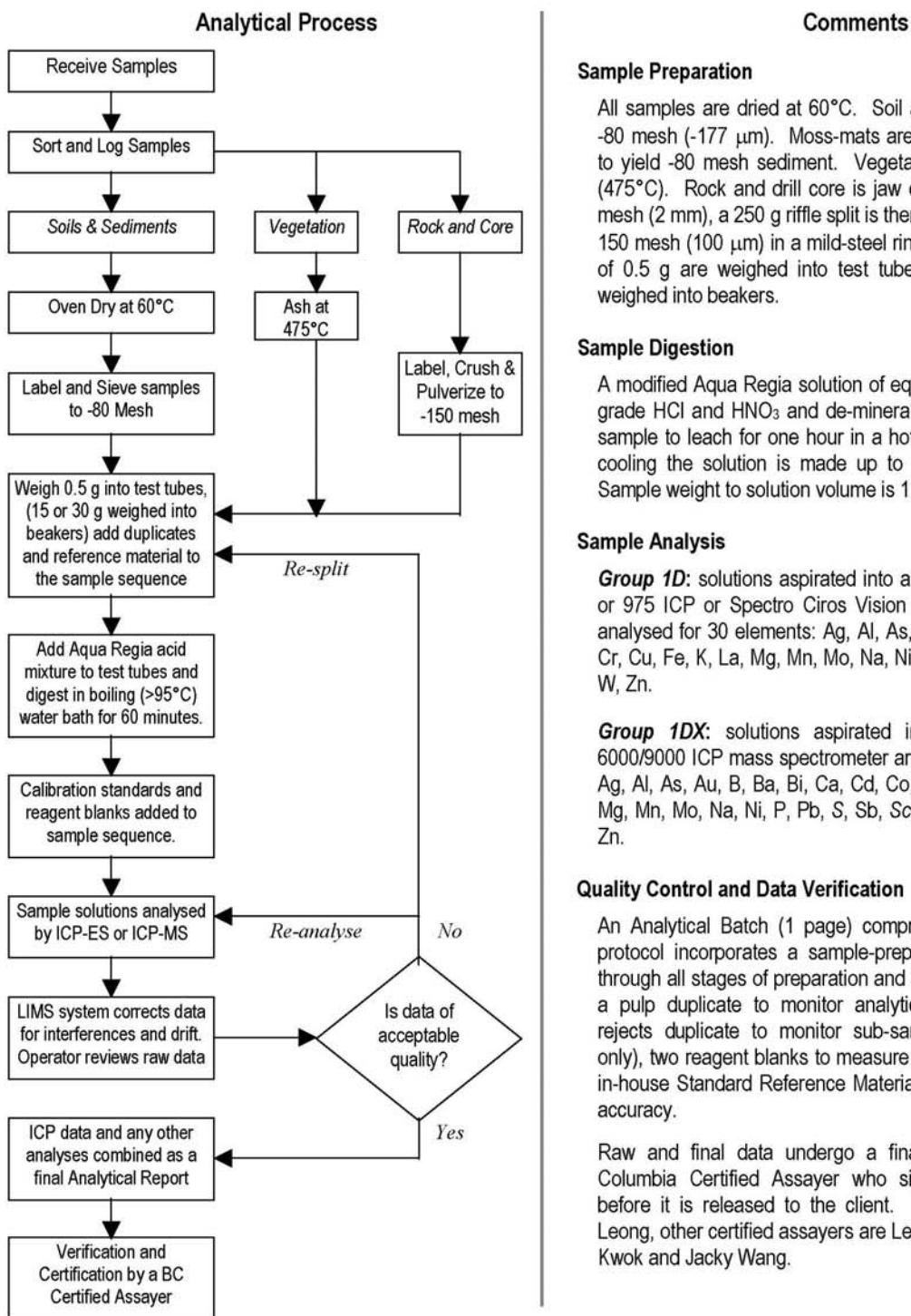
| Sample # | Type | Easting (NAD83) | Northing (NAD83) | Zone | Mo ppm | Cu ppm | Pb ppm | Zn ppm |
|----------|------|-----------------|------------------|------|--------|--------|--------|--------|
| 25959 | Soil | 333429 | 6079382 | 10U | 0.8 | 9.8 | 4.8 | 45 |
| 25960 | Soil | 333448 | 6079334 | 10U | 1.1 | 11.2 | 5.4 | 49 |
| 874676 | Soil | 333247 | 6080190 | 10U | 0.9 | 7.9 | 4.9 | 51 |
| 874677 | Soil | 333307 | 6080090 | 10U | 0.8 | 14.4 | 4.9 | 73 |
| 874678 | Soil | 333300 | 6079999 | 10U | 1.1 | 34.4 | 5.9 | 54 |
| 874679 | Soil | 333300 | 6079925 | 10U | 1.1 | 35.4 | 5.9 | 56 |
| 874680 | Soil | 333300 | 6079850 | 10U | 1.1 | 36.9 | 6 | 57 |
| 874681 | Soil | 333300 | 6079801 | 10U | 1.3 | 21.8 | 5.5 | 138 |
| 874682 | Soil | 333300 | 6079755 | 10U | 1.1 | 19.2 | 5.7 | 131 |
| 874683 | Soil | 333310 | 6079703 | 10U | 1.1 | 19.3 | 5.6 | 129 |
| 874684 | Soil | 333325 | 6079656 | 10U | 1.2 | 20.3 | 6 | 131 |
| 874685 | Soil | 334938 | 6080234 | 10U | 1.8 | 14.8 | 4.3 | 42 |
| 874686 | Soil | 335037 | 6080167 | 10U | 2.3 | 10.7 | 6.3 | 54 |
| 874687 | Soil | 335049 | 6080073 | 10U | 3.6 | 9.8 | 6.1 | 57 |
| 874688 | Soil | 335078 | 6079974 | 10U | 3.6 | 9.5 | 5.9 | 64 |
| 874689 | Soil | 335097 | 6079874 | 10U | 4.1 | 18.2 | 5 | 38 |
| 874690 | Soil | 335145 | 6079784 | 10U | 3.4 | 17.6 | 5 | 42 |
| 874691 | Soil | 335192 | 6079697 | 10U | 1.5 | 7.6 | 5.4 | 64 |
| 874692 | Soil | 335201 | 6079586 | 10U | 1.8 | 7.8 | 5.3 | 66 |
| 874693 | Soil | 335237 | 6079497 | 10U | 1.8 | 8.3 | 5.5 | 72 |
| 874694 | Soil | 335273 | 6079403 | 10U | 1.7 | 8.8 | 5.7 | 72 |
| 874695 | Soil | 335328 | 6079314 | 10U | 1.8 | 7.4 | 5.1 | 65 |
| 874770 | Soil | 334051 | 6079353 | 10U | 0.7 | 23.1 | 6 | 49 |
| 874771 | Soil | 334047 | 6079421 | 10U | 1.8 | 33.8 | 6.8 | 98 |
| 874772 | Soil | 334049 | 6079488 | 10U | 2 | 35.5 | 6.7 | 94 |
| 874773 | Soil | 334058 | 6079561 | 10U | 2 | 50.1 | 7.9 | 89 |
| 874774 | Soil | 334066 | 6079625 | 10U | 0.8 | 23.1 | 6.1 | 48 |
| 874775 | Soil | 334070 | 6079726 | 10U | 0.8 | 22.4 | 6.4 | 47 |
| 874776 | Soil | 334082 | 6079850 | 10U | 2.1 | 36.2 | 7.3 | 95 |
| 874777 | Soil | 334089 | 6079999 | 10U | 1.9 | 36.8 | 7.1 | 94 |
| 874778 | Soil | 334095 | 6080188 | 10U | 0.8 | 24.9 | 5.8 | 49 |
| 874779 | Soil | 334099 | 6080285 | 10U | 1.8 | 35 | 6.7 | 94 |
| 874780 | Soil | 334000 | 6080333 | 10U | 0.8 | 24 | 5.8 | 48 |
| 874781 | Soil | 333940 | 6080362 | 10U | 0.8 | 23.8 | 5.4 | 47 |
| 874782 | Soil | 333870 | 6080392 | 10U | 0.9 | 24.2 | 5.7 | 47 |
| 874783 | Soil | 333800 | 6080480 | 10U | 3.1 | 112.2 | 9.1 | 109 |
| 874800 | Soil | 336368 | 6079265 | 10U | 3.8 | 32 | 6.6 | 52 |
| 874801 | Soil | 336326 | 6079356 | 10U | 4.8 | 55.6 | 7.8 | 57 |
| 874802 | Soil | 336326 | 6079451 | 10U | 2.6 | 17.6 | 4.8 | 55 |
| 874803 | Soil | 336309 | 6079541 | 10U | 8.6 | 56.4 | 6.9 | 75 |
| 874804 | Soil | 336254 | 6079622 | 10U | 8.7 | 53.2 | 7.1 | 83 |
| 874805 | Soil | 336243 | 6079711 | 10U | 2.4 | 12.8 | 5.2 | 54 |
| 874806 | Soil | 336188 | 6079785 | 10U | 16.7 | 57.3 | 10.1 | 91 |
| 874807 | Soil | 336170 | 6079897 | 10U | 12.1 | 52.5 | 8.4 | 97 |
| 874808 | Soil | 336129 | 6079980 | 10U | 2.3 | 14.9 | 6 | 101 |
| 874809 | Soil | 336078 | 6080082 | 10U | 4.1 | 26.1 | 7.9 | 65 |

| Sample # | Type | Easting (NAD83) | Northing (NAD83) | Zone | Mo ppm | Cu ppm | Pb ppm | Zn ppm |
|----------|------|-----------------|------------------|------|--------|--------|--------|--------|
| 874810 | Soil | 336032 | 6080169 | 10U | 3.1 | 70.1 | 8.2 | 113 |
| 874811 | Soil | 336018 | 6080254 | 10U | 6.4 | 25.2 | 6.2 | 108 |
| 874812 | Soil | 336024 | 6080366 | 10U | 9 | 53.2 | 5.9 | 81 |
| 874815 | Soil | 335527 | 6080487 | 10U | 3.2 | 19.4 | 7.8 | 67 |
| 874816 | Soil | 335556 | 6080420 | 10U | 13.4 | 79.4 | 7.7 | 67 |
| 874817 | Soil | 335606 | 6080311 | 10U | 15.4 | 95.2 | 6.8 | 60 |
| 874818 | Soil | 335609 | 6080216 | 10U | 1.4 | 7.7 | 4.8 | 52 |
| 874819 | Soil | 335906 | 6080218 | 10U | 1.7 | 26.4 | 7.4 | 68 |
| 874820 | Soil | 335987 | 6080216 | 10U | 8.3 | 103.9 | 11.7 | 123 |
| 849853 | Silt | 336031 | 6080192 | 10U | 11.4 | 58.8 | 7 | 67 |
| 849854 | Silt | 336045 | 6080216 | 10U | 9.2 | 38.5 | 7.5 | 78 |
| 849855 | Silt | 336022 | 6080483 | 10U | 12.1 | 52.1 | 4.4 | 96 |
| 828917 | Silt | 334728 | 6080417 | 10U | 12.9 | 164.8 | 12.4 | 102 |
| 828918 | Silt | 334801 | 6080182 | 10U | 10.6 | 138.5 | 10.2 | 101 |

APPENDIX B

ANALYTICAL PROCEDURES

METHODS AND SPECIFICATIONS FOR ANALYTICAL PACKAGE GROUP 1D & 1DX – ICP & ICP-MS ANALYSIS – AQUA REGIA



APPENDIX C

ANALYTICAL CERTIFICATES



1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716

ACME ANALYTICAL LABORATORIES LTD.

www.acmelab.com

Client:

Amarc Resources

1020 - 800 W. Pender St.
Vancouver BC V6C 2V6 Canada

Submitted By:

Eric Titley
Canada-Smithers

Receiving Lab:

July 08, 2008

Received:

July 24, 2008

Report Date:

Page:

1 of 7

CERTIFICATE OF ANALYSIS

SMI08000595.1

CLIENT JOB INFORMATION

Project: PolyMac
Shipment ID: PolyMAC08-1

P.O. Number
Number of Samples: 176

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

| Method Code | Number of Samples | Code Description | Test Wgt (g) | Report Status |
|-------------|-------------------|--|--------------|---------------|
| SS80 | 176 | Dry at 60C sieve 100g to -80 mesh | | |
| Dry at 60C | 176 | Dry at 60C | | |
| 1DX15 | 176 | 1:1:1 Aqua Regia digestion ICP-MS analysis | 15 | Completed |
| DIS-RJT | 176 | Warehouse handling / Disposition of reject | | |

ADDITIONAL COMMENTS

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

Invoice To: Amarc Resources
1020 - 800 W. Pender St.
Vancouver BC V6C 2V6
Canada

CC:



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. Acme assumes the liabilities for actual cost of analysis only.



AcmeLabs

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ACME ANALYTICAL LABORATORIES LTD.

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Client:

Amarc Resources

1020 - 800 W. Pender St.
Vancouver BC V6C 2V6 Canada

Project: PolyMac
Report Date: July 24, 2008

Page: 2 of 7 Part 1

CERTIFICATE OF ANALYSIS

SMI08000595.1

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.



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Project:

PolyMac

Report Date:

July 24, 2008

Page:

2 of 7

Part 2

CERTIFICATE OF ANALYSIS

SMI08000595.1

| Method | Analyte | 1DX15 | |
|--------|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|
| | | P | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Hg | Sc | Tl | S | Ga | Se |
| | | % | ppm | ppm | % | ppm | % | ppm | % | % | % | ppm | ppm | ppm | % | ppm | ppm | |
| | | MDL | 0.001 | 1 | 1 | 0.01 | 1 | 0.001 | 1 | 0.01 | 0.001 | 0.01 | 0.1 | 0.01 | 0.1 | 0.05 | 1 | 0.5 |
| 828904 | Silt | 0.097 | 12 | 96 | 1.01 | 232 | 0.057 | 2 | 2.27 | 0.010 | 0.10 | <0.1 | 0.04 | 4.2 | <0.1 | 0.07 | 6 | 2.6 |
| 828905 | Silt | 0.118 | 9 | 125 | 1.01 | 102 | 0.063 | 3 | 1.82 | 0.009 | 0.12 | <0.1 | 0.03 | 5.3 | <0.1 | 0.07 | 5 | 1.5 |
| 828906 | Silt | 0.147 | 11 | 69 | 0.67 | 269 | 0.030 | <1 | 1.86 | 0.011 | 0.10 | <0.1 | 0.05 | 4.0 | 0.1 | 0.08 | 5 | 2.1 |
| 828907 | Silt | 0.140 | 12 | 75 | 0.86 | 302 | 0.026 | 2 | 1.99 | 0.008 | 0.10 | <0.1 | 0.07 | 3.9 | 0.1 | 0.06 | 5 | 1.9 |
| 828908 | Silt | 0.104 | 10 | 37 | 0.57 | 211 | 0.036 | 2 | 1.34 | 0.018 | 0.10 | <0.1 | 0.04 | 3.5 | 0.1 | <0.05 | 4 | 1.0 |
| 828909 | Silt | 0.112 | 11 | 85 | 0.95 | 193 | 0.042 | 2 | 1.86 | 0.015 | 0.10 | <0.1 | 0.05 | 3.9 | 0.1 | 0.06 | 5 | 1.7 |
| 828910 | Silt | 0.076 | 9 | 133 | 1.35 | 110 | 0.064 | 3 | 1.52 | 0.009 | 0.07 | <0.1 | 0.05 | 3.7 | <0.1 | <0.05 | 4 | 1.8 |
| 828911 | Silt | 0.080 | 10 | 120 | 1.27 | 107 | 0.058 | 2 | 1.60 | 0.009 | 0.08 | <0.1 | 0.05 | 4.6 | <0.1 | 0.06 | 4 | 2.2 |
| 828912 | Silt | 0.070 | 13 | 121 | 1.13 | 130 | 0.043 | 5 | 1.61 | 0.009 | 0.07 | 0.2 | 0.06 | 4.3 | <0.1 | 0.05 | 4 | 2.0 |
| 828913 | Silt | 0.066 | 11 | 85 | 1.00 | 105 | 0.074 | 1 | 1.73 | 0.009 | 0.06 | 0.1 | 0.04 | 4.3 | <0.1 | <0.05 | 4 | 1.7 |
| 828914 | Silt | 0.072 | 15 | 125 | 1.34 | 115 | 0.078 | <1 | 1.85 | 0.009 | 0.07 | <0.1 | 0.03 | 4.5 | <0.1 | <0.05 | 5 | 1.3 |
| 828915 | Silt | 0.105 | 11 | 55 | 0.72 | 163 | 0.044 | 2 | 1.70 | 0.009 | 0.11 | <0.1 | 0.05 | 4.1 | <0.1 | <0.05 | 5 | 1.5 |
| 828916 | Silt | 0.056 | 15 | 70 | 1.13 | 95 | 0.052 | 6 | 1.59 | 0.011 | 0.11 | 0.6 | 0.07 | 5.1 | 0.4 | 0.07 | 4 | 3.0 |
| 828917 | Silt | 0.058 | 10 | 170 | 1.88 | 110 | 0.101 | 5 | 1.83 | 0.011 | 0.21 | 4.4 | 0.05 | 5.6 | 0.4 | 0.08 | 6 | 1.9 |
| 828918 | Silt | 0.057 | 10 | 146 | 1.62 | 111 | 0.078 | 3 | 1.85 | 0.012 | 0.19 | 2.7 | 0.06 | 5.6 | 0.4 | 0.08 | 5 | 1.8 |
| 828919 | Silt | 0.157 | 7 | 271 | 1.69 | 112 | 0.042 | 4 | 2.42 | 0.006 | 0.11 | <0.1 | 0.05 | 3.9 | <0.1 | 0.10 | 5 | 3.0 |
| 828920 | Silt | 0.071 | 6 | 319 | 3.08 | 30 | 0.061 | 7 | 1.70 | 0.009 | 0.04 | <0.1 | <0.01 | 4.8 | <0.1 | <0.05 | 5 | 0.9 |
| 828921 | Silt | 0.083 | 7 | 289 | 2.01 | 90 | 0.034 | 4 | 1.51 | 0.005 | 0.04 | <0.1 | 0.03 | 4.0 | <0.1 | <0.05 | 4 | 2.2 |
| 828922 | Silt | 0.100 | 15 | 343 | 1.89 | 87 | 0.021 | 4 | 2.01 | 0.006 | 0.06 | <0.1 | 0.06 | 6.1 | 0.1 | <0.05 | 5 | 1.1 |
| 828923 | Silt | 0.084 | 9 | 344 | 2.40 | 111 | 0.032 | 6 | 1.58 | 0.007 | 0.04 | <0.1 | 0.03 | 4.5 | <0.1 | <0.05 | 4 | 2.2 |
| 828924 | Silt | 0.113 | 11 | 282 | 1.80 | 185 | 0.034 | 4 | 1.95 | 0.007 | 0.06 | <0.1 | 0.06 | 5.2 | 0.2 | 0.07 | 5 | 3.0 |
| 828925 | Silt | 0.136 | 9 | 88 | 0.72 | 197 | 0.027 | 4 | 1.53 | 0.007 | 0.04 | <0.1 | 0.13 | 2.0 | 0.2 | 0.25 | 3 | 2.1 |
| 828926 | Silt | 0.126 | 10 | 151 | 0.88 | 447 | 0.030 | 2 | 1.75 | 0.006 | 0.04 | <0.1 | 0.08 | 3.6 | 0.4 | 0.13 | 4 | 2.4 |
| 828927 | Silt | 0.146 | 12 | 160 | 1.01 | 155 | 0.020 | 2 | 2.32 | 0.007 | 0.05 | <0.1 | 0.08 | 2.3 | 0.2 | 0.16 | 5 | 2.0 |
| 828928 | Silt | 0.233 | 12 | 282 | 1.58 | 173 | 0.018 | 5 | 3.14 | 0.007 | 0.11 | <0.1 | 0.13 | 8.7 | 0.2 | 0.20 | 6 | 4.1 |
| 828929 | Silt | 0.089 | 14 | 332 | 1.93 | 177 | 0.041 | 3 | 3.31 | 0.008 | 0.09 | 0.1 | 0.12 | 9.6 | 0.2 | <0.05 | 7 | 3.3 |
| 828930 | Silt | 0.226 | 18 | 218 | 1.25 | 154 | 0.017 | 3 | 4.05 | 0.007 | 0.09 | <0.1 | 0.13 | 3.5 | 0.2 | 0.13 | 6 | 6.7 |
| 828931 | Silt | 0.201 | 18 | 263 | 1.82 | 178 | 0.045 | 4 | 3.83 | 0.018 | 0.18 | 0.1 | 0.11 | 7.5 | 0.2 | 0.12 | 7 | 3.4 |
| 828932 | Silt | 0.150 | 22 | 130 | 0.98 | 186 | 0.023 | 1 | 3.80 | 0.011 | 0.09 | 0.2 | 0.08 | 4.5 | 0.2 | <0.05 | 8 | 3.4 |
| 828933 | Silt | 0.107 | 12 | 363 | 1.39 | 161 | 0.060 | 4 | 3.10 | 0.022 | 0.16 | <0.1 | 0.08 | 6.7 | 0.2 | 0.06 | 6 | 2.4 |

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Report Date:

July 24, 2008

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Part 1

CERTIFICATE OF ANALYSIS

SMI08000595.1

| Method | Analyte | Unit | WGHT | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 |
|--------|---------|------|------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | | Wgt | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V | Ca |
| | | | kg | ppm | % | ppm | ppm | ppb | ppm | ppm | ppm | ppm | ppm | % | |
| | | MDL | 0.01 | 0.1 | 0.1 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 1 | 0.01 | 0.5 | 0.1 | 0.5 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 2 | 0.01 |
| 828934 | Silt | | 0.89 | 1.1 | 26.3 | 5.7 | 70 | <0.1 | 231.0 | 21.0 | 798 | 3.43 | 9.9 | 0.5 | 2.6 | 1.0 | 35 | 0.4 | 0.7 | <0.1 | 77 | 0.65 |
| 828935 | Silt | | 0.72 | 0.8 | 19.1 | 8.8 | 66 | <0.1 | 191.8 | 19.7 | 817 | 3.22 | 7.8 | 0.3 | 1.6 | 0.8 | 28 | 0.3 | 0.5 | <0.1 | 67 | 0.54 |
| 828936 | Silt | | 0.42 | 3.0 | 121.1 | 5.0 | 98 | 0.5 | 238.6 | 21.1 | 938 | 3.10 | 13.2 | 2.9 | 2.3 | 0.1 | 45 | 1.0 | 0.5 | <0.1 | 51 | 2.06 |
| 828937 | Silt | | 0.30 | 1.4 | 196.3 | 2.8 | 38 | 0.8 | 181.6 | 13.0 | 732 | 1.87 | 8.0 | 3.4 | 1.6 | <0.1 | 56 | 1.0 | 0.6 | <0.1 | 22 | 2.48 |
| 829759 | Silt | | 0.36 | 1.0 | 43.6 | 5.3 | 84 | 0.2 | 86.6 | 16.2 | 739 | 2.95 | 5.8 | 0.4 | 1.8 | 0.5 | 54 | 0.6 | 0.3 | <0.1 | 63 | 0.89 |
| 829760 | Silt | | 0.54 | 1.9 | 42.1 | 6.9 | 103 | 0.1 | 133.5 | 19.3 | 943 | 3.44 | 12.5 | 0.6 | 3.4 | 1.2 | 46 | 0.9 | 0.6 | <0.1 | 75 | 0.67 |
| 829761 | Silt | | 0.61 | 0.9 | 53.3 | 5.7 | 75 | 0.2 | 83.4 | 14.6 | 611 | 2.75 | 7.6 | 0.5 | 15.9 | 0.6 | 29 | 0.4 | 0.4 | <0.1 | 59 | 0.79 |
| 829762 | Silt | | 0.89 | 1.6 | 33.0 | 5.1 | 92 | 0.1 | 108.5 | 15.5 | 677 | 2.81 | 9.6 | 0.4 | 2.2 | 1.1 | 36 | 0.6 | 0.5 | <0.1 | 57 | 0.51 |
| 829763 | Silt | | 0.72 | 0.8 | 35.8 | 5.6 | 75 | 0.1 | 70.9 | 11.9 | 608 | 2.61 | 5.2 | 0.4 | 3.2 | 0.5 | 34 | 0.5 | 0.4 | <0.1 | 57 | 1.09 |
| 829764 | Silt | | 0.61 | 13.3 | 43.7 | 3.6 | 72 | 0.1 | 94.7 | 19.8 | 911 | 3.26 | 9.0 | 0.7 | 3.0 | 0.5 | 25 | 0.2 | 0.3 | 0.2 | 70 | 0.78 |
| 829765 | Silt | | 0.84 | 13.0 | 46.7 | 5.4 | 80 | 0.2 | 99.4 | 21.9 | 1206 | 3.47 | 9.1 | 0.6 | 2.5 | 0.4 | 26 | 0.3 | 0.3 | 0.3 | 68 | 0.82 |
| 829766 | Silt | | 0.62 | 35.5 | 60.5 | 4.6 | 83 | 0.2 | 109.3 | 20.5 | 1021 | 3.16 | 8.6 | 0.9 | 2.3 | 0.5 | 27 | 0.5 | 0.3 | 0.3 | 67 | 0.75 |
| 829767 | Silt | | 0.49 | 121.8 | 53.6 | 5.0 | 68 | 0.4 | 147.7 | 23.8 | 4105 | 4.52 | 17.2 | 1.4 | 2.2 | 0.4 | 30 | 0.6 | 0.3 | 0.2 | 73 | 0.64 |
| 829768 | Silt | | 0.88 | 155.9 | 63.8 | 4.1 | 96 | 0.2 | 279.6 | 50.2 | >10000 | 5.78 | 16.5 | 0.7 | 1.5 | 0.6 | 28 | 1.6 | 0.3 | 0.2 | 65 | 0.67 |
| 829769 | Silt | | 0.72 | 41.0 | 182.9 | 5.7 | 165 | 0.2 | 172.7 | 31.6 | 1363 | 4.36 | 9.5 | 0.7 | 1.7 | 0.8 | 32 | 1.0 | 0.5 | 0.4 | 92 | 1.02 |
| 829770 | Silt | | 0.42 | 28.1 | 168.6 | 6.3 | 120 | 0.7 | 512.8 | 65.0 | 1964 | 4.33 | 13.6 | 1.9 | 2.1 | 0.4 | 30 | 1.0 | 0.4 | 0.4 | 84 | 0.92 |
| 829771 | Silt | | 0.60 | 3.4 | 53.5 | 4.7 | 116 | 0.2 | 128.3 | 31.9 | 2182 | 4.56 | 6.6 | 1.4 | <0.5 | 0.3 | 28 | 0.7 | 0.3 | <0.1 | 64 | 1.24 |
| 829772 | Silt | | 0.32 | 2.7 | 111.8 | 3.9 | 114 | 0.3 | 182.3 | 28.6 | 895 | 4.22 | 9.6 | 4.8 | 3.2 | 0.3 | 26 | 0.7 | 0.4 | <0.1 | 72 | 1.34 |
| 829773 | Silt | | 0.72 | 1.9 | 59.2 | 2.9 | 115 | 0.2 | 142.8 | 28.9 | 897 | 4.25 | 5.7 | 0.9 | 1.1 | 0.4 | 24 | 0.5 | 0.3 | <0.1 | 66 | 0.95 |
| 829774 | Silt | | 0.65 | 1.7 | 71.4 | 3.6 | 121 | 0.2 | 160.1 | 29.9 | 1050 | 4.24 | 5.8 | 1.1 | 0.9 | 0.5 | 24 | 0.4 | 0.4 | <0.1 | 67 | 0.92 |
| 829775 | Silt | | 0.24 | 1.3 | 62.8 | 4.1 | 79 | 0.2 | 187.7 | 20.6 | 894 | 3.32 | 5.1 | 1.9 | 1.4 | 0.3 | 25 | 0.5 | 0.4 | <0.1 | 58 | 0.98 |
| 829776 | Silt | | 1.33 | 1.7 | 76.1 | 7.5 | 112 | 0.2 | 191.4 | 29.7 | 968 | 4.37 | 5.6 | 1.2 | 2.0 | 0.5 | 25 | 0.5 | 0.4 | <0.1 | 70 | 0.88 |
| 829777 | Silt | | 1.08 | 1.8 | 90.0 | 4.7 | 100 | 0.2 | 217.6 | 28.3 | 889 | 4.26 | 5.9 | 1.3 | <0.5 | 0.5 | 24 | 0.5 | 0.4 | <0.1 | 73 | 0.74 |
| 829778 | Silt | | 0.90 | 1.7 | 89.2 | 4.7 | 98 | 0.2 | 215.1 | 27.5 | 888 | 4.07 | 5.6 | 1.3 | <0.5 | 0.5 | 26 | 0.5 | 0.4 | <0.1 | 70 | 0.88 |
| 829779 | Silt | | 0.76 | 3.2 | 62.9 | 5.4 | 141 | 0.1 | 141.6 | 18.3 | 845 | 3.27 | 10.9 | 1.9 | 5.7 | 1.6 | 19 | 1.0 | 0.7 | 0.1 | 72 | 0.48 |
| 829780 | Silt | | 1.03 | 3.3 | 58.9 | 11.8 | 134 | 0.1 | 122.4 | 16.6 | 777 | 3.18 | 9.2 | 1.4 | 0.7 | 2.1 | 20 | 1.0 | 0.8 | 0.2 | 73 | 0.44 |
| 829781 | Silt | | 0.93 | 3.1 | 75.0 | 6.4 | 137 | 0.2 | 143.1 | 20.5 | 980 | 3.69 | 13.1 | 2.1 | 1.1 | 1.5 | 25 | 1.0 | 0.7 | 0.1 | 107 | 0.65 |
| 829782 | Silt | | 1.25 | 1.9 | 153.9 | 15.0 | 145 | 0.4 | 248.8 | 32.2 | 1687 | 4.65 | 9.2 | 1.2 | 0.9 | 0.3 | 26 | 1.0 | 0.3 | <0.1 | 84 | 1.00 |
| 829783 | Silt | | 1.34 | 2.9 | 86.2 | 7.0 | 144 | 0.3 | 172.6 | 21.3 | 1107 | 3.42 | 12.2 | 3.3 | 82.6 | 0.8 | 25 | 1.3 | 0.6 | 0.1 | 72 | 0.83 |
| 829784 | Silt | | 0.65 | 1.6 | 41.3 | 4.7 | 110 | <0.1 | 465.6 | 30.6 | 1433 | 4.36 | 21.4 | 0.6 | <0.5 | 1.3 | 18 | 0.2 | 0.7 | <0.1 | 81 | 0.46 |

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Part 2

CERTIFICATE OF ANALYSIS

SMI08000595.1

| Method | Analyte | 1DX15 | |
|--------|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|
| | | P | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Hg | Sc | Tl | S | Ga | Se |
| | | % | ppm | ppm | % | ppm | % | ppm | % | % | % | ppm | ppm | ppm | ppm | % | ppm | ppm |
| | | MDL | 0.001 | 1 | 1 | 0.01 | 1 | 0.001 | 1 | 0.01 | 0.001 | 0.01 | 0.1 | 0.01 | 0.1 | 0.05 | 1 | 0.5 |
| 828934 | Silt | 0.071 | 10 | 171 | 1.64 | 86 | 0.062 | 4 | 1.26 | 0.017 | 0.06 | <0.1 | 0.03 | 4.4 | <0.1 | <0.05 | 4 | 0.8 |
| 828935 | Silt | 0.048 | 7 | 171 | 1.45 | 97 | 0.047 | 3 | 1.31 | 0.009 | 0.05 | <0.1 | 0.03 | 3.8 | <0.1 | <0.05 | 4 | 1.1 |
| 828936 | Silt | 0.164 | 16 | 148 | 0.94 | 159 | 0.033 | 4 | 2.41 | 0.005 | 0.07 | <0.1 | 0.16 | 4.7 | 0.1 | 0.15 | 4 | 5.6 |
| 828937 | Silt | 0.114 | 32 | 109 | 0.45 | 167 | 0.052 | 3 | 1.87 | 0.004 | 0.04 | <0.1 | 0.20 | 5.2 | 0.2 | 0.12 | 2 | 3.4 |
| 829759 | Silt | 0.070 | 9 | 88 | 1.05 | 117 | 0.079 | <1 | 1.99 | 0.009 | 0.08 | 0.2 | 0.05 | 4.7 | <0.1 | <0.05 | 5 | 2.0 |
| 829760 | Silt | 0.078 | 10 | 108 | 1.23 | 111 | 0.090 | 2 | 1.60 | 0.012 | 0.08 | 0.1 | 0.03 | 4.2 | 0.1 | <0.05 | 5 | 2.0 |
| 829761 | Silt | 0.081 | 8 | 75 | 0.81 | 91 | 0.057 | 2 | 1.50 | 0.011 | 0.05 | 0.4 | 0.05 | 4.0 | 0.1 | <0.05 | 4 | 1.1 |
| 829762 | Silt | 0.071 | 8 | 92 | 1.20 | 85 | 0.068 | 2 | 1.33 | 0.011 | 0.06 | 0.1 | 0.02 | 3.6 | <0.1 | <0.05 | 4 | 0.9 |
| 829763 | Silt | 0.073 | 8 | 51 | 0.74 | 109 | 0.040 | 3 | 1.47 | 0.011 | 0.05 | <0.1 | 0.05 | 4.1 | <0.1 | <0.05 | 4 | 0.9 |
| 829764 | Silt | 0.094 | 6 | 144 | 1.19 | 146 | 0.087 | 1 | 1.88 | 0.028 | 0.14 | 0.9 | 0.05 | 3.8 | 0.2 | <0.05 | 5 | 0.8 |
| 829765 | Silt | 0.087 | 7 | 113 | 0.97 | 140 | 0.068 | 1 | 1.82 | 0.019 | 0.10 | 0.6 | 0.06 | 4.4 | 0.3 | <0.05 | 5 | 0.6 |
| 829766 | Silt | 0.089 | 7 | 104 | 1.00 | 145 | 0.057 | 1 | 2.25 | 0.017 | 0.11 | 0.9 | 0.06 | 4.4 | 0.3 | <0.05 | 5 | 0.8 |
| 829767 | Silt | 0.121 | 9 | 55 | 0.71 | 148 | 0.028 | 1 | 1.91 | 0.013 | 0.08 | 0.1 | 0.08 | 4.4 | 0.4 | <0.05 | 5 | 0.8 |
| 829768 | Silt | 0.088 | 9 | 105 | 1.13 | 443 | 0.049 | 2 | 1.70 | 0.015 | 0.08 | 0.6 | 0.04 | 4.0 | 1.4 | <0.05 | 5 | 0.8 |
| 829769 | Silt | 0.094 | 8 | 200 | 1.65 | 206 | 0.146 | 2 | 2.73 | 0.023 | 0.35 | 0.4 | 0.05 | 6.3 | 0.4 | <0.05 | 8 | 1.4 |
| 829770 | Silt | 0.139 | 16 | 125 | 1.27 | 196 | 0.027 | 2 | 3.63 | 0.012 | 0.14 | 0.6 | 0.09 | 6.9 | 0.7 | 0.05 | 7 | 1.4 |
| 829771 | Silt | 0.120 | 6 | 185 | 1.23 | 95 | 0.073 | 2 | 2.14 | 0.006 | 0.07 | <0.1 | 0.04 | 4.4 | <0.1 | <0.05 | 5 | 2.7 |
| 829772 | Silt | 0.120 | 13 | 226 | 1.43 | 93 | 0.072 | 2 | 2.32 | 0.007 | 0.10 | <0.1 | 0.07 | 6.6 | 0.1 | <0.05 | 5 | 2.4 |
| 829773 | Silt | 0.107 | 6 | 189 | 1.52 | 80 | 0.120 | 1 | 2.34 | 0.007 | 0.09 | <0.1 | 0.05 | 5.1 | 0.1 | <0.05 | 6 | 1.0 |
| 829774 | Silt | 0.099 | 7 | 197 | 1.49 | 75 | 0.117 | 2 | 2.33 | 0.013 | 0.09 | <0.1 | 0.05 | 4.9 | <0.1 | <0.05 | 6 | 1.5 |
| 829775 | Silt | 0.082 | 13 | 178 | 1.39 | 95 | 0.101 | 2 | 2.04 | 0.007 | 0.06 | <0.1 | 0.05 | 4.7 | <0.1 | <0.05 | 5 | 0.9 |
| 829776 | Silt | 0.097 | 10 | 211 | 1.66 | 91 | 0.109 | 2 | 2.62 | 0.009 | 0.08 | <0.1 | 0.04 | 5.8 | <0.1 | <0.05 | 6 | 1.1 |
| 829777 | Silt | 0.089 | 13 | 217 | 1.58 | 96 | 0.109 | 2 | 2.51 | 0.010 | 0.07 | <0.1 | 0.04 | 7.1 | <0.1 | <0.05 | 6 | 1.0 |
| 829778 | Silt | 0.096 | 12 | 205 | 1.61 | 106 | 0.097 | 3 | 2.50 | 0.009 | 0.08 | <0.1 | 0.06 | 6.3 | <0.1 | <0.05 | 5 | 1.3 |
| 829779 | Silt | 0.068 | 13 | 142 | 1.50 | 84 | 0.068 | 2 | 1.98 | 0.020 | 0.15 | 0.1 | 0.02 | 4.2 | 0.2 | <0.05 | 6 | 1.3 |
| 829780 | Silt | 0.061 | 12 | 143 | 1.46 | 82 | 0.074 | 2 | 1.84 | 0.023 | 0.20 | <0.1 | 0.01 | 4.6 | 0.2 | <0.05 | 6 | 1.1 |
| 829781 | Silt | 0.078 | 13 | 161 | 1.76 | 118 | 0.106 | 1 | 2.44 | 0.038 | 0.29 | <0.1 | 0.02 | 6.6 | 0.3 | <0.05 | 8 | 1.7 |
| 829782 | Silt | 0.097 | 11 | 213 | 1.38 | 137 | 0.115 | 2 | 3.01 | 0.014 | 0.12 | <0.1 | 0.08 | 7.1 | 0.1 | <0.05 | 6 | 2.3 |
| 829783 | Silt | 0.093 | 19 | 156 | 1.41 | 108 | 0.069 | 3 | 2.23 | 0.018 | 0.14 | <0.1 | 0.05 | 5.3 | 0.2 | <0.05 | 6 | 2.4 |
| 829784 | Silt | 0.073 | 14 | 229 | 1.78 | 133 | 0.081 | 1 | 2.03 | 0.006 | 0.23 | 0.1 | 0.01 | 5.4 | 0.1 | <0.05 | 6 | <0.5 |

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Report Date:

July 24, 2008

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Part 1

CERTIFICATE OF ANALYSIS

SMI08000595.1

| Method | Analyte | Unit | WGHT | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 |
|--------|---------|------|------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | | Wgt | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V | Ca |
| | | | kg | ppm | % | ppm | ppm | ppb | ppm | ppm | ppm | ppm | ppm | % | |
| | | MDL | 0.01 | 0.1 | 0.1 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 1 | 0.01 | 0.5 | 0.1 | 0.5 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 2 | 0.01 |
| 829785 | Silt | | 0.55 | 1.9 | 29.8 | 4.7 | 132 | 0.1 | 1106 | 59.8 | 3784 | 5.61 | 101.2 | 0.4 | 1.6 | 0.3 | 25 | 0.5 | 1.9 | <0.1 | 76 | 0.42 |
| 829786 | Silt | | 1.00 | 1.7 | 62.1 | 4.6 | 137 | <0.1 | 565.6 | 31.1 | 1427 | 4.73 | 21.6 | 0.7 | 0.8 | 1.0 | 23 | 0.3 | 1.0 | <0.1 | 85 | 0.53 |
| 829787 | Silt | | 1.34 | 2.6 | 41.5 | 6.4 | 103 | 0.1 | 919.2 | 45.9 | 3439 | 5.09 | 127.4 | 0.4 | 0.8 | 0.5 | 23 | 0.4 | 1.9 | <0.1 | 77 | 0.63 |
| 829788 | Silt | | 0.93 | 1.6 | 41.5 | 5.1 | 115 | 0.1 | 750.8 | 36.1 | 1764 | 4.48 | 55.9 | 0.7 | 0.6 | 0.5 | 21 | 0.5 | 1.3 | <0.1 | 72 | 0.56 |
| 829789 | Silt | | 0.73 | 0.7 | 15.7 | 3.6 | 79 | <0.1 | 405.1 | 18.0 | 711 | 2.55 | 44.8 | 0.3 | <0.5 | 0.3 | 21 | 0.2 | 1.4 | <0.1 | 53 | 0.41 |
| 829790 | Silt | | 1.11 | 0.8 | 52.6 | 9.3 | 101 | 0.2 | 1878 | 50.4 | 1797 | 4.94 | 107.4 | 0.4 | 2.4 | 0.7 | 19 | 0.4 | 1.5 | <0.1 | 63 | 0.37 |
| 829791 | Silt | | 0.55 | 1.0 | 49.2 | 6.0 | 72 | 0.2 | 1901 | 40.1 | 1069 | 3.73 | 69.9 | 0.6 | <0.5 | 0.4 | 25 | 0.3 | 1.4 | <0.1 | 56 | 0.84 |
| 829792 | Silt | | 0.60 | 1.2 | 48.2 | 7.2 | 93 | 0.2 | 1427 | 47.1 | 1502 | 5.10 | 140.3 | 0.5 | <0.5 | 0.6 | 20 | 0.4 | 1.5 | 0.1 | 72 | 0.55 |
| 829793 | Silt | | 0.80 | 1.4 | 50.2 | 4.4 | 71 | 0.2 | 607.0 | 25.7 | 698 | 3.36 | 14.2 | 1.0 | 0.6 | 0.3 | 23 | 0.3 | 0.6 | <0.1 | 56 | 0.98 |
| 829794 | Silt | | 1.52 | 11.1 | 30.4 | 23.6 | 145 | <0.1 | 369.3 | 51.4 | >10000 | 5.93 | 18.3 | 1.2 | <0.5 | 0.2 | 27 | 1.5 | 0.5 | <0.1 | 78 | 0.98 |
| 829795 | Silt | | 0.95 | 2.6 | 45.2 | 3.4 | 148 | 0.1 | 197.2 | 32.9 | 3006 | 5.83 | 9.2 | 0.7 | <0.5 | 0.3 | 23 | 0.5 | 0.3 | <0.1 | 92 | 0.98 |
| 829796 | Silt | | 1.10 | 2.8 | 122.8 | 7.4 | 109 | 0.4 | 250.2 | 22.0 | 1095 | 3.38 | 9.8 | 1.7 | <0.5 | 0.2 | 31 | 1.0 | 1.0 | <0.1 | 62 | 1.35 |
| 829797 | Silt | | 1.67 | 1.3 | 37.8 | 4.0 | 87 | <0.1 | 173.1 | 24.7 | 964 | 3.61 | 5.7 | 0.4 | 1.9 | 0.4 | 14 | 0.3 | 0.5 | <0.1 | 55 | 0.47 |
| 829798 | Silt | | 1.11 | 1.4 | 47.0 | 5.0 | 90 | <0.1 | 227.6 | 26.0 | 1116 | 3.53 | 7.8 | 0.5 | 0.8 | 0.4 | 17 | 0.4 | 0.6 | <0.1 | 57 | 0.59 |
| 829799 | Silt | | 0.98 | 1.1 | 42.0 | 3.6 | 91 | 0.1 | 241.8 | 27.6 | 831 | 3.75 | 6.8 | 0.6 | 1.6 | 0.4 | 14 | 0.4 | 0.4 | <0.1 | 56 | 0.56 |
| 849850 | Silt | | 0.56 | 49.7 | 167.1 | 6.8 | 136 | 0.8 | 221.2 | 25.4 | 1487 | 3.44 | 11.5 | 0.9 | 2.6 | 0.4 | 30 | 1.0 | 1.4 | 0.4 | 64 | 0.67 |
| 849851 | Silt | | 0.45 | 28.0 | 157.6 | 7.0 | 117 | 0.6 | 225.7 | 18.6 | 984 | 3.15 | 10.7 | 1.5 | 1.9 | 0.5 | 39 | 0.6 | 1.3 | 0.4 | 60 | 0.73 |
| 849852 | Silt | | 0.33 | 22.5 | 176.7 | 7.9 | 111 | 0.9 | 257.7 | 17.4 | 951 | 3.46 | 11.8 | 2.1 | 3.9 | 0.6 | 49 | 1.2 | 1.4 | 0.4 | 59 | 1.04 |
| 849853 | Silt | | 0.68 | 11.4 | 58.8 | 7.0 | 67 | 0.3 | 112.3 | 12.6 | 773 | 2.85 | 8.1 | 0.7 | 0.8 | 0.7 | 30 | 0.5 | 0.7 | 0.2 | 58 | 0.50 |
| 849854 | Silt | | 0.71 | 9.2 | 38.5 | 7.5 | 78 | 0.2 | 105.5 | 13.1 | 964 | 2.97 | 9.8 | 0.9 | 1.2 | 0.6 | 29 | 0.3 | 0.6 | 0.2 | 57 | 0.61 |
| 849855 | Silt | | 0.52 | 12.1 | 52.1 | 4.4 | 96 | 0.3 | 131.0 | 18.1 | 1821 | 3.08 | 9.9 | 0.9 | 0.8 | 0.5 | 34 | 0.7 | 0.6 | 0.2 | 58 | 0.83 |
| 849856 | Silt | | 0.75 | 17.1 | 30.4 | 5.2 | 78 | 0.2 | 112.7 | 16.3 | 2481 | 3.08 | 9.3 | 0.6 | 1.3 | 0.5 | 27 | 0.5 | 0.3 | 0.2 | 59 | 0.61 |
| 849857 | Silt | | 0.77 | 17.0 | 44.5 | 5.6 | 98 | 0.3 | 150.6 | 20.7 | 2092 | 3.63 | 11.6 | 0.7 | 1.5 | 0.5 | 33 | 0.6 | 0.4 | 0.2 | 65 | 0.83 |
| 849858 | Silt | | 0.68 | 14.6 | 23.7 | 3.3 | 64 | <0.1 | 89.1 | 15.7 | 1426 | 2.91 | 9.4 | 0.4 | 1.4 | 0.5 | 20 | 0.3 | 0.3 | 0.1 | 56 | 0.50 |
| 849859 | Silt | | 0.64 | 4.3 | 28.6 | 6.3 | 106 | 0.3 | 125.2 | 15.6 | 570 | 2.42 | 9.1 | 5.1 | 1.1 | 0.3 | 29 | 0.5 | 0.5 | 0.2 | 57 | 0.54 |
| 849860 | Silt | | 0.68 | 7.5 | 54.4 | 7.7 | 84 | 0.5 | 118.3 | 17.4 | 1121 | 2.56 | 10.7 | 11.9 | 1.4 | 0.3 | 34 | 0.6 | 0.8 | 0.2 | 56 | 0.84 |
| 849861 | Silt | | 0.52 | 3.8 | 43.2 | 8.3 | 109 | 0.2 | 157.4 | 23.0 | 1328 | 3.33 | 8.9 | 2.7 | 1.0 | 0.4 | 26 | 0.7 | 0.7 | 0.2 | 66 | 0.60 |
| 849862 | Silt | | 0.51 | 8.4 | 56.8 | 6.9 | 156 | 0.5 | 539.9 | 31.0 | 1064 | 3.08 | 15.8 | 9.6 | 1.5 | 0.7 | 35 | 1.1 | 0.6 | 0.3 | 55 | 0.66 |
| 849863 | Silt | | 0.43 | 5.4 | 142.6 | 6.2 | 86 | 0.3 | 220.6 | 16.8 | 952 | 3.18 | 17.2 | 4.4 | 1.3 | 0.5 | 28 | 0.5 | 0.6 | 0.3 | 75 | 0.56 |
| 849864 | Silt | | 0.71 | 13.0 | 68.5 | 3.5 | 163 | 0.1 | 172.1 | 42.8 | 1469 | 6.22 | 77.5 | 1.8 | 1.9 | 0.7 | 20 | 1.9 | 0.5 | 0.1 | 86 | 0.61 |

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Project:

PolyMac

Report Date:

July 24, 2008

Page:

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Part 2

CERTIFICATE OF ANALYSIS

SMI08000595.1

| Method | Analyte | 1DX15 | |
|--------|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|
| | | P | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Hg | Sc | Tl | S | Ga | Se |
| | | % | ppm | ppm | % | ppm | % | ppm | % | % | % | ppm | ppm | ppm | ppm | % | ppm | ppm |
| | | MDL | 0.001 | 1 | 1 | 0.01 | 1 | 0.001 | 1 | 0.01 | 0.001 | 0.01 | 0.1 | 0.01 | 0.1 | 0.05 | 1 | 0.5 |
| 829785 | Silt | 0.127 | 11 | 343 | 2.04 | 244 | 0.029 | 4 | 2.33 | 0.007 | 0.08 | 0.6 | 0.06 | 6.1 | 0.1 | <0.05 | 6 | 0.8 |
| 829786 | Silt | 0.093 | 16 | 240 | 1.77 | 189 | 0.094 | 2 | 2.39 | 0.006 | 0.38 | 0.2 | 0.02 | 6.9 | 0.3 | <0.05 | 7 | 0.6 |
| 829787 | Silt | 0.094 | 9 | 285 | 1.80 | 158 | 0.037 | 4 | 2.08 | 0.007 | 0.09 | 0.3 | 0.05 | 5.9 | 0.1 | <0.05 | 5 | 1.1 |
| 829788 | Silt | 0.094 | 11 | 246 | 1.65 | 155 | 0.041 | 3 | 2.12 | 0.006 | 0.09 | 0.2 | 0.05 | 5.8 | 0.1 | <0.05 | 5 | 1.2 |
| 829789 | Silt | 0.078 | 8 | 134 | 1.11 | 107 | 0.035 | 2 | 1.63 | 0.008 | 0.05 | 0.3 | 0.04 | 4.2 | <0.1 | <0.05 | 4 | 0.7 |
| 829790 | Silt | 0.166 | 13 | 432 | 3.88 | 188 | 0.016 | 12 | 2.95 | 0.007 | 0.15 | 0.4 | 0.08 | 10.7 | 0.1 | <0.05 | 5 | 0.8 |
| 829791 | Silt | 0.114 | 17 | 332 | 2.83 | 152 | 0.020 | 9 | 2.53 | 0.015 | 0.10 | 0.3 | 0.08 | 8.0 | 0.1 | <0.05 | 4 | 0.9 |
| 829792 | Silt | 0.119 | 14 | 352 | 2.62 | 183 | 0.023 | 6 | 2.76 | 0.008 | 0.10 | 0.3 | 0.06 | 8.4 | 0.1 | <0.05 | 6 | 0.7 |
| 829793 | Silt | 0.097 | 10 | 208 | 2.05 | 94 | 0.035 | 5 | 1.79 | 0.009 | 0.08 | 0.1 | 0.08 | 4.4 | 0.1 | <0.05 | 4 | 1.2 |
| 829794 | Silt | 0.108 | 4 | 221 | 1.42 | 283 | 0.077 | 2 | 1.53 | 0.007 | 0.05 | <0.1 | 0.04 | 2.7 | 0.1 | <0.05 | 4 | 1.9 |
| 829795 | Silt | 0.100 | 4 | 213 | 1.71 | 92 | 0.194 | 2 | 2.39 | 0.004 | 0.09 | <0.1 | 0.02 | 4.3 | <0.1 | <0.05 | 6 | 1.7 |
| 829796 | Silt | 0.191 | 12 | 223 | 1.14 | 87 | 0.027 | 4 | 1.90 | 0.006 | 0.15 | <0.1 | 0.07 | 4.3 | 0.1 | 0.08 | 4 | 2.5 |
| 829797 | Silt | 0.083 | 5 | 179 | 1.56 | 50 | 0.052 | 2 | 1.64 | 0.005 | 0.06 | <0.1 | 0.02 | 4.0 | <0.1 | 0.09 | 4 | 1.0 |
| 829798 | Silt | 0.084 | 7 | 174 | 1.58 | 70 | 0.046 | 3 | 1.55 | 0.005 | 0.10 | <0.1 | 0.02 | 4.1 | <0.1 | 0.07 | 4 | 1.2 |
| 829799 | Silt | 0.077 | 6 | 200 | 1.73 | 62 | 0.060 | 4 | 1.79 | 0.005 | 0.07 | <0.1 | 0.02 | 4.2 | <0.1 | 0.09 | 4 | 1.2 |
| 849850 | Silt | 0.079 | 13 | 102 | 0.95 | 165 | 0.026 | 1 | 2.51 | 0.017 | 0.11 | 0.7 | 0.06 | 5.2 | 0.4 | 0.07 | 5 | 1.5 |
| 849851 | Silt | 0.077 | 16 | 85 | 0.91 | 194 | 0.026 | 3 | 2.73 | 0.016 | 0.11 | 0.5 | 0.06 | 6.2 | 0.3 | <0.05 | 6 | 1.4 |
| 849852 | Silt | 0.094 | 25 | 69 | 0.88 | 245 | 0.020 | 3 | 2.87 | 0.015 | 0.14 | 0.4 | 0.11 | 7.5 | 0.3 | 0.06 | 6 | 2.4 |
| 849853 | Silt | 0.047 | 10 | 43 | 0.66 | 134 | 0.029 | <1 | 1.54 | 0.011 | 0.08 | 0.2 | 0.03 | 4.3 | 0.1 | <0.05 | 4 | 0.7 |
| 849854 | Silt | 0.063 | 10 | 65 | 0.83 | 145 | 0.040 | <1 | 1.59 | 0.019 | 0.10 | 0.5 | 0.03 | 4.1 | 0.1 | <0.05 | 4 | 1.2 |
| 849855 | Silt | 0.081 | 10 | 78 | 0.83 | 209 | 0.042 | 2 | 2.13 | 0.019 | 0.13 | 0.4 | 0.05 | 4.7 | 0.2 | 0.07 | 5 | <0.5 |
| 849856 | Silt | 0.059 | 8 | 69 | 0.81 | 171 | 0.046 | 3 | 1.52 | 0.017 | 0.09 | 0.2 | 0.03 | 3.8 | 0.2 | <0.05 | 4 | <0.5 |
| 849857 | Silt | 0.073 | 9 | 87 | 0.94 | 198 | 0.043 | <1 | 2.01 | 0.017 | 0.13 | 0.4 | 0.06 | 5.0 | 0.2 | <0.05 | 5 | 1.0 |
| 849858 | Silt | 0.055 | 6 | 76 | 0.83 | 115 | 0.055 | 2 | 1.42 | 0.017 | 0.07 | 0.2 | 0.02 | 2.9 | <0.1 | <0.05 | 4 | 0.6 |
| 849859 | Silt | 0.105 | 24 | 138 | 0.96 | 137 | 0.024 | 4 | 2.22 | 0.033 | 0.12 | <0.1 | 0.04 | 3.4 | 0.1 | 0.05 | 5 | 1.5 |
| 849860 | Silt | 0.141 | 66 | 132 | 0.78 | 167 | 0.016 | 1 | 2.29 | 0.011 | 0.09 | <0.1 | 0.06 | 3.5 | 0.1 | 0.10 | 5 | 3.7 |
| 849861 | Silt | 0.133 | 19 | 129 | 1.01 | 130 | 0.014 | 2 | 2.06 | 0.011 | 0.11 | <0.1 | 0.02 | 3.2 | 0.1 | 0.05 | 6 | 0.7 |
| 849862 | Silt | 0.164 | 45 | 190 | 1.25 | 253 | 0.016 | 3 | 3.20 | 0.011 | 0.11 | 0.1 | 0.10 | 5.2 | 0.2 | 0.05 | 6 | 2.9 |
| 849863 | Silt | 0.194 | 22 | 158 | 1.01 | 166 | 0.014 | 1 | 2.98 | 0.010 | 0.09 | <0.1 | 0.06 | 4.5 | <0.1 | 0.06 | 6 | 1.7 |
| 849864 | Silt | 0.147 | 14 | 196 | 1.31 | 220 | 0.053 | 2 | 2.47 | 0.018 | 0.08 | 0.1 | 0.05 | 5.4 | 0.3 | <0.05 | 6 | 1.6 |

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Project: PolyMac
Report Date: July 24, 2008

Page: 5 of 7 Part 1

CERTIFICATE OF ANALYSIS

SMI08000595.1

| Method | Analyte | WGHT | 1DX15 | |
|--------|---------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|
| | | Wgt | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V | Ca |
| | | Unit | kg | ppm | % | ppm | ppm | ppb | ppm | ppm | ppm | ppm | ppm | ppm | % |
| | | MDL | 0.01 | 0.1 | 0.1 | 0.1 | 1 | 0.1 | 0.1 | 1 | 0.01 | 0.5 | 0.1 | 0.5 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 2 | 0.01 |
| 849865 | Silt | 0.57 | 9.8 | 57.4 | 6.4 | 86 | 0.2 | 192.5 | 32.6 | 2265 | 5.81 | 88.5 | 5.0 | 2.6 | 0.6 | 22 | 0.8 | 16.8 | 0.1 | 75 | 0.45 |
| 849866 | Silt | 0.67 | 15.2 | 78.5 | 6.6 | 115 | 0.2 | 207.9 | 35.4 | 2874 | 5.18 | 43.6 | 6.3 | 1.3 | 0.4 | 27 | 1.1 | 1.8 | 0.2 | 81 | 0.60 |
| 849867 | Silt | 0.54 | 5.3 | 49.2 | 5.3 | 84 | <0.1 | 278.5 | 34.8 | 1809 | 3.90 | 12.2 | 1.0 | 2.4 | 0.7 | 28 | 0.4 | 0.7 | <0.1 | 64 | 0.55 |
| 849868 | Silt | 0.66 | 21.8 | 21.3 | 5.2 | 119 | <0.1 | 159.1 | 43.0 | 7965 | 6.10 | 37.4 | 1.0 | 1.1 | 0.5 | 22 | 1.0 | 0.6 | <0.1 | 63 | 0.52 |
| 849869 | Silt | 0.64 | 5.8 | 44.6 | 5.5 | 107 | 0.1 | 270.2 | 30.4 | 1513 | 4.19 | 10.0 | 1.6 | 1.0 | 0.5 | 26 | 0.4 | 0.5 | 0.1 | 67 | 0.54 |
| 849870 | Silt | 0.74 | 3.1 | 30.0 | 6.9 | 77 | <0.1 | 592.9 | 42.6 | 3095 | 3.93 | 34.0 | 0.5 | 1.8 | 0.8 | 23 | 0.4 | 0.8 | <0.1 | 56 | 0.48 |
| 849871 | Silt | 0.80 | 2.6 | 27.2 | 7.6 | 87 | <0.1 | 461.0 | 29.2 | 1383 | 3.52 | 27.0 | 0.8 | 1.6 | 0.4 | 29 | 0.3 | 0.8 | <0.1 | 53 | 0.64 |
| 849872 | Silt | 0.75 | 2.4 | 36.4 | 4.7 | 113 | <0.1 | 227.5 | 25.1 | 1134 | 3.91 | 11.5 | 0.8 | 1.4 | 0.7 | 32 | 0.3 | 0.6 | <0.1 | 67 | 0.61 |
| 849873 | Silt | 0.73 | 1.7 | 35.4 | 5.8 | 98 | 0.1 | 303.6 | 26.4 | 548 | 3.41 | 11.2 | 1.3 | 3.4 | 0.6 | 32 | 0.4 | 0.7 | <0.1 | 55 | 0.62 |
| 849874 | Silt | 0.75 | 2.4 | 25.2 | 6.7 | 74 | <0.1 | 264.2 | 23.3 | 867 | 3.28 | 9.9 | 1.7 | 2.4 | 0.6 | 27 | 0.6 | 0.6 | 0.1 | 57 | 0.42 |
| 849875 | Silt | 0.93 | 1.5 | 31.7 | 5.4 | 78 | <0.1 | 282.1 | 24.7 | 874 | 3.32 | 11.2 | 0.9 | 1.3 | 0.7 | 30 | 0.3 | 0.7 | <0.1 | 58 | 0.58 |
| 849876 | Silt | 0.50 | 1.2 | 29.4 | 8.4 | 65 | 0.2 | 581.5 | 27.4 | 638 | 3.06 | 7.5 | 1.3 | 2.2 | 0.7 | 32 | 0.4 | 0.6 | 0.1 | 47 | 0.75 |
| 849877 | Silt | 0.70 | 1.0 | 32.9 | 5.1 | 88 | <0.1 | 284.0 | 26.0 | 783 | 3.90 | 12.2 | 0.5 | <0.5 | 0.8 | 29 | 0.3 | 0.7 | <0.1 | 91 | 0.66 |
| 849878 | Silt | 0.60 | 1.0 | 42.7 | 6.3 | 75 | 0.2 | 587.6 | 31.7 | 1171 | 3.59 | 11.1 | 0.6 | 2.4 | 0.6 | 34 | 0.3 | 0.7 | <0.1 | 58 | 0.71 |
| 849879 | Silt | 0.80 | 0.7 | 26.4 | 6.0 | 64 | 0.1 | 269.5 | 21.0 | 776 | 2.99 | 14.8 | 0.4 | 236.2 | 0.8 | 35 | 0.4 | 0.8 | <0.1 | 58 | 0.59 |
| 849880 | Silt | 0.85 | 0.8 | 21.8 | 5.1 | 58 | <0.1 | 202.8 | 19.9 | 724 | 3.25 | 8.3 | 0.4 | 0.9 | 0.9 | 31 | 0.3 | 0.8 | <0.1 | 70 | 0.51 |
| 849881 | Silt | 0.68 | 1.3 | 54.3 | 8.3 | 119 | 0.2 | 1317 | 43.2 | 1870 | 4.81 | 49.4 | 0.7 | 3.0 | 0.4 | 26 | 0.6 | 1.1 | <0.1 | 58 | 0.77 |
| 849882 | Silt | 0.71 | 1.0 | 45.8 | 11.7 | 94 | <0.1 | 1056 | 43.1 | 1929 | 4.26 | 29.5 | 0.6 | 1.2 | 0.4 | 22 | 0.4 | 0.9 | <0.1 | 53 | 0.66 |
| 849883 | Silt | 0.70 | 1.5 | 48.6 | 9.6 | 97 | 0.1 | 1171 | 50.3 | 2091 | 5.20 | 38.1 | 0.6 | 2.6 | 0.6 | 26 | 0.6 | 1.2 | 0.1 | 73 | 0.71 |
| 849884 | Silt | 0.59 | 1.6 | 60.1 | 5.9 | 97 | 0.2 | 737.2 | 35.3 | 3733 | 4.88 | 16.3 | 0.8 | 1.7 | 0.6 | 35 | 0.8 | 0.7 | <0.1 | 66 | 1.09 |
| 849885 | Silt | 0.85 | 2.0 | 48.3 | 6.0 | 96 | 0.1 | 434.3 | 38.2 | 3413 | 4.33 | 9.6 | 0.8 | 2.5 | 0.6 | 30 | 0.6 | 0.5 | <0.1 | 62 | 0.89 |
| 849886 | Silt | 0.74 | 2.0 | 195.6 | 10.3 | 108 | 0.3 | 519.8 | 45.7 | 1812 | 4.92 | 15.2 | 1.1 | 1.9 | 0.7 | 30 | 1.3 | 0.5 | <0.1 | 79 | 1.01 |
| 849887 | Silt | 0.95 | 2.5 | 60.6 | 9.0 | 84 | 0.1 | 509.8 | 38.4 | 2277 | 5.97 | 14.2 | 0.9 | 1.0 | 0.9 | 29 | 1.1 | 0.7 | <0.1 | 72 | 0.86 |
| 850050 | Silt | 0.32 | 1.8 | 39.2 | 9.5 | 63 | 0.3 | 32.3 | 7.7 | 668 | 1.83 | 14.6 | 5.8 | 0.8 | 0.2 | 42 | 0.3 | 0.6 | 0.2 | 46 | 0.57 |
| 850051 | Silt | 0.21 | 2.9 | 175.7 | 7.9 | 74 | 0.9 | 145.1 | 16.3 | 1213 | 2.23 | 17.6 | 15.7 | 2.3 | 0.4 | 107 | 1.3 | 2.4 | 0.1 | 50 | 1.68 |
| 850052 | Silt | 0.81 | 1.8 | 48.6 | 8.4 | 80 | 0.2 | 134.6 | 22.0 | 1001 | 3.12 | 12.8 | 1.4 | 2.0 | 1.4 | 55 | 0.4 | 0.5 | 0.1 | 64 | 0.68 |
| 850053 | Silt | 0.40 | 1.7 | 57.8 | 8.7 | 108 | 0.3 | 171.2 | 21.9 | 1196 | 3.27 | 13.9 | 1.6 | 3.5 | 0.6 | 64 | 0.7 | 0.6 | 0.1 | 63 | 0.88 |
| 850054 | Silt | 0.65 | 3.6 | 59.7 | 6.9 | 96 | 0.2 | 203.3 | 23.3 | 1416 | 2.98 | 8.6 | 4.6 | 2.1 | 1.3 | 108 | 0.5 | 0.4 | 0.1 | 84 | 0.95 |
| 850055 | Silt | 0.60 | 0.8 | 38.7 | 5.2 | 80 | 0.1 | 157.5 | 20.5 | 1015 | 2.99 | 10.0 | 1.6 | 0.7 | 1.1 | 91 | 0.3 | 0.4 | <0.1 | 82 | 0.76 |
| 850056 | Silt | 0.55 | 1.0 | 29.3 | 7.5 | 85 | 0.1 | 86.6 | 16.2 | 1303 | 2.56 | 9.0 | 1.1 | 1.1 | 0.8 | 79 | 0.4 | 0.3 | 0.1 | 56 | 0.67 |

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Report Date:

July 24, 2008

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Part 2

CERTIFICATE OF ANALYSIS

SMI08000595.1

| Method | Analyte | 1DX15 | |
|--------|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|
| | | P | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Hg | Sc | Tl | S | Ga | Se |
| | | % | ppm | ppm | % | ppm | % | ppm | % | % | % | ppm | ppm | ppm | % | ppm | ppm | |
| | | MDL | 0.001 | 1 | 1 | 0.01 | 1 | 0.001 | 1 | 0.01 | 0.001 | 0.01 | 0.1 | 0.01 | 0.1 | 0.05 | 1 | 0.5 |
| 849865 | Silt | 0.084 | 23 | 152 | 0.88 | 128 | 0.025 | 3 | 1.57 | 0.014 | 0.09 | 0.1 | 0.08 | 8.7 | 0.3 | <0.05 | 4 | 2.1 |
| 849866 | Silt | 0.122 | 32 | 147 | 1.00 | 162 | 0.029 | 3 | 2.47 | 0.013 | 0.06 | <0.1 | 0.06 | 5.0 | 0.2 | <0.05 | 5 | 3.8 |
| 849867 | Silt | 0.079 | 11 | 196 | 1.43 | 97 | 0.044 | 4 | 1.73 | 0.010 | 0.10 | <0.1 | 0.04 | 5.2 | 0.1 | <0.05 | 5 | 1.3 |
| 849868 | Silt | 0.090 | 7 | 136 | 0.97 | 215 | 0.042 | 1 | 1.35 | 0.009 | 0.05 | <0.1 | 0.03 | 2.9 | 0.2 | <0.05 | 3 | 0.8 |
| 849869 | Silt | 0.114 | 11 | 209 | 1.46 | 127 | 0.034 | 4 | 2.20 | 0.012 | 0.09 | <0.1 | 0.05 | 5.3 | 0.2 | <0.05 | 6 | 1.2 |
| 849870 | Silt | 0.061 | 9 | 353 | 2.41 | 153 | 0.025 | 8 | 1.08 | 0.006 | 0.05 | 0.1 | 0.02 | 4.6 | <0.1 | <0.05 | 3 | 0.6 |
| 849871 | Silt | 0.076 | 9 | 231 | 1.67 | 101 | 0.021 | 6 | 1.33 | 0.009 | 0.06 | 0.1 | 0.30 | 4.6 | <0.1 | <0.05 | 4 | 1.6 |
| 849872 | Silt | 0.090 | 8 | 188 | 1.57 | 95 | 0.085 | 3 | 1.90 | 0.027 | 0.15 | <0.1 | 0.02 | 3.9 | 0.1 | <0.05 | 5 | 1.2 |
| 849873 | Silt | 0.079 | 10 | 175 | 1.43 | 109 | 0.031 | 4 | 1.72 | 0.016 | 0.09 | 0.1 | 0.11 | 5.0 | 0.1 | <0.05 | 5 | 1.2 |
| 849874 | Silt | 0.066 | 17 | 175 | 1.40 | 94 | 0.033 | 5 | 1.45 | 0.010 | 0.05 | <0.1 | 0.04 | 4.4 | <0.1 | <0.05 | 4 | 1.2 |
| 849875 | Silt | 0.074 | 12 | 195 | 1.46 | 95 | 0.048 | 5 | 1.43 | 0.014 | 0.08 | <0.1 | 0.05 | 4.6 | <0.1 | <0.05 | 4 | 0.8 |
| 849876 | Silt | 0.055 | 44 | 246 | 2.09 | 119 | 0.026 | 7 | 1.37 | 0.010 | 0.07 | <0.1 | 0.05 | 5.0 | 0.1 | <0.05 | 4 | 0.9 |
| 849877 | Silt | 0.089 | 9 | 184 | 2.03 | 167 | 0.094 | 4 | 1.86 | 0.008 | 0.25 | <0.1 | 0.03 | 8.0 | 0.1 | <0.05 | 6 | 0.6 |
| 849878 | Silt | 0.070 | 10 | 285 | 1.87 | 140 | 0.024 | 6 | 1.61 | 0.011 | 0.07 | <0.1 | 0.06 | 6.6 | <0.1 | <0.05 | 5 | 1.0 |
| 849879 | Silt | 0.070 | 9 | 142 | 1.26 | 108 | 0.032 | 5 | 1.26 | 0.013 | 0.06 | 0.1 | 0.04 | 4.7 | <0.1 | <0.05 | 4 | 0.6 |
| 849880 | Silt | 0.065 | 9 | 161 | 1.21 | 75 | 0.052 | 9 | 1.04 | 0.014 | 0.05 | 0.1 | 0.04 | 4.2 | <0.1 | <0.05 | 4 | <0.5 |
| 849881 | Silt | 0.134 | 14 | 294 | 2.42 | 192 | 0.030 | 10 | 2.39 | 0.009 | 0.09 | 0.2 | 0.09 | 8.9 | 0.1 | 0.05 | 5 | 1.7 |
| 849882 | Silt | 0.109 | 11 | 279 | 2.51 | 150 | 0.038 | 7 | 2.04 | 0.008 | 0.08 | 0.2 | 0.07 | 7.4 | <0.1 | 0.09 | 4 | 1.3 |
| 849883 | Silt | 0.108 | 13 | 322 | 3.17 | 183 | 0.043 | 8 | 2.46 | 0.009 | 0.08 | 0.2 | 0.07 | 8.3 | 0.1 | 0.17 | 5 | 2.5 |
| 849884 | Silt | 0.112 | 12 | 199 | 1.97 | 198 | 0.031 | 4 | 1.97 | 0.008 | 0.07 | <0.1 | 0.08 | 6.6 | 0.1 | 0.12 | 5 | 2.0 |
| 849885 | Silt | 0.094 | 9 | 193 | 1.86 | 169 | 0.047 | 3 | 1.78 | 0.008 | 0.05 | <0.1 | 0.06 | 5.3 | <0.1 | 0.08 | 4 | 1.6 |
| 849886 | Silt | 0.104 | 12 | 202 | 2.88 | 152 | 0.021 | 3 | 2.12 | 0.009 | 0.07 | <0.1 | 0.10 | 7.4 | <0.1 | 0.07 | 5 | 2.7 |
| 849887 | Silt | 0.102 | 12 | 171 | 1.70 | 132 | 0.045 | 3 | 1.66 | 0.008 | 0.06 | 0.1 | 0.05 | 5.8 | <0.1 | 0.06 | 5 | 1.2 |
| 850050 | Silt | 0.106 | 20 | 51 | 0.52 | 170 | 0.033 | 1 | 1.82 | 0.013 | 0.10 | <0.1 | 0.05 | 1.6 | 0.2 | 0.07 | 6 | 1.6 |
| 850051 | Silt | 0.160 | 73 | 147 | 0.71 | 260 | 0.024 | 4 | 1.87 | 0.012 | 0.12 | 0.4 | 0.17 | 5.7 | 0.3 | 0.15 | 4 | 5.0 |
| 850052 | Silt | 0.105 | 13 | 157 | 1.23 | 159 | 0.066 | 3 | 1.56 | 0.013 | 0.11 | <0.1 | 0.04 | 5.0 | 0.1 | <0.05 | 4 | 1.0 |
| 850053 | Silt | 0.116 | 13 | 164 | 1.14 | 178 | 0.040 | 3 | 1.66 | 0.011 | 0.10 | <0.1 | 0.09 | 4.8 | 0.2 | 0.07 | 4 | 2.1 |
| 850054 | Silt | 0.087 | 13 | 227 | 1.37 | 297 | 0.071 | 4 | 1.91 | 0.018 | 0.13 | <0.1 | 0.05 | 6.1 | 0.1 | <0.05 | 5 | 1.3 |
| 850055 | Silt | 0.108 | 10 | 179 | 1.39 | 192 | 0.103 | 3 | 1.77 | 0.012 | 0.12 | <0.1 | 0.04 | 4.2 | 0.1 | <0.05 | 5 | 1.6 |
| 850056 | Silt | 0.098 | 13 | 66 | 0.72 | 235 | 0.029 | 2 | 1.76 | 0.010 | 0.11 | <0.1 | 0.05 | 3.8 | 0.1 | <0.05 | 4 | 0.9 |

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Report Date:

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Part 1

CERTIFICATE OF ANALYSIS

SMI08000595.1

| Method | Analyte | Unit | WGHT | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 |
|--------|---------|------|------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | | Wgt | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V | Ca |
| | | | kg | ppm | % | ppm | ppm | ppb | ppm | ppm | ppm | ppm | ppm | % | |
| | | MDL | 0.01 | 0.1 | 0.1 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 1 | 0.01 | 0.5 | 0.1 | 0.5 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 2 | 0.01 |
| 850057 | Silt | | 0.79 | 1.5 | 28.5 | 11.1 | 93 | 0.1 | 54.9 | 16.0 | 1333 | 2.76 | 20.5 | 1.2 | 0.6 | 1.5 | 72 | 0.4 | 0.5 | 0.1 | 51 | 0.65 |
| 850058 | Silt | | 0.32 | 3.2 | 131.9 | 4.5 | 79 | 0.9 | 84.5 | 16.7 | 1842 | 2.27 | 15.7 | 3.1 | 2.5 | 0.2 | 53 | 1.7 | 0.6 | <0.1 | 45 | 2.67 |
| 850059 | Silt | | 0.41 | 2.8 | 101.4 | 6.4 | 158 | 0.8 | 322.2 | 24.2 | 1271 | 3.46 | 23.0 | 3.4 | 1.9 | 0.4 | 55 | 2.3 | 0.7 | 0.1 | 65 | 1.50 |
| 850060 | Silt | | 0.27 | 1.6 | 55.6 | 7.6 | 88 | 0.3 | 170.0 | 21.4 | 1259 | 2.89 | 12.6 | 1.4 | 1.6 | 0.7 | 70 | 0.9 | 0.6 | 0.1 | 59 | 0.91 |
| 850061 | Silt | | 0.74 | 3.4 | 60.2 | 6.8 | 105 | 0.3 | 190.1 | 22.2 | 1674 | 3.40 | 13.6 | 1.3 | 2.5 | 0.7 | 40 | 1.1 | 0.5 | 0.1 | 71 | 0.87 |
| 850062 | Silt | | 0.55 | 28.1 | 41.3 | 4.1 | 118 | 0.3 | 119.8 | 33.5 | 5503 | 4.03 | 8.7 | 0.7 | <0.5 | 0.5 | 34 | 0.6 | 0.4 | 0.2 | 78 | 0.87 |
| 850063 | Silt | | 0.58 | 18.3 | 61.9 | 4.8 | 116 | 0.2 | 158.2 | 26.3 | 4677 | 4.22 | 12.3 | 0.9 | <0.5 | 0.5 | 40 | 0.7 | 0.6 | 0.3 | 90 | 1.04 |
| 850064 | Silt | | 0.62 | 11.1 | 66.6 | 4.5 | 114 | 0.3 | 182.2 | 23.9 | 2664 | 3.92 | 11.1 | 1.3 | 1.7 | 0.6 | 38 | 0.7 | 0.6 | 0.3 | 82 | 1.11 |
| 850065 | Silt | | 0.78 | 26.8 | 39.7 | 5.3 | 109 | 0.2 | 127.2 | 25.8 | 4493 | 3.95 | 11.1 | 0.6 | 0.7 | 0.6 | 41 | 0.6 | 0.4 | 0.3 | 74 | 0.94 |
| 850066 | Silt | | 0.63 | 8.8 | 34.0 | 5.9 | 84 | 0.2 | 48.6 | 17.3 | 1380 | 3.80 | 9.4 | 0.8 | 1.3 | 0.6 | 36 | 0.3 | 0.3 | <0.1 | 71 | 0.91 |
| 850067 | Silt | | 0.58 | 22.4 | 53.7 | 5.9 | 90 | 0.4 | 91.8 | 22.3 | 3760 | 5.47 | 26.7 | 1.2 | 1.0 | 0.7 | 40 | 0.9 | 0.4 | 0.2 | 81 | 1.06 |
| 850068 | Silt | | 0.64 | 3.9 | 60.6 | 4.8 | 131 | 0.4 | 126.2 | 18.5 | 812 | 2.68 | 29.1 | 10.6 | 0.7 | 0.2 | 33 | 1.5 | 0.6 | 0.2 | 80 | 0.72 |
| 850069 | Silt | | 0.60 | 4.1 | 56.5 | 5.7 | 155 | 0.3 | 124.3 | 22.7 | 1252 | 2.91 | 22.1 | 9.1 | 1.2 | 0.3 | 32 | 1.2 | 0.6 | 0.2 | 84 | 0.71 |
| 850070 | Silt | | 0.47 | 6.2 | 53.7 | 7.0 | 101 | 0.4 | 102.7 | 17.1 | 1114 | 1.92 | 24.9 | 12.3 | 2.4 | 0.1 | 39 | 2.6 | 1.1 | 0.2 | 58 | 0.87 |
| 850071 | Silt | | 0.31 | 2.5 | 64.0 | 5.6 | 90 | 0.7 | 119.1 | 12.7 | 1120 | 1.46 | 12.5 | 4.5 | 0.7 | 0.2 | 45 | 3.3 | 1.1 | 0.2 | 44 | 0.90 |
| 850072 | Silt | | 0.50 | 7.8 | 50.0 | 6.8 | 96 | 0.3 | 97.9 | 16.5 | 1147 | 1.83 | 21.1 | 10.2 | 12.7 | 0.1 | 38 | 2.4 | 1.0 | 0.2 | 57 | 0.78 |
| 850073 | Silt | | 0.50 | 9.5 | 57.8 | 17.1 | 119 | 0.5 | 170.7 | 18.9 | 810 | 2.40 | 17.6 | 3.2 | 0.8 | 0.1 | 24 | 0.8 | 0.6 | 0.4 | 69 | 0.33 |
| 850074 | Silt | | 0.62 | 5.9 | 35.9 | 7.8 | 102 | 0.5 | 132.7 | 23.5 | 1898 | 1.99 | 24.0 | 6.9 | 79.9 | <0.1 | 33 | 2.2 | 0.6 | 0.2 | 61 | 0.51 |
| 850075 | Silt | | 0.47 | 4.9 | 51.0 | 10.4 | 102 | 0.4 | 112.8 | 19.2 | 1397 | 1.88 | 14.7 | 4.2 | <0.5 | <0.1 | 35 | 1.8 | 0.7 | 0.2 | 57 | 0.55 |
| 850076 | Silt | | 0.54 | 2.7 | 51.1 | 7.3 | 134 | 0.2 | 1170 | 39.4 | 6448 | 5.12 | 27.7 | 0.9 | 0.9 | 0.4 | 40 | 0.7 | 1.0 | 0.1 | 77 | 1.01 |
| 850077 | Silt | | 0.38 | 1.3 | 78.2 | 7.4 | 76 | 0.2 | 969.8 | 27.8 | 450 | 2.74 | 17.4 | 0.9 | 2.0 | 0.5 | 43 | 0.5 | 0.8 | <0.1 | 63 | 1.09 |
| 850078 | Silt | | 0.69 | 2.4 | 43.5 | 4.9 | 118 | 0.1 | 611.9 | 39.1 | 2405 | 6.66 | 55.8 | 0.8 | 2.1 | 0.7 | 29 | 0.4 | 1.1 | <0.1 | 77 | 0.62 |
| 850079 | Silt | | 0.56 | 4.1 | 41.8 | 4.6 | 130 | 0.2 | 365.0 | 34.7 | >10000 | 9.76 | 28.3 | 1.1 | 1.3 | 0.5 | 73 | 1.7 | 0.7 | <0.1 | 67 | 1.85 |
| 850080 | Silt | | 0.82 | 2.7 | 55.3 | 7.6 | 89 | 0.4 | 329.0 | 28.3 | 1864 | 4.30 | 20.0 | 1.9 | 4.2 | 0.6 | 43 | 0.6 | 0.6 | <0.1 | 80 | 1.14 |
| 850081 | Silt | | 0.58 | 1.8 | 53.8 | 5.5 | 110 | 0.4 | 304.6 | 17.4 | 1313 | 3.63 | 10.3 | 1.4 | 3.2 | 0.4 | 48 | 1.1 | 0.7 | <0.1 | 56 | 1.57 |
| 850082 | Silt | | 0.65 | 2.0 | 59.0 | 7.1 | 112 | 0.8 | 471.9 | 28.5 | 1298 | 4.29 | 12.5 | 1.6 | 2.2 | 0.6 | 42 | 1.1 | 0.9 | 0.1 | 62 | 0.89 |
| 850083 | Silt | | 0.55 | 0.7 | 29.2 | 5.4 | 72 | 0.1 | 638.1 | 32.4 | 970 | 3.34 | 9.3 | 0.7 | 1.6 | 0.3 | 27 | 0.4 | 0.7 | <0.1 | 56 | 0.69 |
| 850084 | Silt | | 0.77 | 1.1 | 39.4 | 4.0 | 89 | 0.1 | 706.9 | 37.3 | 1023 | 4.35 | 18.3 | 0.7 | 1.4 | 0.3 | 30 | 0.3 | 1.0 | <0.1 | 66 | 0.88 |
| 850085 | Silt | | 1.01 | 1.1 | 39.6 | 4.8 | 82 | <0.1 | 384.8 | 31.1 | 918 | 4.77 | 10.5 | 0.4 | 3.6 | 1.1 | 28 | 0.3 | 0.5 | <0.1 | 95 | 0.62 |
| 850086 | Silt | | 0.87 | 1.0 | 32.7 | 4.9 | 76 | <0.1 | 348.4 | 26.1 | 767 | 3.91 | 10.3 | 0.4 | 3.5 | 0.8 | 38 | 0.4 | 0.6 | <0.1 | 78 | 0.73 |

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Report Date:

July 24, 2008

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Part 2

CERTIFICATE OF ANALYSIS

SMI08000595.1

| Method | Analyte | 1DX15 | |
|--------|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|
| | | P | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Hg | Sc | Tl | S | Ga | Se |
| | | % | ppm | ppm | % | ppm | % | ppm | % | % | % | ppm | ppm | ppm | ppm | % | ppm | ppm |
| | | MDL | 0.001 | 1 | 1 | 0.01 | 1 | 0.001 | 1 | 0.01 | 0.001 | 0.01 | 0.1 | 0.01 | 0.1 | 0.05 | 1 | 0.5 |
| 850057 | Silt | 0.104 | 11 | 42 | 0.64 | 208 | 0.021 | 3 | 1.44 | 0.010 | 0.11 | <0.1 | 0.06 | 3.6 | 0.2 | 0.07 | 4 | 0.8 |
| 850058 | Silt | 0.149 | 9 | 107 | 0.79 | 121 | 0.026 | 5 | 1.70 | 0.009 | 0.08 | 0.1 | 0.15 | 2.6 | 0.2 | 0.20 | 4 | 5.5 |
| 850059 | Silt | 0.091 | 13 | 212 | 1.37 | 135 | 0.049 | 3 | 2.31 | 0.010 | 0.08 | 0.2 | 0.10 | 6.6 | 0.1 | 0.09 | 5 | 3.3 |
| 850060 | Silt | 0.130 | 12 | 156 | 1.10 | 190 | 0.047 | 4 | 1.59 | 0.012 | 0.11 | 0.1 | 0.08 | 4.6 | 0.2 | 0.05 | 4 | 2.1 |
| 850061 | Silt | 0.094 | 10 | 173 | 1.32 | 139 | 0.076 | 2 | 1.96 | 0.010 | 0.10 | <0.1 | 0.06 | 5.7 | 0.1 | <0.05 | 5 | 1.1 |
| 850062 | Silt | 0.109 | 7 | 136 | 1.29 | 265 | 0.087 | 1 | 2.56 | 0.024 | 0.18 | 0.2 | 0.07 | 4.5 | 0.4 | 0.09 | 7 | 0.6 |
| 850063 | Silt | 0.097 | 8 | 141 | 1.33 | 276 | 0.101 | 3 | 2.60 | 0.027 | 0.22 | 0.3 | 0.06 | 5.1 | 0.2 | 0.05 | 7 | 1.1 |
| 850064 | Silt | 0.098 | 9 | 143 | 1.39 | 248 | 0.107 | 3 | 2.78 | 0.022 | 0.24 | 0.4 | 0.06 | 5.5 | 0.3 | 0.07 | 6 | 1.2 |
| 850065 | Silt | 0.093 | 8 | 110 | 1.09 | 222 | 0.071 | 3 | 2.08 | 0.026 | 0.15 | 0.5 | 0.06 | 4.7 | 0.2 | 0.06 | 5 | 0.8 |
| 850066 | Silt | 0.099 | 13 | 40 | 0.79 | 175 | 0.043 | 2 | 2.28 | 0.012 | 0.06 | <0.1 | 0.08 | 4.6 | 0.2 | 0.12 | 7 | 1.1 |
| 850067 | Silt | 0.106 | 15 | 54 | 0.61 | 260 | 0.024 | 2 | 2.57 | 0.015 | 0.08 | <0.1 | 0.10 | 5.6 | 0.3 | 0.08 | 6 | 0.8 |
| 850068 | Silt | 0.138 | 15 | 152 | 1.11 | 189 | 0.033 | 2 | 2.75 | 0.024 | 0.13 | 0.1 | 0.04 | 2.9 | 0.2 | 0.08 | 6 | 2.1 |
| 850069 | Silt | 0.104 | 14 | 163 | 1.21 | 208 | 0.047 | 2 | 2.68 | 0.029 | 0.20 | 0.1 | 0.04 | 3.8 | 0.2 | 0.08 | 7 | 2.5 |
| 850070 | Silt | 0.144 | 16 | 109 | 0.85 | 166 | 0.021 | 3 | 1.90 | 0.028 | 0.12 | 0.1 | 0.08 | 1.8 | 0.2 | 0.17 | 4 | 6.1 |
| 850071 | Silt | 0.234 | 19 | 86 | 0.55 | 131 | 0.021 | 4 | 2.06 | 0.024 | 0.20 | 0.1 | 0.06 | 2.5 | 0.2 | 0.23 | 4 | 8.4 |
| 850072 | Silt | 0.142 | 14 | 101 | 0.89 | 220 | 0.027 | 4 | 1.93 | 0.023 | 0.19 | 0.2 | 0.06 | 2.3 | 0.2 | 0.15 | 5 | 3.6 |
| 850073 | Silt | 0.197 | 13 | 125 | 0.89 | 161 | 0.014 | 2 | 2.70 | 0.013 | 0.15 | <0.1 | 0.06 | 1.4 | 0.2 | 0.15 | 7 | 2.4 |
| 850074 | Silt | 0.198 | 15 | 138 | 0.96 | 127 | 0.015 | 2 | 2.16 | 0.014 | 0.11 | <0.1 | 0.19 | 1.4 | 0.3 | 0.14 | 5 | 2.9 |
| 850075 | Silt | 0.192 | 14 | 110 | 0.80 | 148 | 0.015 | 3 | 2.02 | 0.013 | 0.14 | <0.1 | 0.04 | 1.2 | 0.2 | 0.18 | 5 | 4.2 |
| 850076 | Silt | 0.176 | 11 | 172 | 1.21 | 296 | 0.023 | 5 | 2.65 | 0.008 | 0.13 | <0.1 | 0.11 | 7.0 | 0.2 | 0.17 | 6 | 1.5 |
| 850077 | Silt | 0.107 | 17 | 233 | 1.32 | 306 | 0.018 | 4 | 2.31 | 0.008 | 0.10 | 0.7 | 0.13 | 7.7 | 0.1 | 0.20 | 5 | 2.6 |
| 850078 | Silt | 0.117 | 12 | 187 | 1.47 | 193 | 0.059 | 2 | 2.04 | 0.007 | 0.10 | 0.2 | 0.08 | 6.4 | 0.1 | 0.10 | 5 | 1.1 |
| 850079 | Silt | 0.178 | 12 | 139 | 0.94 | 486 | 0.021 | 4 | 1.43 | 0.006 | 0.12 | <0.1 | 0.15 | 4.6 | 0.1 | 0.22 | 4 | 3.6 |
| 850080 | Silt | 0.146 | 12 | 265 | 1.60 | 174 | 0.032 | 4 | 2.12 | 0.006 | 0.09 | <0.1 | 0.10 | 6.1 | 0.1 | 0.12 | 7 | 3.4 |
| 850081 | Silt | 0.188 | 16 | 81 | 0.99 | 182 | 0.013 | 3 | 2.19 | 0.006 | 0.09 | <0.1 | 0.16 | 6.4 | 0.2 | 0.17 | 5 | 1.5 |
| 850082 | Silt | 0.177 | 19 | 232 | 1.59 | 238 | 0.016 | 2 | 2.41 | 0.006 | 0.11 | <0.1 | 0.11 | 7.1 | 0.1 | 0.07 | 6 | 1.1 |
| 850083 | Silt | 0.077 | 8 | 282 | 2.39 | 120 | 0.022 | 5 | 1.57 | 0.008 | 0.06 | <0.1 | 0.07 | 5.3 | <0.1 | <0.05 | 4 | 0.5 |
| 850084 | Silt | 0.101 | 7 | 399 | 2.16 | 117 | 0.031 | 5 | 1.53 | 0.005 | 0.09 | <0.1 | 0.06 | 6.1 | <0.1 | <0.05 | 4 | 1.0 |
| 850085 | Silt | 0.112 | 12 | 255 | 2.07 | 134 | 0.087 | 3 | 2.06 | 0.007 | 0.18 | <0.1 | 0.03 | 6.8 | 0.1 | <0.05 | 7 | <0.5 |
| 850086 | Silt | 0.088 | 10 | 236 | 1.78 | 109 | 0.060 | 4 | 1.68 | 0.008 | 0.10 | <0.1 | 0.03 | 5.5 | <0.1 | <0.05 | 5 | <0.5 |

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Part 1

CERTIFICATE OF ANALYSIS

SMI08000595.1

| Method | Analyte | Unit | WGHT | 1DX15 |
|--------|---------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | | Wgt | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V | Ca |
| | | | kg | ppm | % | ppm | ppm | ppb | ppm | ppm | ppm | ppm | ppm | % | |
| | | MDL | 0.01 | 0.1 | 0.1 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 1 | 0.01 | 0.5 | 0.1 | 0.5 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 2 | 0.01 |
| 850087 | Silt | | 0.85 | 1.0 | 37.6 | 5.3 | 74 | <0.1 | 219.6 | 22.2 | 761 | 3.80 | 9.5 | 0.4 | 2.7 | 0.9 | 34 | 0.4 | 0.8 | <0.1 | 78 | 0.70 |
| 850088 | Silt | | 0.86 | 0.9 | 26.6 | 5.1 | 66 | <0.1 | 183.5 | 20.2 | 690 | 3.46 | 8.9 | 0.4 | 1.5 | 1.0 | 32 | 0.3 | 0.8 | <0.1 | 75 | 0.55 |
| 850089 | Silt | | 0.74 | 2.7 | 91.2 | 7.0 | 109 | 0.5 | 230.9 | 19.1 | 1382 | 3.13 | 17.7 | 1.1 | 1.4 | 0.3 | 32 | 1.1 | 0.7 | 0.1 | 67 | 1.49 |
| 850090 | Silt | | 0.92 | 3.6 | 49.5 | 3.6 | 167 | 0.3 | 227.5 | 31.3 | 2652 | 5.13 | 15.3 | 1.6 | 1.3 | 0.2 | 28 | 0.8 | 0.4 | <0.1 | 84 | 1.10 |
| 850091 | Silt | | 1.05 | 2.6 | 46.1 | 4.3 | 127 | 0.2 | 161.3 | 28.3 | 2742 | 3.78 | 6.9 | 1.1 | 1.0 | 0.2 | 27 | 0.9 | 0.4 | <0.1 | 61 | 1.14 |
| 850092 | Silt | | 0.55 | 2.1 | 122.1 | 4.7 | 142 | 0.8 | 249.5 | 25.6 | 934 | 4.00 | 16.5 | 2.2 | 2.3 | 0.2 | 28 | 0.8 | 0.5 | <0.1 | 71 | 1.41 |
| 850093 | Silt | | 1.06 | 1.5 | 85.9 | 3.1 | 131 | 0.2 | 201.0 | 37.8 | 1378 | 5.21 | 10.2 | 1.1 | 2.1 | 0.3 | 19 | 0.7 | 0.4 | <0.1 | 86 | 0.99 |
| 850094 | Silt | | 0.94 | 1.0 | 46.2 | 3.2 | 91 | 0.1 | 234.4 | 23.2 | 554 | 2.97 | 4.2 | 1.1 | 1.8 | 0.3 | 21 | 0.4 | 0.3 | <0.1 | 52 | 0.85 |
| 850095 | Silt | | 0.96 | 1.3 | 51.6 | 3.1 | 84 | 0.1 | 314.2 | 29.8 | 845 | 3.70 | 6.5 | 0.9 | 1.9 | 0.4 | 21 | 0.4 | 0.4 | <0.1 | 64 | 0.76 |
| 850096 | Silt | | 0.62 | 2.7 | 42.1 | 4.6 | 108 | 0.3 | 202.5 | 26.5 | 1764 | 3.02 | 9.9 | 2.3 | 1.4 | 0.3 | 39 | 1.1 | 0.4 | <0.1 | 51 | 1.43 |
| 850097 | Silt | | 0.82 | 1.8 | 129.0 | 5.2 | 65 | 0.6 | 409.0 | 25.5 | 710 | 2.97 | 14.2 | 4.6 | 2.1 | 0.3 | 45 | 1.1 | 1.0 | <0.1 | 52 | 1.85 |
| 850098 | Silt | | 0.59 | 2.4 | 72.1 | 4.1 | 64 | 0.6 | 345.5 | 28.9 | 1330 | 2.78 | 8.9 | 3.1 | 2.2 | 0.3 | 40 | 1.4 | 0.7 | <0.1 | 48 | 1.75 |
| 850099 | Silt | | 0.72 | 1.4 | 55.8 | 4.0 | 71 | 0.2 | 178.2 | 17.6 | 503 | 2.86 | 8.5 | 1.7 | 14.5 | 0.4 | 28 | 0.4 | 0.6 | <0.1 | 60 | 0.87 |
| 852450 | Silt | | 0.36 | 9.4 | 50.9 | 4.0 | 120 | 0.3 | 96.1 | 22.5 | 2029 | 3.88 | 8.3 | 0.8 | 1.3 | 0.3 | 28 | 0.7 | 0.3 | 0.3 | 73 | 0.93 |
| 852451 | Silt | | 0.37 | 6.1 | 90.8 | 6.0 | 137 | 0.5 | 82.3 | 17.7 | 1585 | 3.60 | 13.4 | 1.1 | 1.9 | 0.4 | 41 | 1.2 | 0.3 | 0.2 | 75 | 1.44 |
| 852452 | Silt | | 0.37 | 7.4 | 70.3 | 4.9 | 118 | 0.3 | 102.9 | 22.5 | 1767 | 3.98 | 10.1 | 0.9 | 1.6 | 0.4 | 32 | 0.9 | 0.4 | 0.3 | 81 | 1.15 |
| 852453 | Silt | | 0.28 | 18.5 | 82.7 | 5.0 | 129 | 0.5 | 127.0 | 24.9 | 4781 | 5.28 | 16.8 | 1.5 | 3.0 | 0.5 | 39 | 1.4 | 0.3 | 0.4 | 93 | 1.35 |
| 852454 | Silt | | 0.25 | 2.9 | 63.4 | 3.3 | 57 | 0.4 | 69.7 | 13.0 | 597 | 1.94 | 9.4 | 4.9 | 1.5 | 0.1 | 37 | 0.7 | 0.5 | 0.1 | 50 | 1.87 |
| 852455 | Silt | | 0.26 | 5.5 | 51.2 | 4.0 | 83 | 0.2 | 80.2 | 21.7 | 3364 | 3.33 | 10.6 | 1.4 | 2.6 | 0.3 | 35 | 1.1 | 0.4 | 0.4 | 68 | 1.86 |
| 852456 | Silt | | 0.53 | 17.5 | 59.7 | 5.0 | 108 | 0.3 | 113.9 | 25.6 | 6107 | 4.19 | 16.1 | 1.0 | 2.3 | 0.5 | 32 | 1.5 | 0.3 | 0.3 | 79 | 1.08 |
| 852457 | Silt | | 0.35 | 8.0 | 60.0 | 4.4 | 105 | 0.4 | 103.2 | 21.5 | 2061 | 3.61 | 12.5 | 1.3 | 2.3 | 0.4 | 33 | 0.7 | 0.3 | 0.3 | 71 | 1.23 |
| 852458 | Silt | | 0.32 | 9.7 | 65.1 | 4.1 | 117 | 0.4 | 114.4 | 20.0 | 1328 | 3.57 | 11.0 | 0.8 | 2.8 | 0.3 | 37 | 0.7 | 0.3 | 0.6 | 72 | 1.35 |
| 852459 | Silt | | 0.36 | 7.8 | 51.9 | 3.9 | 95 | 0.3 | 93.8 | 20.2 | 2216 | 3.56 | 11.8 | 1.0 | 1.4 | 0.4 | 29 | 0.7 | 0.3 | 0.3 | 70 | 1.08 |
| 852600 | Silt | | 1.26 | 1.6 | 59.1 | 7.9 | 102 | 0.1 | 330.1 | 33.1 | 1014 | 4.40 | 8.5 | 0.8 | 1.6 | 0.5 | 20 | 0.5 | 0.5 | <0.1 | 73 | 0.78 |
| 852601 | Silt | | 1.00 | 1.1 | 55.9 | 4.0 | 77 | 0.2 | 199.5 | 20.9 | 660 | 2.59 | 5.7 | 0.8 | 1.8 | 0.4 | 34 | 0.9 | 0.4 | <0.1 | 51 | 1.07 |
| 852602 | Silt | | 0.79 | 1.9 | 134.4 | 4.9 | 72 | 0.4 | 309.0 | 22.2 | 778 | 2.71 | 9.8 | 1.3 | 2.6 | 0.3 | 44 | 1.1 | 0.6 | <0.1 | 47 | 1.92 |



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Part 2

CERTIFICATE OF ANALYSIS

SMI08000595.1

| Method | Analyte | 1DX15 | |
|--------|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|
| | | P | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Hg | Sc | Tl | S | Ga | Se |
| | | % | ppm | ppm | % | ppm | % | ppm | % | % | % | ppm | ppm | ppm | % | ppm | ppm | |
| | | MDL | 0.001 | 1 | 1 | 0.01 | 1 | 0.001 | 1 | 0.01 | 0.001 | 0.01 | 0.1 | 0.01 | 0.1 | 0.05 | 1 | 0.5 |
| 850087 | Silt | 0.082 | 9 | 147 | 1.72 | 80 | 0.050 | 4 | 1.50 | 0.010 | 0.07 | <0.1 | 0.03 | 4.7 | <0.1 | <0.05 | 5 | <0.5 |
| 850088 | Silt | 0.077 | 9 | 146 | 1.46 | 71 | 0.051 | 4 | 1.19 | 0.012 | 0.05 | <0.1 | 0.03 | 4.2 | <0.1 | <0.05 | 4 | <0.5 |
| 850089 | Silt | 0.286 | 8 | 217 | 0.85 | 110 | 0.017 | 4 | 2.09 | 0.012 | 0.14 | <0.1 | 0.08 | 5.6 | 0.1 | 0.20 | 5 | 1.7 |
| 850090 | Silt | 0.179 | 7 | 234 | 1.23 | 111 | 0.038 | 2 | 2.22 | 0.006 | 0.08 | <0.1 | 0.04 | 4.5 | <0.1 | 0.06 | 6 | 0.9 |
| 850091 | Silt | 0.126 | 6 | 171 | 1.11 | 94 | 0.044 | 3 | 1.73 | 0.007 | 0.08 | <0.1 | 0.05 | 3.4 | <0.1 | 0.08 | 4 | 2.1 |
| 850092 | Silt | 0.104 | 8 | 186 | 1.18 | 140 | 0.073 | 4 | 2.39 | 0.011 | 0.16 | <0.1 | 0.07 | 4.6 | 0.1 | 0.05 | 6 | 1.9 |
| 850093 | Silt | 0.060 | 6 | 223 | 1.59 | 96 | 0.286 | 2 | 2.74 | 0.004 | 0.19 | <0.1 | 0.06 | 4.8 | 0.1 | <0.05 | 7 | 1.6 |
| 850094 | Silt | 0.091 | 7 | 182 | 1.46 | 70 | 0.080 | 4 | 1.75 | 0.008 | 0.07 | <0.1 | 0.05 | 3.9 | <0.1 | 0.06 | 4 | 1.2 |
| 850095 | Silt | 0.082 | 7 | 242 | 1.87 | 69 | 0.085 | 4 | 1.84 | 0.005 | 0.06 | <0.1 | 0.05 | 4.8 | <0.1 | <0.05 | 5 | 0.8 |
| 850096 | Silt | 0.130 | 8 | 105 | 1.09 | 144 | 0.022 | 3 | 1.59 | 0.008 | 0.07 | <0.1 | 0.09 | 3.4 | <0.1 | 0.09 | 4 | 2.3 |
| 850097 | Silt | 0.097 | 8 | 231 | 2.29 | 121 | 0.024 | 4 | 1.34 | 0.007 | 0.08 | <0.1 | 0.09 | 4.2 | <0.1 | 0.08 | 3 | 3.7 |
| 850098 | Silt | 0.119 | 9 | 178 | 2.09 | 123 | 0.019 | 3 | 1.39 | 0.009 | 0.07 | <0.1 | 0.09 | 3.6 | <0.1 | 0.08 | 3 | 2.6 |
| 850099 | Silt | 0.092 | 8 | 139 | 1.35 | 71 | 0.056 | 3 | 1.30 | 0.007 | 0.08 | <0.1 | 0.05 | 3.8 | <0.1 | <0.05 | 4 | 1.0 |
| 852450 | Silt | 0.095 | 8 | 122 | 1.29 | 155 | 0.089 | 2 | 2.47 | 0.010 | 0.11 | 0.2 | 0.06 | 4.8 | 0.2 | <0.05 | 6 | 0.7 |
| 852451 | Silt | 0.118 | 12 | 81 | 0.99 | 217 | 0.034 | 3 | 2.81 | 0.011 | 0.11 | <0.1 | 0.09 | 5.7 | 0.2 | 0.06 | 6 | 2.1 |
| 852452 | Silt | 0.101 | 10 | 119 | 1.24 | 180 | 0.072 | 2 | 2.63 | 0.011 | 0.12 | 0.2 | 0.07 | 6.0 | 0.2 | <0.05 | 6 | 0.9 |
| 852453 | Silt | 0.131 | 12 | 129 | 1.27 | 306 | 0.054 | 3 | 3.01 | 0.012 | 0.14 | 0.1 | 0.10 | 6.9 | 0.3 | <0.05 | 7 | 2.0 |
| 852454 | Silt | 0.102 | 8 | 72 | 0.72 | 83 | 0.042 | 2 | 1.48 | 0.009 | 0.06 | 0.2 | 0.11 | 2.5 | 0.1 | 0.12 | 4 | 4.0 |
| 852455 | Silt | 0.132 | 7 | 114 | 1.18 | 147 | 0.072 | 3 | 1.87 | 0.021 | 0.12 | 0.3 | 0.08 | 4.0 | 0.3 | 0.08 | 5 | 1.3 |
| 852456 | Silt | 0.098 | 9 | 114 | 1.23 | 269 | 0.084 | 3 | 2.35 | 0.012 | 0.12 | 0.2 | 0.07 | 5.5 | 0.3 | <0.05 | 6 | 1.2 |
| 852457 | Silt | 0.104 | 9 | 116 | 1.23 | 165 | 0.068 | 2 | 2.51 | 0.012 | 0.12 | 0.3 | 0.09 | 5.6 | 0.2 | <0.05 | 6 | 2.0 |
| 852458 | Silt | 0.124 | 7 | 118 | 1.17 | 179 | 0.054 | 2 | 2.62 | 0.013 | 0.13 | 0.3 | 0.08 | 4.6 | 0.2 | <0.05 | 6 | 0.6 |
| 852459 | Silt | 0.100 | 8 | 110 | 1.13 | 156 | 0.081 | 2 | 2.21 | 0.012 | 0.11 | 0.2 | 0.06 | 5.3 | 0.2 | <0.05 | 6 | 1.4 |
| 852600 | Silt | 0.084 | 7 | 256 | 2.01 | 79 | 0.111 | 4 | 1.99 | 0.006 | 0.09 | <0.1 | 0.04 | 5.1 | <0.1 | <0.05 | 5 | 1.0 |
| 852601 | Silt | 0.088 | 7 | 107 | 1.20 | 92 | 0.053 | 3 | 1.34 | 0.009 | 0.06 | <0.1 | 0.06 | 4.0 | <0.1 | 0.05 | 4 | 2.1 |
| 852602 | Silt | 0.107 | 12 | 123 | 1.10 | 117 | 0.030 | 4 | 1.53 | 0.010 | 0.08 | <0.1 | 0.12 | 5.3 | <0.1 | 0.08 | 4 | 3.9 |



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QUALITY CONTROL REPORT

SMI08000595.1

| Method Analyte Unit MDL | WGHT | 1DX15 |
|----------------------------------|----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | Wgt | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V | Ca | | |
| | kg | ppm | % | ppm | ppm | ppb | ppm | ppm | ppm | ppm | ppm | % | | | |
| | 0.01 | 0.1 | 0.1 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 1 | 0.01 | 0.5 | 0.1 | 0.5 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 2 | 0.01 | | |
| Pulp Duplicates | | | | | | | | | | | | | | | | | | | | | | |
| 828906 | Silt | 0.36 | 2.1 | 26.1 | 6.9 | 96 | 0.2 | 65.2 | 22.2 | 4885 | 3.40 | 19.0 | 1.2 | 4.1 | 0.5 | 84 | 0.9 | 0.3 | <0.1 | 112 | 0.61 | |
| REP 828906 | QC | | 2.1 | 28.0 | 7.2 | 95 | 0.2 | 62.9 | 22.4 | 4730 | 3.45 | 18.8 | 1.2 | 3.7 | 0.6 | 87 | 0.8 | 0.3 | <0.1 | 108 | 0.65 | |
| 829760 | Silt | 0.54 | 1.9 | 42.1 | 6.9 | 103 | 0.1 | 133.5 | 19.3 | 943 | 3.44 | 12.5 | 0.6 | 3.4 | 1.2 | 46 | 0.9 | 0.6 | <0.1 | 75 | 0.67 | |
| REP 829760 | QC | | 2.0 | 41.8 | 7.4 | 110 | 0.2 | 130.0 | 19.3 | 965 | 3.46 | 12.5 | 0.6 | 1.4 | 1.2 | 48 | 0.9 | 0.7 | <0.1 | 74 | 0.69 | |
| 829763 | Silt | 0.72 | 0.8 | 35.8 | 5.6 | 75 | 0.1 | 70.9 | 11.9 | 608 | 2.61 | 5.2 | 0.4 | 3.2 | 0.5 | 34 | 0.5 | 0.4 | <0.1 | 57 | 1.09 | |
| REP 829763 | QC | | 0.8 | 37.4 | 5.4 | 78 | 0.1 | 74.2 | 12.7 | 630 | 2.69 | 5.7 | 0.4 | 3.3 | 0.5 | 35 | 0.5 | 0.4 | <0.1 | 58 | 1.09 | |
| 829781 | Silt | 0.93 | 3.1 | 75.0 | 6.4 | 137 | 0.2 | 143.1 | 20.5 | 980 | 3.69 | 13.1 | 2.1 | 1.1 | 1.5 | 25 | 1.0 | 0.7 | 0.1 | 107 | 0.65 | |
| REP 829781 | QC | | 2.9 | 74.6 | 6.5 | 141 | 0.2 | 147.3 | 19.7 | 960 | 3.67 | 13.6 | 2.2 | 4.1 | 1.5 | 25 | 1.0 | 0.7 | 0.1 | 107 | 0.63 | |
| 829799 | Silt | 0.98 | 1.1 | 42.0 | 3.6 | 91 | 0.1 | 241.8 | 27.6 | 831 | 3.75 | 6.8 | 0.6 | 1.6 | 0.4 | 14 | 0.4 | 0.4 | <0.1 | 56 | 0.56 | |
| REP 829799 | QC | | 1.1 | 42.9 | 3.8 | 93 | 0.1 | 251.8 | 24.5 | 824 | 3.91 | 7.2 | 0.6 | 1.1 | 0.4 | 16 | 0.4 | 0.4 | <0.1 | 61 | 0.54 | |
| 849875 | Silt | 0.93 | 1.5 | 31.7 | 5.4 | 78 | <0.1 | 282.1 | 24.7 | 874 | 3.32 | 11.2 | 0.9 | 1.3 | 0.7 | 30 | 0.3 | 0.7 | <0.1 | 58 | 0.58 | |
| REP 849875 | QC | | 1.4 | 31.2 | 5.3 | 81 | <0.1 | 286.2 | 24.2 | 874 | 3.24 | 11.3 | 0.9 | 2.0 | 0.7 | 31 | 0.4 | 0.7 | 0.1 | 57 | 0.55 | |
| 850062 | Silt | 0.55 | 28.1 | 41.3 | 4.1 | 118 | 0.3 | 119.8 | 33.5 | 5503 | 4.03 | 8.7 | 0.7 | <0.5 | 0.5 | 34 | 0.6 | 0.4 | 0.2 | 78 | 0.87 | |
| REP 850062 | QC | | 28.4 | 43.2 | 4.1 | 118 | 0.3 | 119.4 | 33.7 | 5657 | 4.10 | 9.0 | 0.7 | <0.5 | 0.5 | 33 | 0.6 | 0.4 | 0.2 | 82 | 0.88 | |
| 850068 | Silt | 0.64 | 3.9 | 60.6 | 4.8 | 131 | 0.4 | 126.2 | 18.5 | 812 | 2.68 | 29.1 | 10.6 | 0.7 | 0.2 | 33 | 1.5 | 0.6 | 0.2 | 80 | 0.72 | |
| REP 850068 | QC | | 4.3 | 61.1 | 4.5 | 131 | 0.5 | 124.8 | 18.7 | 834 | 2.66 | 28.6 | 10.6 | 0.8 | 0.2 | 35 | 1.4 | 0.6 | 0.2 | 79 | 0.72 | |
| 850087 | Silt | 0.85 | 1.0 | 37.6 | 5.3 | 74 | <0.1 | 219.6 | 22.2 | 761 | 3.80 | 9.5 | 0.4 | 2.7 | 0.9 | 34 | 0.4 | 0.8 | <0.1 | 78 | 0.70 | |
| REP 850087 | QC | | 1.0 | 38.6 | 5.0 | 76 | <0.1 | 221.8 | 22.0 | 769 | 3.75 | 9.7 | 0.5 | 1.9 | 1.0 | 34 | 0.3 | 0.8 | <0.1 | 79 | 0.71 | |
| 850095 | Silt | 0.96 | 1.3 | 51.6 | 3.1 | 84 | 0.1 | 314.2 | 29.8 | 845 | 3.70 | 6.5 | 0.9 | 1.9 | 0.4 | 21 | 0.4 | 0.4 | <0.1 | 64 | 0.76 | |
| REP 850095 | QC | | 1.1 | 53.2 | 3.0 | 85 | 0.2 | 313.7 | 29.8 | 846 | 3.65 | 6.7 | 0.9 | 1.2 | 0.4 | 19 | 0.4 | 0.3 | <0.1 | 63 | 0.77 | |
| Reference Materials | | | | | | | | | | | | | | | | | | | | | | |
| STD DS7 | Standard | | 20.7 | 109.3 | 64.3 | 400 | 0.8 | 55.3 | 9.3 | 658 | 2.44 | 51.0 | 4.9 | 65.6 | 4.6 | 79 | 5.8 | 5.7 | 4.2 | 91 | 1.02 | |
| STD DS7 | Standard | | 18.7 | 104.0 | 60.3 | 377 | 0.8 | 54.6 | 9.4 | 599 | 2.32 | 51.2 | 4.6 | 75.6 | 3.8 | 69 | 6.1 | 5.9 | 4.2 | 83 | 0.90 | |
| STD DS7 | Standard | | 19.9 | 110.1 | 65.0 | 397 | 0.8 | 54.9 | 9.7 | 645 | 2.43 | 53.4 | 4.6 | 67.4 | 4.2 | 70 | 6.5 | 5.7 | 4.2 | 87 | 0.98 | |
| STD DS7 | Standard | | 20.7 | 116.9 | 70.7 | 402 | 0.9 | 56.1 | 10.2 | 652 | 2.43 | 53.2 | 5.0 | 75.9 | 4.6 | 82 | 6.4 | 6.6 | 4.9 | 89 | 0.97 | |
| STD DS7 Expected | | | 20.92 | 109 | 70.6 | 411 | 0.89 | 56 | 9.7 | 627 | 2.39 | 48.2 | 4.9 | 70 | 4.4 | 68.7 | 6.38 | 5.86 | 4.51 | 86 | 0.93 | |
| BLK | Blank | | <0.1 | <0.1 | <0.1 | <1 | <0.1 | <0.1 | <1 | <0.01 | <0.5 | <0.1 | <0.5 | <0.1 | <1 | <0.1 | <0.1 | <0.1 | <2 | <0.01 | | |
| BLK | Blank | | <0.1 | <0.1 | <0.1 | <1 | <0.1 | <0.1 | <1 | <0.01 | <0.5 | <0.1 | <0.5 | <0.1 | <1 | <0.1 | <0.1 | <0.1 | <2 | <0.01 | | |



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1 of 2 Part 2

QUALITY CONTROL REPORT

SMI08000595.1

| Method | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | |
|---------------------|----------|--------|-------|-------|-------|-------|--------|-------|-------|--------|-------|-------|-------|-------|-------|-------|-------|------|
| Analyte | P | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Hg | Sc | Tl | S | Ga | Se | |
| Unit | % | ppm | ppm | % | ppm | % | ppm | % | % | % | ppm | ppm | ppm | ppm | % | ppm | ppm | |
| MDL | 0.001 | 1 | 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 | |
| Pulp Duplicates | | | | | | | | | | | | | | | | | | |
| 828906 | Silt | 0.147 | 11 | 69 | 0.67 | 269 | 0.030 | <1 | 1.86 | 0.011 | 0.10 | <0.1 | 0.05 | 4.0 | 0.1 | 0.08 | 5 | 2.1 |
| REP 828906 | QC | 0.142 | 11 | 68 | 0.68 | 275 | 0.026 | 2 | 1.80 | 0.008 | 0.10 | <0.1 | 0.06 | 4.1 | 0.1 | 0.08 | 5 | 1.8 |
| 829760 | Silt | 0.078 | 10 | 108 | 1.23 | 111 | 0.090 | 2 | 1.60 | 0.012 | 0.08 | 0.1 | 0.03 | 4.2 | 0.1 | <0.05 | 5 | 2.0 |
| REP 829760 | QC | 0.078 | 10 | 111 | 1.26 | 114 | 0.092 | 2 | 1.65 | 0.012 | 0.08 | 0.2 | 0.04 | 4.7 | 0.1 | <0.05 | 5 | 1.9 |
| 829763 | Silt | 0.073 | 8 | 51 | 0.74 | 109 | 0.040 | 3 | 1.47 | 0.011 | 0.05 | <0.1 | 0.05 | 4.1 | <0.1 | <0.05 | 4 | 0.9 |
| REP 829763 | QC | 0.077 | 8 | 53 | 0.74 | 110 | 0.043 | 3 | 1.53 | 0.012 | 0.05 | 0.2 | 0.05 | 4.0 | <0.1 | <0.05 | 4 | 1.0 |
| 829781 | Silt | 0.078 | 13 | 161 | 1.76 | 118 | 0.106 | 1 | 2.44 | 0.038 | 0.29 | <0.1 | 0.02 | 6.6 | 0.3 | <0.05 | 8 | 1.7 |
| REP 829781 | QC | 0.076 | 13 | 160 | 1.77 | 118 | 0.104 | 1 | 2.36 | 0.035 | 0.29 | <0.1 | 0.02 | 6.2 | 0.3 | <0.05 | 8 | 1.1 |
| 829799 | Silt | 0.077 | 6 | 200 | 1.73 | 62 | 0.060 | 4 | 1.79 | 0.005 | 0.07 | <0.1 | 0.02 | 4.2 | <0.1 | 0.09 | 4 | 1.2 |
| REP 829799 | QC | 0.077 | 6 | 194 | 1.78 | 64 | 0.061 | 3 | 1.67 | 0.005 | 0.07 | <0.1 | 0.03 | 4.2 | <0.1 | 0.07 | 4 | 1.2 |
| 849875 | Silt | 0.074 | 12 | 195 | 1.46 | 95 | 0.048 | 5 | 1.43 | 0.014 | 0.08 | <0.1 | 0.05 | 4.6 | <0.1 | <0.05 | 4 | 0.8 |
| REP 849875 | QC | 0.075 | 12 | 179 | 1.43 | 97 | 0.049 | 4 | 1.47 | 0.013 | 0.07 | <0.1 | 0.03 | 4.5 | 0.1 | <0.05 | 4 | 0.6 |
| 850062 | Silt | 0.109 | 7 | 136 | 1.29 | 265 | 0.087 | 1 | 2.56 | 0.024 | 0.18 | 0.2 | 0.07 | 4.5 | 0.4 | 0.09 | 7 | 0.6 |
| REP 850062 | QC | 0.114 | 7 | 139 | 1.28 | 263 | 0.086 | 2 | 2.63 | 0.023 | 0.18 | 0.2 | 0.07 | 4.4 | 0.4 | 0.10 | 7 | 1.2 |
| 850068 | Silt | 0.138 | 15 | 152 | 1.11 | 189 | 0.033 | 2 | 2.75 | 0.024 | 0.13 | 0.1 | 0.04 | 2.9 | 0.2 | 0.08 | 6 | 2.1 |
| REP 850068 | QC | 0.135 | 15 | 160 | 1.16 | 195 | 0.036 | 2 | 2.78 | 0.024 | 0.12 | 0.1 | 0.04 | 3.0 | 0.2 | 0.08 | 6 | 2.1 |
| 850087 | Silt | 0.082 | 9 | 147 | 1.72 | 80 | 0.050 | 4 | 1.50 | 0.010 | 0.07 | <0.1 | 0.03 | 4.7 | <0.1 | <0.05 | 5 | <0.5 |
| REP 850087 | QC | 0.079 | 10 | 153 | 1.72 | 79 | 0.052 | 3 | 1.43 | 0.010 | 0.07 | <0.1 | 0.03 | 4.6 | <0.1 | <0.05 | 5 | <0.5 |
| 850095 | Silt | 0.082 | 7 | 242 | 1.87 | 69 | 0.085 | 4 | 1.84 | 0.005 | 0.06 | <0.1 | 0.05 | 4.8 | <0.1 | <0.05 | 5 | 0.8 |
| REP 850095 | QC | 0.085 | 7 | 239 | 1.92 | 73 | 0.087 | 4 | 1.89 | 0.005 | 0.06 | <0.1 | 0.04 | 4.9 | <0.1 | <0.05 | 5 | 0.8 |
| Reference Materials | | | | | | | | | | | | | | | | | | |
| STD DS7 | Standard | 0.077 | 14 | 222 | 1.12 | 406 | 0.130 | 36 | 1.11 | 0.117 | 0.47 | 3.7 | 0.20 | 2.8 | 4.1 | 0.12 | 5 | 3.4 |
| STD DS7 | Standard | 0.075 | 12 | 193 | 0.99 | 359 | 0.110 | 38 | 0.94 | 0.085 | 0.45 | 3.5 | 0.19 | 2.2 | 4.0 | 0.16 | 5 | 4.1 |
| STD DS7 | Standard | 0.075 | 13 | 209 | 1.04 | 384 | 0.114 | 37 | 1.08 | 0.097 | 0.48 | 3.6 | 0.20 | 2.4 | 4.3 | 0.21 | 5 | 5.9 |
| STD DS7 | Standard | 0.075 | 13 | 211 | 1.08 | 387 | 0.123 | 41 | 1.08 | 0.100 | 0.48 | 3.9 | 0.21 | 2.4 | 4.1 | 0.19 | 5 | 4.0 |
| STD DS7 Expected | | 0.08 | 12.7 | 163 | 1.05 | 370.3 | 0.124 | 38.6 | 0.959 | 0.073 | 0.44 | 3.8 | 0.2 | 2.5 | 4.19 | 0.21 | 4.6 | 3.5 |
| BLK | Blank | <0.001 | <1 | <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 |
| BLK | Blank | <0.001 | <1 | <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 |

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Project:

PolyMac

Report Date:

July 24, 2008

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Part 1

QUALITY CONTROL REPORT

SMI08000595.1

| | | WGHT | 1DX15 |
|-----|-------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | Wgt | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V | Ca | | |
| | | kg | ppm | % | ppm | ppm | ppb | ppm | % | |
| BLK | Blank | | <0.1 | <0.1 | <0.1 | <1 | <0.1 | <0.1 | <0.1 | <1 | <0.01 | <0.5 | <0.1 | <0.5 | <0.1 | <1 | <0.1 | <0.1 | <0.1 | <0.1 | <2 | <0.01 | |
| BLK | Blank | | <0.1 | <0.1 | <0.1 | <1 | <0.1 | <0.1 | <0.1 | <1 | <0.01 | <0.5 | <0.1 | <0.5 | <0.1 | <1 | <0.1 | <0.1 | <0.1 | <0.1 | <2 | <0.01 | |
| BLK | Blank | | <0.1 | <0.1 | <0.1 | <1 | <0.1 | <0.1 | <0.1 | <1 | <0.01 | <0.5 | <0.1 | <0.5 | <0.1 | <1 | <0.1 | <0.1 | <0.1 | <0.1 | <2 | <0.01 | |



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2 of 2 Part 2

QUALITY CONTROL REPORT

SMI08000595.1

| | | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | | | | | | |
|-----|-------|--------|-------|-------|-------|-------|--------|-------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|-----|-----|-----|--|--|
| | | P | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Hg | Sc | Tl | S | Ga | Se | % | ppm | ppm | ppm | ppm | ppm | ppm | ppm | ppm | ppm | ppm | | |
| | | 0.001 | 1 | 1 | 0.01 | 1 | 0.001 | 1 | 0.01 | 0.001 | 0.01 | 0.1 | 0.01 | 0.1 | 0.1 | 0.1 | 0.1 | 0.05 | 1 | 0.5 | | | | | | | | | | | |
| BLK | Blank | <0.001 | <1 | <1 | <0.01 | <1 | <0.001 | <1 | <0.01 | <0.001 | <0.01 | <0.1 | <0.01 | <0.1 | <0.1 | <0.1 | <0.05 | <1 | <0.5 | | | | | | | | | | | | |
| BLK | Blank | <0.001 | <1 | <1 | <0.01 | <1 | <0.001 | <1 | <0.01 | <0.001 | <0.01 | <0.1 | <0.01 | <0.1 | <0.1 | <0.1 | <0.05 | <1 | <0.5 | | | | | | | | | | | | |
| BLK | Blank | <0.001 | <1 | <1 | <0.01 | <1 | <0.001 | <1 | <0.01 | <0.001 | <0.01 | <0.1 | <0.01 | <0.1 | <0.1 | <0.1 | <0.05 | <1 | <0.5 | | | | | | | | | | | | |



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Submitted By:

Eric Titley

Receiving Lab:

Canada-Smithers

Received:

October 04, 2008

Report Date:

October 20, 2008

Page:

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CERTIFICATE OF ANALYSIS

SMI08001014.1

CLIENT JOB INFORMATION

Project: PolyMac
Shipment ID: Polymac 08-0
P.O. Number
Number of Samples: 347

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

| Method Code | Number of Samples | Code Description | Test Wgt (g) | Report Status |
|-------------|-------------------|--|--------------|---------------|
| SS80 | 341 | Dry at 60C sieve 100g to -80 mesh | | |
| Dry at 60C | 341 | Dry at 60C | | |
| 1DX15 | 336 | 1:1:1 Aqua Regia digestion ICP-MS analysis | 15 | Completed |

ADDITIONAL COMMENTS

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

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Vancouver BC V6C 2V6
Canada

CC:



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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.
** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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Project:

PolyMac

Report Date:

October 20, 2008

Page:

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Part 1

CERTIFICATE OF ANALYSIS

SMI08001014.1

| Method Analyte Unit MDL | 1DX15 |
|----------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V | Ca | P | |
| | ppm | % | ppm | ppm | ppb | ppm | ppm | ppm | ppm | ppm | ppm | % | % | |
| | 0.1 | 0.1 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 1 | 0.01 | 0.5 | 0.1 | 0.5 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 2 | 0.01 | 0.001 | |
| 13251 | Soil | 0.7 | 19.8 | 5.0 | 72 | <0.1 | 51.7 | 10.8 | 377 | 2.45 | 4.2 | 0.4 | 0.6 | 1.2 | 26 | 0.3 | 0.3 | <0.1 | 63 | 0.33 | 0.062 |
| 13252 | Soil | I.S. |
| 13253 | Soil | 1.1 | 15.5 | 6.0 | 76 | <0.1 | 38.4 | 11.3 | 397 | 2.63 | 5.3 | 0.3 | 3.7 | 0.9 | 27 | 0.8 | 0.4 | <0.1 | 71 | 0.37 | 0.084 |
| 13254 | Soil | 1.0 | 18.4 | 4.6 | 62 | <0.1 | 49.5 | 11.7 | 440 | 2.50 | 7.0 | 0.3 | 1.0 | 1.0 | 27 | 0.2 | 0.5 | <0.1 | 65 | 0.41 | 0.044 |
| 13255 | Soil | 0.8 | 21.8 | 6.1 | 77 | 0.1 | 45.1 | 12.2 | 735 | 2.72 | 3.4 | 0.4 | <0.5 | 0.7 | 30 | 1.3 | 0.4 | <0.1 | 71 | 0.80 | 0.027 |
| 13256 | Soil | 1.3 | 17.2 | 4.8 | 60 | <0.1 | 41.6 | 10.3 | 257 | 2.85 | 8.5 | 0.3 | 0.8 | 0.8 | 27 | 0.2 | 0.5 | <0.1 | 74 | 0.36 | 0.078 |
| 13257 | Soil | 1.1 | 41.6 | 5.9 | 95 | 0.1 | 87.1 | 19.6 | 833 | 3.33 | 10.6 | 0.4 | 1.4 | 1.2 | 41 | 1.0 | 0.7 | <0.1 | 78 | 0.77 | 0.065 |
| 13258 | Soil | 2.0 | 53.1 | 10.9 | 210 | 1.0 | 90.9 | 28.8 | 2286 | 4.37 | 35.1 | 0.5 | <0.5 | 0.5 | 11 | 3.5 | 1.4 | 0.3 | 110 | 0.28 | 0.180 |
| 13259 | Soil | 1.4 | 38.6 | 6.1 | 76 | 0.3 | 88.7 | 17.4 | 928 | 2.69 | 7.5 | 0.5 | 0.9 | 0.7 | 29 | 0.7 | 0.5 | <0.1 | 68 | 0.75 | 0.040 |
| 13260 | Soil | 1.2 | 72.3 | 3.1 | 156 | 0.4 | 128.1 | 41.9 | 476 | 6.19 | 8.5 | 0.3 | 1.1 | 0.8 | 69 | 0.5 | 0.2 | 0.4 | 169 | 0.30 | 0.059 |
| 13261 | Soil | 1.6 | 90.4 | 8.3 | 119 | 0.2 | 237.5 | 34.6 | 582 | 4.64 | 20.0 | 1.1 | 1.0 | 0.9 | 27 | 0.5 | 0.7 | 0.2 | 119 | 0.49 | 0.062 |
| 13262 | Soil | 1.4 | 125.1 | 3.1 | 180 | 0.3 | 100.7 | 16.8 | 927 | 3.54 | 1.9 | 0.9 | <0.5 | 2.6 | 10 | 0.4 | 0.1 | 1.3 | 68 | 0.11 | 0.041 |
| 13263 | Soil | 2.0 | 54.0 | 7.4 | 361 | 0.3 | 61.0 | 19.7 | 1504 | 3.92 | 8.6 | 0.7 | 1.4 | 2.3 | 10 | 2.1 | 0.4 | 1.1 | 86 | 0.18 | 0.144 |
| 13264 | Soil | 9.6 | 27.7 | 7.7 | 75 | 0.1 | 22.3 | 3.5 | 136 | 2.50 | 10.3 | 0.6 | 0.6 | 3.2 | 5 | 0.9 | 1.2 | 1.0 | 44 | 0.03 | 0.086 |
| 13265 | Soil | 1.2 | 20.3 | 5.2 | 63 | <0.1 | 38.8 | 11.6 | 641 | 1.96 | 1.9 | 0.2 | <0.5 | 0.6 | 19 | 1.4 | 0.3 | 0.1 | 60 | 0.24 | 0.026 |
| 13266 | Soil | 1.5 | 31.5 | 2.6 | 114 | 0.2 | 65.6 | 34.4 | 525 | 5.87 | 26.2 | 0.2 | <0.5 | 2.1 | 17 | 0.2 | 0.7 | 0.1 | 170 | 0.45 | 0.139 |
| 13267 | Soil | 19.8 | 125.2 | 11.1 | 164 | 0.4 | 170.2 | 58.6 | 1044 | 6.60 | 252.7 | 0.3 | 17.7 | 0.8 | 22 | 1.8 | 5.1 | 0.8 | 127 | 0.39 | 0.069 |
| 13268 | Soil | 1.1 | 18.6 | 4.8 | 61 | <0.1 | 115.7 | 18.0 | 398 | 2.82 | 6.8 | 0.4 | 1.5 | 0.9 | 21 | 0.2 | 0.6 | 0.1 | 66 | 0.27 | 0.045 |
| 13269 | Soil | 8.0 | 87.2 | 33.0 | 249 | 0.9 | 345.5 | 41.2 | 1119 | 5.33 | 179.8 | 0.4 | 6.1 | 1.0 | 22 | 1.7 | 10.1 | 0.3 | 125 | 0.52 | 0.042 |
| 13270 | Soil | 1.2 | 15.8 | 5.5 | 71 | 0.2 | 75.1 | 16.1 | 629 | 2.74 | 6.2 | 0.3 | <0.5 | 0.9 | 23 | 1.6 | 0.5 | <0.1 | 77 | 0.32 | 0.029 |
| 13271 | Soil | 1.1 | 14.2 | 3.7 | 57 | <0.1 | 64.0 | 12.1 | 279 | 2.59 | 5.3 | 0.3 | <0.5 | 0.9 | 23 | 0.3 | 0.4 | <0.1 | 74 | 0.38 | 0.029 |
| 13272 | Soil | 2.2 | 21.1 | 4.9 | 77 | <0.1 | 90.8 | 19.9 | 397 | 2.76 | 6.2 | 0.3 | 1.0 | 0.8 | 19 | 0.3 | 0.4 | 0.2 | 78 | 0.31 | 0.020 |
| 13273 | Soil | 2.2 | 113.9 | 5.4 | 154 | 0.3 | 173.4 | 53.8 | 1400 | 5.12 | 64.0 | 0.2 | <0.5 | 0.6 | 36 | 1.5 | 0.7 | 1.2 | 137 | 0.79 | 0.061 |
| 13274 | Soil | 1.8 | 94.7 | 4.7 | 123 | 0.3 | 147.2 | 45.9 | 1386 | 4.22 | 31.3 | 0.2 | <0.5 | 0.3 | 44 | 1.9 | 0.4 | 1.3 | 119 | 1.29 | 0.067 |
| 13275 | Soil | 2.3 | 27.8 | 12.3 | 196 | 0.2 | 98.2 | 19.1 | 404 | 3.68 | 10.3 | 0.3 | <0.5 | 1.1 | 18 | 0.4 | 0.7 | 2.3 | 89 | 0.28 | 0.173 |
| 13276 | Soil | 4.4 | 16.3 | 4.9 | 54 | <0.1 | 48.2 | 10.5 | 260 | 2.25 | 4.6 | 0.2 | 5.4 | 0.8 | 25 | 0.5 | 0.4 | 0.2 | 75 | 0.42 | 0.027 |
| 13277 | Soil | 3.0 | 24.2 | 5.3 | 131 | 0.1 | 80.8 | 14.6 | 255 | 3.36 | 10.7 | 0.4 | 1.3 | 1.2 | 17 | 0.3 | 0.6 | 0.2 | 84 | 0.26 | 0.190 |
| 13278 | Soil | 2.9 | 41.6 | 5.6 | 109 | 0.3 | 146.5 | 23.2 | 469 | 3.82 | 13.1 | 0.4 | 32.8 | 1.0 | 21 | 0.5 | 0.6 | 0.2 | 94 | 0.41 | 0.127 |
| 13279 | Soil | 1.2 | 9.1 | 5.1 | 71 | 0.1 | 62.0 | 8.2 | 174 | 2.28 | 2.9 | 0.2 | <0.5 | 0.7 | 13 | 0.4 | 0.3 | 0.2 | 58 | 0.22 | 0.080 |
| 13280 | Soil | 3.8 | 108.9 | 4.2 | 127 | 0.2 | 168.4 | 43.5 | 442 | 5.03 | 35.3 | 0.3 | 0.7 | 1.1 | 11 | 0.2 | 0.5 | 0.5 | 159 | 0.18 | 0.054 |

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Project: PolyMac

Report Date: October 20, 2008

Page: 2 of 13 Part 2

CERTIFICATE OF ANALYSIS

SMI08001014.1

| Method | Analyte | 1DX15 | | | | | | | | | | | | | | | |
|--------|---------|-------|------|------|------|-------|------|------|-------|------|------|-------|------|------|-------|------|------|
| | | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Hg | Sc | Tl | S | Ga | Se |
| | | ppm | ppm | % | ppm | % | ppm | % | % | % | ppm | ppm | ppm | ppm | % | ppm | ppm |
| MDL | | 1 | 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 |
| 13251 | Soil | 9 | 54 | 0.70 | 93 | 0.085 | 2 | 1.60 | 0.011 | 0.06 | <0.1 | 0.01 | 3.6 | <0.1 | <0.05 | 5 | <0.5 |
| 13252 | 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. |
| 13253 | Soil | 6 | 53 | 0.59 | 90 | 0.074 | 2 | 1.53 | 0.011 | 0.08 | <0.1 | 0.01 | 3.4 | <0.1 | <0.05 | 5 | <0.5 |
| 13254 | Soil | 7 | 69 | 0.76 | 66 | 0.092 | 2 | 1.44 | 0.011 | 0.06 | <0.1 | 0.02 | 3.2 | <0.1 | <0.05 | 5 | <0.5 |
| 13255 | Soil | 7 | 68 | 0.59 | 120 | 0.079 | 2 | 1.56 | 0.013 | 0.08 | <0.1 | 0.03 | 3.6 | <0.1 | <0.05 | 6 | <0.5 |
| 13256 | Soil | 5 | 57 | 0.66 | 82 | 0.082 | 2 | 1.68 | 0.012 | 0.05 | <0.1 | 0.02 | 3.2 | <0.1 | <0.05 | 6 | <0.5 |
| 13257 | Soil | 11 | 104 | 1.00 | 162 | 0.103 | 3 | 1.90 | 0.017 | 0.19 | <0.1 | 0.06 | 6.1 | <0.1 | <0.05 | 6 | <0.5 |
| 13258 | Soil | 6 | 228 | 0.78 | 309 | 0.052 | 2 | 2.38 | 0.026 | 0.10 | 0.1 | 0.04 | 4.7 | 0.1 | <0.05 | 11 | <0.5 |
| 13259 | Soil | 7 | 69 | 0.61 | 172 | 0.091 | 2 | 1.36 | 0.015 | 0.08 | <0.1 | 0.02 | 3.4 | <0.1 | <0.05 | 5 | <0.5 |
| 13260 | Soil | 6 | 190 | 2.66 | 277 | 0.199 | <1 | 5.30 | 0.027 | 0.17 | 0.1 | 0.03 | 7.5 | 0.2 | <0.05 | 14 | 0.7 |
| 13261 | Soil | 10 | 164 | 1.46 | 209 | 0.091 | 3 | 3.34 | 0.012 | 0.15 | <0.1 | 0.04 | 7.4 | 0.2 | <0.05 | 9 | 0.9 |
| 13262 | Soil | 7 | 43 | 1.27 | 337 | 0.178 | 2 | 3.17 | 0.003 | 0.22 | 0.3 | 0.02 | 6.0 | 0.2 | <0.05 | 17 | 0.6 |
| 13263 | Soil | 11 | 60 | 0.74 | 295 | 0.214 | 2 | 2.42 | 0.006 | 0.10 | 0.3 | 0.04 | 5.6 | 0.2 | <0.05 | 15 | 0.7 |
| 13264 | Soil | 17 | 24 | 0.19 | 134 | 0.053 | <1 | 0.71 | 0.001 | 0.09 | 0.3 | 0.01 | 1.7 | 0.1 | <0.05 | 7 | 0.5 |
| 13265 | Soil | 6 | 52 | 0.27 | 154 | 0.074 | 2 | 0.86 | 0.009 | 0.06 | <0.1 | 0.01 | 2.6 | <0.1 | <0.05 | 4 | 0.8 |
| 13266 | Soil | 16 | 100 | 3.53 | 348 | 0.418 | 1 | 4.16 | 0.008 | 2.15 | 0.3 | 0.02 | 9.8 | 0.8 | <0.05 | 17 | <0.5 |
| 13267 | Soil | 7 | 144 | 1.19 | 217 | 0.146 | 2 | 3.26 | 0.011 | 0.62 | 0.3 | 0.03 | 8.3 | 0.6 | <0.05 | 9 | 0.7 |
| 13268 | Soil | 6 | 114 | 1.01 | 55 | 0.079 | 2 | 1.45 | 0.010 | 0.09 | <0.1 | 0.02 | 3.4 | <0.1 | <0.05 | 5 | <0.5 |
| 13269 | Soil | 7 | 229 | 1.58 | 200 | 0.114 | 4 | 3.49 | 0.009 | 0.30 | 0.3 | 0.02 | 7.7 | 0.3 | <0.05 | 10 | 0.5 |
| 13270 | Soil | 6 | 96 | 0.78 | 126 | 0.111 | 2 | 1.48 | 0.011 | 0.10 | <0.1 | <0.01 | 4.0 | <0.1 | <0.05 | 5 | <0.5 |
| 13271 | Soil | 6 | 78 | 0.83 | 59 | 0.112 | 3 | 1.40 | 0.012 | 0.11 | 0.1 | 0.01 | 3.5 | <0.1 | <0.05 | 5 | <0.5 |
| 13272 | Soil | 6 | 105 | 0.92 | 61 | 0.123 | 2 | 1.73 | 0.013 | 0.10 | 0.2 | 0.01 | 3.9 | <0.1 | <0.05 | 6 | 0.5 |
| 13273 | Soil | 5 | 211 | 1.92 | 204 | 0.223 | 2 | 3.45 | 0.024 | 0.62 | 0.4 | 0.04 | 7.0 | 0.4 | <0.05 | 12 | 0.5 |
| 13274 | Soil | 4 | 167 | 1.53 | 178 | 0.152 | 3 | 2.82 | 0.017 | 0.66 | 1.1 | 0.04 | 6.0 | 0.3 | <0.05 | 10 | 0.7 |
| 13275 | Soil | 6 | 105 | 0.79 | 168 | 0.102 | 2 | 2.25 | 0.011 | 0.08 | 0.4 | 0.02 | 4.1 | <0.1 | <0.05 | 8 | <0.5 |
| 13276 | Soil | 5 | 96 | 0.61 | 91 | 0.151 | 1 | 1.07 | 0.012 | 0.15 | 0.2 | 0.03 | 3.0 | <0.1 | <0.05 | 6 | 0.7 |
| 13277 | Soil | 5 | 101 | 0.74 | 122 | 0.079 | 2 | 2.07 | 0.009 | 0.08 | 0.3 | 0.02 | 3.6 | <0.1 | <0.05 | 7 | <0.5 |
| 13278 | Soil | 6 | 135 | 1.07 | 148 | 0.151 | 2 | 2.75 | 0.016 | 0.12 | 0.3 | 0.05 | 4.5 | <0.1 | <0.05 | 7 | <0.5 |
| 13279 | Soil | 4 | 108 | 0.35 | 63 | 0.093 | 1 | 0.94 | 0.008 | 0.05 | 0.2 | 0.02 | 2.3 | <0.1 | <0.05 | 6 | <0.5 |
| 13280 | Soil | 6 | 206 | 1.93 | 230 | 0.287 | 2 | 3.76 | 0.029 | 0.49 | 0.3 | 0.02 | 8.9 | 0.4 | <0.05 | 12 | 0.8 |

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ACME ANALYTICAL LABORATORIES LTD.

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Client:

Amarc Resources

1020 - 800 W. Pender St.
Vancouver BC V6C 2V6 Canada

Project:

PolyMac

Report Date:

October 20, 2008

Page:

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Part 1

CERTIFICATE OF ANALYSIS

SMI08001014.1

| Analyte | Method | Unit | 1DX15 | |
|---------|--------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V | Ca | |
| | | | ppm | % | ppm | ppm | ppb | ppm | ppm | ppm | ppm | ppm | % | % | |
| | | MDL | 0.1 | 0.1 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 1 | 0.01 | 0.5 | 0.1 | 0.5 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 2 | 0.01 | |
| 13281 | Soil | | 2.5 | 57.1 | 6.4 | 163 | 0.2 | 121.9 | 32.9 | 428 | 5.32 | 34.2 | 0.3 | <0.5 | 1.2 | 23 | 0.6 | 0.5 | 0.6 | 233 | 0.44 | 0.139 |
| 13282 | Soil | | 2.4 | 28.3 | 6.8 | 149 | 0.2 | 97.1 | 25.0 | 375 | 3.54 | 22.6 | 0.3 | <0.5 | 1.0 | 19 | 0.4 | 0.5 | 0.5 | 121 | 0.37 | 0.032 |
| 13283 | Soil | | 2.3 | 73.4 | 5.4 | 170 | 0.1 | 106.4 | 44.1 | 1063 | 4.58 | 17.7 | 0.2 | <0.5 | 0.8 | 22 | 0.4 | 0.4 | 0.6 | 141 | 0.35 | 0.059 |
| 13284 | Soil | | 2.5 | 68.2 | 5.1 | 78 | <0.1 | 120.6 | 27.2 | 587 | 3.76 | 28.5 | 0.4 | <0.5 | 1.0 | 19 | 0.3 | 0.9 | 0.5 | 113 | 0.29 | 0.048 |
| 13285 | Soil | | 22.8 | 31.2 | 4.6 | 82 | <0.1 | 61.9 | 16.5 | 379 | 3.10 | 20.6 | 0.4 | 1.7 | 0.9 | 24 | 0.2 | 2.7 | 0.7 | 95 | 0.33 | 0.036 |
| 13286 | Soil | | 2.7 | 18.4 | 6.1 | 53 | 0.7 | 50.5 | 9.7 | 268 | 2.58 | 7.2 | 0.4 | 1.6 | 0.8 | 37 | 0.5 | 0.5 | 0.2 | 63 | 0.43 | 0.086 |
| 13287 | Soil | | 3.5 | 23.5 | 5.6 | 72 | <0.1 | 98.5 | 24.5 | 1161 | 2.68 | 5.2 | 0.3 | 1.5 | 0.6 | 28 | 1.0 | 0.5 | 0.3 | 63 | 0.35 | 0.058 |
| 13288 | Soil | | 11.4 | 35.6 | 8.4 | 85 | 0.2 | 66.2 | 12.0 | 322 | 2.49 | 6.7 | 0.4 | 1.0 | 0.5 | 23 | 2.7 | 0.5 | 0.5 | 72 | 0.34 | 0.039 |
| 13289 | Soil | | 1.5 | 12.0 | 5.3 | 48 | <0.1 | 44.0 | 8.4 | 245 | 2.22 | 4.5 | 0.3 | 0.9 | 0.6 | 20 | 0.3 | 0.4 | 0.1 | 62 | 0.24 | 0.054 |
| 13290 | Soil | | 2.2 | 13.0 | 5.8 | 33 | <0.1 | 19.8 | 7.4 | 306 | 1.95 | 4.4 | 0.3 | <0.5 | 0.9 | 27 | 0.2 | 0.4 | 0.1 | 57 | 0.31 | 0.047 |
| 13291 | Soil | | 6.6 | 7.5 | 4.7 | 33 | <0.1 | 14.3 | 4.0 | 134 | 1.61 | 2.3 | 0.3 | <0.5 | 0.8 | 27 | 0.2 | 0.3 | 0.1 | 58 | 0.26 | 0.021 |
| 13292 | Soil | | 5.7 | 58.1 | 11.1 | 134 | 0.1 | 122.7 | 24.3 | 687 | 3.91 | 38.3 | 0.9 | 0.6 | 2.8 | 38 | 1.3 | 2.9 | 0.6 | 99 | 0.50 | 0.048 |
| 13293 | Soil | | 4.1 | 16.4 | 5.4 | 46 | <0.1 | 44.2 | 11.6 | 551 | 2.05 | 5.0 | 0.3 | <0.5 | 1.0 | 26 | 0.3 | 0.5 | 0.3 | 58 | 0.31 | 0.026 |
| 13294 | Soil | | 4.7 | 33.6 | 7.1 | 85 | 0.3 | 127.1 | 15.7 | 447 | 2.48 | 7.6 | 0.5 | 1.0 | 1.1 | 33 | 0.8 | 0.6 | 0.4 | 60 | 0.53 | 0.143 |
| 13295 | Soil | | 16.9 | 89.0 | 6.8 | 60 | 0.6 | 213.9 | 10.9 | 734 | 2.44 | 8.7 | 0.7 | 1.2 | 0.4 | 43 | 2.5 | 0.6 | 0.3 | 51 | 0.92 | 0.068 |
| 13296 | Soil | | 11.9 | 144.6 | 6.4 | 139 | 0.7 | 272.1 | 36.6 | 1121 | 4.49 | 23.8 | 0.7 | <0.5 | 1.1 | 36 | 1.7 | 0.7 | 0.8 | 121 | 0.77 | 0.038 |
| 13297 | Soil | | 7.7 | 39.0 | 4.4 | 138 | 0.3 | 86.7 | 32.1 | 495 | 4.66 | 2.2 | 0.2 | <0.5 | 1.1 | 27 | 0.4 | <0.1 | 0.3 | 123 | 0.39 | 0.164 |
| 13298 | Soil | | 3.9 | 37.9 | 8.0 | 172 | 0.2 | 122.9 | 31.6 | 1152 | 4.34 | 8.8 | 0.4 | 0.8 | 1.3 | 37 | 1.4 | 0.4 | 0.5 | 103 | 0.75 | 0.130 |
| 13299 | Soil | | 4.9 | 34.7 | 4.5 | 89 | 0.2 | 99.8 | 19.6 | 332 | 3.63 | 7.8 | 0.3 | 0.8 | 1.2 | 20 | 0.2 | 0.4 | 0.2 | 85 | 0.38 | 0.076 |
| 13501 | Soil | | 6.8 | 134.2 | 14.0 | 201 | 0.2 | 199.0 | 56.0 | 1124 | 5.89 | 70.9 | 0.9 | 0.8 | 2.2 | 20 | 0.9 | 1.8 | 0.7 | 190 | 0.61 | 0.087 |
| 13502 | Soil | | 13.0 | 271.8 | 6.3 | 139 | 2.0 | 342.5 | 25.6 | 1008 | 4.36 | 38.6 | 1.0 | 6.0 | 0.7 | 49 | 1.9 | 2.7 | 0.3 | 83 | 1.58 | 0.122 |
| 13503 | Soil | | 15.9 | 151.3 | 6.6 | 74 | 0.6 | 160.0 | 24.1 | 960 | 3.69 | 18.3 | 1.0 | 2.1 | 1.3 | 26 | 0.3 | 0.9 | 0.2 | 92 | 0.70 | 0.035 |
| 13504 | Soil | | 14.4 | 221.8 | 6.6 | 128 | 0.9 | 202.4 | 41.3 | 2035 | 3.92 | 11.4 | 0.5 | <0.5 | 0.6 | 40 | 2.0 | 0.5 | 0.3 | 88 | 0.96 | 0.059 |
| 13505 | Soil | | 6.2 | 48.6 | 4.3 | 232 | 0.1 | 84.0 | 55.7 | 1580 | 5.24 | 3.6 | 0.1 | <0.5 | 0.4 | 23 | 0.6 | 0.2 | 0.1 | 133 | 0.43 | 0.049 |
| 13506 | Soil | | 12.6 | 59.9 | 4.1 | 66 | <0.1 | 120.8 | 20.5 | 516 | 3.41 | 9.9 | 0.5 | 0.7 | 1.2 | 33 | 0.1 | 0.4 | 0.1 | 94 | 0.67 | 0.057 |
| 13507 | Soil | | 4.4 | 21.0 | 6.4 | 60 | 0.2 | 21.9 | 8.6 | 444 | 2.55 | 7.0 | 0.3 | <0.5 | 0.4 | 35 | 0.6 | 0.4 | <0.1 | 66 | 0.52 | 0.058 |
| 13508 | Soil | | 21.4 | 154.6 | 1.8 | 130 | 0.1 | 211.6 | 40.2 | 578 | 6.64 | 2.1 | 0.2 | <0.5 | 0.6 | 22 | 0.2 | <0.1 | 0.2 | 164 | 0.76 | 0.041 |
| 13509 | Soil | | 15.3 | 179.9 | 24.3 | 210 | 0.8 | 145.7 | 33.4 | 1089 | 6.57 | 20.5 | 1.2 | 2.1 | 2.0 | 41 | 0.9 | 0.3 | 3.3 | 184 | 0.43 | 0.088 |
| 13510 | Soil | | 2.7 | 75.9 | 8.2 | 159 | 0.4 | 103.6 | 33.4 | 1236 | 5.12 | 193.3 | 0.5 | 2.5 | 0.9 | 28 | 2.1 | 5.0 | 2.7 | 118 | 0.52 | 0.157 |
| 13511 | Soil | | 11.9 | 57.8 | 5.7 | 123 | 0.3 | 79.0 | 24.8 | 852 | 5.61 | 7.3 | 0.7 | <0.5 | 2.0 | 26 | 0.4 | 0.4 | 1.0 | 167 | 0.66 | 0.128 |

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Project: PolyMac

Report Date: October 20, 2008

Page: 3 of 13 Part 2

CERTIFICATE OF ANALYSIS

SMI08001014.1

| Method | Analyte | 1DX15 | | | | | | | | | | | | | | | |
|--------|---------|-------|-----|------|-----|-------|-----|------|-------|------|------|------|------|------|-------|-----|------|
| | | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Hg | Sc | Tl | S | Ga | Se |
| | | ppm | ppm | % | ppm | % | ppm | % | % | ppm | ppm | ppm | ppm | ppm | % | ppm | ppm |
| MDL | | 1 | 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 |
| 13281 | Soil | 6 | 182 | 1.81 | 237 | 0.240 | 2 | 3.66 | 0.027 | 0.35 | 0.2 | 0.02 | 8.7 | 0.3 | <0.05 | 13 | <0.5 |
| 13282 | Soil | 5 | 156 | 1.33 | 158 | 0.249 | 2 | 2.66 | 0.017 | 0.22 | 0.2 | 0.03 | 5.7 | 0.2 | <0.05 | 11 | 0.7 |
| 13283 | Soil | 4 | 287 | 1.29 | 329 | 0.253 | 2 | 2.58 | 0.021 | 0.49 | 0.3 | 0.02 | 9.4 | 0.3 | <0.05 | 10 | 0.7 |
| 13284 | Soil | 5 | 147 | 1.42 | 163 | 0.187 | 1 | 2.66 | 0.018 | 0.36 | 0.2 | 0.02 | 6.5 | 0.2 | <0.05 | 8 | <0.5 |
| 13285 | Soil | 6 | 98 | 0.91 | 88 | 0.135 | 2 | 1.79 | 0.026 | 0.05 | 0.6 | 0.01 | 5.1 | <0.1 | <0.05 | 6 | <0.5 |
| 13286 | Soil | 6 | 54 | 0.54 | 70 | 0.079 | 2 | 1.30 | 0.012 | 0.06 | 0.2 | 0.04 | 3.1 | 0.1 | <0.05 | 4 | <0.5 |
| 13287 | Soil | 5 | 72 | 0.59 | 123 | 0.084 | 2 | 1.11 | 0.010 | 0.07 | 0.4 | 0.03 | 3.1 | <0.1 | <0.05 | 5 | <0.5 |
| 13288 | Soil | 5 | 42 | 0.32 | 67 | 0.096 | 2 | 1.08 | 0.012 | 0.09 | 0.4 | 0.05 | 2.7 | <0.1 | <0.05 | 6 | 0.5 |
| 13289 | Soil | 6 | 38 | 0.41 | 46 | 0.065 | 1 | 1.11 | 0.009 | 0.05 | 0.2 | 0.03 | 2.5 | <0.1 | <0.05 | 5 | <0.5 |
| 13290 | Soil | 6 | 31 | 0.34 | 74 | 0.073 | 1 | 0.95 | 0.010 | 0.04 | <0.1 | 0.02 | 2.6 | <0.1 | <0.05 | 4 | <0.5 |
| 13291 | Soil | 6 | 27 | 0.20 | 46 | 0.082 | 2 | 0.78 | 0.010 | 0.04 | <0.1 | 0.01 | 2.3 | <0.1 | <0.05 | 5 | <0.5 |
| 13292 | Soil | 12 | 115 | 1.10 | 166 | 0.126 | 3 | 2.05 | 0.016 | 0.09 | 0.3 | 0.03 | 5.2 | <0.1 | <0.05 | 8 | <0.5 |
| 13293 | Soil | 6 | 54 | 0.49 | 69 | 0.081 | 2 | 0.98 | 0.011 | 0.09 | 0.3 | 0.02 | 2.8 | <0.1 | <0.05 | 4 | <0.5 |
| 13294 | Soil | 7 | 74 | 0.68 | 106 | 0.076 | 3 | 1.38 | 0.011 | 0.11 | 0.4 | 0.03 | 4.0 | 0.1 | <0.05 | 5 | <0.5 |
| 13295 | Soil | 7 | 44 | 0.58 | 137 | 0.033 | 4 | 1.35 | 0.009 | 0.12 | 0.1 | 0.04 | 3.3 | <0.1 | <0.05 | 5 | 0.7 |
| 13296 | Soil | 9 | 172 | 1.74 | 222 | 0.202 | 3 | 3.06 | 0.042 | 0.40 | 0.3 | 0.02 | 7.3 | 0.3 | <0.05 | 10 | <0.5 |
| 13297 | Soil | 8 | 126 | 1.44 | 246 | 0.309 | 2 | 2.99 | 0.021 | 0.58 | 0.2 | 0.03 | 5.0 | 0.5 | <0.05 | 13 | <0.5 |
| 13298 | Soil | 8 | 159 | 1.42 | 335 | 0.207 | 2 | 2.76 | 0.022 | 0.28 | 0.2 | 0.03 | 5.2 | 0.2 | <0.05 | 10 | <0.5 |
| 13299 | Soil | 9 | 80 | 1.06 | 115 | 0.229 | 1 | 2.17 | 0.018 | 0.45 | 0.2 | 0.02 | 3.5 | 0.2 | <0.05 | 7 | <0.5 |
| 13501 | Soil | 12 | 273 | 2.37 | 475 | 0.348 | 3 | 3.80 | 0.037 | 1.54 | 0.2 | 0.01 | 10.8 | 0.8 | <0.05 | 13 | 0.6 |
| 13502 | Soil | 27 | 167 | 1.22 | 217 | 0.093 | 5 | 3.36 | 0.036 | 0.47 | 0.3 | 0.08 | 12.1 | 0.5 | <0.05 | 7 | 1.4 |
| 13503 | Soil | 20 | 139 | 1.18 | 112 | 0.124 | 3 | 2.22 | 0.019 | 0.19 | 0.1 | 0.04 | 8.7 | 0.2 | <0.05 | 6 | 0.9 |
| 13504 | Soil | 18 | 97 | 0.80 | 213 | 0.093 | 2 | 2.48 | 0.019 | 0.30 | 0.1 | 0.08 | 5.6 | 0.2 | <0.05 | 8 | <0.5 |
| 13505 | Soil | 3 | 150 | 1.48 | 162 | 0.454 | 1 | 3.43 | 0.027 | 0.61 | 0.1 | 0.02 | 5.4 | 0.4 | <0.05 | 12 | <0.5 |
| 13506 | Soil | 10 | 125 | 1.27 | 106 | 0.204 | 2 | 2.25 | 0.034 | 0.32 | 0.1 | 0.02 | 5.8 | 0.2 | <0.05 | 6 | <0.5 |
| 13507 | Soil | 7 | 27 | 0.46 | 78 | 0.076 | 2 | 1.32 | 0.014 | 0.08 | <0.1 | 0.03 | 2.8 | <0.1 | <0.05 | 5 | <0.5 |
| 13508 | Soil | 6 | 346 | 3.41 | 114 | 0.489 | <1 | 4.40 | 0.018 | 0.82 | 0.2 | 0.01 | 5.5 | 0.5 | <0.05 | 15 | <0.5 |
| 13509 | Soil | 13 | 203 | 2.31 | 848 | 0.306 | 3 | 4.66 | 0.014 | 1.19 | 0.2 | 0.03 | 10.4 | 0.7 | 0.12 | 17 | 1.4 |
| 13510 | Soil | 9 | 155 | 1.62 | 304 | 0.134 | 3 | 2.82 | 0.016 | 0.57 | 0.4 | 0.03 | 6.5 | 0.3 | <0.05 | 9 | <0.5 |
| 13511 | Soil | 17 | 186 | 3.50 | 456 | 0.389 | 2 | 4.72 | 0.023 | 1.38 | 0.1 | 0.02 | 8.6 | 0.6 | <0.05 | 17 | 0.5 |

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October 20, 2008

Page:

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Part 1

CERTIFICATE OF ANALYSIS

SMI08001014.1

| Method | Analyte | Unit | 1DX15 | |
|--------|---------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V | Ca | |
| | | | ppm | % | ppm | ppm | ppb | ppm | ppm | ppm | ppm | ppm | % | % | |
| | | MDL | 0.1 | 0.1 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 1 | 0.01 | 0.5 | 0.1 | 0.5 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 2 | 0.01 | |
| 13512 | Soil | | 38.6 | 107.5 | 4.8 | 166 | 0.3 | 108.1 | 35.2 | 1257 | 5.26 | 8.6 | 0.9 | <0.5 | 2.5 | 15 | 0.5 | 0.3 | 1.3 | 141 | 0.33 | 0.081 |
| 13513 | Soil | | 1.1 | 38.0 | 1.8 | 192 | 0.1 | 98.0 | 45.3 | 1356 | 5.64 | 1.4 | 0.2 | <0.5 | 1.8 | 17 | 1.1 | <0.1 | 0.4 | 144 | 0.51 | 0.218 |
| 13514 | Soil | | 1.6 | 28.2 | 4.6 | 41 | <0.1 | 54.9 | 10.6 | 300 | 2.31 | 10.5 | 0.4 | 7.4 | 1.2 | 28 | 0.2 | 0.7 | 0.1 | 59 | 0.36 | 0.057 |
| 13515 | Soil | | 1.7 | 11.7 | 6.8 | 171 | 0.3 | 45.9 | 19.2 | 599 | 2.83 | 4.1 | 0.3 | <0.5 | 1.2 | 19 | 0.7 | 0.4 | 0.3 | 64 | 0.27 | 0.168 |
| 13516 | Soil | | 2.1 | 15.0 | 6.8 | 111 | 0.1 | 62.4 | 14.9 | 552 | 2.94 | 5.4 | 0.3 | 1.3 | 1.1 | 26 | 0.7 | 0.5 | 0.3 | 79 | 0.39 | 0.120 |
| 13517 | Soil | | 2.5 | 28.7 | 5.7 | 60 | 0.1 | 88.7 | 15.2 | 472 | 3.22 | 12.0 | 0.3 | 4.4 | 1.1 | 28 | 0.2 | 0.7 | 0.2 | 80 | 0.39 | 0.183 |
| 13518 | Soil | | 2.8 | 33.3 | 6.9 | 86 | 0.2 | 87.0 | 16.7 | 1640 | 3.19 | 4.9 | 0.6 | <0.5 | 1.1 | 30 | 0.7 | 0.5 | 0.2 | 77 | 0.50 | 0.051 |
| 13519 | Soil | | 2.4 | 24.5 | 6.7 | 52 | 0.1 | 58.7 | 10.0 | 258 | 2.66 | 8.2 | 0.5 | <0.5 | 1.1 | 22 | 0.3 | 0.5 | 0.3 | 70 | 0.34 | 0.038 |
| 13520 | Soil | | 1.4 | 10.3 | 4.8 | 58 | <0.1 | 28.8 | 7.1 | 469 | 1.93 | 3.0 | 0.3 | 0.6 | 0.9 | 28 | 0.3 | 0.3 | 0.1 | 54 | 0.32 | 0.053 |
| 13521 | Soil | | 1.5 | 9.2 | 6.1 | 50 | <0.1 | 16.9 | 6.8 | 780 | 1.84 | 3.1 | 0.3 | 1.2 | 0.8 | 24 | 0.2 | 0.3 | 0.1 | 50 | 0.24 | 0.068 |
| 13522 | Soil | | 1.3 | 12.9 | 5.3 | 57 | 0.2 | 38.2 | 7.9 | 249 | 2.38 | 5.1 | 0.4 | 3.1 | 1.0 | 26 | 0.2 | 0.4 | 0.2 | 61 | 0.31 | 0.094 |
| 13523 | Soil | | 1.7 | 27.6 | 6.1 | 130 | <0.1 | 68.6 | 13.4 | 290 | 3.79 | 9.2 | 0.5 | 1.2 | 1.4 | 31 | 0.3 | 0.4 | 0.2 | 88 | 0.38 | 0.144 |
| 13524 | Soil | | 1.3 | 24.8 | 6.2 | 65 | <0.1 | 53.3 | 13.8 | 519 | 2.51 | 7.1 | 0.4 | <0.5 | 1.0 | 28 | 0.2 | 0.5 | 0.1 | 61 | 0.34 | 0.076 |
| 13533 | Soil | | 1.9 | 12.6 | 8.0 | 94 | 0.2 | 18.3 | 6.9 | 219 | 3.01 | 4.5 | 0.3 | <0.5 | 1.0 | 21 | 0.3 | 0.3 | 0.2 | 91 | 0.24 | 0.124 |
| 13534 | Soil | | 33.2 | 320.1 | 9.3 | 126 | 1.8 | 309.2 | 17.4 | 904 | 4.42 | 14.1 | 3.8 | 2.4 | 0.9 | 55 | 1.1 | 1.3 | 0.5 | 87 | 1.00 | 0.110 |
| 13535 | Soil | | 27.1 | 138.1 | 8.6 | 78 | 0.6 | 170.7 | 16.1 | 698 | 3.51 | 11.2 | 1.4 | 1.5 | 1.7 | 34 | 0.3 | 1.0 | 0.4 | 85 | 0.40 | 0.033 |
| 13536 | Soil | | 36.4 | 339.8 | 12.3 | 146 | 1.9 | 346.7 | 22.8 | 1559 | 5.72 | 19.0 | 2.4 | 1.7 | 2.1 | 72 | 1.4 | 2.3 | 0.7 | 93 | 1.31 | 0.100 |
| 13537 | Soil | | 4.8 | 27.2 | 4.7 | 84 | <0.1 | 61.3 | 15.4 | 615 | 3.17 | 4.9 | 0.6 | 1.5 | 1.2 | 38 | 0.3 | 0.4 | <0.1 | 85 | 0.77 | 0.104 |
| 13538 | Soil | | 4.3 | 48.8 | 7.7 | 135 | 0.3 | 70.1 | 18.1 | 1839 | 3.53 | 7.4 | 0.5 | 0.9 | 0.4 | 32 | 1.1 | 0.4 | 0.1 | 93 | 0.99 | 0.066 |
| 13539 | Soil | | 2.8 | 53.1 | 6.4 | 106 | 0.9 | 82.7 | 15.0 | 714 | 3.41 | 7.9 | 0.7 | 1.2 | 0.7 | 36 | 0.5 | 0.5 | 0.1 | 86 | 0.98 | 0.088 |
| 13540 | Soil | | 2.0 | 43.7 | 7.4 | 107 | 0.2 | 64.4 | 16.3 | 762 | 3.56 | 7.3 | 0.5 | 1.1 | 0.6 | 33 | 0.6 | 0.4 | 0.1 | 98 | 0.86 | 0.044 |
| 13541 | Soil | | 1.5 | 33.7 | 5.6 | 67 | <0.1 | 70.4 | 19.0 | 664 | 3.07 | 5.6 | 0.5 | 39.9 | 0.9 | 24 | 0.4 | 0.4 | 0.1 | 74 | 0.55 | 0.069 |
| 13542 | Soil | | 1.7 | 29.0 | 7.9 | 65 | <0.1 | 52.2 | 13.9 | 748 | 2.81 | 8.3 | 0.6 | 2.2 | 1.5 | 33 | 0.5 | 0.6 | <0.1 | 69 | 0.59 | 0.073 |
| 13543 | Soil | | 2.7 | 38.2 | 5.5 | 73 | 0.1 | 81.2 | 18.4 | 534 | 3.31 | 9.1 | 0.5 | 2.7 | 0.7 | 21 | 0.5 | 0.4 | 0.1 | 80 | 0.51 | 0.046 |
| 13544 | Soil | | 1.7 | 59.6 | 6.6 | 75 | 0.3 | 90.2 | 17.1 | 792 | 2.98 | 9.4 | 0.7 | 3.5 | 0.8 | 37 | 1.0 | 0.7 | <0.1 | 67 | 1.22 | 0.068 |
| 13545 | Soil | | 3.2 | 46.0 | 6.2 | 81 | 0.3 | 102.6 | 15.2 | 1544 | 3.02 | 9.1 | 0.8 | 2.5 | 0.4 | 53 | 0.8 | 0.5 | 0.1 | 66 | 2.03 | 0.076 |
| 13546 | Soil | | 2.3 | 75.6 | 8.4 | 128 | 0.7 | 97.2 | 15.2 | 1154 | 3.73 | 9.5 | 0.8 | 1.6 | 0.5 | 48 | 1.8 | 0.6 | 0.1 | 83 | 1.30 | 0.092 |
| 13547 | Soil | | 2.3 | 72.3 | 8.2 | 145 | 0.6 | 113.7 | 15.2 | 856 | 4.09 | 11.7 | 1.0 | 1.5 | 0.6 | 64 | 1.1 | 0.6 | 0.2 | 79 | 1.78 | 0.137 |
| 13548 | Soil | | 1.7 | 38.4 | 5.9 | 76 | 0.1 | 71.8 | 13.1 | 612 | 2.73 | 7.4 | 0.9 | 0.8 | 0.5 | 42 | 0.7 | 0.4 | <0.1 | 64 | 1.39 | 0.057 |
| 13549 | Soil | | 5.4 | 37.4 | 6.4 | 50 | <0.1 | 52.3 | 13.4 | 381 | 2.77 | 4.9 | 5.0 | 1.0 | 0.3 | 40 | 1.3 | 0.4 | 0.1 | 68 | 1.20 | 0.072 |

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1020 - 800 W. Pender St.
Vancouver BC V6C 2V6 Canada

Project: PolyMac

Report Date: October 20, 2008

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CERTIFICATE OF ANALYSIS

SMI08001014.1

| Method | Analyte | 1DX15 | | | | | | | | | | | | | | | |
|--------|---------|-------|-----|------|-----|-------|-----|------|-------|------|------|------|------|------|-------|-----|------|
| | | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Hg | Sc | Tl | S | Ga | Se |
| | | ppm | ppm | % | ppm | % | ppm | % | % | % | ppm | ppm | ppm | ppm | % | ppm | ppm |
| MDL | | 1 | 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 |
| 13512 | Soil | 8 | 143 | 2.30 | 421 | 0.337 | 2 | 4.34 | 0.014 | 0.90 | 0.3 | 0.03 | 10.7 | 0.4 | <0.05 | 15 | 0.5 |
| 13513 | Soil | 13 | 164 | 3.51 | 302 | 0.421 | <1 | 3.91 | 0.026 | 1.34 | 0.2 | 0.01 | 6.8 | 0.3 | <0.05 | 17 | <0.5 |
| 13514 | Soil | 8 | 70 | 0.64 | 70 | 0.086 | 2 | 1.20 | 0.017 | 0.06 | 0.1 | 0.03 | 3.7 | <0.1 | <0.05 | 4 | <0.5 |
| 13515 | Soil | 7 | 91 | 0.57 | 120 | 0.110 | 2 | 1.56 | 0.013 | 0.08 | 0.3 | 0.02 | 2.9 | <0.1 | <0.05 | 8 | <0.5 |
| 13516 | Soil | 6 | 118 | 0.68 | 145 | 0.130 | 2 | 1.46 | 0.016 | 0.08 | 0.4 | 0.03 | 3.4 | <0.1 | <0.05 | 7 | <0.5 |
| 13517 | Soil | 6 | 105 | 0.78 | 144 | 0.090 | 3 | 1.77 | 0.016 | 0.07 | 0.5 | 0.02 | 3.9 | <0.1 | <0.05 | 6 | <0.5 |
| 13518 | Soil | 12 | 82 | 0.74 | 159 | 0.089 | 2 | 2.08 | 0.016 | 0.11 | 0.1 | 0.02 | 4.6 | <0.1 | <0.05 | 7 | <0.5 |
| 13519 | Soil | 8 | 63 | 0.46 | 82 | 0.095 | 1 | 1.66 | 0.015 | 0.07 | 0.2 | 0.02 | 3.1 | <0.1 | <0.05 | 6 | <0.5 |
| 13520 | Soil | 7 | 34 | 0.37 | 75 | 0.095 | 2 | 1.23 | 0.014 | 0.05 | <0.1 | 0.02 | 2.7 | <0.1 | <0.05 | 5 | <0.5 |
| 13521 | Soil | 7 | 31 | 0.24 | 71 | 0.081 | 2 | 1.04 | 0.011 | 0.05 | <0.1 | 0.02 | 2.3 | <0.1 | <0.05 | 5 | <0.5 |
| 13522 | Soil | 7 | 40 | 0.42 | 64 | 0.094 | 2 | 1.40 | 0.015 | 0.06 | 0.2 | 0.02 | 2.7 | <0.1 | <0.05 | 5 | <0.5 |
| 13523 | Soil | 7 | 59 | 0.66 | 127 | 0.095 | 2 | 2.90 | 0.012 | 0.09 | 0.1 | 0.03 | 4.1 | <0.1 | <0.05 | 9 | <0.5 |
| 13524 | Soil | 8 | 58 | 0.63 | 80 | 0.081 | 2 | 1.59 | 0.014 | 0.06 | 0.1 | 0.04 | 3.4 | <0.1 | <0.05 | 5 | <0.5 |
| 13533 | Soil | 7 | 48 | 0.37 | 62 | 0.154 | 2 | 1.65 | 0.014 | 0.07 | 0.2 | 0.04 | 2.8 | <0.1 | <0.05 | 10 | <0.5 |
| 13534 | Soil | 32 | 110 | 1.03 | 262 | 0.037 | 4 | 4.12 | 0.016 | 0.25 | 0.3 | 0.11 | 11.0 | 0.3 | <0.05 | 10 | 1.6 |
| 13535 | Soil | 12 | 79 | 0.83 | 121 | 0.091 | 3 | 2.44 | 0.020 | 0.12 | 0.2 | 0.03 | 6.9 | 0.2 | <0.05 | 7 | <0.5 |
| 13536 | Soil | 23 | 115 | 1.25 | 321 | 0.026 | 3 | 4.59 | 0.019 | 0.28 | 0.2 | 0.06 | 12.1 | 0.4 | <0.05 | 12 | 0.8 |
| 13537 | Soil | 9 | 92 | 1.07 | 112 | 0.147 | 3 | 1.88 | 0.025 | 0.13 | <0.1 | 0.03 | 5.0 | 0.1 | <0.05 | 6 | <0.5 |
| 13538 | Soil | 9 | 94 | 0.86 | 193 | 0.074 | 2 | 2.43 | 0.014 | 0.10 | <0.1 | 0.04 | 4.4 | 0.1 | <0.05 | 8 | <0.5 |
| 13539 | Soil | 10 | 79 | 1.02 | 145 | 0.079 | 3 | 2.44 | 0.018 | 0.15 | <0.1 | 0.05 | 5.8 | 0.1 | <0.05 | 7 | 0.5 |
| 13540 | Soil | 7 | 79 | 0.91 | 146 | 0.092 | 2 | 2.59 | 0.017 | 0.07 | <0.1 | 0.04 | 4.9 | <0.1 | <0.05 | 7 | <0.5 |
| 13541 | Soil | 8 | 98 | 1.08 | 109 | 0.081 | 2 | 1.78 | 0.012 | 0.06 | 0.2 | 0.04 | 4.8 | <0.1 | <0.05 | 5 | <0.5 |
| 13542 | Soil | 11 | 44 | 0.69 | 112 | 0.063 | 2 | 1.53 | 0.017 | 0.06 | <0.1 | 0.03 | 5.9 | <0.1 | <0.05 | 4 | <0.5 |
| 13543 | Soil | 6 | 102 | 1.02 | 108 | 0.089 | 2 | 2.03 | 0.012 | 0.09 | 0.2 | 0.04 | 4.1 | 0.1 | <0.05 | 6 | 0.6 |
| 13544 | Soil | 10 | 79 | 0.98 | 123 | 0.062 | 3 | 1.82 | 0.015 | 0.08 | 0.1 | 0.07 | 6.0 | <0.1 | <0.05 | 5 | <0.5 |
| 13545 | Soil | 11 | 79 | 0.88 | 212 | 0.028 | 3 | 2.19 | 0.011 | 0.09 | <0.1 | 0.07 | 4.8 | 0.1 | 0.07 | 5 | 1.6 |
| 13546 | Soil | 18 | 66 | 0.92 | 202 | 0.019 | 2 | 2.73 | 0.011 | 0.09 | <0.1 | 0.07 | 4.8 | <0.1 | <0.05 | 8 | <0.5 |
| 13547 | Soil | 16 | 73 | 0.95 | 270 | 0.014 | 2 | 3.33 | 0.010 | 0.12 | 0.1 | 0.10 | 6.2 | 0.1 | 0.06 | 8 | 1.0 |
| 13548 | Soil | 7 | 70 | 0.84 | 106 | 0.047 | 3 | 1.75 | 0.011 | 0.06 | <0.1 | 0.06 | 4.4 | <0.1 | <0.05 | 5 | <0.5 |
| 13549 | Soil | 8 | 67 | 0.63 | 63 | 0.028 | 2 | 1.72 | 0.011 | 0.06 | 0.1 | 0.09 | 4.0 | <0.1 | 0.06 | 5 | 2.1 |

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Report Date:

October 20, 2008

Page:

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Part 1

CERTIFICATE OF ANALYSIS

SMI08001014.1

| Method | Analyte | 1DX15 | | | | | | | | | | | | | | | | | | | |
|--------|---------|-------|-------|-----|-----|------|-------|------|------|------|------|-----|------|-----|-----|-----|-----|------|-----|------|-------|
| | | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V | Ca | |
| | | ppm | ppm | ppm | ppm | ppm | ppm | ppm | ppm | % | ppm | ppm | ppb | ppm | ppm | ppm | ppm | ppm | % | % | |
| MDL | Unit | 0.1 | 0.1 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 1 | 0.01 | 0.5 | 0.1 | 0.5 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 2 | 0.01 | 0.001 |
| 13550 | Soil | 1.5 | 33.5 | 5.8 | 72 | 0.3 | 77.2 | 13.1 | 487 | 2.99 | 7.4 | 0.4 | 0.8 | 0.6 | 46 | 0.7 | 0.6 | <0.1 | 72 | 1.19 | 0.046 |
| 13551 | Soil | 1.3 | 13.9 | 6.2 | 76 | <0.1 | 28.8 | 8.8 | 310 | 2.75 | 4.8 | 0.3 | 2.8 | 0.8 | 18 | 0.6 | 0.4 | <0.1 | 81 | 0.23 | 0.021 |
| 13552 | Soil | 1.3 | 26.0 | 5.8 | 58 | <0.1 | 48.3 | 10.9 | 335 | 2.94 | 6.8 | 0.3 | 1.4 | 0.9 | 22 | 0.2 | 0.6 | <0.1 | 71 | 0.29 | 0.046 |
| 13553 | Soil | 1.7 | 18.6 | 6.3 | 108 | 0.1 | 61.3 | 12.6 | 344 | 3.59 | 5.9 | 0.3 | 2.7 | 0.7 | 19 | 0.6 | 0.4 | 0.1 | 90 | 0.37 | 0.153 |
| 13554 | Soil | 4.9 | 15.8 | 6.1 | 64 | 0.1 | 38.4 | 7.8 | 217 | 2.31 | 4.9 | 0.3 | 0.9 | 0.4 | 21 | 0.6 | 0.3 | 0.1 | 74 | 0.26 | 0.032 |
| 13555 | Soil | 1.3 | 19.7 | 6.2 | 88 | <0.1 | 73.3 | 15.8 | 318 | 3.44 | 5.7 | 0.2 | 1.3 | 0.8 | 15 | 0.6 | 0.4 | 0.1 | 89 | 0.28 | 0.103 |
| 13556 | Soil | 1.2 | 30.3 | 6.6 | 67 | <0.1 | 52.4 | 15.2 | 568 | 2.88 | 7.4 | 0.4 | 2.4 | 1.2 | 36 | 0.5 | 0.6 | <0.1 | 66 | 0.45 | 0.068 |
| 13601 | Soil | 1.4 | 34.5 | 6.9 | 121 | 0.1 | 59.8 | 14.8 | 521 | 3.03 | 9.7 | 0.4 | 0.9 | 0.7 | 29 | 0.5 | 0.3 | 0.2 | 77 | 0.42 | 0.053 |
| 13602 | Soil | 2.2 | 14.6 | 8.8 | 165 | <0.1 | 71.4 | 14.4 | 315 | 2.89 | 3.3 | 0.2 | 1.3 | 0.9 | 13 | 1.1 | 0.4 | 0.7 | 75 | 0.29 | 0.058 |
| 13603 | Soil | 1.1 | 17.3 | 5.2 | 61 | <0.1 | 34.2 | 7.7 | 213 | 2.49 | 6.7 | 0.3 | <0.5 | 0.7 | 23 | 0.3 | 0.3 | 0.1 | 67 | 0.26 | 0.042 |
| 13604 | Soil | 6.7 | 37.1 | 6.7 | 61 | <0.1 | 100.0 | 20.3 | 602 | 3.56 | 14.1 | 0.5 | 1.0 | 1.0 | 27 | 0.4 | 0.7 | 0.3 | 82 | 0.35 | 0.041 |
| 13605 | Soil | 5.9 | 43.5 | 6.3 | 59 | <0.1 | 118.1 | 16.7 | 503 | 3.21 | 9.4 | 0.7 | 0.8 | 1.0 | 37 | 0.2 | 0.5 | 0.2 | 75 | 0.60 | 0.022 |
| 13606 | Soil | 11.6 | 25.2 | 4.9 | 50 | <0.1 | 72.0 | 16.7 | 737 | 2.85 | 10.9 | 0.6 | <0.5 | 1.6 | 24 | 0.3 | 0.8 | 0.5 | 65 | 0.34 | 0.049 |
| 13608 | Soil | 6.9 | 108.5 | 7.5 | 108 | 0.7 | 149.1 | 23.7 | 1323 | 3.86 | 12.0 | 1.7 | 1.4 | 0.7 | 49 | 1.9 | 0.6 | 0.3 | 86 | 0.78 | 0.071 |
| 13609 | Soil | 2.3 | 30.6 | 5.9 | 58 | 0.1 | 86.3 | 17.1 | 600 | 2.59 | 11.0 | 0.6 | 0.7 | 1.0 | 28 | 0.8 | 0.7 | 0.2 | 69 | 0.53 | 0.060 |
| 13610 | Soil | 7.5 | 30.8 | 6.0 | 92 | <0.1 | 71.2 | 17.8 | 777 | 3.12 | 9.3 | 0.8 | 1.3 | 0.9 | 25 | 0.7 | 0.6 | 0.4 | 77 | 0.57 | 0.039 |
| 13611 | Soil | 2.3 | 41.7 | 6.8 | 66 | 0.1 | 99.7 | 18.6 | 546 | 3.04 | 11.6 | 0.5 | 1.5 | 0.7 | 29 | 0.8 | 0.7 | 0.2 | 74 | 0.55 | 0.045 |
| 13613 | Soil | 14.8 | 43.3 | 6.9 | 59 | 0.2 | 86.8 | 18.3 | 820 | 3.01 | 9.7 | 2.8 | 3.6 | 1.1 | 29 | 0.6 | 0.7 | 0.3 | 71 | 0.31 | 0.062 |
| 13614 | Soil | 2.6 | 22.4 | 6.7 | 83 | 0.2 | 86.3 | 19.1 | 702 | 3.12 | 6.8 | 0.4 | 0.7 | 0.5 | 29 | 1.3 | 0.4 | 0.1 | 77 | 0.44 | 0.143 |
| 13615 | Soil | 5.2 | 38.8 | 6.1 | 82 | 0.2 | 119.3 | 21.3 | 604 | 3.23 | 9.7 | 0.8 | 1.5 | 1.0 | 27 | 0.5 | 0.8 | 0.2 | 76 | 0.49 | 0.066 |
| 13616 | Soil | 2.6 | 29.6 | 5.9 | 67 | 0.2 | 93.1 | 17.8 | 589 | 2.93 | 10.5 | 0.5 | 1.8 | 0.9 | 29 | 0.4 | 0.7 | 0.2 | 72 | 0.50 | 0.078 |
| 13617 | Soil | 7.9 | 112.4 | 7.2 | 115 | 0.6 | 177.3 | 22.4 | 815 | 3.84 | 14.7 | 3.2 | 2.0 | 1.1 | 34 | 5.0 | 1.0 | 0.3 | 83 | 0.89 | 0.055 |
| 13619 | Soil | 3.6 | 33.7 | 7.7 | 207 | 0.3 | 96.1 | 24.9 | 1203 | 2.92 | 6.2 | 0.3 | 0.6 | 0.3 | 29 | 6.2 | 0.5 | 0.2 | 63 | 0.65 | 0.149 |
| 13620 | Soil | 15.4 | 39.3 | 6.5 | 84 | 0.1 | 76.5 | 18.7 | 1191 | 3.16 | 11.0 | 0.7 | 2.2 | 2.0 | 32 | 1.1 | 1.0 | 0.7 | 71 | 0.54 | 0.052 |
| 13621 | Soil | 4.8 | 38.6 | 6.4 | 98 | 0.2 | 94.0 | 23.7 | 1175 | 3.30 | 9.6 | 0.4 | <0.5 | 0.4 | 29 | 3.1 | 0.6 | 0.3 | 75 | 0.45 | 0.071 |
| 13622 | Soil | 2.0 | 38.1 | 6.9 | 88 | <0.1 | 110.5 | 20.8 | 676 | 3.39 | 12.6 | 0.5 | 2.7 | 1.4 | 36 | 0.5 | 1.0 | 0.2 | 79 | 0.68 | 0.099 |
| 13623 | Soil | 2.1 | 50.6 | 5.9 | 135 | 0.1 | 110.7 | 30.2 | 425 | 4.34 | 11.3 | 0.3 | <0.5 | 1.5 | 20 | 0.6 | 0.3 | 0.5 | 133 | 0.46 | 0.106 |
| 13624 | Soil | 6.6 | 39.5 | 6.0 | 57 | 0.2 | 240.1 | 37.8 | 1292 | 3.47 | 10.1 | 0.3 | <0.5 | 0.8 | 24 | 0.6 | 0.4 | 0.6 | 72 | 0.34 | 0.040 |
| 13625 | Soil | 3.9 | 30.4 | 7.7 | 132 | 0.3 | 116.3 | 37.8 | 3979 | 2.08 | 1.7 | 0.2 | 0.7 | 0.2 | 34 | 3.9 | 0.3 | 0.4 | 43 | 0.56 | 0.075 |
| 13626 | Soil | 1.9 | 22.9 | 7.5 | 223 | 0.3 | 43.5 | 20.8 | 819 | 2.27 | 2.9 | 0.2 | 1.0 | 0.6 | 20 | 1.9 | 0.2 | 0.3 | 53 | 0.35 | 0.104 |

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Project: PolyMac

Report Date: October 20, 2008

Page: 5 of 13 Part 2

CERTIFICATE OF ANALYSIS

SMI08001014.1

| Method | Analyte | 1DX15 | | | | | | | | | | | | | | | |
|--------|---------|-------|-----|------|-----|-------|-----|------|-------|------|------|-------|-----|------|-------|-----|------|
| | | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Hg | Sc | Tl | S | Ga | Se |
| | | ppm | ppm | % | ppm | % | ppm | % | % | % | ppm | ppm | ppm | ppm | % | ppm | ppm |
| MDL | | 1 | 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 |
| 13550 | Soil | 6 | 85 | 0.87 | 143 | 0.071 | 3 | 1.52 | 0.012 | 0.07 | <0.1 | 0.04 | 4.2 | <0.1 | <0.05 | 5 | 0.6 |
| 13551 | Soil | 5 | 46 | 0.52 | 93 | 0.066 | 2 | 1.74 | 0.010 | 0.03 | <0.1 | 0.02 | 3.4 | <0.1 | <0.05 | 6 | <0.5 |
| 13552 | Soil | 6 | 63 | 0.74 | 80 | 0.081 | 2 | 1.65 | 0.010 | 0.04 | 0.1 | 0.02 | 3.3 | <0.1 | <0.05 | 5 | <0.5 |
| 13553 | Soil | 5 | 95 | 0.83 | 86 | 0.102 | 2 | 1.84 | 0.009 | 0.07 | 0.1 | 0.03 | 3.4 | <0.1 | <0.05 | 7 | <0.5 |
| 13554 | Soil | 5 | 57 | 0.51 | 103 | 0.081 | 1 | 1.29 | 0.008 | 0.04 | <0.1 | 0.02 | 2.5 | <0.1 | <0.05 | 7 | <0.5 |
| 13555 | Soil | 4 | 89 | 1.02 | 69 | 0.119 | <1 | 2.02 | 0.009 | 0.04 | 0.2 | 0.02 | 3.4 | <0.1 | <0.05 | 7 | <0.5 |
| 13556 | Soil | 8 | 60 | 0.80 | 85 | 0.080 | 2 | 1.63 | 0.014 | 0.05 | <0.1 | 0.03 | 4.8 | <0.1 | <0.05 | 5 | <0.5 |
| 13601 | Soil | 7 | 76 | 0.84 | 124 | 0.078 | 2 | 1.98 | 0.014 | 0.08 | 0.2 | 0.02 | 4.2 | <0.1 | <0.05 | 7 | <0.5 |
| 13602 | Soil | 6 | 138 | 0.63 | 90 | 0.151 | 2 | 1.28 | 0.013 | 0.07 | 0.3 | 0.01 | 3.0 | <0.1 | <0.05 | 8 | <0.5 |
| 13603 | Soil | 6 | 47 | 0.53 | 79 | 0.060 | 2 | 1.51 | 0.013 | 0.04 | 0.1 | 0.03 | 3.4 | <0.1 | <0.05 | 5 | <0.5 |
| 13604 | Soil | 6 | 133 | 1.15 | 106 | 0.117 | 2 | 1.95 | 0.016 | 0.16 | 0.2 | 0.03 | 4.1 | 0.1 | <0.05 | 7 | <0.5 |
| 13605 | Soil | 9 | 107 | 0.92 | 102 | 0.071 | 2 | 1.63 | 0.015 | 0.09 | <0.1 | 0.02 | 5.3 | <0.1 | <0.05 | 5 | <0.5 |
| 13606 | Soil | 6 | 83 | 0.84 | 119 | 0.083 | 2 | 1.38 | 0.015 | 0.11 | 0.3 | 0.02 | 3.8 | <0.1 | <0.05 | 4 | <0.5 |
| 13608 | Soil | 16 | 106 | 1.08 | 186 | 0.054 | 3 | 2.45 | 0.015 | 0.16 | 0.1 | 0.05 | 6.3 | 0.2 | <0.05 | 7 | <0.5 |
| 13609 | Soil | 8 | 94 | 0.86 | 97 | 0.083 | 2 | 1.36 | 0.019 | 0.11 | <0.1 | 0.03 | 4.4 | 0.1 | <0.05 | 5 | <0.5 |
| 13610 | Soil | 5 | 94 | 0.73 | 107 | 0.099 | 3 | 1.46 | 0.011 | 0.18 | 0.3 | 0.02 | 3.5 | <0.1 | <0.05 | 6 | <0.5 |
| 13611 | Soil | 9 | 107 | 0.98 | 113 | 0.070 | 3 | 1.67 | 0.015 | 0.11 | 0.1 | 0.04 | 5.3 | 0.1 | <0.05 | 5 | <0.5 |
| 13613 | Soil | 14 | 100 | 0.85 | 114 | 0.049 | 2 | 1.65 | 0.014 | 0.11 | 0.2 | 0.03 | 4.2 | <0.1 | <0.05 | 6 | <0.5 |
| 13614 | Soil | 6 | 134 | 0.64 | 138 | 0.066 | 2 | 1.65 | 0.012 | 0.09 | 0.1 | 0.04 | 3.2 | <0.1 | <0.05 | 7 | <0.5 |
| 13615 | Soil | 7 | 119 | 1.06 | 118 | 0.080 | 2 | 1.62 | 0.016 | 0.15 | 0.2 | 0.03 | 4.8 | 0.2 | 0.05 | 6 | <0.5 |
| 13616 | Soil | 7 | 115 | 1.12 | 83 | 0.089 | 3 | 1.52 | 0.015 | 0.16 | <0.1 | 0.02 | 4.5 | 0.1 | <0.05 | 5 | <0.5 |
| 13617 | Soil | 12 | 132 | 1.15 | 146 | 0.077 | 2 | 2.48 | 0.016 | 0.22 | 0.2 | 0.03 | 6.8 | 0.2 | <0.05 | 7 | <0.5 |
| 13619 | Soil | 6 | 117 | 0.77 | 150 | 0.067 | 2 | 1.55 | 0.013 | 0.20 | 0.2 | <0.01 | 3.1 | 0.1 | <0.05 | 6 | <0.5 |
| 13620 | Soil | 7 | 87 | 0.84 | 171 | 0.090 | 2 | 1.53 | 0.016 | 0.16 | 0.3 | 0.04 | 4.1 | 0.1 | <0.05 | 5 | <0.5 |
| 13621 | Soil | 6 | 123 | 0.95 | 151 | 0.085 | 2 | 1.82 | 0.013 | 0.25 | 0.2 | 0.03 | 3.5 | 0.1 | <0.05 | 6 | <0.5 |
| 13622 | Soil | 8 | 123 | 1.34 | 103 | 0.085 | 3 | 1.75 | 0.024 | 0.17 | 0.1 | 0.03 | 5.7 | 0.2 | <0.05 | 5 | <0.5 |
| 13623 | Soil | 10 | 126 | 2.14 | 111 | 0.243 | 1 | 3.31 | 0.017 | 0.28 | 0.3 | 0.02 | 5.5 | 0.2 | <0.05 | 12 | <0.5 |
| 13624 | Soil | 5 | 198 | 1.43 | 134 | 0.100 | 2 | 1.58 | 0.020 | 0.14 | 1.0 | 0.01 | 4.1 | 0.1 | 0.06 | 6 | <0.5 |
| 13625 | Soil | 4 | 109 | 0.59 | 266 | 0.057 | 2 | 0.99 | 0.009 | 0.09 | 0.6 | 0.05 | 2.0 | 0.1 | 0.12 | 5 | <0.5 |
| 13626 | Soil | 5 | 70 | 0.54 | 157 | 0.090 | 1 | 1.16 | 0.012 | 0.09 | 0.2 | 0.02 | 2.9 | <0.1 | 0.06 | 7 | <0.5 |

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Project: PolyMac
Report Date: October 20, 2008

Page: 6 of 13 Part 1

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SMI08001014.1

| Method | Analyte | 1DX15 | 1DX15 |
|--------|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| | | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V | Ca |
| | | Unit | ppm | % | ppm | ppm | ppb | ppm | ppm | ppm | ppm | ppm | ppm | % |
| | | MDL | 0.1 | 0.1 | 0.1 | 1 | 0.1 | 0.1 | 1 | 0.01 | 0.5 | 0.1 | 0.5 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 2 | 0.01 |
| 13627 | Soil | 1.6 | 56.4 | 6.8 | 257 | 0.2 | 150.8 | 30.4 | 413 | 3.97 | 36.4 | 0.3 | 0.6 | 1.0 | 21 | 0.6 | 0.5 | 0.5 | 97 | 0.37 |
| 13628 | Soil | 2.1 | 15.4 | 5.6 | 104 | 0.2 | 47.3 | 15.5 | 1148 | 2.13 | 3.0 | 0.3 | <0.5 | 0.5 | 30 | 0.8 | 0.2 | 0.3 | 51 | 0.50 |
| 13629 | Soil | L.N.R. | |
| 13630 | Soil | L.N.R. | |
| 13631 | Soil | L.N.R. | |
| 13632 | Soil | L.N.R. | |
| 13633 | Soil | L.N.R. | |
| 13634 | Soil | L.N.R. | |
| 13635 | Soil | 3.1 | 27.6 | 4.9 | 57 | 0.1 | 53.0 | 12.0 | 487 | 2.36 | 5.6 | 0.4 | 0.9 | 1.0 | 19 | 0.2 | 0.3 | 0.2 | 55 | 0.21 |
| 13636 | Soil | 4.7 | 29.2 | 6.4 | 83 | <0.1 | 81.0 | 16.4 | 432 | 3.44 | 13.6 | 0.4 | 1.2 | 0.8 | 17 | 0.6 | 0.6 | 0.5 | 92 | 0.20 |
| 13637 | Soil | 0.8 | 5.6 | 4.4 | 55 | <0.1 | 10.1 | 3.2 | 115 | 1.66 | 2.5 | 0.2 | <0.5 | 0.5 | 21 | 0.3 | 0.2 | 0.1 | 47 | 0.24 |
| 13638 | Soil | 1.5 | 16.3 | 6.0 | 104 | <0.1 | 23.2 | 6.6 | 208 | 2.25 | 4.3 | 0.2 | <0.5 | 0.8 | 19 | 0.7 | 0.3 | 0.2 | 58 | 0.22 |
| 13639 | Soil | 1.5 | 10.6 | 5.7 | 99 | <0.1 | 59.4 | 16.6 | 759 | 2.99 | 2.2 | 0.2 | <0.5 | 0.7 | 17 | 0.3 | 0.2 | 0.2 | 65 | 0.24 |
| 13640 | Soil | 1.5 | 26.1 | 5.3 | 66 | 0.3 | 31.5 | 7.3 | 372 | 2.23 | 3.7 | 0.4 | <0.5 | 0.4 | 18 | 0.4 | 0.4 | 0.1 | 53 | 0.18 |
| 13641 | Soil | 5.9 | 122.6 | 9.4 | 86 | 0.5 | 133.4 | 15.9 | 1578 | 3.41 | 7.9 | 1.4 | 1.4 | 0.6 | 52 | 1.4 | 0.6 | 0.2 | 66 | 0.70 |
| 13642 | Soil | 1.0 | 8.5 | 4.7 | 36 | <0.1 | 14.6 | 2.7 | 152 | 1.35 | 1.0 | 0.2 | 0.9 | 0.5 | 21 | 0.4 | 0.2 | 0.1 | 41 | 0.26 |
| 13643 | Soil | 1.6 | 18.1 | 5.3 | 101 | 0.1 | 174.5 | 17.1 | 327 | 3.83 | 11.1 | 0.3 | <0.5 | 0.7 | 17 | 0.4 | 0.8 | <0.1 | 77 | 0.30 |
| 13644 | Soil | 1.7 | 11.5 | 5.5 | 122 | 0.1 | 183.1 | 18.0 | 275 | 3.93 | 8.0 | 0.3 | <0.5 | 0.5 | 13 | 0.4 | 0.7 | 0.1 | 78 | 0.18 |
| 13645 | Soil | 1.4 | 23.2 | 5.9 | 104 | 0.2 | 104.2 | 17.6 | 424 | 3.29 | 11.9 | 0.5 | 0.9 | 0.9 | 24 | 0.8 | 0.8 | <0.1 | 70 | 0.37 |
| 13646 | Soil | 1.5 | 26.0 | 4.9 | 72 | 0.1 | 404.4 | 27.5 | 488 | 3.74 | 14.4 | 0.7 | 687.7 | 1.0 | 18 | 0.4 | 0.8 | <0.1 | 71 | 0.33 |
| 13647 | Soil | 1.7 | 37.3 | 6.1 | 76 | 0.1 | 247.8 | 25.5 | 735 | 3.61 | 16.4 | 0.8 | 2.2 | 1.3 | 22 | 0.4 | 0.8 | <0.1 | 71 | 0.38 |
| 13648 | Soil | 1.6 | 35.1 | 5.8 | 68 | <0.1 | 168.7 | 22.1 | 679 | 3.61 | 18.7 | 0.7 | 0.6 | 1.3 | 25 | 0.3 | 0.9 | <0.1 | 68 | 0.39 |
| 13649 | Soil | 2.4 | 27.9 | 7.5 | 69 | <0.1 | 230.1 | 22.2 | 861 | 4.49 | 22.3 | 0.8 | 1.0 | 1.5 | 20 | 0.5 | 1.0 | 0.4 | 72 | 0.38 |
| 13650 | Soil | 1.3 | 19.3 | 5.3 | 85 | 0.2 | 51.0 | 10.0 | 478 | 2.44 | 8.7 | 0.3 | 0.9 | 0.6 | 22 | 0.5 | 0.7 | <0.1 | 56 | 0.44 |
| 13651 | Soil | 1.2 | 22.7 | 4.9 | 65 | <0.1 | 47.8 | 9.6 | 310 | 2.74 | 9.2 | 0.4 | 1.6 | 1.1 | 24 | 0.2 | 0.7 | <0.1 | 62 | 0.34 |
| 13652 | Soil | 2.6 | 39.6 | 8.0 | 79 | 0.2 | 216.7 | 27.1 | 1039 | 4.30 | 28.7 | 0.8 | 20.3 | 1.5 | 27 | 0.5 | 1.4 | <0.1 | 72 | 0.56 |
| 13653 | Soil | 1.6 | 24.3 | 5.4 | 73 | <0.1 | 219.8 | 24.2 | 414 | 3.75 | 25.9 | 0.4 | 1.6 | 1.1 | 16 | 0.2 | 0.9 | <0.1 | 66 | 0.19 |
| 13654 | Soil | 2.0 | 24.3 | 6.0 | 91 | <0.1 | 246.1 | 25.7 | 463 | 4.15 | 32.8 | 0.3 | 1.0 | 1.1 | 13 | 0.3 | 1.0 | <0.1 | 70 | 0.18 |
| 13655 | Soil | 1.7 | 38.9 | 7.2 | 85 | <0.1 | 122.5 | 18.1 | 849 | 3.77 | 19.9 | 0.5 | 1.1 | 1.3 | 35 | 0.3 | 1.3 | <0.1 | 69 | 0.65 |
| 13656 | Soil | 2.0 | 59.0 | 8.1 | 80 | 0.1 | 105.9 | 17.6 | 685 | 4.31 | 34.0 | 0.5 | 4.8 | 1.4 | 27 | 0.5 | 1.9 | 0.1 | 71 | 0.50 |

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Project: PolyMac

Report Date: October 20, 2008

Page: 6 of 13 Part 2

CERTIFICATE OF ANALYSIS

SMI08001014.1

| Method | Analyte | 1DX15 | |
|--------|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|------|
| | | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Hg | Sc | Tl | S | Ga | Se |
| | | ppm | ppm | % | ppm | % | ppm | % | % | % | ppm | ppm | ppm | ppm | % | ppm | ppm |
| MDL | | 1 | 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 |
| 13627 | Soil | 6 | 150 | 1.42 | 169 | 0.169 | 1 | 2.61 | 0.015 | 0.22 | 0.4 | 0.03 | 4.8 | 0.2 | 0.06 | 11 | <0.5 |
| 13628 | Soil | 6 | 68 | 0.54 | 183 | 0.071 | 3 | 1.16 | 0.014 | 0.14 | 0.3 | 0.03 | 2.6 | <0.1 | <0.05 | 5 | <0.5 |
| 13629 | Soil | L.N.R. | |
| 13630 | Soil | L.N.R. | |
| 13631 | Soil | L.N.R. | |
| 13632 | Soil | L.N.R. | |
| 13633 | Soil | L.N.R. | |
| 13634 | Soil | L.N.R. | |
| 13635 | Soil | 6 | 45 | 0.55 | 105 | 0.056 | <1 | 1.50 | 0.018 | 0.07 | <0.1 | 0.02 | 3.2 | <0.1 | <0.05 | 5 | <0.5 |
| 13636 | Soil | 5 | 110 | 0.78 | 99 | 0.114 | 2 | 1.72 | 0.021 | 0.07 | 0.2 | 0.03 | 3.3 | <0.1 | <0.05 | 7 | <0.5 |
| 13637 | Soil | 4 | 21 | 0.18 | 63 | 0.053 | <1 | 0.72 | 0.013 | 0.04 | 0.1 | 0.02 | 1.7 | <0.1 | <0.05 | 4 | <0.5 |
| 13638 | Soil | 5 | 35 | 0.35 | 90 | 0.075 | 2 | 0.98 | 0.010 | 0.07 | 0.1 | 0.01 | 2.3 | <0.1 | <0.05 | 5 | <0.5 |
| 13639 | Soil | 6 | 88 | 0.75 | 111 | 0.146 | 1 | 1.89 | 0.016 | 0.11 | 0.1 | 0.03 | 2.6 | <0.1 | <0.05 | 9 | <0.5 |
| 13640 | Soil | 17 | 35 | 0.42 | 110 | 0.044 | 2 | 1.31 | 0.010 | 0.05 | 0.2 | 0.04 | 2.7 | <0.1 | <0.05 | 5 | <0.5 |
| 13641 | Soil | 35 | 55 | 0.78 | 265 | 0.029 | 2 | 2.46 | 0.018 | 0.13 | 0.1 | 0.04 | 5.1 | <0.1 | 0.06 | 7 | 0.6 |
| 13642 | Soil | 7 | 25 | 0.15 | 74 | 0.056 | 2 | 0.61 | 0.010 | 0.06 | 0.2 | 0.01 | 1.6 | <0.1 | <0.05 | 4 | <0.5 |
| 13643 | Soil | 5 | 146 | 1.19 | 98 | 0.036 | 3 | 1.48 | 0.015 | 0.05 | <0.1 | 0.02 | 3.1 | <0.1 | <0.05 | 5 | <0.5 |
| 13644 | Soil | 4 | 175 | 0.95 | 79 | 0.043 | 2 | 1.32 | 0.007 | 0.07 | <0.1 | 0.02 | 2.1 | <0.1 | <0.05 | 6 | <0.5 |
| 13645 | Soil | 7 | 64 | 0.91 | 157 | 0.039 | 3 | 2.13 | 0.018 | 0.08 | <0.1 | 0.03 | 4.6 | <0.1 | <0.05 | 5 | <0.5 |
| 13646 | Soil | 7 | 208 | 1.59 | 103 | 0.067 | 4 | 1.75 | 0.017 | 0.05 | 0.1 | 0.02 | 5.0 | <0.1 | <0.05 | 5 | <0.5 |
| 13647 | Soil | 11 | 159 | 1.43 | 103 | 0.069 | 2 | 1.57 | 0.019 | 0.09 | <0.1 | 0.04 | 6.2 | 0.1 | <0.05 | 5 | 0.5 |
| 13648 | Soil | 11 | 171 | 1.55 | 70 | 0.070 | 3 | 1.41 | 0.012 | 0.06 | <0.1 | 0.06 | 5.0 | <0.1 | <0.05 | 4 | 0.5 |
| 13649 | Soil | 6 | 165 | 1.84 | 127 | 0.039 | 4 | 2.37 | 0.015 | 0.05 | <0.1 | 0.03 | 5.1 | 0.1 | <0.05 | 6 | <0.5 |
| 13650 | Soil | 6 | 55 | 0.63 | 118 | 0.043 | 3 | 1.35 | 0.009 | 0.06 | <0.1 | 0.05 | 3.1 | <0.1 | 0.06 | 4 | 0.6 |
| 13651 | Soil | 8 | 53 | 0.67 | 89 | 0.054 | 1 | 1.29 | 0.024 | 0.05 | <0.1 | 0.03 | 4.5 | <0.1 | <0.05 | 4 | <0.5 |
| 13652 | Soil | 11 | 188 | 1.28 | 159 | 0.042 | 3 | 1.75 | 0.011 | 0.08 | <0.1 | 0.05 | 7.0 | 0.2 | <0.05 | 5 | 1.1 |
| 13653 | Soil | 6 | 217 | 1.30 | 87 | 0.047 | 2 | 1.86 | 0.011 | 0.04 | <0.1 | 0.02 | 3.8 | <0.1 | <0.05 | 5 | <0.5 |
| 13654 | Soil | 6 | 246 | 1.17 | 111 | 0.042 | 3 | 1.91 | 0.007 | 0.05 | <0.1 | 0.02 | 4.0 | 0.1 | <0.05 | 6 | <0.5 |
| 13655 | Soil | 11 | 78 | 1.20 | 149 | 0.042 | 5 | 1.76 | 0.022 | 0.14 | <0.1 | 0.05 | 6.0 | 0.1 | <0.05 | 5 | 0.6 |
| 13656 | Soil | 17 | 81 | 0.94 | 92 | 0.047 | 2 | 1.28 | 0.013 | 0.05 | <0.1 | 0.06 | 6.7 | 0.2 | <0.05 | 4 | 1.1 |

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Report Date:

October 20, 2008

Page:

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Part 1

CERTIFICATE OF ANALYSIS

SMI08001014.1

| Method Analyte Unit MDL | 1DX15 | | |
|----------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|-------|
| | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V | Ca | | |
| | ppm | % | ppm | ppm | ppb | ppm | ppm | ppm | ppm | ppm | % | % | | |
| | 0.1 | 0.1 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 1 | 0.01 | 0.5 | 0.1 | 0.5 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 2 | 0.01 | | |
| 13657 | Soil | 1.7 | 49.2 | 11.4 | 79 | 0.4 | 327.8 | 24.1 | 951 | 4.41 | 40.7 | 1.0 | 10.4 | 1.7 | 33 | 1.4 | 1.2 | 0.2 | 78 | 0.92 | 0.047 |
| 13658 | Soil | 1.2 | 46.0 | 7.3 | 85 | 0.3 | 272.4 | 22.8 | 898 | 3.72 | 23.2 | 0.4 | 2.8 | 1.1 | 33 | 0.5 | 0.9 | <0.1 | 70 | 0.75 | 0.042 |
| 13659 | Soil | 2.1 | 17.0 | 6.2 | 149 | 0.2 | 107.0 | 17.9 | 433 | 3.93 | 27.5 | 0.3 | 0.6 | 0.8 | 13 | 0.5 | 1.2 | 0.1 | 73 | 0.16 | 0.039 |
| 13660 | Soil | 2.3 | 33.3 | 8.1 | 106 | 0.3 | 271.0 | 20.4 | 568 | 4.32 | 49.5 | 0.6 | 0.7 | 1.3 | 17 | 0.5 | 1.9 | 0.1 | 63 | 0.26 | 0.079 |
| 13661 | Soil | 1.6 | 35.2 | 6.8 | 84 | 0.2 | 135.0 | 16.5 | 521 | 3.66 | 25.7 | 0.7 | 3.0 | 1.3 | 23 | 0.4 | 1.5 | <0.1 | 66 | 0.42 | 0.053 |
| 13662 | Soil | 1.6 | 34.7 | 6.2 | 85 | 0.2 | 169.5 | 18.4 | 540 | 3.57 | 15.3 | 0.6 | 2.2 | 1.1 | 23 | 0.3 | 1.1 | 0.1 | 71 | 0.45 | 0.042 |
| 13663 | Soil | 1.8 | 53.7 | 8.3 | 94 | <0.1 | 133.2 | 21.4 | 929 | 3.81 | 14.1 | 0.7 | 2.0 | 1.6 | 29 | 0.4 | 1.4 | 0.1 | 73 | 0.47 | 0.070 |
| 13664 | Soil | 1.6 | 41.3 | 5.6 | 79 | <0.1 | 147.7 | 27.2 | 655 | 4.22 | 9.3 | 0.5 | 1.4 | 1.0 | 19 | 0.3 | 0.6 | <0.1 | 97 | 0.48 | 0.063 |
| 13665 | Soil | 1.8 | 40.4 | 6.3 | 96 | 0.2 | 200.9 | 26.2 | 460 | 4.52 | 14.5 | 0.4 | 2.8 | 1.2 | 13 | 0.3 | 0.9 | <0.1 | 79 | 0.20 | 0.140 |
| 13666 | Soil | 1.6 | 45.9 | 6.6 | 79 | <0.1 | 119.4 | 17.2 | 666 | 3.27 | 13.2 | 0.6 | 4.2 | 1.4 | 61 | 0.5 | 1.2 | <0.1 | 63 | 2.93 | 0.081 |
| 13667 | Soil | 2.1 | 57.9 | 9.4 | 112 | 0.4 | 270.2 | 21.4 | 883 | 4.14 | 14.6 | 0.7 | 1.9 | 1.6 | 33 | 0.4 | 1.9 | 0.1 | 75 | 0.58 | 0.071 |
| 13668 | Soil | 1.7 | 44.1 | 8.0 | 79 | 0.2 | 104.4 | 18.4 | 859 | 3.41 | 10.7 | 0.8 | 0.8 | 1.4 | 25 | 0.3 | 0.9 | <0.1 | 69 | 0.45 | 0.039 |
| 13669 | Soil | 1.8 | 20.8 | 6.2 | 86 | <0.1 | 42.9 | 11.2 | 319 | 3.54 | 7.0 | 0.2 | <0.5 | 0.7 | 12 | 0.2 | 0.7 | <0.1 | 90 | 0.16 | 0.047 |
| 13670 | Soil | 1.3 | 23.7 | 6.1 | 65 | <0.1 | 71.6 | 13.4 | 430 | 3.01 | 8.8 | 0.4 | 1.2 | 1.0 | 20 | 0.3 | 0.6 | <0.1 | 71 | 0.33 | 0.058 |
| 13671 | Soil | 1.3 | 18.7 | 5.8 | 62 | <0.1 | 46.3 | 8.9 | 251 | 2.74 | 6.7 | 0.3 | 0.9 | 0.7 | 17 | 0.2 | 0.6 | <0.1 | 71 | 0.22 | 0.024 |
| 13672 | Soil | 1.6 | 31.5 | 5.2 | 85 | <0.1 | 95.5 | 13.3 | 271 | 3.10 | 7.3 | 0.8 | 0.7 | 0.8 | 12 | 0.1 | 0.6 | <0.1 | 70 | 0.16 | 0.071 |
| 13673 | Soil | 1.1 | 33.4 | 5.6 | 63 | 0.2 | 103.0 | 13.3 | 625 | 2.73 | 6.9 | 0.5 | 3.2 | 1.0 | 27 | 0.5 | 0.7 | <0.1 | 62 | 0.58 | 0.042 |
| 13674 | Soil | 1.7 | 33.8 | 6.4 | 78 | 0.1 | 284.8 | 14.0 | 555 | 2.97 | 11.1 | 0.9 | 0.6 | 0.8 | 27 | 0.4 | 0.9 | <0.1 | 69 | 0.50 | 0.037 |
| 13675 | Soil | 1.7 | 53.8 | 8.2 | 100 | 0.1 | 117.6 | 18.3 | 973 | 3.56 | 8.6 | 1.0 | 0.8 | 1.5 | 33 | 1.0 | 0.7 | <0.1 | 70 | 0.69 | 0.053 |
| 25970 | Soil | 1.4 | 15.1 | 5.5 | 54 | <0.1 | 25.8 | 6.1 | 206 | 2.60 | 7.4 | 0.4 | <0.5 | 0.5 | 17 | 0.2 | 0.5 | 0.1 | 81 | 0.25 | 0.078 |
| 25971 | Soil | 2.2 | 18.6 | 7.0 | 67 | 0.1 | 42.2 | 8.3 | 220 | 2.91 | 5.3 | 0.3 | 0.8 | 0.6 | 13 | 0.3 | 0.3 | 0.2 | 83 | 0.24 | 0.050 |
| 25972 | Soil | 3.7 | 17.4 | 5.1 | 57 | 0.1 | 49.4 | 12.7 | 455 | 2.42 | 4.8 | 0.4 | 1.1 | 0.7 | 18 | 0.5 | 0.3 | <0.1 | 69 | 0.29 | 0.028 |
| 25973 | Soil | 1.3 | 32.7 | 5.6 | 59 | 0.1 | 67.1 | 16.3 | 367 | 2.51 | 7.0 | 0.4 | 1.0 | 0.4 | 20 | 0.4 | 0.4 | <0.1 | 67 | 0.26 | 0.047 |
| 25974 | Soil | 1.2 | 14.4 | 5.6 | 31 | <0.1 | 8.0 | 2.1 | 75 | 1.42 | 3.1 | 0.3 | 2.5 | <0.1 | 14 | 0.3 | 0.4 | 0.1 | 62 | 0.14 | 0.026 |
| 25975 | Soil | 1.5 | 13.6 | 6.1 | 45 | 0.1 | 37.1 | 6.2 | 158 | 2.31 | 6.3 | 0.3 | 1.1 | 0.5 | 12 | 0.3 | 0.4 | 0.2 | 78 | 0.15 | 0.059 |
| 25976 | Soil | 1.3 | 15.5 | 7.4 | 96 | <0.1 | 24.6 | 7.9 | 258 | 3.50 | 8.4 | 0.3 | 2.0 | 0.9 | 15 | 0.5 | 0.5 | 0.1 | 88 | 0.20 | 0.209 |
| 25977 | Soil | 1.0 | 13.2 | 5.5 | 35 | 0.1 | 12.8 | 3.8 | 136 | 1.53 | 3.9 | 0.3 | <0.5 | 0.2 | 21 | 0.3 | 0.3 | 0.1 | 54 | 0.29 | 0.031 |
| 25978 | Soil | I.S. | I.S. | |
| 25979 | Soil | 0.8 | 11.3 | 4.3 | 19 | <0.1 | 8.7 | 2.0 | 59 | 0.98 | 1.7 | 0.3 | 1.8 | <0.1 | 18 | 0.5 | 0.2 | <0.1 | 43 | 0.14 | 0.021 |
| 25980 | Soil | 1.7 | 18.6 | 5.2 | 58 | <0.1 | 45.1 | 8.3 | 262 | 2.58 | 5.4 | 0.2 | 1.0 | 0.6 | 15 | 0.3 | 0.5 | <0.1 | 78 | 0.18 | 0.038 |

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Project: PolyMac

Report Date: October 20, 2008

Page: 7 of 13 Part 2

CERTIFICATE OF ANALYSIS

SMI08001014.1

| Method | Analyte | 1DX15 | | | | | | | | | | | | | | | |
|--------|---------|-------|------|------|------|-------|------|------|-------|------|------|------|------|------|-------|------|------|
| | | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Hg | Sc | Tl | S | Ga | Se |
| | | ppm | ppm | % | ppm | % | ppm | % | % | % | ppm | ppm | ppm | ppm | % | ppm | ppm |
| MDL | | 1 | 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 |
| 13657 | Soil | 20 | 126 | 0.83 | 194 | 0.043 | 6 | 1.87 | 0.019 | 0.08 | <0.1 | 0.07 | 6.7 | 0.2 | <0.05 | 6 | 1.1 |
| 13658 | Soil | 10 | 132 | 1.33 | 156 | 0.046 | 4 | 1.84 | 0.016 | 0.11 | 0.1 | 0.07 | 6.8 | 0.1 | <0.05 | 5 | 0.9 |
| 13659 | Soil | 6 | 125 | 0.86 | 98 | 0.054 | 2 | 1.62 | 0.014 | 0.06 | 0.1 | 0.01 | 2.7 | 0.1 | <0.05 | 7 | <0.5 |
| 13660 | Soil | 7 | 126 | 1.11 | 113 | 0.049 | 3 | 1.94 | 0.013 | 0.05 | <0.1 | 0.02 | 3.9 | 0.2 | <0.05 | 5 | 0.8 |
| 13661 | Soil | 11 | 96 | 0.92 | 108 | 0.045 | 3 | 1.60 | 0.017 | 0.06 | <0.1 | 0.04 | 4.6 | 0.2 | <0.05 | 5 | <0.5 |
| 13662 | Soil | 10 | 128 | 1.04 | 125 | 0.065 | 3 | 1.76 | 0.010 | 0.08 | <0.1 | 0.03 | 4.9 | 0.2 | <0.05 | 5 | <0.5 |
| 13663 | Soil | 12 | 90 | 1.18 | 139 | 0.042 | 3 | 1.87 | 0.015 | 0.10 | <0.1 | 0.06 | 7.1 | 0.2 | <0.05 | 5 | 0.5 |
| 13664 | Soil | 7 | 136 | 1.68 | 224 | 0.192 | 2 | 2.29 | 0.021 | 0.40 | <0.1 | 0.02 | 6.3 | 0.3 | <0.05 | 7 | <0.5 |
| 13665 | Soil | 6 | 158 | 1.34 | 106 | 0.053 | 2 | 2.27 | 0.006 | 0.06 | <0.1 | 0.03 | 4.4 | 0.1 | <0.05 | 6 | 0.5 |
| 13666 | Soil | 10 | 78 | 1.03 | 99 | 0.050 | 3 | 1.34 | 0.020 | 0.07 | <0.1 | 0.04 | 5.6 | 0.1 | <0.05 | 4 | 0.6 |
| 13667 | Soil | 14 | 86 | 1.22 | 139 | 0.036 | 4 | 2.04 | 0.012 | 0.11 | <0.1 | 0.08 | 8.1 | 0.2 | <0.05 | 5 | 0.9 |
| 13668 | Soil | 16 | 73 | 0.89 | 125 | 0.046 | 2 | 1.73 | 0.023 | 0.07 | <0.1 | 0.04 | 8.4 | 0.1 | <0.05 | 5 | 0.9 |
| 13669 | Soil | 4 | 48 | 0.50 | 109 | 0.031 | <1 | 1.81 | 0.007 | 0.05 | <0.1 | 0.03 | 2.8 | <0.1 | <0.05 | 6 | <0.5 |
| 13670 | Soil | 7 | 61 | 0.70 | 103 | 0.043 | 1 | 1.51 | 0.015 | 0.06 | <0.1 | 0.02 | 4.0 | <0.1 | <0.05 | 4 | 0.6 |
| 13671 | Soil | 5 | 54 | 0.66 | 96 | 0.056 | 1 | 1.35 | 0.011 | 0.04 | <0.1 | 0.02 | 2.9 | <0.1 | <0.05 | 5 | <0.5 |
| 13672 | Soil | 5 | 86 | 1.00 | 97 | 0.037 | 2 | 2.30 | 0.012 | 0.05 | <0.1 | 0.03 | 3.5 | <0.1 | <0.05 | 6 | <0.5 |
| 13673 | Soil | 8 | 67 | 0.80 | 113 | 0.053 | 4 | 1.47 | 0.019 | 0.06 | <0.1 | 0.04 | 4.8 | <0.1 | <0.05 | 4 | 0.6 |
| 13674 | Soil | 9 | 95 | 0.86 | 138 | 0.046 | 3 | 1.51 | 0.023 | 0.06 | 0.1 | 0.06 | 5.3 | <0.1 | <0.05 | 4 | 0.8 |
| 13675 | Soil | 15 | 94 | 1.08 | 197 | 0.025 | 2 | 2.07 | 0.010 | 0.06 | <0.1 | 0.03 | 5.4 | <0.1 | <0.05 | 6 | <0.5 |
| 25970 | Soil | 4 | 46 | 0.41 | 51 | 0.102 | 2 | 1.22 | 0.015 | 0.05 | 0.2 | 0.04 | 3.2 | <0.1 | <0.05 | 7 | <0.5 |
| 25971 | Soil | 5 | 81 | 0.59 | 69 | 0.125 | 2 | 1.70 | 0.014 | 0.05 | 0.2 | 0.06 | 2.9 | <0.1 | <0.05 | 7 | <0.5 |
| 25972 | Soil | 6 | 69 | 0.67 | 81 | 0.079 | 1 | 1.32 | 0.012 | 0.06 | <0.1 | 0.02 | 3.8 | <0.1 | <0.05 | 4 | <0.5 |
| 25973 | Soil | 8 | 83 | 0.70 | 132 | 0.070 | 2 | 1.40 | 0.013 | 0.07 | <0.1 | 0.03 | 2.9 | <0.1 | <0.05 | 5 | <0.5 |
| 25974 | Soil | 5 | 25 | 0.06 | 66 | 0.027 | 1 | 0.73 | 0.010 | 0.03 | <0.1 | 0.03 | 0.9 | <0.1 | <0.05 | 6 | <0.5 |
| 25975 | Soil | 4 | 72 | 0.43 | 89 | 0.087 | 1 | 1.18 | 0.009 | 0.04 | 0.2 | 0.03 | 2.6 | <0.1 | <0.05 | 7 | <0.5 |
| 25976 | Soil | 5 | 46 | 0.50 | 88 | 0.053 | 2 | 1.84 | 0.011 | 0.04 | 0.1 | 0.04 | 3.1 | <0.1 | <0.05 | 7 | <0.5 |
| 25977 | Soil | 5 | 25 | 0.23 | 94 | 0.050 | <1 | 0.85 | 0.013 | 0.05 | <0.1 | 0.02 | 1.7 | <0.1 | <0.05 | 5 | <0.5 |
| 25978 | 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. | |
| 25979 | Soil | 4 | 26 | 0.09 | 94 | 0.024 | 2 | 0.65 | 0.013 | 0.03 | <0.1 | 0.03 | 1.0 | <0.1 | <0.05 | 4 | <0.5 |
| 25980 | Soil | 5 | 79 | 0.69 | 64 | 0.077 | 1 | 1.42 | 0.010 | 0.05 | <0.1 | 0.02 | 3.2 | <0.1 | <0.05 | 6 | <0.5 |

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Report Date:

October 20, 2008

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Part 1

CERTIFICATE OF ANALYSIS

SMI08001014.1

| Method | Analyte | Unit | 1DX15 | |
|--------|---------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V | Ca | |
| | | | ppm | % | ppm | ppm | ppb | ppm | ppm | ppm | ppm | ppm | % | % | |
| | | MDL | 0.1 | 0.1 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 1 | 0.01 | 0.5 | 0.1 | 0.5 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 2 | 0.01 | |
| 25981 | Soil | | 1.4 | 28.7 | 5.3 | 54 | <0.1 | 64.8 | 10.9 | 311 | 2.79 | 7.8 | 0.3 | 0.7 | 0.5 | 15 | 0.2 | 0.5 | <0.1 | 73 | 0.22 | 0.050 |
| 25982 | Soil | | 1.1 | 24.8 | 6.1 | 61 | <0.1 | 42.1 | 9.3 | 285 | 2.93 | 7.5 | 0.3 | 0.8 | 0.6 | 21 | 0.5 | 0.4 | <0.1 | 78 | 0.29 | 0.112 |
| 25983 | Soil | | 1.3 | 23.6 | 6.2 | 62 | <0.1 | 51.0 | 10.5 | 292 | 2.87 | 7.6 | 0.3 | 5.7 | 0.7 | 21 | 0.3 | 0.5 | <0.1 | 74 | 0.28 | 0.072 |
| 25984 | Soil | | I.S. | |
| 25985 | Soil | | 1.1 | 12.4 | 6.4 | 26 | <0.1 | 17.2 | 2.9 | 86 | 1.41 | 3.5 | 0.3 | 1.7 | 0.3 | 19 | 0.4 | 0.3 | <0.1 | 54 | 0.20 | 0.023 |
| 25986 | Soil | | 1.9 | 104.5 | 9.2 | 165 | 0.6 | 157.2 | 22.0 | 831 | 5.30 | 10.1 | 1.6 | 7.5 | 2.7 | 30 | 2.2 | 0.5 | 0.1 | 115 | 0.48 | 0.071 |
| 25987 | Soil | | 2.1 | 20.6 | 5.3 | 72 | 0.1 | 69.5 | 11.7 | 218 | 3.39 | 7.9 | 0.3 | <0.5 | 0.6 | 10 | 0.3 | 0.3 | 0.2 | 90 | 0.20 | 0.026 |
| 25988 | Soil | | I.S. | |
| 25989 | Soil | | 1.5 | 19.5 | 5.8 | 55 | <0.1 | 36.7 | 7.3 | 245 | 2.49 | 6.6 | 0.3 | 1.9 | 0.4 | 19 | 0.2 | 0.5 | <0.1 | 73 | 0.27 | 0.060 |
| 25990 | Soil | | 1.5 | 17.8 | 5.3 | 43 | <0.1 | 17.3 | 4.5 | 148 | 1.83 | 3.9 | 0.3 | 1.0 | 0.5 | 21 | 0.8 | 0.4 | <0.1 | 64 | 0.37 | 0.026 |
| 25991 | Soil | | 1.2 | 28.3 | 5.1 | 67 | <0.1 | 83.2 | 12.5 | 314 | 2.88 | 6.4 | 0.3 | 2.3 | 0.5 | 20 | 0.3 | 0.4 | <0.1 | 68 | 0.32 | 0.067 |
| 25992 | Soil | | 1.1 | 11.3 | 5.5 | 43 | <0.1 | 16.6 | 4.0 | 162 | 1.84 | 3.9 | 0.3 | <0.5 | 0.5 | 20 | 0.5 | 0.4 | <0.1 | 65 | 0.26 | 0.029 |
| 25993 | Soil | | 1.8 | 12.4 | 5.5 | 42 | <0.1 | 16.8 | 3.5 | 106 | 1.94 | 4.6 | 0.3 | 0.8 | 0.4 | 12 | 0.3 | 0.4 | <0.1 | 71 | 0.11 | 0.026 |
| 25994 | Soil | | 1.2 | 11.1 | 5.2 | 56 | 0.1 | 19.5 | 4.5 | 144 | 2.14 | 3.9 | 0.2 | <0.5 | 0.4 | 14 | 0.4 | 0.3 | <0.1 | 66 | 0.20 | 0.034 |
| 25995 | Soil | | 1.9 | 14.4 | 5.9 | 46 | <0.1 | 32.3 | 5.6 | 131 | 2.67 | 6.0 | 0.2 | <0.5 | 0.4 | 12 | 0.4 | 0.5 | <0.1 | 88 | 0.13 | 0.027 |
| 25996 | Soil | | 1.2 | 10.3 | 6.9 | 44 | 0.1 | 19.5 | 4.1 | 121 | 1.84 | 3.1 | 0.2 | <0.5 | 0.5 | 13 | 0.6 | 0.3 | <0.1 | 60 | 0.18 | 0.022 |
| 25997 | Soil | | 1.4 | 11.8 | 5.7 | 38 | <0.1 | 24.7 | 4.5 | 132 | 1.81 | 4.6 | 0.2 | <0.5 | 0.4 | 14 | 0.4 | 0.3 | 0.1 | 74 | 0.20 | 0.025 |
| 25998 | Soil | | 1.9 | 24.5 | 7.3 | 112 | <0.1 | 65.4 | 15.8 | 390 | 3.55 | 6.8 | 0.3 | 14.7 | 0.6 | 17 | 0.5 | 0.4 | 0.1 | 103 | 0.26 | 0.047 |
| 25999 | Soil | | 1.8 | 12.7 | 4.3 | 26 | <0.1 | 30.9 | 3.5 | 85 | 1.70 | 3.0 | 0.2 | <0.5 | 0.3 | 13 | 0.5 | 0.4 | <0.1 | 66 | 0.14 | 0.018 |
| 26000 | Soil | | 1.3 | 19.4 | 6.2 | 65 | 0.1 | 29.2 | 7.0 | 246 | 3.03 | 7.0 | 0.3 | <0.5 | 0.5 | 16 | 0.5 | 0.4 | <0.1 | 76 | 0.22 | 0.045 |
| 27720 | Soil | | 1.6 | 68.8 | 7.2 | 102 | <0.1 | 89.7 | 22.0 | 916 | 3.96 | 20.0 | 0.4 | 1.4 | 1.4 | 39 | 0.4 | 1.0 | 0.1 | 93 | 0.72 | 0.073 |
| 27721 | Soil | | 1.2 | 13.9 | 5.4 | 75 | <0.1 | 29.1 | 8.1 | 237 | 2.81 | 6.3 | 0.3 | <0.5 | 0.7 | 19 | 0.5 | 0.4 | <0.1 | 76 | 0.27 | 0.052 |
| 27722 | Soil | | 1.3 | 14.5 | 5.7 | 62 | <0.1 | 20.1 | 5.1 | 175 | 2.07 | 5.1 | 0.3 | 0.7 | 0.4 | 24 | 0.6 | 0.4 | <0.1 | 69 | 0.32 | 0.029 |
| 27723 | Soil | | 0.9 | 19.6 | 5.6 | 64 | <0.1 | 29.7 | 9.3 | 468 | 2.28 | 5.2 | 0.4 | <0.5 | 0.8 | 31 | 0.5 | 0.4 | <0.1 | 67 | 0.53 | 0.050 |
| 27724 | Soil | | 1.7 | 43.6 | 6.7 | 80 | <0.1 | 43.3 | 13.7 | 714 | 2.96 | 7.9 | 0.7 | 1.1 | 1.3 | 38 | 0.5 | 0.6 | <0.1 | 78 | 0.69 | 0.069 |
| 27725 | Soil | | 1.0 | 26.2 | 6.4 | 80 | <0.1 | 26.1 | 10.0 | 522 | 2.61 | 6.4 | 0.4 | 0.6 | 0.8 | 28 | 0.3 | 0.4 | <0.1 | 71 | 0.50 | 0.064 |
| 27726 | Soil | | 0.8 | 16.3 | 4.4 | 62 | <0.1 | 22.7 | 8.6 | 396 | 2.19 | 4.2 | 0.4 | <0.5 | 0.7 | 27 | 0.3 | 0.3 | <0.1 | 68 | 0.40 | 0.033 |
| 27727 | Soil | | 0.8 | 18.0 | 5.1 | 61 | <0.1 | 23.4 | 8.5 | 309 | 2.53 | 4.3 | 0.3 | 1.4 | 0.7 | 33 | 0.3 | 0.3 | <0.1 | 77 | 0.46 | 0.046 |
| 27728 | Soil | | 1.1 | 24.0 | 5.9 | 91 | <0.1 | 32.2 | 10.7 | 289 | 3.56 | 7.7 | 0.4 | <0.5 | 0.9 | 27 | 0.5 | 0.4 | <0.1 | 95 | 0.42 | 0.182 |
| 27729 | Soil | | 1.2 | 23.8 | 6.2 | 81 | <0.1 | 26.8 | 10.8 | 423 | 2.75 | 7.1 | 0.3 | 2.1 | 1.0 | 31 | 0.4 | 0.5 | <0.1 | 77 | 0.45 | 0.085 |

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Report Date: October 20, 2008

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CERTIFICATE OF ANALYSIS

SMI08001014.1

| Method | Analyte | 1DX15 | | | | | | | | | | | | | | | |
|--------|---------|-------|------|------|------|-------|------|------|-------|------|------|------|------|------|-------|------|------|
| | | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Hg | Sc | Tl | S | Ga | Se |
| | | ppm | ppm | % | ppm | % | ppm | % | % | % | ppm | ppm | ppm | ppm | % | ppm | ppm |
| MDL | | 1 | 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 |
| 25981 | Soil | 5 | 88 | 0.78 | 96 | 0.077 | 2 | 1.45 | 0.010 | 0.05 | <0.1 | 0.04 | 2.8 | <0.1 | <0.05 | 5 | <0.5 |
| 25982 | Soil | 5 | 54 | 0.58 | 85 | 0.058 | 2 | 1.39 | 0.012 | 0.06 | 0.1 | 0.03 | 3.2 | <0.1 | <0.05 | 6 | <0.5 |
| 25983 | Soil | 5 | 52 | 0.57 | 96 | 0.050 | 2 | 1.55 | 0.012 | 0.05 | 0.1 | 0.03 | 3.4 | <0.1 | <0.05 | 5 | <0.5 |
| 25984 | 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. | |
| 25985 | Soil | 4 | 34 | 0.21 | 73 | 0.057 | 1 | 0.85 | 0.011 | 0.04 | <0.1 | 0.03 | 1.9 | <0.1 | <0.05 | 5 | <0.5 |
| 25986 | Soil | 25 | 104 | 1.09 | 400 | 0.019 | 2 | 5.34 | 0.017 | 0.14 | <0.1 | 0.07 | 13.9 | 0.3 | <0.05 | 13 | 1.6 |
| 25987 | Soil | 4 | 125 | 0.75 | 87 | 0.184 | <1 | 1.81 | 0.013 | 0.04 | 0.2 | 0.02 | 3.0 | <0.1 | <0.05 | 8 | <0.5 |
| 25988 | 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. | |
| 25989 | Soil | 4 | 52 | 0.45 | 80 | 0.075 | 2 | 1.17 | 0.011 | 0.05 | <0.1 | 0.05 | 2.9 | <0.1 | <0.05 | 5 | <0.5 |
| 25990 | Soil | 5 | 34 | 0.24 | 109 | 0.052 | 1 | 0.91 | 0.013 | 0.04 | <0.1 | 0.02 | 2.4 | <0.1 | <0.05 | 4 | <0.5 |
| 25991 | Soil | 4 | 100 | 0.89 | 88 | 0.087 | 2 | 1.47 | 0.011 | 0.06 | 0.1 | 0.04 | 3.0 | <0.1 | <0.05 | 5 | <0.5 |
| 25992 | Soil | 5 | 30 | 0.28 | 89 | 0.071 | 2 | 0.93 | 0.013 | 0.04 | <0.1 | 0.02 | 2.5 | <0.1 | <0.05 | 5 | <0.5 |
| 25993 | Soil | 4 | 37 | 0.12 | 71 | 0.045 | 2 | 0.65 | 0.007 | 0.03 | <0.1 | 0.02 | 1.9 | <0.1 | <0.05 | 5 | <0.5 |
| 25994 | Soil | 5 | 35 | 0.31 | 83 | 0.053 | <1 | 1.09 | 0.008 | 0.04 | <0.1 | 0.02 | 2.3 | <0.1 | <0.05 | 5 | <0.5 |
| 25995 | Soil | 4 | 61 | 0.22 | 63 | 0.056 | 1 | 0.83 | 0.008 | 0.03 | 0.1 | 0.02 | 2.0 | <0.1 | <0.05 | 5 | <0.5 |
| 25996 | Soil | 5 | 39 | 0.23 | 80 | 0.055 | <1 | 0.84 | 0.011 | 0.04 | <0.1 | 0.02 | 1.8 | <0.1 | <0.05 | 5 | <0.5 |
| 25997 | Soil | 4 | 48 | 0.28 | 52 | 0.074 | <1 | 0.93 | 0.011 | 0.03 | 0.1 | 0.03 | 2.3 | <0.1 | <0.05 | 6 | <0.5 |
| 25998 | Soil | 5 | 118 | 0.80 | 95 | 0.137 | <1 | 1.69 | 0.010 | 0.05 | 0.1 | 0.02 | 3.5 | <0.1 | <0.05 | 8 | <0.5 |
| 25999 | Soil | 4 | 61 | 0.11 | 69 | 0.065 | <1 | 0.57 | 0.008 | 0.02 | 0.1 | 0.02 | 1.4 | <0.1 | <0.05 | 4 | <0.5 |
| 26000 | Soil | 5 | 44 | 0.42 | 81 | 0.052 | 2 | 1.38 | 0.011 | 0.04 | <0.1 | 0.04 | 2.6 | <0.1 | <0.05 | 5 | <0.5 |
| 27720 | Soil | 9 | 104 | 1.13 | 160 | 0.100 | 1 | 2.12 | 0.035 | 0.14 | 0.1 | 0.05 | 7.5 | 0.2 | <0.05 | 6 | <0.5 |
| 27721 | Soil | 5 | 40 | 0.52 | 91 | 0.057 | <1 | 1.64 | 0.010 | 0.04 | <0.1 | 0.02 | 3.1 | <0.1 | <0.05 | 5 | <0.5 |
| 27722 | Soil | 6 | 34 | 0.34 | 122 | 0.044 | <1 | 1.16 | 0.011 | 0.04 | <0.1 | 0.02 | 2.6 | <0.1 | <0.05 | 5 | <0.5 |
| 27723 | Soil | 7 | 41 | 0.63 | 89 | 0.067 | 1 | 1.32 | 0.018 | 0.06 | <0.1 | 0.01 | 3.6 | <0.1 | <0.05 | 4 | <0.5 |
| 27724 | Soil | 11 | 49 | 0.72 | 144 | 0.073 | 3 | 1.65 | 0.022 | 0.09 | <0.1 | 0.05 | 6.4 | <0.1 | <0.05 | 5 | <0.5 |
| 27725 | Soil | 7 | 40 | 0.48 | 112 | 0.077 | 1 | 1.41 | 0.012 | 0.06 | <0.1 | 0.03 | 3.5 | <0.1 | <0.05 | 5 | <0.5 |
| 27726 | Soil | 7 | 34 | 0.56 | 101 | 0.067 | 1 | 1.36 | 0.012 | 0.05 | <0.1 | 0.02 | 3.4 | <0.1 | <0.05 | 4 | <0.5 |
| 27727 | Soil | 7 | 39 | 0.64 | 85 | 0.076 | 1 | 1.47 | 0.017 | 0.04 | <0.1 | 0.01 | 3.4 | <0.1 | <0.05 | 5 | <0.5 |
| 27728 | Soil | 6 | 47 | 0.60 | 132 | 0.064 | 1 | 1.89 | 0.011 | 0.06 | <0.1 | 0.02 | 3.8 | <0.1 | <0.05 | 6 | <0.5 |
| 27729 | Soil | 7 | 41 | 0.58 | 124 | 0.071 | 2 | 1.48 | 0.013 | 0.06 | <0.1 | 0.02 | 4.0 | <0.1 | <0.05 | 4 | <0.5 |

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Report Date:

October 20, 2008

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Part 1

CERTIFICATE OF ANALYSIS

SMI08001014.1

| Method | Analyte | Unit | 1DX15 | |
|--------|---------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V | Ca | |
| | | | ppm | % | ppm | ppm | ppb | ppm | ppm | ppm | ppm | ppm | % | % | |
| | | MDL | 0.1 | 0.1 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 1 | 0.01 | 0.5 | 0.1 | 0.5 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 2 | 0.01 | 0.001 |
| 27730 | Soil | | 1.0 | 9.0 | 6.1 | 68 | 0.1 | 34.3 | 6.8 | 176 | 2.17 | 3.8 | 0.2 | 5.7 | 0.6 | 18 | 0.5 | 0.3 | <0.1 | 67 | 0.24 | 0.069 |
| 27731 | Soil | | 0.9 | 22.8 | 5.2 | 76 | 0.1 | 42.1 | 11.1 | 367 | 2.40 | 3.8 | 0.3 | 0.7 | 0.6 | 23 | 0.4 | 0.3 | <0.1 | 68 | 0.34 | 0.041 |
| 27732 | Soil | | 1.0 | 21.1 | 4.9 | 66 | <0.1 | 66.3 | 14.1 | 404 | 2.47 | 3.7 | 0.4 | 2.2 | 0.5 | 36 | 0.3 | 0.2 | <0.1 | 73 | 0.54 | 0.052 |
| 27733 | Soil | | 0.9 | 36.4 | 5.6 | 64 | <0.1 | 26.6 | 13.0 | 436 | 2.95 | 5.1 | 0.4 | <0.5 | 0.7 | 40 | 0.3 | 0.3 | <0.1 | 89 | 0.66 | 0.073 |
| 27734 | Soil | | 1.2 | 19.3 | 5.3 | 60 | <0.1 | 27.7 | 10.8 | 267 | 2.81 | 7.4 | 0.3 | 2.1 | 0.8 | 25 | 0.2 | 0.4 | <0.1 | 79 | 0.30 | 0.046 |
| 27735 | Soil | | 1.1 | 23.2 | 5.4 | 57 | <0.1 | 24.6 | 9.6 | 380 | 2.48 | 5.9 | 0.4 | <0.5 | 0.7 | 31 | 0.2 | 0.3 | <0.1 | 70 | 0.52 | 0.043 |
| 27736 | Soil | | 1.3 | 26.5 | 4.9 | 73 | <0.1 | 34.5 | 11.9 | 358 | 3.09 | 6.9 | 0.4 | <0.5 | 1.0 | 28 | 0.2 | 0.4 | <0.1 | 84 | 0.39 | 0.062 |
| 27737 | Soil | | 1.1 | 16.5 | 6.6 | 137 | <0.1 | 28.5 | 11.6 | 344 | 3.58 | 6.2 | 0.3 | 1.7 | 0.9 | 23 | 0.7 | 0.3 | 0.1 | 94 | 0.35 | 0.155 |
| 27738 | Soil | | 1.5 | 12.2 | 5.5 | 55 | <0.1 | 20.4 | 5.8 | 158 | 2.54 | 5.6 | 0.2 | <0.5 | 0.8 | 17 | 0.3 | 0.5 | <0.1 | 74 | 0.20 | 0.052 |
| 27739 | Soil | | 1.2 | 12.8 | 4.8 | 57 | <0.1 | 18.9 | 6.7 | 174 | 2.25 | 4.5 | 0.3 | 0.7 | 0.6 | 15 | 0.4 | 0.3 | <0.1 | 67 | 0.22 | 0.075 |
| 27740 | Soil | | 1.1 | 14.3 | 4.6 | 65 | <0.1 | 25.0 | 7.5 | 298 | 2.26 | 4.6 | 0.3 | 0.7 | 0.8 | 22 | 0.3 | 0.3 | <0.1 | 66 | 0.34 | 0.057 |
| 27741 | Soil | | 1.7 | 24.7 | 5.7 | 94 | 0.1 | 32.5 | 8.6 | 366 | 2.90 | 5.7 | 0.3 | 2.3 | 0.6 | 25 | 0.4 | 0.4 | <0.1 | 78 | 0.30 | 0.053 |
| 27742 | Soil | | 1.3 | 13.8 | 5.5 | 63 | 0.1 | 17.5 | 6.2 | 308 | 2.17 | 3.8 | 0.3 | <0.5 | 0.6 | 19 | 0.5 | 0.3 | <0.1 | 74 | 0.20 | 0.024 |
| 27743 | Soil | | 1.0 | 15.5 | 5.1 | 113 | <0.1 | 28.0 | 8.3 | 297 | 2.68 | 4.8 | 0.2 | 0.6 | 0.9 | 20 | 0.6 | 0.4 | <0.1 | 72 | 0.31 | 0.109 |
| 27744 | Soil | | 1.3 | 55.2 | 6.1 | 81 | 0.2 | 50.5 | 11.7 | 685 | 3.06 | 6.7 | 0.6 | 15.1 | 0.7 | 46 | 0.9 | 0.5 | <0.1 | 74 | 0.94 | 0.069 |
| 27745 | Soil | | 1.1 | 13.6 | 5.3 | 60 | <0.1 | 26.9 | 6.2 | 357 | 2.32 | 5.0 | 0.2 | <0.5 | 0.7 | 23 | 0.5 | 0.4 | <0.1 | 68 | 0.32 | 0.108 |
| 27746 | Soil | | 0.8 | 14.3 | 5.1 | 56 | 0.1 | 26.4 | 6.0 | 185 | 2.34 | 4.9 | 0.2 | 1.6 | 0.7 | 20 | 0.3 | 0.3 | <0.1 | 67 | 0.24 | 0.069 |
| 27747 | Soil | | 1.3 | 15.5 | 5.0 | 58 | <0.1 | 24.5 | 5.8 | 207 | 2.26 | 5.3 | 0.3 | <0.5 | 0.7 | 29 | 0.4 | 0.4 | <0.1 | 70 | 0.39 | 0.042 |
| 874500 | Soil | | 4.1 | 24.5 | 5.5 | 101 | 0.1 | 40.0 | 11.3 | 521 | 2.69 | 5.1 | 0.5 | 0.6 | 0.2 | 29 | 0.4 | 0.3 | 0.2 | 81 | 0.41 | 0.041 |
| 874501 | Soil | | 9.2 | 41.2 | 5.4 | 96 | 0.2 | 56.0 | 12.1 | 486 | 3.47 | 7.1 | 0.5 | 2.7 | 0.3 | 24 | 0.5 | 0.4 | 0.2 | 87 | 0.32 | 0.044 |
| 874502 | Soil | | 8.2 | 43.3 | 6.6 | 101 | 0.1 | 53.8 | 17.2 | 945 | 3.76 | 7.4 | 0.5 | 1.0 | 0.8 | 30 | 0.5 | 0.4 | 0.3 | 97 | 0.73 | 0.078 |
| 874503 | Soil | | 4.7 | 47.5 | 6.4 | 115 | 0.2 | 74.7 | 17.0 | 1060 | 3.52 | 7.6 | 0.5 | <0.5 | 0.3 | 35 | 0.7 | 0.5 | 0.1 | 87 | 0.79 | 0.066 |
| 874504 | Soil | | 2.9 | 24.4 | 6.4 | 77 | 0.1 | 50.6 | 11.7 | 469 | 3.16 | 6.9 | 0.3 | 2.1 | 0.5 | 17 | 0.3 | 0.5 | 0.1 | 83 | 0.26 | 0.116 |
| 874505 | Soil | | 4.5 | 60.9 | 7.8 | 112 | 0.4 | 80.0 | 17.7 | 1018 | 3.52 | 8.1 | 0.6 | <0.5 | 0.2 | 45 | 1.0 | 0.4 | 0.2 | 88 | 0.86 | 0.080 |
| 874506 | Soil | | 2.9 | 41.4 | 6.1 | 79 | 0.2 | 63.5 | 13.3 | 638 | 3.18 | 6.5 | 0.5 | <0.5 | 0.5 | 30 | 0.4 | 0.4 | 0.1 | 80 | 0.51 | 0.053 |
| 874507 | Soil | | 5.2 | 15.8 | 6.0 | 62 | <0.1 | 33.2 | 7.3 | 288 | 2.87 | 6.1 | 0.2 | <0.5 | 0.6 | 14 | 0.1 | 0.4 | 0.1 | 90 | 0.15 | 0.026 |
| 874508 | Soil | | 3.8 | 14.9 | 6.6 | 60 | 0.1 | 24.3 | 5.3 | 204 | 2.42 | 5.6 | 0.3 | 1.1 | 0.4 | 14 | 0.4 | 0.3 | 0.1 | 80 | 0.15 | 0.036 |
| 874509 | Soil | | 4.3 | 47.1 | 7.2 | 99 | 0.2 | 61.4 | 14.7 | 728 | 2.92 | 7.3 | 0.7 | 0.6 | 0.3 | 30 | 1.4 | 0.4 | 0.1 | 74 | 0.49 | 0.060 |
| 874510 | Soil | | 4.2 | 195.9 | 8.5 | 136 | 1.1 | 138.7 | 17.8 | 1300 | 4.02 | 12.2 | 4.0 | 2.2 | 0.4 | 41 | 2.4 | 0.5 | 0.1 | 84 | 1.66 | 0.132 |
| 874511 | Soil | | 2.3 | 11.5 | 5.1 | 53 | <0.1 | 30.1 | 6.1 | 192 | 2.76 | 6.5 | 0.2 | <0.5 | 0.5 | 14 | 0.3 | 0.4 | 0.1 | 90 | 0.18 | 0.029 |

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Project: PolyMac

Report Date: October 20, 2008

Page: 9 of 13 Part 2

CERTIFICATE OF ANALYSIS

SMI08001014.1

| Method | Analyte | 1DX15 | | | | | | | | | | | | | | | |
|--------|---------|-------|-----|------|-----|-------|-----|------|-------|------|------|------|-----|------|-------|-----|------|
| | | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Hg | Sc | Tl | S | Ga | Se |
| | | ppm | ppm | % | ppm | % | ppm | % | % | % | ppm | ppm | ppm | ppm | % | ppm | ppm |
| MDL | | 1 | 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 |
| 27730 | Soil | 5 | 74 | 0.42 | 101 | 0.049 | 2 | 1.16 | 0.008 | 0.04 | <0.1 | 0.02 | 2.3 | <0.1 | <0.05 | 5 | <0.5 |
| 27731 | Soil | 7 | 65 | 0.67 | 86 | 0.071 | 1 | 1.49 | 0.010 | 0.05 | <0.1 | 0.02 | 3.4 | <0.1 | <0.05 | 5 | <0.5 |
| 27732 | Soil | 8 | 123 | 0.98 | 104 | 0.066 | 1 | 1.68 | 0.015 | 0.04 | <0.1 | 0.02 | 3.6 | <0.1 | <0.05 | 5 | <0.5 |
| 27733 | Soil | 9 | 45 | 0.75 | 116 | 0.085 | 4 | 1.85 | 0.013 | 0.08 | <0.1 | 0.04 | 4.3 | <0.1 | <0.05 | 6 | <0.5 |
| 27734 | Soil | 5 | 37 | 0.50 | 113 | 0.064 | 1 | 1.72 | 0.019 | 0.03 | <0.1 | 0.02 | 3.1 | <0.1 | <0.05 | 5 | <0.5 |
| 27735 | Soil | 7 | 35 | 0.58 | 100 | 0.066 | 1 | 1.47 | 0.014 | 0.04 | <0.1 | 0.01 | 3.5 | <0.1 | <0.05 | 4 | <0.5 |
| 27736 | Soil | 7 | 44 | 0.69 | 129 | 0.076 | 2 | 2.15 | 0.015 | 0.07 | <0.1 | 0.03 | 4.3 | <0.1 | <0.05 | 6 | <0.5 |
| 27737 | Soil | 6 | 52 | 0.61 | 72 | 0.093 | 2 | 1.82 | 0.011 | 0.06 | <0.1 | 0.02 | 3.6 | <0.1 | <0.05 | 7 | <0.5 |
| 27738 | Soil | 5 | 37 | 0.38 | 66 | 0.057 | 1 | 1.43 | 0.009 | 0.03 | <0.1 | 0.02 | 2.7 | <0.1 | <0.05 | 5 | <0.5 |
| 27739 | Soil | 5 | 31 | 0.33 | 79 | 0.053 | 1 | 1.37 | 0.012 | 0.04 | <0.1 | 0.02 | 2.5 | <0.1 | <0.05 | 5 | <0.5 |
| 27740 | Soil | 6 | 36 | 0.53 | 76 | 0.072 | 1 | 1.37 | 0.011 | 0.05 | <0.1 | 0.04 | 2.9 | <0.1 | <0.05 | 4 | <0.5 |
| 27741 | Soil | 7 | 45 | 0.67 | 114 | 0.060 | 2 | 1.95 | 0.017 | 0.06 | <0.1 | 0.03 | 3.6 | <0.1 | <0.05 | 6 | <0.5 |
| 27742 | Soil | 6 | 33 | 0.27 | 75 | 0.060 | <1 | 1.24 | 0.011 | 0.04 | <0.1 | 0.01 | 2.8 | <0.1 | <0.05 | 6 | <0.5 |
| 27743 | Soil | 6 | 44 | 0.55 | 96 | 0.071 | 2 | 1.62 | 0.014 | 0.05 | <0.1 | 0.01 | 3.5 | <0.1 | <0.05 | 6 | <0.5 |
| 27744 | Soil | 9 | 55 | 0.79 | 118 | 0.060 | 2 | 1.77 | 0.014 | 0.09 | <0.1 | 0.04 | 5.1 | <0.1 | <0.05 | 5 | 0.6 |
| 27745 | Soil | 7 | 42 | 0.53 | 104 | 0.070 | 2 | 1.30 | 0.013 | 0.05 | <0.1 | 0.02 | 3.2 | <0.1 | <0.05 | 5 | <0.5 |
| 27746 | Soil | 6 | 45 | 0.55 | 90 | 0.064 | 2 | 1.51 | 0.009 | 0.03 | <0.1 | 0.01 | 3.3 | <0.1 | <0.05 | 5 | <0.5 |
| 27747 | Soil | 7 | 39 | 0.51 | 95 | 0.064 | 2 | 1.30 | 0.011 | 0.04 | <0.1 | 0.04 | 2.9 | <0.1 | <0.05 | 5 | <0.5 |
| 874500 | Soil | 7 | 70 | 0.72 | 144 | 0.067 | 2 | 1.90 | 0.028 | 0.06 | <0.1 | 0.02 | 3.1 | <0.1 | <0.05 | 7 | <0.5 |
| 874501 | Soil | 7 | 88 | 0.88 | 151 | 0.063 | 2 | 2.35 | 0.012 | 0.08 | 0.1 | 0.03 | 3.6 | <0.1 | <0.05 | 7 | 0.5 |
| 874502 | Soil | 8 | 90 | 1.09 | 140 | 0.132 | 2 | 2.37 | 0.018 | 0.09 | 0.1 | 0.04 | 6.2 | <0.1 | <0.05 | 8 | <0.5 |
| 874503 | Soil | 9 | 87 | 0.97 | 195 | 0.046 | 2 | 2.39 | 0.016 | 0.09 | <0.1 | 0.03 | 4.4 | <0.1 | <0.05 | 7 | <0.5 |
| 874504 | Soil | 4 | 76 | 0.72 | 107 | 0.080 | 2 | 1.59 | 0.017 | 0.06 | <0.1 | 0.03 | 3.3 | <0.1 | <0.05 | 6 | <0.5 |
| 874505 | Soil | 13 | 73 | 0.97 | 219 | 0.046 | 2 | 2.63 | 0.012 | 0.11 | 0.2 | 0.05 | 4.0 | <0.1 | 0.06 | 8 | 0.8 |
| 874506 | Soil | 7 | 76 | 0.91 | 109 | 0.076 | 2 | 1.88 | 0.019 | 0.08 | 0.1 | 0.03 | 4.9 | <0.1 | <0.05 | 6 | <0.5 |
| 874507 | Soil | 4 | 58 | 0.59 | 76 | 0.094 | 1 | 1.49 | 0.013 | 0.06 | 0.1 | 0.02 | 3.3 | <0.1 | <0.05 | 7 | <0.5 |
| 874508 | Soil | 4 | 44 | 0.36 | 77 | 0.067 | <1 | 1.17 | 0.010 | 0.05 | <0.1 | 0.02 | 2.4 | <0.1 | <0.05 | 7 | <0.5 |
| 874509 | Soil | 9 | 55 | 0.59 | 167 | 0.044 | 2 | 1.87 | 0.012 | 0.07 | <0.1 | 0.03 | 3.3 | <0.1 | <0.05 | 6 | 0.5 |
| 874510 | Soil | 18 | 73 | 0.80 | 226 | 0.048 | 3 | 2.67 | 0.016 | 0.15 | <0.1 | 0.09 | 5.9 | 0.2 | <0.05 | 7 | 1.7 |
| 874511 | Soil | 3 | 55 | 0.44 | 62 | 0.107 | 1 | 1.29 | 0.019 | 0.03 | 0.2 | 0.01 | 2.3 | <0.1 | <0.05 | 6 | <0.5 |

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Report Date:

October 20, 2008

Page:

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CERTIFICATE OF ANALYSIS

SMI08001014.1

| Method | Analyte | Unit | 1DX15 | |
|--------|---------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V | Ca | |
| | | | ppm | % | ppm | ppm | ppb | ppm | ppm | ppm | ppm | ppm | % | % | |
| | | MDL | 0.1 | 0.1 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 1 | 0.01 | 0.5 | 0.1 | 0.5 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 2 | 0.01 | 0.001 |
| 874512 | Soil | | 1.6 | 65.6 | 5.7 | 107 | 0.5 | 103.3 | 11.8 | 780 | 3.11 | 7.8 | 0.9 | 2.9 | 0.3 | 51 | 0.8 | 0.5 | 0.1 | 63 | 1.88 | 0.129 |
| 874513 | Soil | | 1.9 | 21.4 | 5.9 | 57 | <0.1 | 35.8 | 7.9 | 244 | 3.43 | 7.4 | 0.3 | 1.9 | 0.6 | 22 | 0.4 | 0.4 | <0.1 | 82 | 0.20 | 0.031 |
| 874514 | Soil | | 1.3 | 28.9 | 5.9 | 56 | <0.1 | 37.3 | 13.2 | 696 | 2.65 | 7.2 | 0.4 | 2.0 | 1.2 | 32 | 0.3 | 0.5 | <0.1 | 68 | 0.49 | 0.065 |
| 874515 | Soil | | 1.2 | 11.6 | 5.6 | 65 | <0.1 | 27.3 | 6.8 | 275 | 3.06 | 6.2 | 0.2 | <0.5 | 0.6 | 17 | 0.3 | 0.3 | <0.1 | 79 | 0.21 | 0.168 |
| 874516 | 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. | |
| 874517 | Soil | | 1.8 | 9.0 | 4.6 | 59 | <0.1 | 28.6 | 6.0 | 180 | 2.35 | 4.9 | 0.2 | 1.0 | 0.6 | 16 | 0.3 | 0.3 | <0.1 | 69 | 0.21 | 0.019 |
| 874518 | Soil | | 1.3 | 12.3 | 5.8 | 53 | <0.1 | 26.0 | 5.5 | 190 | 2.53 | 5.8 | 0.3 | 2.7 | 0.8 | 19 | 0.4 | 0.4 | <0.1 | 75 | 0.21 | 0.043 |
| 874519 | Soil | | 1.5 | 26.5 | 6.1 | 77 | 0.3 | 48.4 | 11.5 | 319 | 3.19 | 8.5 | 0.3 | 1.3 | 1.1 | 28 | 0.4 | 0.7 | <0.1 | 77 | 0.33 | 0.104 |
| 874520 | Soil | | 1.4 | 24.9 | 4.6 | 100 | 0.3 | 43.3 | 10.2 | 348 | 3.03 | 6.9 | 0.2 | 1.7 | 0.4 | 23 | 0.6 | 0.3 | 0.1 | 74 | 0.39 | 0.077 |
| 874650 | Soil | | 1.1 | 9.5 | 5.6 | 46 | <0.1 | 20.6 | 4.0 | 138 | 1.94 | 3.9 | 0.2 | 1.4 | 0.5 | 17 | 0.5 | 0.3 | 0.1 | 68 | 0.17 | 0.029 |
| 874651 | Soil | | 3.7 | 142.4 | 9.4 | 128 | 2.0 | 141.6 | 17.9 | 1558 | 4.74 | 32.5 | 1.8 | 3.4 | 1.0 | 72 | 3.0 | 1.0 | 0.2 | 101 | 1.16 | 0.093 |
| 874652 | Soil | | 1.0 | 17.4 | 5.2 | 72 | <0.1 | 59.3 | 10.5 | 350 | 2.80 | 5.5 | 0.3 | 0.6 | 0.6 | 22 | 0.4 | 0.4 | <0.1 | 80 | 0.26 | 0.054 |
| 874653 | Soil | | 1.1 | 17.2 | 5.3 | 68 | <0.1 | 54.5 | 10.0 | 328 | 2.67 | 5.3 | 0.3 | 0.5 | 0.5 | 22 | 0.4 | 0.4 | <0.1 | 74 | 0.27 | 0.056 |
| 874654 | Soil | | 1.1 | 25.2 | 6.1 | 65 | 0.2 | 56.8 | 12.0 | 443 | 2.72 | 6.7 | 0.2 | <0.5 | 0.3 | 23 | 0.6 | 0.4 | <0.1 | 73 | 0.28 | 0.066 |
| 874655 | Soil | | 1.2 | 20.7 | 5.3 | 60 | <0.1 | 51.0 | 8.9 | 267 | 2.74 | 8.0 | 0.2 | 1.4 | 0.6 | 19 | 0.3 | 0.5 | <0.1 | 73 | 0.24 | 0.030 |
| 874656 | Soil | | 1.3 | 11.8 | 6.3 | 58 | 0.2 | 17.6 | 5.0 | 162 | 2.70 | 5.4 | 0.2 | 1.8 | 0.7 | 19 | 0.2 | 0.3 | <0.1 | 79 | 0.20 | 0.097 |
| 874657 | Soil | | 0.7 | 14.8 | 4.7 | 55 | <0.1 | 14.8 | 4.8 | 182 | 1.99 | 3.4 | 0.3 | 0.8 | 0.4 | 26 | 0.3 | 0.3 | <0.1 | 60 | 0.32 | 0.053 |
| 874658 | Soil | | 0.6 | 15.4 | 4.7 | 38 | <0.1 | 10.5 | 3.1 | 100 | 1.72 | 3.6 | 0.3 | 1.5 | 0.2 | 20 | 0.5 | 0.2 | <0.1 | 48 | 0.18 | 0.075 |
| 874659 | Soil | | 1.1 | 14.0 | 5.4 | 65 | 0.3 | 37.6 | 9.9 | 403 | 2.70 | 10.4 | 0.2 | 0.5 | 0.6 | 21 | 0.5 | 0.5 | 0.1 | 78 | 0.32 | 0.064 |
| 874660 | Soil | | 1.0 | 14.5 | 5.5 | 61 | 0.3 | 36.1 | 10.5 | 428 | 2.64 | 9.8 | 0.2 | 1.1 | 0.5 | 19 | 0.6 | 0.4 | <0.1 | 77 | 0.33 | 0.058 |
| 874661 | Soil | | 2.1 | 179.8 | 3.7 | 196 | 0.2 | 102.4 | 18.1 | 920 | 4.92 | 6.9 | 0.6 | 0.9 | 2.2 | 13 | 1.1 | 0.6 | 1.7 | 112 | 0.14 | 0.075 |
| 874662 | Soil | | 2.0 | 190.3 | 3.6 | 203 | 0.2 | 109.6 | 18.3 | 939 | 4.99 | 7.1 | 0.6 | 1.7 | 2.1 | 14 | 1.1 | 0.5 | 1.7 | 110 | 0.15 | 0.082 |
| 874663 | Soil | | 1.8 | 187.2 | 3.6 | 218 | 0.1 | 109.2 | 21.4 | 1072 | 4.72 | 7.9 | 0.6 | 2.3 | 1.9 | 13 | 1.2 | 0.6 | 1.6 | 96 | 0.18 | 0.085 |
| 874664 | Soil | | 0.9 | 8.5 | 8.3 | 63 | 0.4 | 19.2 | 7.0 | 295 | 1.83 | 4.0 | 0.2 | <0.5 | 0.6 | 24 | 1.0 | 0.6 | 0.2 | 51 | 0.26 | 0.030 |
| 874665 | Soil | | 1.0 | 9.1 | 9.7 | 65 | 0.4 | 19.7 | 7.6 | 232 | 1.82 | 3.9 | 0.2 | 1.0 | 0.7 | 22 | 0.9 | 0.6 | 0.1 | 56 | 0.24 | 0.028 |
| 874666 | Soil | | 0.6 | 4.7 | 5.1 | 39 | <0.1 | 9.0 | 3.0 | 112 | 1.39 | 2.4 | 0.2 | <0.5 | 0.6 | 15 | 0.2 | 0.2 | <0.1 | 51 | 0.17 | 0.034 |
| 874667 | Soil | | 0.7 | 4.2 | 4.8 | 34 | <0.1 | 8.2 | 2.7 | 99 | 1.21 | 1.9 | 0.2 | 0.8 | 0.5 | 14 | 0.1 | 0.2 | <0.1 | 45 | 0.17 | 0.028 |
| 874668 | Soil | | 0.8 | 13.8 | 5.9 | 71 | <0.1 | 27.1 | 9.6 | 629 | 1.91 | 3.7 | 0.3 | 2.5 | 0.5 | 24 | 0.4 | 0.3 | <0.1 | 53 | 0.30 | 0.076 |
| 874669 | Soil | | 0.8 | 14.0 | 5.9 | 63 | <0.1 | 29.3 | 9.0 | 524 | 2.05 | 4.4 | 0.3 | 1.4 | 0.7 | 23 | 0.4 | 0.3 | <0.1 | 60 | 0.29 | 0.080 |
| 874670 | Soil | | 0.9 | 14.8 | 5.7 | 68 | <0.1 | 30.5 | 9.3 | 521 | 2.04 | 4.6 | 0.3 | 1.7 | 0.7 | 25 | 0.4 | 0.2 | <0.1 | 60 | 0.31 | 0.078 |

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Project: PolyMac

Report Date: October 20, 2008

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CERTIFICATE OF ANALYSIS

SMI08001014.1

| Method | Analyte | 1DX15 | | | | | | | | | | | | | | | |
|--------|---------|-------|------|------|------|-------|------|------|-------|------|------|-------|------|------|-------|------|------|
| | | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Hg | Sc | Tl | S | Ga | Se |
| | | ppm | ppm | % | ppm | % | ppm | % | % | % | ppm | ppm | ppm | ppm | % | ppm | ppm |
| MDL | | 1 | 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 |
| 874512 | Soil | 12 | 58 | 0.73 | 212 | 0.031 | 3 | 2.09 | 0.013 | 0.11 | 0.1 | 0.09 | 4.3 | 0.1 | 0.16 | 5 | 1.5 |
| 874513 | Soil | 5 | 57 | 0.60 | 88 | 0.084 | 1 | 1.67 | 0.018 | 0.03 | <0.1 | 0.03 | 3.2 | <0.1 | <0.05 | 6 | <0.5 |
| 874514 | Soil | 9 | 45 | 0.65 | 81 | 0.096 | 3 | 1.30 | 0.041 | 0.10 | <0.1 | 0.04 | 4.7 | <0.1 | <0.05 | 4 | <0.5 |
| 874515 | Soil | 5 | 51 | 0.46 | 82 | 0.067 | 2 | 1.51 | 0.013 | 0.04 | <0.1 | 0.03 | 2.8 | <0.1 | <0.05 | 6 | <0.5 |
| 874516 | 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. | |
| 874517 | Soil | 4 | 44 | 0.47 | 59 | 0.074 | 1 | 1.31 | 0.010 | 0.03 | 0.1 | 0.01 | 2.7 | <0.1 | <0.05 | 5 | <0.5 |
| 874518 | Soil | 6 | 39 | 0.44 | 73 | 0.085 | 1 | 1.34 | 0.014 | 0.04 | <0.1 | 0.03 | 2.8 | <0.1 | <0.05 | 6 | <0.5 |
| 874519 | Soil | 7 | 57 | 0.71 | 106 | 0.075 | 2 | 1.82 | 0.021 | 0.08 | <0.1 | 0.02 | 3.9 | <0.1 | <0.05 | 5 | <0.5 |
| 874520 | Soil | 4 | 72 | 0.73 | 109 | 0.075 | 1 | 1.43 | 0.008 | 0.05 | 0.1 | 0.02 | 2.9 | <0.1 | 0.06 | 5 | <0.5 |
| 874650 | Soil | 5 | 39 | 0.22 | 76 | 0.080 | 1 | 0.78 | 0.012 | 0.05 | <0.1 | 0.01 | 1.9 | <0.1 | <0.05 | 5 | <0.5 |
| 874651 | Soil | 17 | 76 | 0.88 | 385 | 0.032 | 3 | 3.24 | 0.016 | 0.20 | <0.1 | 0.09 | 9.1 | 0.3 | 0.11 | 9 | 2.1 |
| 874652 | Soil | 6 | 82 | 0.72 | 112 | 0.090 | 2 | 1.55 | 0.013 | 0.05 | <0.1 | 0.02 | 3.6 | <0.1 | <0.05 | 6 | <0.5 |
| 874653 | Soil | 6 | 76 | 0.73 | 104 | 0.086 | 1 | 1.53 | 0.016 | 0.05 | <0.1 | 0.01 | 3.5 | <0.1 | <0.05 | 6 | <0.5 |
| 874654 | Soil | 6 | 72 | 0.74 | 119 | 0.059 | 2 | 1.55 | 0.014 | 0.05 | 0.1 | 0.03 | 3.5 | <0.1 | <0.05 | 6 | <0.5 |
| 874655 | Soil | 5 | 71 | 0.65 | 88 | 0.069 | 1 | 1.40 | 0.014 | 0.05 | <0.1 | 0.03 | 3.4 | 0.1 | <0.05 | 5 | <0.5 |
| 874656 | Soil | 5 | 33 | 0.32 | 75 | 0.064 | 1 | 1.32 | 0.011 | 0.05 | 0.1 | 0.03 | 2.6 | <0.1 | <0.05 | 6 | <0.5 |
| 874657 | Soil | 7 | 26 | 0.38 | 109 | 0.060 | 2 | 1.28 | 0.013 | 0.05 | <0.1 | 0.02 | 2.8 | <0.1 | <0.05 | 5 | <0.5 |
| 874658 | Soil | 6 | 21 | 0.16 | 79 | 0.036 | 1 | 0.98 | 0.011 | 0.04 | <0.1 | 0.04 | 1.8 | <0.1 | 0.06 | 5 | <0.5 |
| 874659 | Soil | 5 | 59 | 0.48 | 86 | 0.092 | 2 | 1.48 | 0.010 | 0.06 | 0.1 | 0.03 | 3.1 | <0.1 | <0.05 | 6 | 0.5 |
| 874660 | Soil | 4 | 56 | 0.46 | 81 | 0.081 | 1 | 1.36 | 0.011 | 0.05 | 0.1 | 0.02 | 2.9 | <0.1 | <0.05 | 6 | <0.5 |
| 874661 | Soil | 10 | 144 | 1.93 | 385 | 0.221 | 1 | 3.30 | 0.008 | 0.63 | 1.4 | 0.03 | 6.8 | 0.6 | 0.10 | 15 | 0.6 |
| 874662 | Soil | 10 | 135 | 2.02 | 396 | 0.222 | 2 | 3.41 | 0.010 | 0.68 | 1.8 | 0.02 | 6.7 | 0.7 | 0.12 | 15 | 0.6 |
| 874663 | Soil | 10 | 115 | 1.91 | 355 | 0.203 | <1 | 3.18 | 0.008 | 0.63 | 1.9 | 0.02 | 6.0 | 0.6 | 0.10 | 15 | 0.7 |
| 874664 | Soil | 5 | 30 | 0.30 | 100 | 0.075 | 1 | 0.84 | 0.010 | 0.07 | 0.1 | 0.02 | 2.2 | <0.1 | 0.06 | 4 | <0.5 |
| 874665 | Soil | 5 | 34 | 0.36 | 87 | 0.083 | 2 | 0.85 | 0.009 | 0.07 | 0.1 | 0.01 | 2.2 | <0.1 | <0.05 | 4 | <0.5 |
| 874666 | Soil | 5 | 18 | 0.23 | 55 | 0.057 | 1 | 0.89 | 0.009 | 0.02 | <0.1 | <0.01 | 1.9 | <0.1 | <0.05 | 5 | <0.5 |
| 874667 | Soil | 5 | 16 | 0.19 | 48 | 0.052 | 1 | 0.75 | 0.011 | 0.02 | <0.1 | 0.02 | 1.7 | <0.1 | <0.05 | 4 | <0.5 |
| 874668 | Soil | 6 | 34 | 0.53 | 115 | 0.059 | 2 | 1.14 | 0.010 | 0.04 | <0.1 | 0.03 | 2.5 | <0.1 | <0.05 | 4 | <0.5 |
| 874669 | Soil | 6 | 38 | 0.57 | 90 | 0.064 | 2 | 1.18 | 0.012 | 0.04 | <0.1 | 0.04 | 2.5 | <0.1 | <0.05 | 4 | <0.5 |
| 874670 | Soil | 6 | 38 | 0.57 | 94 | 0.064 | 2 | 1.20 | 0.009 | 0.04 | <0.1 | 0.03 | 2.7 | <0.1 | <0.05 | 4 | <0.5 |

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Report Date:

October 20, 2008

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CERTIFICATE OF ANALYSIS

SMI08001014.1

| Method | Analyte | Unit | 1DX15 | |
|--------|---------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V | Ca | |
| | | | ppm | % | ppm | ppm | ppb | ppm | ppm | ppm | ppm | ppm | % | % | |
| | | MDL | 0.1 | 0.1 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 1 | 0.01 | 0.5 | 0.1 | 0.5 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 2 | 0.01 | |
| 874671 | Soil | | 0.7 | 21.0 | 5.4 | 47 | <0.1 | 35.6 | 8.3 | 351 | 2.42 | 5.5 | 0.3 | 1.6 | 1.0 | 26 | <0.1 | 0.3 | <0.1 | 66 | 0.35 | 0.055 |
| 874672 | Soil | | 0.9 | 25.3 | 5.8 | 49 | <0.1 | 45.4 | 9.4 | 369 | 2.53 | 6.1 | 0.4 | <0.5 | 1.0 | 25 | <0.1 | 0.4 | 0.1 | 69 | 0.33 | 0.056 |
| 874673 | Soil | | 0.9 | 24.7 | 5.2 | 48 | <0.1 | 51.7 | 9.5 | 339 | 2.48 | 6.0 | 0.3 | 2.6 | 1.0 | 24 | 0.1 | 0.3 | 0.1 | 69 | 0.32 | 0.056 |
| 874674 | Soil | | 0.8 | 16.9 | 4.9 | 48 | <0.1 | 27.7 | 7.8 | 303 | 2.23 | 4.7 | 0.3 | 1.6 | 0.8 | 25 | <0.1 | 0.3 | <0.1 | 65 | 0.33 | 0.058 |
| 874675 | Soil | | 0.9 | 7.0 | 4.7 | 51 | <0.1 | 12.5 | 5.9 | 290 | 1.59 | 1.8 | 0.2 | <0.5 | 0.3 | 19 | 0.4 | 0.2 | <0.1 | 52 | 0.25 | 0.043 |
| 874676 | Soil | | 0.9 | 7.9 | 4.9 | 51 | <0.1 | 13.5 | 6.0 | 312 | 1.59 | 2.2 | 0.2 | 1.6 | 0.3 | 21 | 0.5 | 0.1 | <0.1 | 51 | 0.28 | 0.044 |
| 874677 | Soil | | 0.8 | 14.4 | 4.9 | 73 | <0.1 | 36.7 | 8.3 | 256 | 2.38 | 4.4 | 0.3 | 5.1 | 0.8 | 20 | 0.2 | 0.2 | <0.1 | 64 | 0.29 | 0.063 |
| 874678 | Soil | | 1.1 | 34.4 | 5.9 | 54 | <0.1 | 47.5 | 14.8 | 476 | 2.79 | 13.2 | 0.3 | <0.5 | 1.2 | 26 | 0.1 | 0.5 | 0.2 | 77 | 0.34 | 0.051 |
| 874679 | Soil | | 1.1 | 35.4 | 5.9 | 56 | <0.1 | 50.0 | 14.8 | 486 | 2.86 | 12.2 | 0.4 | 1.5 | 1.2 | 28 | 0.1 | 0.6 | 0.2 | 80 | 0.37 | 0.052 |
| 874680 | Soil | | 1.1 | 36.9 | 6.0 | 57 | <0.1 | 51.5 | 15.1 | 484 | 2.87 | 13.2 | 0.4 | 3.4 | 1.2 | 27 | 0.2 | 0.5 | 0.2 | 81 | 0.37 | 0.054 |
| 874681 | Soil | | 1.3 | 21.8 | 5.5 | 138 | <0.1 | 88.0 | 19.4 | 391 | 3.10 | 12.2 | 0.3 | <0.5 | 0.8 | 17 | 0.2 | 0.4 | 0.2 | 89 | 0.28 | 0.044 |
| 874682 | Soil | | 1.1 | 19.2 | 5.7 | 131 | 0.1 | 83.9 | 19.1 | 503 | 3.04 | 11.1 | 0.2 | 0.7 | 0.8 | 16 | 0.3 | 0.4 | 0.2 | 88 | 0.28 | 0.049 |
| 874683 | Soil | | 1.1 | 19.3 | 5.6 | 129 | 0.1 | 81.3 | 19.3 | 515 | 3.03 | 10.9 | 0.3 | 0.6 | 0.8 | 15 | 0.2 | 0.3 | 0.1 | 84 | 0.26 | 0.050 |
| 874684 | Soil | | 1.2 | 20.3 | 6.0 | 131 | 0.1 | 85.3 | 20.0 | 496 | 3.08 | 11.8 | 0.3 | <0.5 | 0.8 | 16 | 0.4 | 0.5 | 0.2 | 87 | 0.27 | 0.052 |
| 874685 | Soil | | 1.8 | 14.8 | 4.3 | 42 | <0.1 | 268.0 | 44.1 | 538 | 2.99 | 4.7 | 0.2 | <0.5 | 0.3 | 20 | 0.2 | 0.2 | 0.3 | 48 | 0.25 | 0.055 |
| 874686 | Soil | | 2.3 | 10.7 | 6.3 | 54 | <0.1 | 23.0 | 9.7 | 426 | 1.98 | 3.7 | 0.3 | 0.6 | 0.7 | 19 | 0.4 | 0.4 | 0.2 | 55 | 0.27 | 0.072 |
| 874687 | Soil | | 3.6 | 9.8 | 6.1 | 57 | <0.1 | 38.5 | 19.0 | 939 | 2.11 | 1.8 | 0.1 | <0.5 | 0.4 | 26 | 0.2 | 0.2 | 0.2 | 53 | 0.36 | 0.052 |
| 874688 | Soil | | 3.6 | 9.5 | 5.9 | 64 | <0.1 | 39.9 | 18.6 | 778 | 2.20 | 1.7 | 0.2 | <0.5 | 0.5 | 25 | 0.3 | 0.2 | 0.2 | 59 | 0.34 | 0.051 |
| 874689 | Soil | | 4.1 | 18.2 | 5.0 | 38 | <0.1 | 48.6 | 12.5 | 367 | 2.13 | 4.5 | 0.3 | 1.9 | 0.7 | 20 | 0.1 | 0.4 | <0.1 | 58 | 0.28 | 0.045 |
| 874690 | Soil | | 3.4 | 17.6 | 5.0 | 42 | <0.1 | 47.2 | 10.5 | 355 | 2.11 | 4.1 | 0.3 | 0.6 | 0.7 | 21 | 0.1 | 0.3 | <0.1 | 59 | 0.29 | 0.046 |
| 874691 | Soil | | 1.5 | 7.6 | 5.4 | 64 | <0.1 | 28.5 | 9.1 | 487 | 1.57 | 1.2 | 0.2 | <0.5 | 0.5 | 20 | 0.6 | 0.2 | 0.2 | 44 | 0.30 | 0.045 |
| 874692 | Soil | | 1.8 | 7.8 | 5.3 | 66 | <0.1 | 28.5 | 9.5 | 699 | 1.52 | 1.1 | 0.2 | <0.5 | 0.4 | 22 | 0.6 | 0.2 | 0.2 | 46 | 0.35 | 0.049 |
| 874693 | Soil | | 1.8 | 8.3 | 5.5 | 72 | 0.1 | 31.0 | 10.6 | 570 | 1.66 | 1.2 | 0.2 | 2.4 | 0.5 | 20 | 0.6 | 0.2 | 0.2 | 43 | 0.32 | 0.062 |
| 874694 | Soil | | 1.7 | 8.8 | 5.7 | 72 | 0.1 | 30.5 | 11.1 | 695 | 1.65 | 1.6 | 0.2 | 3.4 | 0.6 | 21 | 0.7 | 0.2 | 0.2 | 45 | 0.35 | 0.060 |
| 874695 | Soil | | 1.8 | 7.4 | 5.1 | 65 | 0.1 | 29.2 | 9.5 | 797 | 1.51 | 1.1 | 0.2 | <0.5 | 0.5 | 21 | 0.6 | 0.1 | 0.2 | 40 | 0.35 | 0.044 |
| 874800 | Soil | | 3.8 | 32.0 | 6.6 | 52 | <0.1 | 64.6 | 14.9 | 486 | 2.56 | 9.0 | 0.4 | 2.3 | 1.2 | 26 | 0.1 | 0.8 | 0.3 | 69 | 0.39 | 0.058 |
| 874801 | Soil | | 4.8 | 55.6 | 7.8 | 57 | 0.5 | 144.0 | 16.1 | 435 | 3.18 | 10.3 | 1.5 | 3.1 | 1.4 | 35 | 0.3 | 0.8 | 0.5 | 74 | 0.57 | 0.062 |
| 874802 | Soil | | 2.6 | 17.6 | 4.8 | 55 | 0.1 | 45.3 | 8.4 | 252 | 2.15 | 5.2 | 0.4 | 0.8 | 0.6 | 20 | 0.4 | 0.4 | 0.2 | 59 | 0.31 | 0.036 |
| 874803 | Soil | | 8.6 | 56.4 | 6.9 | 75 | 0.3 | 121.3 | 16.9 | 909 | 2.89 | 9.1 | 1.4 | 0.8 | 0.6 | 38 | 0.4 | 0.7 | 0.3 | 69 | 0.84 | 0.059 |
| 874804 | Soil | | 8.7 | 53.2 | 7.1 | 83 | 0.2 | 89.1 | 21.9 | 783 | 3.26 | 11.1 | 0.9 | 1.0 | 0.8 | 25 | 0.6 | 0.5 | 0.3 | 84 | 0.37 | 0.043 |

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Project: PolyMac

Report Date: October 20, 2008

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CERTIFICATE OF ANALYSIS

SMI08001014.1

| Method | Analyte | 1DX15 | | | | | | | | | | | | | | | |
|--------|---------|-------|-----|------|-----|-------|-----|------|-------|------|------|-------|-----|------|-------|-----|------|
| | | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Hg | Sc | Tl | S | Ga | Se |
| | | ppm | ppm | % | ppm | % | ppm | % | % | % | ppm | ppm | ppm | ppm | % | ppm | ppm |
| MDL | | 1 | 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 |
| 874671 | Soil | 7 | 42 | 0.64 | 74 | 0.078 | 2 | 1.45 | 0.019 | 0.06 | <0.1 | 0.02 | 3.6 | <0.1 | <0.05 | 4 | <0.5 |
| 874672 | Soil | 7 | 58 | 0.71 | 78 | 0.077 | 2 | 1.57 | 0.015 | 0.07 | <0.1 | 0.02 | 3.6 | <0.1 | <0.05 | 4 | <0.5 |
| 874673 | Soil | 7 | 60 | 0.71 | 76 | 0.071 | 2 | 1.47 | 0.017 | 0.06 | <0.1 | 0.02 | 3.5 | <0.1 | <0.05 | 4 | <0.5 |
| 874674 | Soil | 7 | 36 | 0.58 | 70 | 0.077 | 2 | 1.35 | 0.016 | 0.05 | <0.1 | 0.02 | 3.2 | <0.1 | <0.05 | 4 | <0.5 |
| 874675 | Soil | 5 | 21 | 0.27 | 56 | 0.057 | 1 | 0.85 | 0.011 | 0.03 | <0.1 | 0.02 | 1.8 | <0.1 | <0.05 | 4 | <0.5 |
| 874676 | Soil | 5 | 22 | 0.30 | 63 | 0.054 | 1 | 0.88 | 0.010 | 0.03 | <0.1 | 0.04 | 1.9 | <0.1 | <0.05 | 4 | <0.5 |
| 874677 | Soil | 6 | 39 | 0.47 | 91 | 0.066 | 2 | 1.54 | 0.009 | 0.07 | <0.1 | 0.01 | 2.9 | <0.1 | <0.05 | 4 | <0.5 |
| 874678 | Soil | 6 | 69 | 0.83 | 124 | 0.114 | 2 | 1.68 | 0.015 | 0.16 | <0.1 | 0.02 | 4.1 | 0.2 | <0.05 | 5 | <0.5 |
| 874679 | Soil | 7 | 66 | 0.80 | 123 | 0.124 | 1 | 1.68 | 0.017 | 0.15 | <0.1 | 0.02 | 4.2 | 0.1 | <0.05 | 5 | <0.5 |
| 874680 | Soil | 7 | 70 | 0.83 | 120 | 0.124 | 2 | 1.74 | 0.020 | 0.16 | <0.1 | 0.01 | 4.4 | 0.2 | <0.05 | 5 | <0.5 |
| 874681 | Soil | 4 | 103 | 0.92 | 92 | 0.133 | 1 | 2.00 | 0.011 | 0.14 | 0.2 | 0.01 | 3.5 | <0.1 | <0.05 | 6 | <0.5 |
| 874682 | Soil | 4 | 94 | 0.96 | 89 | 0.142 | 1 | 2.05 | 0.015 | 0.14 | 0.1 | 0.01 | 3.7 | <0.1 | <0.05 | 6 | <0.5 |
| 874683 | Soil | 4 | 93 | 0.88 | 88 | 0.125 | 2 | 1.96 | 0.010 | 0.14 | 0.1 | 0.01 | 3.6 | <0.1 | <0.05 | 6 | <0.5 |
| 874684 | Soil | 5 | 97 | 0.87 | 88 | 0.128 | 2 | 1.97 | 0.011 | 0.14 | 0.1 | <0.01 | 3.6 | <0.1 | <0.05 | 6 | <0.5 |
| 874685 | Soil | 3 | 172 | 1.78 | 59 | 0.044 | 3 | 0.89 | 0.009 | 0.04 | 2.7 | 0.05 | 2.2 | <0.1 | <0.05 | 3 | <0.5 |
| 874686 | Soil | 5 | 29 | 0.40 | 64 | 0.059 | 1 | 1.00 | 0.009 | 0.05 | 0.1 | 0.02 | 2.2 | <0.1 | <0.05 | 4 | <0.5 |
| 874687 | Soil | 4 | 41 | 0.49 | 79 | 0.074 | 1 | 1.10 | 0.011 | 0.06 | 0.2 | 0.02 | 1.7 | <0.1 | <0.05 | 5 | <0.5 |
| 874688 | Soil | 4 | 46 | 0.52 | 77 | 0.082 | 1 | 1.14 | 0.011 | 0.07 | 0.2 | 0.03 | 1.8 | <0.1 | <0.05 | 5 | <0.5 |
| 874689 | Soil | 6 | 41 | 0.50 | 52 | 0.069 | <1 | 1.01 | 0.009 | 0.04 | 0.3 | 0.01 | 2.4 | <0.1 | <0.05 | 4 | <0.5 |
| 874690 | Soil | 5 | 40 | 0.51 | 51 | 0.071 | <1 | 1.04 | 0.018 | 0.04 | 0.2 | 0.02 | 2.3 | <0.1 | <0.05 | 4 | <0.5 |
| 874691 | Soil | 5 | 41 | 0.36 | 87 | 0.069 | 1 | 0.83 | 0.011 | 0.07 | 0.1 | 0.01 | 1.9 | <0.1 | <0.05 | 4 | <0.5 |
| 874692 | Soil | 5 | 40 | 0.37 | 100 | 0.064 | 1 | 0.83 | 0.010 | 0.07 | 0.1 | 0.02 | 1.9 | <0.1 | <0.05 | 4 | <0.5 |
| 874693 | Soil | 5 | 41 | 0.39 | 97 | 0.060 | 1 | 0.91 | 0.009 | 0.08 | 0.2 | 0.02 | 2.1 | <0.1 | <0.05 | 4 | <0.5 |
| 874694 | Soil | 5 | 41 | 0.38 | 109 | 0.064 | 1 | 0.89 | 0.009 | 0.08 | 0.1 | 0.02 | 1.9 | <0.1 | <0.05 | 4 | <0.5 |
| 874695 | Soil | 5 | 38 | 0.34 | 111 | 0.059 | 1 | 0.75 | 0.009 | 0.07 | 0.2 | 0.01 | 1.7 | <0.1 | <0.05 | 4 | <0.5 |
| 874800 | Soil | 7 | 73 | 0.78 | 61 | 0.074 | 2 | 1.19 | 0.019 | 0.08 | 0.3 | 0.03 | 3.9 | <0.1 | <0.05 | 4 | <0.5 |
| 874801 | Soil | 15 | 93 | 0.97 | 165 | 0.079 | 2 | 2.10 | 0.020 | 0.09 | 0.5 | 0.10 | 6.7 | 0.1 | <0.05 | 5 | 1.0 |
| 874802 | Soil | 5 | 48 | 0.47 | 97 | 0.056 | 1 | 1.18 | 0.010 | 0.05 | 0.2 | 0.01 | 2.6 | <0.1 | <0.05 | 4 | <0.5 |
| 874803 | Soil | 13 | 87 | 0.86 | 154 | 0.054 | 2 | 1.92 | 0.015 | 0.12 | 0.4 | 0.04 | 4.7 | 0.1 | 0.07 | 5 | 1.0 |
| 874804 | Soil | 9 | 101 | 0.86 | 144 | 0.086 | 2 | 1.83 | 0.014 | 0.09 | 0.6 | 0.02 | 4.1 | 0.1 | <0.05 | 6 | 0.8 |

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PolyMac

Report Date:

October 20, 2008

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CERTIFICATE OF ANALYSIS

SMI08001014.1

| Method | Analyte | Unit | 1DX15 | |
|--------|---------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V | Ca | |
| | | | ppm | % | ppm | ppm | ppb | ppm | ppm | ppm | ppm | ppm | % | % | |
| | | MDL | 0.1 | 0.1 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 1 | 0.01 | 0.5 | 0.1 | 0.5 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 2 | 0.01 | |
| 874805 | Soil | | 2.4 | 12.8 | 5.2 | 54 | 0.2 | 34.0 | 7.2 | 195 | 2.37 | 5.7 | 0.3 | 0.7 | 0.5 | 18 | 0.4 | 0.4 | 0.2 | 61 | 0.22 | 0.040 |
| 874806 | Soil | | 16.7 | 57.3 | 10.1 | 91 | 0.3 | 127.1 | 19.4 | 1482 | 3.97 | 16.9 | 2.4 | 1.0 | 1.5 | 33 | 0.9 | 1.0 | 0.5 | 77 | 0.43 | 0.060 |
| 874807 | Soil | | 12.1 | 52.5 | 8.4 | 97 | 0.2 | 119.7 | 20.4 | 848 | 4.40 | 16.0 | 1.4 | <0.5 | 1.2 | 32 | 0.7 | 0.7 | 0.5 | 82 | 0.57 | 0.103 |
| 874808 | Soil | | 2.3 | 14.9 | 6.0 | 101 | 0.4 | 42.3 | 9.7 | 301 | 2.60 | 6.8 | 0.3 | 0.9 | 0.5 | 18 | 0.8 | 0.5 | 0.2 | 59 | 0.23 | 0.114 |
| 874809 | Soil | | 4.1 | 26.1 | 7.9 | 65 | <0.1 | 59.8 | 15.9 | 780 | 2.95 | 9.7 | 0.5 | 1.5 | 1.2 | 23 | 0.2 | 0.6 | 0.3 | 75 | 0.35 | 0.090 |
| 874810 | Soil | | 3.1 | 70.1 | 8.2 | 113 | 0.3 | 79.7 | 14.7 | 731 | 3.30 | 8.2 | 1.4 | <0.5 | 0.6 | 44 | 1.7 | 0.5 | 1.7 | 66 | 0.58 | 0.079 |
| 874811 | Soil | | 6.4 | 25.2 | 6.2 | 108 | 0.1 | 53.0 | 15.3 | 923 | 3.08 | 9.5 | 0.3 | 0.7 | 0.7 | 15 | 0.5 | 0.5 | 0.4 | 70 | 0.22 | 0.136 |
| 874812 | Soil | | 9.0 | 53.2 | 5.9 | 81 | 0.4 | 104.4 | 16.3 | 940 | 3.10 | 11.9 | 1.1 | 0.9 | 0.7 | 36 | 0.5 | 0.7 | 0.3 | 62 | 0.58 | 0.072 |
| 874813 | Soil | | 5.9 | 51.5 | 7.0 | 87 | 0.3 | 95.6 | 18.6 | 518 | 2.91 | 9.1 | 0.5 | 1.6 | 0.8 | 29 | 0.7 | 0.8 | 0.4 | 62 | 0.39 | 0.043 |
| 874814 | Soil | | 11.5 | 54.5 | 9.7 | 137 | 0.3 | 110.7 | 18.9 | 498 | 3.54 | 9.4 | 0.4 | 0.6 | 0.6 | 30 | 1.1 | 0.8 | 0.5 | 80 | 0.56 | 0.063 |
| 874815 | Soil | | 3.2 | 19.4 | 7.8 | 67 | <0.1 | 68.9 | 15.9 | 440 | 2.95 | 10.6 | 0.3 | 0.8 | 1.0 | 19 | 0.5 | 0.7 | 1.6 | 70 | 0.29 | 0.059 |
| 874816 | Soil | | 13.4 | 79.4 | 7.7 | 67 | 0.4 | 116.6 | 12.5 | 584 | 2.53 | 8.8 | 0.8 | 1.3 | 1.0 | 28 | 0.5 | 0.7 | 0.3 | 55 | 0.42 | 0.030 |
| 874817 | Soil | | 15.4 | 95.2 | 6.8 | 60 | 0.3 | 78.6 | 11.8 | 437 | 2.47 | 6.7 | 1.2 | 1.7 | 1.0 | 31 | 0.3 | 0.6 | 0.2 | 58 | 0.37 | 0.033 |
| 874818 | Soil | | 1.4 | 7.7 | 4.8 | 52 | <0.1 | 19.7 | 6.1 | 161 | 1.78 | 2.1 | 0.2 | <0.5 | 0.7 | 15 | 0.2 | 0.3 | 0.1 | 50 | 0.18 | 0.037 |
| 874819 | Soil | | 1.7 | 26.4 | 7.4 | 68 | 0.2 | 34.2 | 12.3 | 705 | 2.50 | 5.8 | 0.7 | 1.3 | 0.8 | 30 | 0.4 | 0.3 | 0.3 | 59 | 0.32 | 0.052 |
| 874820 | Soil | | 8.3 | 103.9 | 11.7 | 123 | 0.8 | 100.5 | 19.4 | 1693 | 4.48 | 11.0 | 2.6 | 1.3 | 1.0 | 62 | 1.5 | 0.8 | 0.3 | 83 | 0.82 | 0.122 |
| 874821 | Soil | | 4.9 | 70.3 | 7.9 | 129 | 0.2 | 67.8 | 19.3 | 807 | 3.71 | 9.5 | 0.7 | <0.5 | 0.4 | 23 | 1.0 | 0.4 | 0.1 | 80 | 0.64 | 0.082 |
| 874822 | Soil | | 20.5 | 39.8 | 5.3 | 114 | 0.1 | 87.8 | 24.3 | 834 | 4.51 | 5.4 | 0.3 | <0.5 | 0.8 | 29 | 0.5 | 0.3 | 0.2 | 101 | 0.90 | 0.050 |
| 874823 | Soil | | 1.7 | 44.7 | 3.7 | 94 | <0.1 | 109.2 | 28.1 | 646 | 5.23 | 3.3 | 0.2 | <0.5 | 0.6 | 15 | 0.3 | 0.2 | <0.1 | 121 | 0.36 | 0.051 |
| 874824 | Soil | | 19.7 | 67.9 | 3.8 | 111 | 0.2 | 118.3 | 27.2 | 934 | 4.63 | 4.8 | 0.5 | 1.1 | 0.8 | 30 | 0.5 | 0.2 | 0.2 | 104 | 1.11 | 0.099 |
| 874825 | Soil | | 13.4 | 78.3 | 4.3 | 121 | 0.1 | 123.2 | 29.9 | 1087 | 4.86 | 4.6 | 0.5 | 1.2 | 0.7 | 27 | 0.7 | 0.3 | 0.2 | 105 | 1.07 | 0.067 |
| 874826 | Soil | | 16.8 | 84.9 | 5.3 | 112 | 0.3 | 146.5 | 30.7 | 1375 | 4.97 | 5.6 | 0.5 | 1.0 | 0.8 | 21 | 0.7 | 0.3 | 0.2 | 93 | 0.76 | 0.064 |
| 874827 | Soil | | 2.8 | 23.4 | 6.7 | 90 | <0.1 | 74.0 | 18.6 | 461 | 4.42 | 9.2 | 0.3 | <0.5 | 0.7 | 13 | 0.4 | 0.4 | 0.1 | 108 | 0.24 | 0.062 |
| 874828 | Soil | | 2.3 | 29.0 | 6.5 | 83 | <0.1 | 56.9 | 13.3 | 317 | 3.80 | 9.9 | 0.4 | <0.5 | 0.9 | 23 | 0.4 | 0.5 | <0.1 | 85 | 0.27 | 0.067 |
| 874829 | Soil | | 9.0 | 51.8 | 4.0 | 103 | 0.1 | 88.4 | 26.9 | 565 | 4.77 | 4.7 | 0.5 | 0.8 | 0.9 | 21 | 0.4 | 0.2 | 0.1 | 87 | 0.94 | 0.036 |
| 874830 | Soil | | 4.0 | 38.3 | 5.7 | 100 | 0.2 | 85.8 | 24.6 | 582 | 4.69 | 6.5 | 0.4 | 0.5 | 0.8 | 21 | 0.5 | 0.3 | <0.1 | 97 | 0.61 | 0.063 |
| 874831 | Soil | | 5.8 | 17.3 | 7.6 | 60 | <0.1 | 47.8 | 12.3 | 283 | 3.08 | 3.5 | 0.3 | <0.5 | 0.7 | 12 | 0.3 | 0.3 | 0.1 | 95 | 0.17 | 0.026 |
| 874832 | Soil | | 1.8 | 22.3 | 4.9 | 60 | <0.1 | 38.7 | 11.0 | 291 | 2.91 | 6.6 | 0.3 | 1.5 | 0.9 | 20 | 0.4 | 0.3 | <0.1 | 70 | 0.30 | 0.056 |
| 874833 | Soil | | 2.7 | 28.0 | 6.4 | 62 | 0.1 | 41.8 | 12.6 | 356 | 2.69 | 5.3 | 0.4 | 1.2 | 0.3 | 38 | 0.7 | 0.3 | <0.1 | 68 | 0.54 | 0.047 |
| 874834 | Soil | | 2.1 | 23.1 | 8.2 | 88 | 0.2 | 46.2 | 11.8 | 310 | 3.19 | 5.8 | 0.4 | 0.7 | 0.7 | 24 | 0.8 | 0.3 | 0.1 | 86 | 0.28 | 0.050 |

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CERTIFICATE OF ANALYSIS

SMI08001014.1

| Method | Analyte | 1DX15 | | | | | | | | | | | | | | | | | |
|--------|---------|-------|-----|------|-----|-------|-----|------|-------|------|------|------|-----|------|-------|-----|------|--|--|
| | | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Hg | Sc | Tl | S | Ga | Se | | |
| | | ppm | ppm | % | ppm | % | ppm | % | % | % | ppm | ppm | ppm | ppm | % | ppm | ppm | | |
| MDL | | 1 | 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 | | |
| 874805 | Soil | 5 | 45 | 0.42 | 83 | 0.059 | <1 | 1.11 | 0.015 | 0.03 | 0.2 | 0.03 | 2.2 | <0.1 | <0.05 | 5 | <0.5 | | |
| 874806 | Soil | 19 | 93 | 0.99 | 228 | 0.029 | 2 | 2.58 | 0.013 | 0.11 | 0.3 | 0.04 | 7.4 | 0.1 | <0.05 | 7 | <0.5 | | |
| 874807 | Soil | 8 | 98 | 0.89 | 271 | 0.050 | 2 | 2.39 | 0.012 | 0.13 | 0.8 | 0.04 | 4.6 | 0.1 | <0.05 | 7 | <0.5 | | |
| 874808 | Soil | 5 | 55 | 0.48 | 113 | 0.049 | 1 | 1.25 | 0.009 | 0.05 | 0.3 | 0.03 | 2.5 | <0.1 | <0.05 | 5 | <0.5 | | |
| 874809 | Soil | 8 | 64 | 0.82 | 108 | 0.076 | 1 | 1.47 | 0.013 | 0.10 | 0.4 | 0.04 | 4.0 | 0.1 | <0.05 | 5 | <0.5 | | |
| 874810 | Soil | 22 | 69 | 0.79 | 213 | 0.039 | 2 | 1.98 | 0.012 | 0.11 | 0.2 | 0.04 | 4.4 | <0.1 | <0.05 | 7 | <0.5 | | |
| 874811 | Soil | 5 | 82 | 0.68 | 157 | 0.072 | 2 | 1.49 | 0.012 | 0.06 | 0.8 | 0.02 | 3.1 | <0.1 | <0.05 | 6 | <0.5 | | |
| 874812 | Soil | 18 | 74 | 0.94 | 182 | 0.040 | 1 | 1.97 | 0.017 | 0.11 | 0.3 | 0.04 | 4.9 | 0.2 | <0.05 | 6 | <0.5 | | |
| 874813 | Soil | 12 | 91 | 0.89 | 121 | 0.068 | 1 | 1.40 | 0.014 | 0.08 | 0.4 | 0.03 | 3.8 | 0.1 | <0.05 | 5 | <0.5 | | |
| 874814 | Soil | 6 | 94 | 0.79 | 191 | 0.054 | 1 | 1.87 | 0.011 | 0.09 | 0.3 | 0.04 | 3.8 | <0.1 | <0.05 | 8 | <0.5 | | |
| 874815 | Soil | 5 | 61 | 0.75 | 64 | 0.074 | <1 | 1.24 | 0.009 | 0.06 | 0.2 | 0.02 | 2.9 | <0.1 | <0.05 | 4 | <0.5 | | |
| 874816 | Soil | 9 | 49 | 0.60 | 114 | 0.053 | 1 | 1.40 | 0.013 | 0.07 | 0.2 | 0.03 | 4.4 | 0.1 | <0.05 | 5 | <0.5 | | |
| 874817 | Soil | 14 | 42 | 0.53 | 116 | 0.062 | 1 | 1.46 | 0.018 | 0.08 | 0.2 | 0.03 | 5.0 | 0.1 | <0.05 | 5 | <0.5 | | |
| 874818 | Soil | 5 | 34 | 0.27 | 65 | 0.067 | 2 | 0.80 | 0.011 | 0.03 | 0.2 | 0.01 | 2.0 | <0.1 | <0.05 | 5 | <0.5 | | |
| 874819 | Soil | 10 | 38 | 0.57 | 112 | 0.053 | 1 | 1.56 | 0.013 | 0.05 | <0.1 | 0.02 | 3.5 | <0.1 | <0.05 | 5 | <0.5 | | |
| 874820 | Soil | 35 | 62 | 1.07 | 324 | 0.026 | 2 | 3.71 | 0.016 | 0.15 | 0.2 | 0.08 | 8.5 | 0.1 | <0.05 | 10 | <0.5 | | |
| 874821 | Soil | 6 | 84 | 0.80 | 118 | 0.057 | 2 | 1.87 | 0.009 | 0.09 | <0.1 | 0.04 | 3.5 | <0.1 | <0.05 | 6 | <0.5 | | |
| 874822 | Soil | 6 | 150 | 1.39 | 167 | 0.179 | 2 | 2.51 | 0.026 | 0.12 | 0.2 | 0.04 | 5.5 | <0.1 | <0.05 | 8 | <0.5 | | |
| 874823 | Soil | 3 | 194 | 2.20 | 133 | 0.277 | <1 | 3.47 | 0.012 | 0.20 | <0.1 | 0.03 | 6.7 | <0.1 | <0.05 | 11 | <0.5 | | |
| 874824 | Soil | 9 | 175 | 1.75 | 219 | 0.148 | 2 | 3.08 | 0.029 | 0.27 | 0.3 | 0.05 | 7.3 | 0.2 | <0.05 | 8 | <0.5 | | |
| 874825 | Soil | 8 | 179 | 1.78 | 214 | 0.170 | 1 | 3.26 | 0.019 | 0.22 | 0.1 | 0.04 | 6.4 | 0.2 | <0.05 | 9 | <0.5 | | |
| 874826 | Soil | 9 | 209 | 1.94 | 188 | 0.138 | <1 | 3.23 | 0.013 | 0.39 | <0.1 | 0.04 | 7.2 | 0.2 | <0.05 | 8 | <0.5 | | |
| 874827 | Soil | 4 | 144 | 1.23 | 87 | 0.180 | 2 | 2.34 | 0.010 | 0.05 | <0.1 | 0.04 | 3.9 | <0.1 | <0.05 | 9 | <0.5 | | |
| 874828 | Soil | 6 | 70 | 0.66 | 122 | 0.092 | 1 | 2.20 | 0.011 | 0.05 | <0.1 | 0.03 | 3.7 | <0.1 | <0.05 | 6 | <0.5 | | |
| 874829 | Soil | 7 | 133 | 1.68 | 142 | 0.247 | 1 | 2.76 | 0.009 | 0.18 | <0.1 | 0.03 | 4.6 | 0.1 | <0.05 | 8 | <0.5 | | |
| 874830 | Soil | 7 | 133 | 1.55 | 129 | 0.238 | <1 | 2.48 | 0.008 | 0.21 | <0.1 | 0.03 | 4.1 | <0.1 | <0.05 | 8 | <0.5 | | |
| 874831 | Soil | 4 | 97 | 0.85 | 90 | 0.262 | <1 | 1.59 | 0.008 | 0.07 | <0.1 | 0.02 | 2.6 | <0.1 | <0.05 | 8 | <0.5 | | |
| 874832 | Soil | 5 | 51 | 0.67 | 97 | 0.089 | 1 | 1.64 | 0.010 | 0.04 | <0.1 | 0.02 | 3.3 | <0.1 | <0.05 | 5 | <0.5 | | |
| 874833 | Soil | 8 | 56 | 0.55 | 173 | 0.067 | 2 | 1.61 | 0.011 | 0.05 | <0.1 | 0.05 | 2.9 | <0.1 | <0.05 | 6 | <0.5 | | |
| 874834 | Soil | 8 | 80 | 0.72 | 176 | 0.136 | 2 | 2.03 | 0.010 | 0.05 | <0.1 | 0.03 | 3.6 | <0.1 | <0.05 | 8 | <0.5 | | |

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CERTIFICATE OF ANALYSIS

SMI08001014.1

| Method | Analyte | 1DX15 | | | | | | | | | | | | | | | | | | | |
|--------|---------|-------|-------|------|-----|------|-------|------|------|------|------|-----|------|-----|-----|-----|-----|------|-----|------|-------|
| | | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V | Ca | P |
| | | ppm | ppm | ppm | ppm | ppm | ppm | ppm | ppm | % | ppm | ppm | ppb | ppm | ppm | ppm | ppm | ppm | % | % | |
| | | 0.1 | 0.1 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 1 | 0.01 | 0.5 | 0.1 | 0.5 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 2 | 0.01 | 0.001 |
| 874835 | Soil | 2.1 | 38.6 | 8.2 | 81 | 0.1 | 46.2 | 13.6 | 437 | 3.55 | 9.3 | 0.5 | 2.4 | 0.6 | 34 | 0.5 | 0.4 | <0.1 | 88 | 0.49 | 0.060 |
| 874836 | Soil | 6.2 | 168.7 | 16.3 | 185 | 0.3 | 125.8 | 46.3 | 5718 | 6.06 | 18.6 | 1.4 | 2.8 | 1.1 | 50 | 1.8 | 0.8 | 0.2 | 118 | 1.17 | 0.138 |
| 874837 | Soil | 1.8 | 59.1 | 6.7 | 107 | 0.2 | 78.5 | 15.8 | 730 | 3.67 | 8.0 | 1.0 | 8.6 | 0.7 | 44 | 0.9 | 0.4 | 0.1 | 82 | 0.77 | 0.095 |
| 874838 | Soil | 1.7 | 30.6 | 6.2 | 57 | <0.1 | 33.9 | 11.0 | 443 | 2.51 | 5.3 | 0.4 | 3.7 | 0.8 | 35 | 0.4 | 0.3 | <0.1 | 71 | 0.68 | 0.027 |
| 874839 | Soil | 13.5 | 49.9 | 6.2 | 65 | 0.2 | 56.1 | 12.8 | 411 | 2.98 | 5.5 | 0.6 | 0.9 | 0.6 | 28 | 0.5 | 0.3 | 0.1 | 77 | 0.57 | 0.037 |
| 874840 | Soil | 4.7 | 26.4 | 6.6 | 68 | <0.1 | 35.4 | 10.1 | 485 | 2.91 | 7.0 | 0.3 | 0.9 | 0.3 | 25 | 0.7 | 0.5 | <0.1 | 71 | 0.33 | 0.043 |
| 874841 | Soil | 3.0 | 65.5 | 6.0 | 81 | 0.3 | 59.6 | 11.5 | 297 | 2.72 | 5.7 | 0.6 | 1.0 | 0.3 | 36 | 1.2 | 0.3 | 0.1 | 64 | 0.62 | 0.055 |
| 874842 | Soil | 2.8 | 34.3 | 6.6 | 76 | 0.2 | 53.3 | 12.0 | 1204 | 2.79 | 7.6 | 0.6 | 1.0 | 0.5 | 46 | 1.0 | 0.4 | <0.1 | 65 | 0.76 | 0.058 |
| 874843 | Soil | 2.0 | 19.7 | 5.9 | 69 | 0.2 | 28.5 | 7.9 | 322 | 2.28 | 5.7 | 0.3 | 0.7 | 0.3 | 32 | 0.7 | 0.4 | <0.1 | 62 | 0.44 | 0.056 |
| 874844 | Soil | 20.3 | 50.3 | 5.3 | 68 | 0.2 | 72.1 | 13.2 | 766 | 2.61 | 5.8 | 0.8 | 1.9 | 0.4 | 36 | 0.8 | 0.4 | 0.1 | 57 | 0.99 | 0.069 |
| 874845 | Soil | 2.2 | 43.6 | 2.3 | 122 | <0.1 | 135.7 | 36.2 | 948 | 4.13 | 2.4 | 0.1 | <0.5 | 0.2 | 22 | 0.5 | 0.3 | <0.1 | 93 | 0.77 | 0.081 |
| 874870 | Soil | 1.2 | 14.4 | 5.1 | 38 | <0.1 | 23.5 | 5.2 | 161 | 1.90 | 4.5 | 0.3 | 1.1 | 0.4 | 23 | 0.6 | 0.3 | <0.1 | 61 | 0.24 | 0.026 |
| 874871 | Soil | 1.7 | 27.1 | 6.8 | 86 | 0.2 | 35.4 | 10.4 | 649 | 2.64 | 6.8 | 0.6 | 1.6 | 0.6 | 32 | 0.9 | 0.4 | <0.1 | 66 | 0.45 | 0.047 |
| 874872 | Soil | 1.8 | 18.5 | 6.3 | 40 | <0.1 | 20.8 | 3.2 | 103 | 1.52 | 2.8 | 0.2 | <0.5 | 0.4 | 19 | 0.5 | 0.4 | 0.1 | 57 | 0.24 | 0.018 |
| 874873 | Soil | 2.3 | 22.9 | 6.0 | 61 | 0.1 | 30.5 | 5.8 | 182 | 2.06 | 4.8 | 0.3 | 0.8 | 0.4 | 29 | 1.0 | 0.4 | 0.1 | 68 | 0.36 | 0.027 |
| 874874 | Soil | 1.0 | 19.1 | 5.5 | 49 | <0.1 | 40.1 | 6.3 | 267 | 2.01 | 4.2 | 0.2 | 1.0 | 0.3 | 25 | 1.0 | 0.4 | 0.1 | 55 | 0.37 | 0.048 |
| 874875 | Soil | 1.0 | 24.4 | 5.3 | 65 | <0.1 | 37.0 | 8.8 | 418 | 2.39 | 5.8 | 0.4 | 1.2 | 0.8 | 40 | 0.4 | 0.4 | <0.1 | 60 | 0.61 | 0.079 |



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CERTIFICATE OF ANALYSIS

SMI08001014.1

| Method | Analyte | 1DX15 | |
|--------|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|
| | | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Hg | Sc | Tl | S | Ga | Se |
| | | ppm | ppm | % | ppm | % | ppm | % | % | % | ppm | ppm | ppm | ppm | % | ppm | ppm |
| MDL | | 1 | 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 |
| 874835 | Soil | 6 | 63 | 0.80 | 154 | 0.075 | 2 | 1.94 | 0.012 | 0.05 | 0.1 | 0.04 | 4.1 | <0.1 | <0.05 | 7 | <0.5 |
| 874836 | Soil | 15 | 89 | 1.27 | 335 | 0.040 | 3 | 3.49 | 0.013 | 0.16 | 0.1 | 0.08 | 10.4 | 0.3 | 0.05 | 10 | 0.9 |
| 874837 | Soil | 12 | 70 | 0.99 | 196 | 0.050 | 2 | 2.76 | 0.013 | 0.08 | <0.1 | 0.05 | 5.8 | <0.1 | <0.05 | 7 | <0.5 |
| 874838 | Soil | 7 | 49 | 0.60 | 125 | 0.059 | 2 | 1.48 | 0.011 | 0.05 | <0.1 | 0.03 | 3.6 | <0.1 | <0.05 | 5 | <0.5 |
| 874839 | Soil | 10 | 73 | 0.66 | 153 | 0.078 | 2 | 1.83 | 0.010 | 0.06 | <0.1 | 0.06 | 4.4 | <0.1 | <0.05 | 6 | <0.5 |
| 874840 | Soil | 6 | 51 | 0.52 | 124 | 0.050 | 1 | 1.36 | 0.011 | 0.05 | <0.1 | 0.04 | 2.8 | <0.1 | <0.05 | 5 | <0.5 |
| 874841 | Soil | 8 | 92 | 0.56 | 143 | 0.066 | 2 | 1.75 | 0.009 | 0.05 | <0.1 | 0.04 | 3.0 | <0.1 | <0.05 | 6 | <0.5 |
| 874842 | Soil | 9 | 49 | 0.70 | 172 | 0.038 | 2 | 1.65 | 0.015 | 0.06 | <0.1 | 0.05 | 4.4 | <0.1 | <0.05 | 5 | <0.5 |
| 874843 | Soil | 5 | 40 | 0.49 | 111 | 0.040 | 2 | 1.21 | 0.015 | 0.06 | <0.1 | 0.03 | 2.8 | <0.1 | <0.05 | 5 | <0.5 |
| 874844 | Soil | 11 | 61 | 0.75 | 142 | 0.039 | 3 | 1.66 | 0.011 | 0.06 | <0.1 | 0.05 | 3.9 | <0.1 | <0.05 | 4 | <0.5 |
| 874845 | Soil | 2 | 271 | 2.15 | 177 | 0.253 | 2 | 2.55 | 0.009 | 0.64 | <0.1 | 0.06 | 2.0 | 0.3 | <0.05 | 7 | <0.5 |
| 874870 | Soil | 5 | 36 | 0.38 | 67 | 0.051 | 2 | 1.11 | 0.013 | 0.04 | <0.1 | 0.02 | 2.7 | <0.1 | <0.05 | 5 | <0.5 |
| 874871 | Soil | 9 | 45 | 0.64 | 141 | 0.044 | 2 | 1.64 | 0.018 | 0.05 | 0.1 | 0.02 | 4.5 | 0.1 | <0.05 | 5 | <0.5 |
| 874872 | Soil | 4 | 35 | 0.12 | 139 | 0.043 | 3 | 0.59 | 0.011 | 0.05 | <0.1 | 0.03 | 1.7 | <0.1 | <0.05 | 4 | <0.5 |
| 874873 | Soil | 5 | 46 | 0.31 | 124 | 0.052 | 2 | 0.98 | 0.011 | 0.06 | <0.1 | 0.02 | 2.7 | <0.1 | <0.05 | 5 | <0.5 |
| 874874 | Soil | 4 | 59 | 0.31 | 143 | 0.053 | 2 | 0.84 | 0.010 | 0.04 | <0.1 | 0.02 | 2.3 | <0.1 | <0.05 | 5 | <0.5 |
| 874875 | Soil | 8 | 46 | 0.59 | 109 | 0.059 | 2 | 1.23 | 0.015 | 0.05 | <0.1 | 0.04 | 4.1 | <0.1 | <0.05 | 4 | <0.5 |



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Part 1

QUALITY CONTROL REPORT

SMI08001014.1

| Method | Analyte | 1DX15 | |
|-----------------|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V | Ca | P |
| | | ppm | % | ppm | ppm | ppb | ppm | ppm | ppm | ppm | ppm | % | % | |
| | | MDL | 0.1 | 0.1 | 0.1 | 1 | 0.1 | 0.1 | 1 | 0.01 | 0.5 | 0.1 | 0.5 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 2 | 0.01 | 0.001 |
| Pulp Duplicates | | | | | | | | | | | | | | | | | | | | | |
| 13265 | Soil | 1.2 | 20.3 | 5.2 | 63 | <0.1 | 38.8 | 11.6 | 641 | 1.96 | 1.9 | 0.2 | <0.5 | 0.6 | 19 | 1.4 | 0.3 | 0.1 | 60 | 0.24 | 0.026 |
| REP 13265 | QC | 1.3 | 20.7 | 5.4 | 60 | <0.1 | 38.8 | 10.9 | 640 | 1.91 | 2.1 | 0.2 | 1.9 | 0.6 | 21 | 1.3 | 0.3 | 0.1 | 61 | 0.26 | 0.026 |
| 13292 | Soil | 5.7 | 58.1 | 11.1 | 134 | 0.1 | 122.7 | 24.3 | 687 | 3.91 | 38.3 | 0.9 | 0.6 | 2.8 | 38 | 1.3 | 2.9 | 0.6 | 99 | 0.50 | 0.048 |
| REP 13292 | QC | 5.5 | 56.2 | 11.0 | 131 | 0.1 | 116.4 | 22.3 | 629 | 3.75 | 37.9 | 0.9 | 0.9 | 2.6 | 36 | 1.3 | 3.0 | 0.8 | 92 | 0.48 | 0.047 |
| 13505 | Soil | 6.2 | 48.6 | 4.3 | 232 | 0.1 | 84.0 | 55.7 | 1580 | 5.24 | 3.6 | 0.1 | <0.5 | 0.4 | 23 | 0.6 | 0.2 | 0.1 | 133 | 0.43 | 0.049 |
| REP 13505 | QC | 5.8 | 50.3 | 4.3 | 227 | 0.1 | 82.3 | 52.2 | 1587 | 5.30 | 3.6 | 0.1 | 0.8 | 0.4 | 24 | 0.6 | 0.2 | 0.1 | 129 | 0.44 | 0.049 |
| 13537 | Soil | 4.8 | 27.2 | 4.7 | 84 | <0.1 | 61.3 | 15.4 | 615 | 3.17 | 4.9 | 0.6 | 1.5 | 1.2 | 38 | 0.3 | 0.4 | <0.1 | 85 | 0.77 | 0.104 |
| REP 13537 | QC | 4.6 | 28.0 | 4.9 | 87 | <0.1 | 59.7 | 14.9 | 616 | 3.15 | 4.8 | 0.6 | <0.5 | 1.1 | 39 | 0.3 | 0.4 | <0.1 | 86 | 0.82 | 0.101 |
| 13542 | Soil | 1.7 | 29.0 | 7.9 | 65 | <0.1 | 52.2 | 13.9 | 748 | 2.81 | 8.3 | 0.6 | 2.2 | 1.5 | 33 | 0.5 | 0.6 | <0.1 | 69 | 0.59 | 0.073 |
| REP 13542 | QC | 1.7 | 30.3 | 8.1 | 67 | <0.1 | 53.1 | 14.5 | 745 | 2.76 | 8.9 | 0.6 | 3.2 | 1.5 | 34 | 0.5 | 0.7 | 0.1 | 73 | 0.60 | 0.072 |
| 13615 | Soil | 5.2 | 38.8 | 6.1 | 82 | 0.2 | 119.3 | 21.3 | 604 | 3.23 | 9.7 | 0.8 | 1.5 | 1.0 | 27 | 0.5 | 0.8 | 0.2 | 76 | 0.49 | 0.066 |
| REP 13615 | QC | 5.5 | 37.5 | 5.9 | 82 | 0.1 | 117.3 | 21.3 | 605 | 3.21 | 10.3 | 0.8 | 2.1 | 0.8 | 29 | 0.6 | 0.8 | 0.2 | 77 | 0.49 | 0.069 |
| 13659 | Soil | 2.1 | 17.0 | 6.2 | 149 | 0.2 | 107.0 | 17.9 | 433 | 3.93 | 27.5 | 0.3 | 0.6 | 0.8 | 13 | 0.5 | 1.2 | 0.1 | 73 | 0.16 | 0.039 |
| REP 13659 | QC | 2.0 | 17.8 | 6.3 | 151 | 0.2 | 110.9 | 18.7 | 444 | 3.92 | 28.3 | 0.3 | 0.7 | 0.8 | 12 | 0.5 | 1.2 | 0.1 | 74 | 0.15 | 0.041 |
| 13673 | Soil | 1.1 | 33.4 | 5.6 | 63 | 0.2 | 103.0 | 13.3 | 625 | 2.73 | 6.9 | 0.5 | 3.2 | 1.0 | 27 | 0.5 | 0.7 | <0.1 | 62 | 0.58 | 0.042 |
| REP 13673 | QC | 1.0 | 34.5 | 5.9 | 64 | 0.2 | 106.5 | 14.4 | 657 | 2.83 | 7.0 | 0.5 | 2.1 | 0.9 | 28 | 0.4 | 0.8 | <0.1 | 64 | 0.60 | 0.046 |
| 25985 | Soil | 1.1 | 12.4 | 6.4 | 26 | <0.1 | 17.2 | 2.9 | 86 | 1.41 | 3.5 | 0.3 | 1.7 | 0.3 | 19 | 0.4 | 0.3 | <0.1 | 54 | 0.20 | 0.023 |
| REP 25985 | QC | 1.2 | 12.6 | 6.8 | 25 | <0.1 | 17.9 | 3.0 | 87 | 1.44 | 3.5 | 0.3 | <0.5 | 0.3 | 19 | 0.4 | 0.3 | 0.1 | 54 | 0.21 | 0.024 |
| 27725 | Soil | 1.0 | 26.2 | 6.4 | 80 | <0.1 | 26.1 | 10.0 | 522 | 2.61 | 6.4 | 0.4 | 0.6 | 0.8 | 28 | 0.3 | 0.4 | <0.1 | 71 | 0.50 | 0.064 |
| REP 27725 | QC | 1.0 | 26.0 | 6.4 | 84 | <0.1 | 28.8 | 10.6 | 537 | 2.63 | 6.6 | 0.4 | 0.6 | 0.8 | 27 | 0.5 | 0.4 | <0.1 | 72 | 0.49 | 0.063 |
| 27746 | Soil | 0.8 | 14.3 | 5.1 | 56 | 0.1 | 26.4 | 6.0 | 185 | 2.34 | 4.9 | 0.2 | 1.6 | 0.7 | 20 | 0.3 | 0.3 | <0.1 | 67 | 0.24 | 0.069 |
| REP 27746 | QC | 1.1 | 14.9 | 5.2 | 56 | <0.1 | 26.6 | 6.1 | 185 | 2.36 | 4.8 | 0.2 | <0.5 | 0.8 | 20 | 0.4 | 0.4 | <0.1 | 66 | 0.24 | 0.073 |
| 874509 | Soil | 4.3 | 47.1 | 7.2 | 99 | 0.2 | 61.4 | 14.7 | 728 | 2.92 | 7.3 | 0.7 | 0.6 | 0.3 | 30 | 1.4 | 0.4 | 0.1 | 74 | 0.49 | 0.060 |
| REP 874509 | QC | 4.5 | 49.3 | 7.9 | 110 | 0.3 | 64.1 | 15.2 | 776 | 3.09 | 7.7 | 0.8 | 0.9 | 0.3 | 32 | 1.6 | 0.4 | 0.1 | 78 | 0.48 | 0.062 |
| 874662 | Soil | 2.0 | 190.3 | 3.6 | 203 | 0.2 | 109.6 | 18.3 | 939 | 4.99 | 7.1 | 0.6 | 1.7 | 2.1 | 14 | 1.1 | 0.5 | 1.7 | 110 | 0.15 | 0.082 |
| REP 874662 | QC | 2.0 | 186.8 | 3.7 | 209 | 0.2 | 109.6 | 18.2 | 905 | 4.81 | 7.7 | 0.6 | 1.7 | 2.1 | 13 | 1.1 | 0.6 | 1.6 | 105 | 0.15 | 0.077 |
| 874668 | Soil | 0.8 | 13.8 | 5.9 | 71 | <0.1 | 27.1 | 9.6 | 629 | 1.91 | 3.7 | 0.3 | 2.5 | 0.5 | 24 | 0.4 | 0.3 | <0.1 | 53 | 0.30 | 0.076 |
| REP 874668 | QC | 0.8 | 13.8 | 5.9 | 71 | <0.1 | 28.3 | 9.3 | 630 | 1.94 | 3.9 | 0.3 | 0.8 | 0.5 | 24 | 0.5 | 0.3 | <0.1 | 54 | 0.30 | 0.075 |

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Part 2

QUALITY CONTROL REPORT

SMI08001014.1

| Method | Analyte | 1DX15 | |
|-----------------|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|
| | | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Hg | Sc | Tl | S | Ga | Se |
| | | ppm | ppm | % | ppm | % | ppm | % | % | % | ppm | ppm | ppm | ppm | % | ppm | ppm |
| | | 1 | 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 |
| Pulp Duplicates | | | | | | | | | | | | | | | | | |
| 13265 | Soil | 6 | 52 | 0.27 | 154 | 0.074 | 2 | 0.86 | 0.009 | 0.06 | <0.1 | 0.01 | 2.6 | <0.1 | <0.05 | 4 | 0.8 |
| REP 13265 | QC | 6 | 52 | 0.27 | 149 | 0.081 | 2 | 0.92 | 0.009 | 0.06 | 0.1 | 0.02 | 2.5 | <0.1 | <0.05 | 4 | <0.5 |
| 13292 | Soil | 12 | 115 | 1.10 | 166 | 0.126 | 3 | 2.05 | 0.016 | 0.09 | 0.3 | 0.03 | 5.2 | <0.1 | <0.05 | 8 | <0.5 |
| REP 13292 | QC | 10 | 109 | 1.07 | 165 | 0.113 | 3 | 1.97 | 0.014 | 0.08 | 0.3 | 0.03 | 4.9 | <0.1 | <0.05 | 7 | <0.5 |
| 13505 | Soil | 3 | 150 | 1.48 | 162 | 0.454 | 1 | 3.43 | 0.027 | 0.61 | 0.1 | 0.02 | 5.4 | 0.4 | <0.05 | 12 | <0.5 |
| REP 13505 | QC | 3 | 150 | 1.51 | 162 | 0.456 | 1 | 3.38 | 0.027 | 0.61 | 0.1 | 0.02 | 5.4 | 0.4 | <0.05 | 12 | <0.5 |
| 13537 | Soil | 9 | 92 | 1.07 | 112 | 0.147 | 3 | 1.88 | 0.025 | 0.13 | <0.1 | 0.03 | 5.0 | 0.1 | <0.05 | 6 | <0.5 |
| REP 13537 | QC | 9 | 97 | 1.08 | 110 | 0.151 | 2 | 1.93 | 0.028 | 0.13 | <0.1 | 0.03 | 5.0 | 0.1 | <0.05 | 6 | <0.5 |
| 13542 | Soil | 11 | 44 | 0.69 | 112 | 0.063 | 2 | 1.53 | 0.017 | 0.06 | <0.1 | 0.03 | 5.9 | <0.1 | <0.05 | 4 | <0.5 |
| REP 13542 | QC | 11 | 43 | 0.67 | 111 | 0.067 | 2 | 1.53 | 0.014 | 0.06 | <0.1 | 0.03 | 5.5 | <0.1 | <0.05 | 4 | <0.5 |
| 13615 | Soil | 7 | 119 | 1.06 | 118 | 0.080 | 2 | 1.62 | 0.016 | 0.15 | 0.2 | 0.03 | 4.8 | 0.2 | 0.05 | 6 | <0.5 |
| REP 13615 | QC | 8 | 123 | 1.08 | 120 | 0.092 | 3 | 1.69 | 0.018 | 0.15 | 0.2 | 0.03 | 5.1 | 0.2 | 0.05 | 5 | <0.5 |
| 13659 | Soil | 6 | 125 | 0.86 | 98 | 0.054 | 2 | 1.62 | 0.014 | 0.06 | 0.1 | 0.01 | 2.7 | 0.1 | <0.05 | 7 | <0.5 |
| REP 13659 | QC | 6 | 126 | 0.85 | 97 | 0.053 | 2 | 1.61 | 0.009 | 0.06 | <0.1 | 0.02 | 2.7 | 0.1 | <0.05 | 6 | <0.5 |
| 13673 | Soil | 8 | 67 | 0.80 | 113 | 0.053 | 4 | 1.47 | 0.019 | 0.06 | <0.1 | 0.04 | 4.8 | <0.1 | <0.05 | 4 | 0.6 |
| REP 13673 | QC | 8 | 70 | 0.83 | 121 | 0.051 | 3 | 1.49 | 0.012 | 0.06 | <0.1 | 0.05 | 5.0 | <0.1 | <0.05 | 4 | 0.6 |
| 25985 | Soil | 4 | 34 | 0.21 | 73 | 0.057 | 1 | 0.85 | 0.011 | 0.04 | <0.1 | 0.03 | 1.9 | <0.1 | <0.05 | 5 | <0.5 |
| REP 25985 | QC | 4 | 35 | 0.21 | 76 | 0.059 | 1 | 0.86 | 0.011 | 0.04 | <0.1 | 0.03 | 1.9 | <0.1 | <0.05 | 5 | <0.5 |
| 27725 | Soil | 7 | 40 | 0.48 | 112 | 0.077 | 1 | 1.41 | 0.012 | 0.06 | <0.1 | 0.03 | 3.5 | <0.1 | <0.05 | 5 | <0.5 |
| REP 27725 | QC | 7 | 39 | 0.48 | 111 | 0.076 | 2 | 1.42 | 0.012 | 0.07 | 0.1 | 0.03 | 3.5 | <0.1 | <0.05 | 4 | <0.5 |
| 27746 | Soil | 6 | 45 | 0.55 | 90 | 0.064 | 2 | 1.51 | 0.009 | 0.03 | <0.1 | 0.01 | 3.3 | <0.1 | <0.05 | 5 | <0.5 |
| REP 27746 | QC | 6 | 46 | 0.55 | 86 | 0.061 | 1 | 1.52 | 0.015 | 0.04 | <0.1 | 0.03 | 3.0 | <0.1 | <0.05 | 6 | <0.5 |
| 874509 | Soil | 9 | 55 | 0.59 | 167 | 0.044 | 2 | 1.87 | 0.012 | 0.07 | <0.1 | 0.03 | 3.3 | <0.1 | <0.05 | 6 | 0.5 |
| REP 874509 | QC | 10 | 59 | 0.63 | 172 | 0.043 | 2 | 2.00 | 0.013 | 0.09 | 0.1 | 0.04 | 3.5 | <0.1 | <0.05 | 7 | 0.6 |
| 874662 | Soil | 10 | 135 | 2.02 | 396 | 0.222 | 2 | 3.41 | 0.010 | 0.68 | 1.8 | 0.02 | 6.7 | 0.7 | 0.12 | 15 | 0.6 |
| REP 874662 | QC | 10 | 130 | 1.94 | 394 | 0.216 | 2 | 3.23 | 0.009 | 0.64 | 1.3 | 0.02 | 6.6 | 0.7 | 0.10 | 15 | 0.5 |
| 874668 | Soil | 6 | 34 | 0.53 | 115 | 0.059 | 2 | 1.14 | 0.010 | 0.04 | <0.1 | 0.03 | 2.5 | <0.1 | <0.05 | 4 | <0.5 |
| REP 874668 | QC | 5 | 34 | 0.53 | 115 | 0.058 | 1 | 1.11 | 0.009 | 0.04 | <0.1 | 0.04 | 2.4 | <0.1 | <0.05 | 4 | <0.5 |

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Part 1

QUALITY CONTROL REPORT

SMI08001014.1

| | | 1DX15 Mo ppm 0.1 | 1DX15 Cu ppm 0.1 | 1DX15 Pb ppm 0.1 | 1DX15 Zn ppm 1 | 1DX15 Ag ppm 0.1 | 1DX15 Ni ppm 0.1 | 1DX15 Co ppm 0.1 | 1DX15 Mn ppm 1 | 1DX15 Fe % 0.01 | 1DX15 As ppm 0.5 | 1DX15 U ppm 0.1 | 1DX15 Au ppb 0.5 | 1DX15 Th ppm 0.1 | 1DX15 Sr ppm 1 | 1DX15 Cd ppm 0.1 | 1DX15 Sb ppm 0.1 | 1DX15 Bi ppm 0.1 | 1DX15 V ppm 2 | 1DX15 Ca ppm 0.01 | 1DX15 P % |
|---------------------|----------|---------------------------|---------------------------|---------------------------|-------------------------|---------------------------|---------------------------|---------------------------|-------------------------|--------------------------|---------------------------|--------------------------|---------------------------|---------------------------|-------------------------|---------------------------|---------------------------|---------------------------|------------------------|----------------------------|-----------------|
| 874695 | Soil | 1.8 | 7.4 | 5.1 | 65 | 0.1 | 29.2 | 9.5 | 797 | 1.51 | 1.1 | 0.2 | <0.5 | 0.5 | 21 | 0.6 | 0.1 | 0.2 | 40 | 0.35 | 0.044 |
| REP 874695 | QC | 1.8 | 8.5 | 5.7 | 68 | 0.1 | 29.2 | 9.5 | 799 | 1.51 | 0.8 | 0.2 | <0.5 | 0.5 | 22 | 0.7 | 0.2 | 0.2 | 42 | 0.35 | 0.047 |
| 874809 | Soil | 4.1 | 26.1 | 7.9 | 65 | <0.1 | 59.8 | 15.9 | 780 | 2.95 | 9.7 | 0.5 | 1.5 | 1.2 | 23 | 0.2 | 0.6 | 0.3 | 75 | 0.35 | 0.090 |
| REP 874809 | QC | 4.2 | 25.5 | 7.9 | 64 | <0.1 | 62.3 | 15.4 | 769 | 2.95 | 9.7 | 0.5 | 1.2 | 1.1 | 24 | 0.4 | 0.5 | 0.3 | 74 | 0.35 | 0.092 |
| 874839 | Soil | 13.5 | 49.9 | 6.2 | 65 | 0.2 | 56.1 | 12.8 | 411 | 2.98 | 5.5 | 0.6 | 0.9 | 0.6 | 28 | 0.5 | 0.3 | 0.1 | 77 | 0.57 | 0.037 |
| REP 874839 | QC | 12.4 | 49.5 | 6.3 | 65 | 0.1 | 54.7 | 12.3 | 385 | 2.95 | 5.3 | 0.6 | 1.1 | 0.6 | 27 | 0.5 | 0.3 | 0.1 | 74 | 0.55 | 0.036 |
| Reference Materials | | | | | | | | | | | | | | | | | | | | | |
| STD DS7 | Standard | 22.0 | 111.8 | 72.0 | 417 | 0.8 | 57.1 | 9.9 | 648 | 2.46 | 54.5 | 5.6 | 86.6 | 4.7 | 78 | 6.7 | 6.2 | 4.9 | 90 | 1.05 | 0.079 |
| STD DS7 | Standard | 19.2 | 110.7 | 67.2 | 404 | 0.8 | 57.7 | 9.4 | 613 | 2.33 | 51.6 | 5.1 | 66.6 | 4.7 | 76 | 6.0 | 6.0 | 4.4 | 85 | 0.98 | 0.080 |
| STD DS7 | Standard | 21.7 | 110.9 | 68.3 | 405 | 0.8 | 57.5 | 9.5 | 662 | 2.44 | 52.1 | 5.2 | 77.7 | 5.1 | 85 | 6.4 | 6.0 | 4.5 | 92 | 1.10 | 0.083 |
| STD DS7 | Standard | 19.7 | 107.8 | 65.3 | 399 | 0.8 | 55.6 | 9.5 | 637 | 2.39 | 51.2 | 4.8 | 60.8 | 4.5 | 73 | 6.5 | 5.9 | 4.5 | 80 | 1.01 | 0.081 |
| STD DS7 | Standard | 21.6 | 118.5 | 69.7 | 426 | 0.9 | 60.3 | 10.3 | 654 | 2.51 | 55.0 | 4.7 | 80.6 | 4.2 | 69 | 6.5 | 5.6 | 4.4 | 93 | 1.00 | 0.076 |
| STD DS7 | Standard | 22.2 | 104.8 | 72.6 | 397 | 0.9 | 59.3 | 9.4 | 583 | 2.25 | 46.9 | 5.1 | 77.5 | 4.2 | 65 | 5.8 | 5.7 | 4.1 | 90 | 0.87 | 0.071 |
| STD DS7 | Standard | 20.5 | 113.6 | 67.3 | 418 | 0.9 | 56.4 | 9.4 | 634 | 2.43 | 54.4 | 4.7 | 72.4 | 4.2 | 78 | 6.1 | 5.6 | 4.3 | 86 | 0.98 | 0.077 |
| STD DS7 | Standard | 18.2 | 98.0 | 63.9 | 376 | 0.8 | 50.9 | 7.9 | 579 | 2.23 | 50.4 | 4.4 | 58.8 | 4.0 | 71 | 6.1 | 5.4 | 3.8 | 80 | 0.92 | 0.075 |
| STD DS7 | Standard | 19.9 | 109.0 | 69.5 | 405 | 0.8 | 55.9 | 9.6 | 628 | 2.38 | 52.5 | 5.0 | 60.9 | 4.5 | 73 | 6.5 | 6.1 | 4.6 | 86 | 0.95 | 0.082 |
| STD DS7 | Standard | 19.3 | 109.5 | 67.5 | 392 | 0.8 | 55.3 | 9.8 | 610 | 2.36 | 51.3 | 5.0 | 64.7 | 4.4 | 65 | 6.6 | 5.8 | 4.6 | 87 | 0.95 | 0.082 |
| STD DS7 | Standard | 18.7 | 105.0 | 67.1 | 393 | 0.8 | 53.6 | 9.1 | 574 | 2.26 | 53.7 | 4.8 | 65.5 | 4.2 | 66 | 6.6 | 5.9 | 4.8 | 79 | 0.88 | 0.082 |
| STD DS7 | Standard | 19.7 | 105.8 | 71.8 | 402 | 0.8 | 54.5 | 9.6 | 603 | 2.31 | 56.8 | 5.2 | 65.3 | 4.4 | 75 | 6.6 | 6.7 | 5.2 | 84 | 0.90 | 0.081 |
| STD DS7 Expected | | 20.9 | 109 | 70.6 | 411 | 0.9 | 56 | 9.7 | 627 | 2.39 | 48.2 | 4.9 | 70 | 4.4 | 69 | 6.4 | 5.9 | 4.5 | 86 | 0.93 | 0.08 |
| BLK | Blank | <0.1 | <0.1 | <0.1 | <1 | <0.1 | <0.1 | <1 | <0.1 | <0.01 | <0.5 | <0.1 | <0.5 | <0.1 | <1 | <0.1 | <0.1 | <0.1 | <2 | <0.01 | <0.001 |
| BLK | Blank | <0.1 | <0.1 | <0.1 | <1 | <0.1 | <0.1 | <1 | <0.1 | <0.01 | <0.5 | <0.1 | <0.5 | <0.1 | <1 | <0.1 | <0.1 | <0.1 | <2 | <0.01 | <0.001 |
| BLK | Blank | <0.1 | <0.1 | <0.1 | <1 | <0.1 | <0.1 | <1 | <0.1 | <0.01 | <0.5 | <0.1 | <0.5 | <0.1 | <1 | <0.1 | <0.1 | <0.1 | <2 | <0.01 | <0.001 |
| BLK | Blank | <0.1 | <0.1 | <0.1 | <1 | <0.1 | <0.1 | <1 | <0.1 | <0.01 | <0.5 | <0.1 | <0.5 | <0.1 | <1 | <0.1 | <0.1 | <0.1 | <2 | <0.01 | <0.001 |
| BLK | Blank | <0.1 | <0.1 | <0.1 | <1 | <0.1 | <0.1 | <1 | <0.1 | <0.01 | <0.5 | <0.1 | <0.5 | <0.1 | <1 | <0.1 | <0.1 | <0.1 | <2 | <0.01 | <0.001 |
| BLK | Blank | <0.1 | <0.1 | <0.1 | <1 | <0.1 | <0.1 | <1 | <0.1 | <0.01 | <0.5 | <0.1 | <0.5 | <0.1 | <1 | <0.1 | <0.1 | <0.1 | <2 | <0.01 | <0.001 |
| BLK | Blank | <0.1 | <0.1 | <0.1 | <1 | <0.1 | <0.1 | <1 | <0.1 | <0.01 | <0.5 | <0.1 | <0.5 | <0.1 | <1 | <0.1 | <0.1 | <0.1 | <2 | <0.01 | <0.001 |
| BLK | Blank | <0.1 | <0.1 | <0.1 | <1 | <0.1 | <0.1 | <1 | <0.1 | <0.01 | <0.5 | <0.1 | <0.5 | <0.1 | <1 | <0.1 | <0.1 | <0.1 | <2 | <0.01 | <0.001 |
| BLK | Blank | <0.1 | <0.1 | <0.1 | <1 | <0.1 | <0.1 | <1 | <0.1 | <0.01 | <0.5 | <0.1 | <0.5 | <0.1 | <1 | <0.1 | <0.1 | <0.1 | <2 | <0.01 | <0.001 |
| BLK | Blank | <0.1 | <0.1 | <0.1 | <1 | <0.1 | <0.1 | <1 | <0.1 | <0.01 | <0.5 | <0.1 | <0.5 | <0.1 | <1 | <0.1 | <0.1 | <0.1 | <2 | <0.01 | <0.001 |
| BLK | Blank | <0.1 | <0.1 | <0.1 | <1 | <0.1 | <0.1 | <1 | <0.1 | <0.01 | <0.5 | <0.1 | <0.5 | <0.1 | <1 | <0.1 | <0.1 | <0.1 | <2 | <0.01 | <0.001 |
| BLK | Blank | <0.1 | <0.1 | <0.1 | <1 | <0.1 | <0.1 | <1 | <0.1 | <0.01 | <0.5 | <0.1 | <0.5 | <0.1 | <1 | <0.1 | <0.1 | <0.1 | <2 | <0.01 | <0.001 |
| BLK | Blank | <0.1 | <0.1 | <0.1 | <1 | <0.1 | <0.1 | <1 | <0.1 | <0.01 | <0.5 | <0.1 | <0.5 | <0.1 | <1 | <0.1 | <0.1 | <0.1 | <2 | <0.01 | <0.001 |



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Part 2

QUALITY CONTROL REPORT

SMI08001014.1

| | | 1DX15 La ppm | 1DX15 Cr ppm | 1DX15 Mg % | 1DX15 Ba ppm | 1DX15 Ti % | 1DX15 B ppm | 1DX15 Al % | 1DX15 Na % | 1DX15 K % | 1DX15 W ppm | 1DX15 Hg ppm | 1DX15 Sc ppm | 1DX15 Tl ppm | 1DX15 S % | 1DX15 Ga ppm | 1DX15 Se ppm |
|---------------------|----------|--------------------|--------------------|------------------|--------------------|------------------|-------------------|------------------|------------------|-----------------|-------------------|--------------------|--------------------|--------------------|-----------------|--------------------|--------------------|
| 874695 | Soil | 5 | 38 | 0.34 | 111 | 0.059 | 1 | 0.75 | 0.009 | 0.07 | 0.2 | 0.01 | 1.7 | <0.1 | <0.05 | 4 | <0.5 |
| REP 874695 | QC | 5 | 40 | 0.35 | 117 | 0.061 | 1 | 0.78 | 0.009 | 0.08 | 0.2 | 0.01 | 1.7 | <0.1 | <0.05 | 4 | <0.5 |
| 874809 | Soil | 8 | 64 | 0.82 | 108 | 0.076 | 1 | 1.47 | 0.013 | 0.10 | 0.4 | 0.04 | 4.0 | 0.1 | <0.05 | 5 | <0.5 |
| REP 874809 | QC | 8 | 62 | 0.85 | 112 | 0.076 | 1 | 1.46 | 0.014 | 0.10 | 0.4 | 0.03 | 4.0 | 0.1 | <0.05 | 5 | <0.5 |
| 874839 | Soil | 10 | 73 | 0.66 | 153 | 0.078 | 2 | 1.83 | 0.010 | 0.06 | <0.1 | 0.06 | 4.4 | <0.1 | <0.05 | 6 | <0.5 |
| REP 874839 | QC | 10 | 72 | 0.66 | 152 | 0.070 | 1 | 1.82 | 0.010 | 0.06 | <0.1 | 0.04 | 4.4 | <0.1 | <0.05 | 6 | <0.5 |
| Reference Materials | | | | | | | | | | | | | | | | | |
| STD DS7 | Standard | 14 | 188 | 1.10 | 386 | 0.121 | 44 | 1.09 | 0.095 | 0.46 | 4.3 | 0.20 | 2.9 | 4.4 | 0.20 | 5 | 4.8 |
| STD DS7 | Standard | 14 | 175 | 1.02 | 371 | 0.114 | 38 | 1.03 | 0.088 | 0.42 | 4.4 | 0.21 | 2.7 | 4.0 | 0.18 | 5 | 3.5 |
| STD DS7 | Standard | 15 | 202 | 1.13 | 394 | 0.139 | 45 | 1.15 | 0.098 | 0.45 | 4.1 | 0.20 | 2.7 | 4.4 | 0.17 | 6 | 3.6 |
| STD DS7 | Standard | 13 | 187 | 1.03 | 353 | 0.113 | 41 | 1.02 | 0.086 | 0.44 | 3.8 | 0.19 | 2.3 | 4.1 | 0.18 | 5 | 3.7 |
| STD DS7 | Standard | 13 | 197 | 1.08 | 399 | 0.120 | 39 | 1.04 | 0.090 | 0.44 | 4.0 | 0.19 | 2.6 | 4.5 | 0.22 | 5 | 3.6 |
| STD DS7 | Standard | 12 | 176 | 1.01 | 348 | 0.123 | 37 | 0.91 | 0.078 | 0.42 | 4.0 | 0.19 | 2.2 | 4.1 | 0.20 | 4 | 3.2 |
| STD DS7 | Standard | 14 | 173 | 1.02 | 402 | 0.119 | 42 | 1.08 | 0.097 | 0.46 | 4.1 | 0.18 | 2.7 | 4.4 | 0.25 | 5 | 4.1 |
| STD DS7 | Standard | 13 | 162 | 0.99 | 384 | 0.111 | 36 | 0.97 | 0.093 | 0.44 | 4.1 | 0.20 | 2.3 | 4.0 | 0.22 | 4 | 3.9 |
| STD DS7 | Standard | 13 | 178 | 1.02 | 377 | 0.112 | 38 | 0.98 | 0.087 | 0.46 | 4.0 | 0.19 | 2.7 | 4.4 | 0.20 | 5 | 3.4 |
| STD DS7 | Standard | 12 | 176 | 1.04 | 375 | 0.109 | 39 | 0.97 | 0.089 | 0.44 | 4.1 | 0.21 | 2.5 | 4.2 | 0.19 | 4 | 3.6 |
| STD DS7 | Standard | 12 | 156 | 1.00 | 384 | 0.100 | 40 | 0.92 | 0.078 | 0.41 | 3.9 | 0.20 | 2.3 | 4.3 | 0.17 | 4 | 3.1 |
| STD DS7 | Standard | 12 | 163 | 1.01 | 364 | 0.115 | 42 | 0.94 | 0.087 | 0.42 | 4.2 | 0.19 | 2.7 | 4.2 | 0.18 | 5 | 3.8 |
| STD DS7 Expected | | 13 | 163 | 1.05 | 370 | 0.124 | 39 | 0.959 | 0.073 | 0.44 | 3.8 | 0.2 | 2.5 | 4.2 | 0.21 | 5 | 3.5 |
| BLK | Blank | <1 | <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 |
| BLK | Blank | <1 | <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 |
| BLK | Blank | <1 | <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 |
| BLK | Blank | <1 | <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 |
| BLK | Blank | <1 | <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 |
| BLK | Blank | <1 | <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 |
| BLK | Blank | <1 | <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 |
| BLK | Blank | <1 | <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 |
| BLK | Blank | <1 | <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 |
| BLK | Blank | <1 | <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 |
| BLK | Blank | <1 | <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 |
| BLK | Blank | <1 | <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 |



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Report Date:

October 20, 2008

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Part 1

QUALITY CONTROL REPORT

SMI08001014.1

| | 1DX15 | | | | |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|-----|-------|-------|
| | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V | Ca | P | ppm | ppm | ppm | % | % |
| | 0.1 | 0.1 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 1 | 0.01 | 0.5 | 0.1 | 0.5 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.001 | 0.001 |
| BLK | Blank | <0.1 | <0.1 | <0.1 | <1 | <0.1 | <0.1 | <1 | <0.01 | <0.5 | <0.1 | <0.5 | <0.1 | <1 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | <2 | <0.01 | <0.001 | | | |
| BLK | Blank | <0.1 | <0.1 | <0.1 | <1 | <0.1 | <0.1 | <1 | <0.01 | <0.5 | <0.1 | <0.5 | <0.1 | <1 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | <2 | <0.01 | <0.001 | | | | |
| BLK | Blank | <0.1 | <0.1 | <0.1 | <1 | <0.1 | <0.1 | <1 | <0.01 | 1.6 | <0.1 | <0.5 | <0.1 | <1 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | <2 | <0.01 | <0.001 | | | | |



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Part 2

QUALITY CONTROL REPORT

SMI08001014.1

| | | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 |
|-----|-------|-------|-------|-------|-------|--------|-------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Hg | Sc | Tl | S | Ga | Se |
| | | ppm | ppm | % | ppm | % | ppm | % | % | ppm | ppm | ppm | ppm | ppm | % | ppm | ppm |
| | | 1 | 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 |
| BLK | Blank | <1 | <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 |
| BLK | Blank | <1 | <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 |
| BLK | Blank | <1 | <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 |



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Submitted By:

Eric Titley

Receiving Lab:

Canada-Smithers

Received:

October 04, 2008

Report Date:

October 21, 2008

Page:

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CERTIFICATE OF ANALYSIS

SMI08001016.1

CLIENT JOB INFORMATION

Project: PolyMac
Shipment ID: polymac08-8
P.O. Number
Number of Samples: 312

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

| Method Code | Number of Samples | Code Description | Test Wgt (g) | Report Status |
|-------------|-------------------|--|--------------|---------------|
| SS80 | 312 | Dry at 60C sieve 100g to -80 mesh | | |
| Dry at 60C | 312 | Dry at 60C | | |
| 1DX15 | 311 | 1:1:1 Aqua Regia digestion ICP-MS analysis | 15 | Completed |

ADDITIONAL COMMENTS

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

Invoice To: Amarc Resources
1020 - 800 W. Pender St.
Vancouver BC V6C 2V6
Canada

CC:



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. Acme assumes the liabilities for actual cost of analysis only.
** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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PolyMac

Report Date:

October 21, 2008

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Part 1

CERTIFICATE OF ANALYSIS

SMI08001016.1

| Analyte | Method | Unit | 1DX15 | |
|---------|--------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V | Ca | |
| | | | ppm | % | ppm | ppm | ppb | ppm | ppm | ppm | ppm | ppm | % | % | |
| | | MDL | 0.1 | 0.1 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 1 | 0.01 | 0.5 | 0.1 | 0.5 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 2 | 0.01 | |
| 12886 | Soil | | 1.3 | 37.6 | 7.6 | 91 | 0.1 | 42.2 | 12.4 | 707 | 2.97 | 7.9 | 0.8 | 0.9 | 0.9 | 38 | 0.6 | 0.5 | 0.1 | 70 | 0.69 | 0.062 |
| 12887 | Soil | | 1.7 | 44.9 | 7.8 | 91 | <0.1 | 45.2 | 12.6 | 723 | 3.06 | 9.5 | 0.6 | 1.4 | 1.5 | 47 | 0.5 | 0.8 | 0.1 | 73 | 0.65 | 0.080 |
| 12888 | Soil | | 1.3 | 28.2 | 6.8 | 87 | 0.1 | 34.7 | 10.8 | 509 | 2.67 | 7.2 | 0.6 | 1.0 | 0.9 | 39 | 0.7 | 0.6 | <0.1 | 65 | 0.62 | 0.055 |
| 12889 | Soil | | 1.6 | 30.8 | 7.1 | 78 | <0.1 | 35.1 | 11.1 | 523 | 2.69 | 8.0 | 0.6 | 0.9 | 1.0 | 35 | 0.6 | 0.5 | <0.1 | 69 | 0.50 | 0.035 |
| 12890 | Soil | | 1.1 | 42.9 | 7.3 | 77 | <0.1 | 32.2 | 12.4 | 690 | 2.91 | 8.6 | 0.4 | 1.3 | 1.7 | 42 | 0.4 | 0.7 | <0.1 | 70 | 0.49 | 0.085 |
| 12891 | Soil | | 2.0 | 39.8 | 7.8 | 189 | 0.2 | 119.6 | 24.9 | 667 | 4.74 | 12.6 | 0.5 | <0.5 | 1.0 | 21 | 0.9 | 0.7 | 0.1 | 98 | 0.30 | 0.300 |
| 13300 | Soil | | 1.5 | 35.6 | 7.2 | 71 | <0.1 | 59.6 | 15.1 | 657 | 3.06 | 9.1 | 0.5 | 1.2 | 1.4 | 29 | 0.1 | 0.9 | <0.1 | 68 | 0.36 | 0.065 |
| 13301 | Soil | | 1.6 | 23.6 | 7.4 | 82 | <0.1 | 61.7 | 11.8 | 683 | 2.80 | 10.2 | 0.5 | 0.8 | 1.0 | 26 | 0.3 | 1.1 | 0.1 | 63 | 0.33 | 0.035 |
| 13302 | Soil | | 1.6 | 38.1 | 6.6 | 81 | <0.1 | 42.0 | 11.1 | 520 | 2.74 | 10.0 | 0.4 | 1.1 | 1.2 | 26 | 0.3 | 0.9 | <0.1 | 73 | 0.34 | 0.052 |
| 13303 | Soil | | 1.5 | 52.6 | 6.1 | 84 | <0.1 | 54.7 | 12.3 | 368 | 3.26 | 9.5 | 0.5 | 1.3 | 1.2 | 17 | 0.3 | 0.8 | <0.1 | 73 | 0.19 | 0.054 |
| 13304 | Soil | | 1.7 | 28.0 | 6.7 | 79 | <0.1 | 47.6 | 11.1 | 276 | 3.08 | 8.4 | 0.4 | <0.5 | 1.1 | 17 | 0.3 | 0.7 | <0.1 | 72 | 0.16 | 0.048 |
| 13305 | Soil | | 1.2 | 19.1 | 6.2 | 72 | <0.1 | 85.1 | 8.7 | 478 | 2.36 | 7.9 | 0.5 | 2.3 | 0.7 | 29 | 0.5 | 0.6 | <0.1 | 58 | 0.41 | 0.044 |
| 13306 | Soil | | 1.3 | 60.1 | 8.2 | 103 | <0.1 | 262.0 | 24.2 | 801 | 4.14 | 14.0 | 0.6 | 1.8 | 1.8 | 40 | 0.4 | 1.1 | 0.1 | 80 | 0.72 | 0.075 |
| 13307 | Soil | | 1.0 | 12.3 | 4.9 | 75 | <0.1 | 58.8 | 7.1 | 346 | 2.11 | 4.9 | 0.3 | 0.7 | 0.9 | 25 | 0.4 | 0.4 | <0.1 | 59 | 0.28 | 0.032 |
| 13308 | Soil | | 1.0 | 14.2 | 5.6 | 62 | <0.1 | 79.5 | 9.4 | 426 | 2.43 | 7.3 | 0.4 | 0.5 | 1.2 | 30 | 0.2 | 0.8 | <0.1 | 64 | 0.34 | 0.056 |
| 13309 | Soil | | 1.4 | 48.4 | 8.1 | 78 | <0.1 | 124.4 | 15.7 | 643 | 3.51 | 11.7 | 0.7 | 0.9 | 1.8 | 38 | 0.1 | 1.4 | 0.1 | 74 | 0.48 | 0.078 |
| 13310 | Soil | | 1.4 | 22.0 | 8.3 | 71 | <0.1 | 77.6 | 13.5 | 629 | 2.84 | 10.9 | 0.4 | 1.4 | 1.0 | 32 | 0.5 | 0.8 | <0.1 | 69 | 0.40 | 0.059 |
| 13311 | Soil | | 1.1 | 12.7 | 6.1 | 50 | <0.1 | 80.0 | 11.4 | 531 | 2.48 | 7.3 | 0.4 | 0.9 | 1.2 | 28 | 0.1 | 0.6 | <0.1 | 63 | 0.27 | 0.024 |
| 13312 | Soil | | 0.9 | 37.6 | 3.2 | 127 | <0.1 | 136.4 | 37.4 | 672 | 6.30 | 1.2 | 0.1 | 0.7 | 0.6 | 9 | 0.2 | <0.1 | 0.1 | 161 | 0.33 | 0.149 |
| 13313 | Soil | | 1.5 | 15.3 | 7.1 | 57 | <0.1 | 23.3 | 5.6 | 195 | 2.65 | 4.7 | 0.2 | <0.5 | 0.6 | 18 | 0.3 | 0.4 | 0.1 | 92 | 0.26 | 0.030 |
| 13314 | Soil | | 2.8 | 161.6 | 8.8 | 161 | 0.3 | 150.3 | 31.2 | 2567 | 5.15 | 9.9 | 0.9 | 0.8 | 1.0 | 30 | 2.2 | 0.6 | 0.2 | 122 | 1.20 | 0.073 |
| 13315 | 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. | |
| 13316 | Soil | | 5.3 | 21.3 | 16.0 | 102 | 0.2 | 20.3 | 7.4 | 226 | 4.26 | 13.9 | 0.4 | <0.5 | 0.9 | 22 | 0.5 | 0.6 | 0.1 | 121 | 0.30 | 0.055 |
| 13317 | Soil | | 4.2 | 20.7 | 6.8 | 74 | <0.1 | 25.8 | 6.1 | 198 | 2.09 | 1.8 | 0.5 | <0.5 | 0.5 | 15 | 0.9 | 0.3 | 0.1 | 82 | 0.22 | 0.039 |
| 13318 | Soil | | 3.4 | 111.3 | 7.6 | 92 | 0.2 | 109.7 | 25.8 | 645 | 4.69 | 6.5 | 2.3 | 0.6 | 0.4 | 35 | 1.4 | 0.3 | <0.1 | 128 | 1.65 | 0.053 |
| 13319 | Soil | | 3.3 | 18.0 | 6.5 | 76 | <0.1 | 33.1 | 7.9 | 239 | 2.75 | 7.1 | 0.3 | 0.5 | 0.7 | 25 | 0.5 | 0.4 | <0.1 | 83 | 0.31 | 0.033 |
| 13320 | Soil | | 1.3 | 18.6 | 5.9 | 54 | 0.1 | 28.0 | 6.0 | 179 | 2.35 | 5.1 | 0.3 | 0.7 | 0.5 | 20 | 0.6 | 0.4 | <0.1 | 70 | 0.22 | 0.036 |
| 13321 | Soil | | 2.0 | 16.7 | 7.3 | 68 | <0.1 | 19.8 | 6.9 | 157 | 3.02 | 6.4 | 0.8 | <0.5 | 0.6 | 44 | 0.7 | 0.4 | <0.1 | 75 | 1.50 | 0.037 |
| 13322 | Soil | | 1.5 | 35.7 | 8.0 | 51 | 0.2 | 29.1 | 9.8 | 296 | 3.64 | 12.9 | 0.4 | 1.0 | 1.0 | 26 | 0.5 | 0.4 | <0.1 | 100 | 0.32 | 0.053 |
| 13323 | Soil | | 2.2 | 21.8 | 8.1 | 83 | 0.1 | 31.7 | 7.2 | 244 | 3.46 | 9.1 | 0.3 | 0.8 | 0.8 | 17 | 0.7 | 0.5 | 0.3 | 104 | 0.17 | 0.058 |

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.



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Project: PolyMac

Report Date: October 21, 2008

Page:

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CERTIFICATE OF ANALYSIS

SMI08001016.1

| Method | Analyte | 1DX15 | | | | | | | | | | | | | | | |
|--------|---------|-------|------|------|------|-------|------|------|-------|------|------|------|------|------|-------|------|------|
| | | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Hg | Sc | Tl | S | Ga | Se |
| | | ppm | ppm | % | ppm | % | ppm | % | % | % | ppm | ppm | ppm | ppm | % | ppm | ppm |
| MDL | | 1 | 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 |
| 12886 | Soil | 9 | 46 | 0.69 | 123 | 0.054 | 3 | 1.71 | 0.029 | 0.08 | <0.1 | 0.02 | 5.9 | <0.1 | <0.05 | 5 | <0.5 |
| 12887 | Soil | 11 | 45 | 0.73 | 135 | 0.073 | 4 | 1.55 | 0.043 | 0.09 | <0.1 | 0.05 | 7.4 | 0.1 | <0.05 | 5 | <0.5 |
| 12888 | Soil | 8 | 42 | 0.66 | 128 | 0.067 | 2 | 1.54 | 0.033 | 0.08 | 0.1 | 0.03 | 5.4 | <0.1 | <0.05 | 5 | <0.5 |
| 12889 | Soil | 8 | 43 | 0.62 | 130 | 0.060 | 2 | 1.49 | 0.031 | 0.08 | <0.1 | 0.03 | 5.7 | <0.1 | <0.05 | 5 | <0.5 |
| 12890 | Soil | 11 | 36 | 0.66 | 119 | 0.069 | 2 | 1.43 | 0.033 | 0.07 | <0.1 | 0.04 | 7.3 | <0.1 | <0.05 | 4 | <0.5 |
| 12891 | Soil | 5 | 114 | 1.04 | 160 | 0.080 | 3 | 2.96 | 0.011 | 0.09 | 0.2 | 0.04 | 4.9 | <0.1 | <0.05 | 8 | <0.5 |
| 13300 | Soil | 9 | 70 | 0.93 | 100 | 0.096 | 3 | 1.55 | 0.062 | 0.11 | <0.1 | 0.03 | 7.5 | <0.1 | <0.05 | 4 | <0.5 |
| 13301 | Soil | 6 | 46 | 0.72 | 111 | 0.063 | 2 | 1.36 | 0.026 | 0.06 | 0.1 | 0.02 | 4.8 | <0.1 | <0.05 | 4 | <0.5 |
| 13302 | Soil | 7 | 52 | 0.74 | 118 | 0.076 | 2 | 1.65 | 0.035 | 0.07 | <0.1 | 0.02 | 5.0 | <0.1 | <0.05 | 4 | <0.5 |
| 13303 | Soil | 6 | 58 | 0.82 | 120 | 0.052 | 2 | 2.10 | 0.026 | 0.08 | <0.1 | 0.03 | 5.3 | <0.1 | <0.05 | 5 | 0.5 |
| 13304 | Soil | 6 | 57 | 0.66 | 99 | 0.060 | 2 | 1.92 | 0.033 | 0.06 | <0.1 | 0.01 | 4.5 | <0.1 | <0.05 | 5 | <0.5 |
| 13305 | Soil | 8 | 49 | 0.72 | 113 | 0.049 | 2 | 1.32 | 0.025 | 0.06 | <0.1 | 0.03 | 4.1 | <0.1 | <0.05 | 4 | <0.5 |
| 13306 | Soil | 11 | 142 | 1.82 | 197 | 0.055 | 5 | 2.21 | 0.036 | 0.13 | <0.1 | 0.05 | 9.9 | 0.2 | <0.05 | 6 | <0.5 |
| 13307 | Soil | 6 | 50 | 0.75 | 107 | 0.068 | 2 | 1.19 | 0.045 | 0.06 | <0.1 | 0.02 | 4.6 | <0.1 | <0.05 | 4 | <0.5 |
| 13308 | Soil | 7 | 53 | 0.72 | 93 | 0.094 | 3 | 1.14 | 0.063 | 0.09 | <0.1 | 0.02 | 6.7 | <0.1 | <0.05 | 4 | <0.5 |
| 13309 | Soil | 13 | 108 | 1.27 | 161 | 0.079 | 3 | 1.95 | 0.039 | 0.11 | 0.1 | 0.05 | 8.4 | 0.1 | <0.05 | 5 | <0.5 |
| 13310 | Soil | 8 | 62 | 0.78 | 122 | 0.071 | 3 | 1.29 | 0.033 | 0.06 | <0.1 | 0.03 | 4.4 | <0.1 | <0.05 | 4 | <0.5 |
| 13311 | Soil | 6 | 61 | 0.79 | 88 | 0.104 | 2 | 1.20 | 0.061 | 0.05 | <0.1 | 0.02 | 5.9 | <0.1 | <0.05 | 4 | <0.5 |
| 13312 | Soil | 4 | 332 | 2.65 | 90 | 0.327 | <1 | 3.95 | 0.018 | 0.21 | <0.1 | 0.02 | 9.0 | 0.1 | <0.05 | 15 | <0.5 |
| 13313 | Soil | 4 | 45 | 0.39 | 69 | 0.109 | 1 | 1.12 | 0.019 | 0.05 | <0.1 | 0.02 | 2.6 | <0.1 | <0.05 | 7 | <0.5 |
| 13314 | Soil | 10 | 151 | 1.37 | 265 | 0.117 | 3 | 3.64 | 0.021 | 0.18 | <0.1 | 0.04 | 8.5 | 0.2 | <0.05 | 10 | 0.7 |
| 13315 | 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. | |
| 13316 | Soil | 6 | 43 | 0.33 | 142 | 0.135 | 2 | 1.55 | 0.018 | 0.04 | 0.1 | 0.04 | 3.1 | <0.1 | <0.05 | 10 | <0.5 |
| 13317 | Soil | 5 | 51 | 0.29 | 118 | 0.104 | 1 | 0.92 | 0.010 | 0.06 | <0.1 | 0.02 | 2.4 | <0.1 | <0.05 | 7 | <0.5 |
| 13318 | Soil | 11 | 179 | 1.50 | 243 | 0.169 | 2 | 2.66 | 0.009 | 0.17 | <0.1 | 0.04 | 8.3 | <0.1 | 0.08 | 9 | 1.6 |
| 13319 | Soil | 5 | 38 | 0.47 | 85 | 0.074 | 2 | 1.40 | 0.013 | 0.06 | <0.1 | 0.02 | 3.6 | <0.1 | <0.05 | 6 | <0.5 |
| 13320 | Soil | 5 | 39 | 0.38 | 102 | 0.064 | 1 | 1.15 | 0.016 | 0.04 | <0.1 | 0.03 | 2.9 | <0.1 | <0.05 | 5 | <0.5 |
| 13321 | Soil | 6 | 33 | 0.31 | 114 | 0.082 | 2 | 1.68 | 0.012 | 0.04 | 0.1 | 0.04 | 3.2 | <0.1 | 0.07 | 5 | 0.7 |
| 13322 | Soil | 5 | 44 | 0.59 | 90 | 0.094 | 2 | 1.98 | 0.013 | 0.05 | 0.1 | 0.05 | 3.8 | <0.1 | <0.05 | 6 | <0.5 |
| 13323 | Soil | 5 | 49 | 0.41 | 109 | 0.079 | 2 | 1.49 | 0.011 | 0.05 | 0.1 | 0.03 | 2.7 | <0.1 | 0.06 | 8 | <0.5 |

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Part 1

CERTIFICATE OF ANALYSIS

SMI08001016.1

| Method | Analyte | Unit | 1DX15 | |
|--------|---------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V | Ca | |
| | | | ppm | % | ppm | ppm | ppb | ppm | ppm | ppm | ppm | ppm | % | % | |
| | | MDL | 0.1 | 0.1 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 1 | 0.01 | 0.5 | 0.1 | 0.5 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 2 | 0.01 | 0.001 |
| 13324 | Soil | | 1.2 | 25.1 | 5.6 | 52 | <0.1 | 27.8 | 8.8 | 299 | 1.97 | 3.9 | 0.4 | 1.5 | 0.5 | 37 | 0.3 | 0.3 | 0.1 | 65 | 0.44 | 0.030 |
| 13325 | Soil | | 1.1 | 28.4 | 5.5 | 61 | <0.1 | 32.5 | 7.4 | 255 | 2.57 | 6.3 | 0.3 | 1.2 | 0.7 | 26 | 0.3 | 0.6 | 0.1 | 76 | 0.36 | 0.034 |
| 13326 | Soil | | 1.1 | 26.3 | 6.0 | 61 | 0.1 | 35.1 | 7.9 | 224 | 2.76 | 7.1 | 0.3 | 1.0 | 1.0 | 25 | 0.3 | 0.5 | 0.1 | 79 | 0.30 | 0.048 |
| 13327 | Soil | | 1.1 | 12.4 | 5.7 | 44 | <0.1 | 19.5 | 4.3 | 168 | 1.91 | 4.1 | 0.3 | 0.9 | 0.7 | 19 | 0.4 | 0.4 | 0.1 | 65 | 0.21 | 0.045 |
| 13328 | Soil | | 1.2 | 36.1 | 5.8 | 74 | 0.2 | 50.6 | 10.0 | 538 | 2.65 | 5.5 | 0.7 | 0.9 | 0.8 | 50 | 0.8 | 0.4 | 0.1 | 62 | 0.77 | 0.047 |
| 13329 | Soil | | 1.2 | 22.2 | 6.4 | 67 | <0.1 | 28.7 | 10.5 | 343 | 2.68 | 6.3 | 0.4 | 1.9 | 0.8 | 29 | 0.5 | 0.5 | 0.1 | 68 | 0.35 | 0.066 |
| 13330 | Soil | | 1.1 | 25.5 | 5.6 | 74 | 0.1 | 31.0 | 9.5 | 506 | 2.65 | 5.5 | 0.6 | 0.6 | 0.7 | 34 | 0.6 | 0.4 | <0.1 | 65 | 0.45 | 0.059 |
| 13331 | Soil | | 1.4 | 69.3 | 7.3 | 90 | <0.1 | 85.3 | 14.1 | 590 | 3.20 | 10.8 | 0.7 | 1.8 | 1.4 | 32 | 0.4 | 0.7 | 0.1 | 75 | 0.54 | 0.093 |
| 13332 | Soil | | 1.1 | 23.8 | 6.2 | 59 | 0.1 | 25.7 | 7.4 | 276 | 2.62 | 5.9 | 0.3 | 1.2 | 0.6 | 26 | 0.4 | 0.5 | 0.1 | 65 | 0.30 | 0.060 |
| 13333 | Soil | | 1.6 | 39.0 | 5.2 | 74 | 0.1 | 107.3 | 15.0 | 593 | 2.84 | 8.4 | 0.9 | 1.2 | 1.0 | 32 | 0.4 | 0.4 | <0.1 | 62 | 0.61 | 0.075 |
| 13424 | Soil | | 0.6 | 19.6 | 5.9 | 43 | <0.1 | 21.4 | 7.4 | 340 | 2.11 | 5.3 | 0.6 | 1.7 | 1.3 | 37 | <0.1 | 0.3 | 0.2 | 59 | 0.52 | 0.079 |
| 13425 | Soil | | 0.8 | 25.3 | 6.6 | 42 | <0.1 | 26.8 | 8.5 | 478 | 2.34 | 6.1 | 0.6 | 1.7 | 1.3 | 40 | 0.1 | 0.3 | 0.1 | 64 | 0.56 | 0.077 |
| 13426 | Soil | | 0.5 | 15.3 | 4.5 | 39 | <0.1 | 15.1 | 6.8 | 400 | 1.74 | 4.0 | 0.4 | 0.9 | 0.9 | 27 | 0.1 | 0.2 | <0.1 | 47 | 0.39 | 0.064 |
| 13427 | Soil | | 0.5 | 14.7 | 5.1 | 34 | <0.1 | 15.3 | 6.9 | 425 | 1.88 | 4.6 | 0.4 | 1.7 | 1.0 | 32 | <0.1 | 0.2 | <0.1 | 51 | 0.40 | 0.074 |
| 13428 | Soil | | 0.8 | 21.3 | 4.6 | 49 | <0.1 | 23.4 | 9.1 | 245 | 2.36 | 4.2 | 0.3 | 1.8 | 0.8 | 27 | 0.1 | 0.3 | <0.1 | 68 | 0.39 | 0.059 |
| 13429 | Soil | | 0.8 | 20.2 | 5.8 | 68 | <0.1 | 22.4 | 9.2 | 291 | 2.61 | 6.2 | 0.4 | 2.0 | 1.0 | 27 | 0.2 | 0.3 | <0.1 | 65 | 0.31 | 0.138 |
| 13430 | Soil | | 0.7 | 25.8 | 5.2 | 46 | <0.1 | 22.6 | 8.2 | 313 | 2.29 | 5.1 | 0.4 | 0.9 | 1.2 | 30 | 0.1 | 0.3 | <0.1 | 61 | 0.37 | 0.070 |
| 13431 | Soil | | 0.7 | 27.5 | 5.1 | 44 | <0.1 | 28.1 | 8.2 | 309 | 2.36 | 5.7 | 0.4 | 1.2 | 1.2 | 28 | <0.1 | 0.4 | <0.1 | 61 | 0.36 | 0.061 |
| 13432 | Soil | | 0.7 | 19.1 | 4.9 | 44 | <0.1 | 25.2 | 7.5 | 306 | 2.12 | 5.4 | 0.4 | 0.8 | 1.1 | 28 | 0.1 | 0.3 | <0.1 | 55 | 0.32 | 0.061 |
| 13433 | Soil | | 0.7 | 17.1 | 4.7 | 45 | <0.1 | 25.5 | 7.8 | 258 | 2.15 | 5.2 | 0.3 | 1.3 | 1.0 | 23 | 0.1 | 0.3 | <0.1 | 57 | 0.29 | 0.063 |
| 13434 | Soil | | 0.5 | 15.0 | 4.1 | 37 | <0.1 | 30.6 | 7.9 | 254 | 1.75 | 3.7 | 0.4 | 1.3 | 1.0 | 30 | <0.1 | 0.2 | <0.1 | 47 | 0.40 | 0.042 |
| 13435 | Soil | | 0.8 | 16.5 | 4.7 | 51 | <0.1 | 29.4 | 8.3 | 328 | 1.95 | 5.1 | 0.3 | 0.7 | 0.8 | 23 | 0.1 | 0.3 | <0.1 | 53 | 0.33 | 0.060 |
| 13436 | Soil | | 0.8 | 26.6 | 5.0 | 51 | <0.1 | 40.8 | 9.4 | 382 | 2.22 | 6.4 | 0.4 | 3.2 | 1.3 | 28 | <0.1 | 0.3 | <0.1 | 60 | 0.38 | 0.051 |
| 13437 | Soil | | 0.8 | 16.9 | 4.7 | 54 | <0.1 | 28.4 | 9.3 | 280 | 2.32 | 5.7 | 0.3 | 0.8 | 1.1 | 21 | 0.2 | 0.4 | <0.1 | 61 | 0.25 | 0.069 |
| 13438 | Soil | | 0.6 | 21.0 | 5.3 | 42 | <0.1 | 22.5 | 8.2 | 376 | 2.27 | 6.1 | 0.4 | 3.0 | 1.3 | 25 | 0.1 | 0.4 | <0.1 | 61 | 0.34 | 0.069 |
| 13439 | Soil | | 0.6 | 24.2 | 5.6 | 46 | <0.1 | 22.6 | 8.2 | 409 | 2.28 | 5.9 | 0.4 | 1.2 | 1.2 | 28 | 0.1 | 0.4 | 0.1 | 60 | 0.37 | 0.072 |
| 13440 | Soil | | 0.7 | 31.5 | 6.2 | 45 | <0.1 | 21.2 | 7.9 | 397 | 2.36 | 6.0 | 0.8 | 1.5 | 1.6 | 44 | <0.1 | 0.5 | <0.1 | 62 | 0.51 | 0.060 |
| 13441 | Soil | | 0.7 | 19.0 | 5.4 | 42 | <0.1 | 22.3 | 8.2 | 342 | 2.23 | 5.1 | 0.4 | 0.6 | 1.0 | 25 | 0.1 | 0.3 | <0.1 | 58 | 0.34 | 0.046 |
| 13442 | Soil | | 1.0 | 18.7 | 5.1 | 83 | <0.1 | 45.7 | 10.6 | 300 | 2.59 | 6.5 | 0.4 | 0.6 | 1.1 | 19 | 0.3 | 0.4 | <0.1 | 60 | 0.25 | 0.117 |
| 13443 | Soil | | 2.4 | 80.1 | 9.4 | 237 | 0.4 | 153.2 | 37.2 | 702 | 4.19 | 17.7 | 0.4 | 1.0 | 1.2 | 32 | 0.7 | 1.1 | 0.6 | 110 | 0.66 | 0.111 |

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CERTIFICATE OF ANALYSIS

SMI08001016.1

| Method | Analyte | 1DX15 | | | | | | | | | | | | | | | | | |
|--------|---------|-------|-----|------|-----|-------|-----|------|-------|------|------|------|-----|------|-------|-----|------|--|--|
| | | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Hg | Sc | Tl | S | Ga | Se | | |
| | | ppm | ppm | % | ppm | % | ppm | % | % | % | ppm | ppm | ppm | ppm | % | ppm | ppm | | |
| MDL | | 1 | 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 | | |
| 13324 | Soil | 9 | 38 | 0.52 | 128 | 0.068 | 1 | 1.57 | 0.023 | 0.03 | 0.1 | 0.02 | 3.9 | <0.1 | <0.05 | 5 | <0.5 | | |
| 13325 | Soil | 5 | 45 | 0.53 | 74 | 0.069 | 2 | 1.14 | 0.023 | 0.04 | <0.1 | 0.02 | 3.7 | <0.1 | <0.05 | 4 | <0.5 | | |
| 13326 | Soil | 5 | 45 | 0.60 | 78 | 0.058 | 2 | 1.47 | 0.016 | 0.04 | 0.2 | 0.02 | 3.2 | <0.1 | <0.05 | 5 | <0.5 | | |
| 13327 | Soil | 5 | 38 | 0.27 | 103 | 0.067 | 1 | 0.96 | 0.023 | 0.04 | <0.1 | 0.01 | 2.8 | <0.1 | <0.05 | 5 | <0.5 | | |
| 13328 | Soil | 13 | 50 | 0.79 | 144 | 0.038 | 2 | 1.85 | 0.025 | 0.07 | <0.1 | 0.04 | 4.6 | <0.1 | <0.05 | 5 | <0.5 | | |
| 13329 | Soil | 7 | 42 | 0.57 | 98 | 0.061 | 2 | 1.48 | 0.029 | 0.05 | <0.1 | 0.02 | 3.9 | <0.1 | <0.05 | 4 | <0.5 | | |
| 13330 | Soil | 10 | 42 | 0.62 | 117 | 0.045 | 2 | 1.81 | 0.016 | 0.05 | <0.1 | 0.02 | 4.1 | <0.1 | <0.05 | 5 | <0.5 | | |
| 13331 | Soil | 10 | 65 | 0.79 | 146 | 0.060 | 3 | 2.09 | 0.015 | 0.09 | 0.1 | 0.03 | 5.4 | 0.1 | <0.05 | 5 | <0.5 | | |
| 13332 | Soil | 6 | 41 | 0.48 | 104 | 0.043 | 1 | 1.39 | 0.013 | 0.04 | <0.1 | 0.03 | 3.6 | <0.1 | <0.05 | 5 | <0.5 | | |
| 13333 | Soil | 10 | 91 | 1.00 | 92 | 0.064 | 3 | 1.48 | 0.015 | 0.07 | 0.1 | 0.03 | 4.5 | <0.1 | <0.05 | 4 | 0.6 | | |
| 13424 | Soil | 9 | 28 | 0.56 | 121 | 0.077 | 2 | 1.36 | 0.034 | 0.06 | <0.1 | 0.02 | 4.7 | <0.1 | <0.05 | 4 | <0.5 | | |
| 13425 | Soil | 9 | 40 | 0.60 | 113 | 0.077 | 2 | 1.35 | 0.040 | 0.07 | 0.1 | 0.03 | 5.1 | <0.1 | <0.05 | 5 | <0.5 | | |
| 13426 | Soil | 7 | 23 | 0.41 | 72 | 0.060 | <1 | 0.92 | 0.015 | 0.05 | <0.1 | 0.01 | 2.9 | <0.1 | <0.05 | 3 | <0.5 | | |
| 13427 | Soil | 7 | 26 | 0.46 | 86 | 0.080 | 2 | 1.10 | 0.048 | 0.05 | <0.1 | 0.01 | 4.3 | <0.1 | <0.05 | 4 | <0.5 | | |
| 13428 | Soil | 5 | 33 | 0.44 | 106 | 0.074 | 1 | 1.43 | 0.010 | 0.03 | 0.1 | 0.01 | 2.6 | <0.1 | <0.05 | 5 | <0.5 | | |
| 13429 | Soil | 6 | 31 | 0.43 | 119 | 0.060 | 1 | 1.63 | 0.009 | 0.05 | 0.1 | 0.03 | 3.2 | <0.1 | <0.05 | 6 | <0.5 | | |
| 13430 | Soil | 8 | 32 | 0.46 | 128 | 0.077 | 2 | 1.52 | 0.027 | 0.05 | <0.1 | 0.02 | 4.0 | <0.1 | <0.05 | 4 | <0.5 | | |
| 13431 | Soil | 7 | 35 | 0.48 | 136 | 0.076 | 2 | 1.60 | 0.022 | 0.05 | <0.1 | 0.02 | 3.6 | <0.1 | <0.05 | 4 | <0.5 | | |
| 13432 | Soil | 7 | 34 | 0.42 | 114 | 0.065 | 2 | 1.36 | 0.019 | 0.05 | 0.1 | 0.02 | 3.3 | <0.1 | <0.05 | 4 | <0.5 | | |
| 13433 | Soil | 6 | 33 | 0.41 | 100 | 0.068 | 1 | 1.35 | 0.013 | 0.04 | <0.1 | 0.02 | 3.0 | <0.1 | <0.05 | 4 | <0.5 | | |
| 13434 | Soil | 7 | 44 | 0.48 | 98 | 0.078 | 1 | 1.14 | 0.022 | 0.04 | 0.1 | 0.01 | 3.0 | <0.1 | <0.05 | 4 | <0.5 | | |
| 13435 | Soil | 7 | 43 | 0.44 | 97 | 0.069 | 2 | 1.31 | 0.015 | 0.05 | 0.1 | 0.01 | 3.0 | <0.1 | <0.05 | 4 | <0.5 | | |
| 13436 | Soil | 8 | 48 | 0.61 | 149 | 0.078 | 1 | 1.52 | 0.021 | 0.04 | <0.1 | 0.02 | 4.2 | <0.1 | <0.05 | 4 | <0.5 | | |
| 13437 | Soil | 6 | 43 | 0.43 | 94 | 0.070 | <1 | 1.48 | 0.014 | 0.04 | <0.1 | 0.02 | 3.4 | <0.1 | <0.05 | 4 | <0.5 | | |
| 13438 | Soil | 7 | 31 | 0.45 | 116 | 0.066 | 1 | 1.34 | 0.020 | 0.04 | <0.1 | 0.02 | 3.2 | <0.1 | <0.05 | 4 | <0.5 | | |
| 13439 | Soil | 9 | 31 | 0.44 | 118 | 0.073 | 2 | 1.45 | 0.015 | 0.05 | <0.1 | 0.03 | 3.9 | <0.1 | <0.05 | 4 | <0.5 | | |
| 13440 | Soil | 14 | 34 | 0.52 | 122 | 0.091 | 2 | 1.19 | 0.044 | 0.07 | <0.1 | 0.04 | 8.1 | <0.1 | <0.05 | 4 | <0.5 | | |
| 13441 | Soil | 7 | 30 | 0.41 | 108 | 0.056 | 1 | 1.20 | 0.013 | 0.04 | 0.1 | 0.02 | 3.2 | <0.1 | <0.05 | 4 | <0.5 | | |
| 13442 | Soil | 5 | 44 | 0.55 | 114 | 0.053 | 1 | 1.80 | 0.011 | 0.05 | <0.1 | 0.02 | 3.1 | <0.1 | <0.05 | 5 | <0.5 | | |
| 13443 | Soil | 8 | 196 | 1.86 | 272 | 0.242 | 2 | 3.03 | 0.019 | 0.47 | 0.3 | 0.02 | 6.4 | 0.3 | <0.05 | 13 | 0.5 | | |

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October 21, 2008

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Part 1

CERTIFICATE OF ANALYSIS

SMI08001016.1

| Analyte | Method | Unit | 1DX15 | |
|---------|--------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V | Ca | |
| | | | ppm | % | ppm | ppm | ppb | ppm | ppm | ppm | ppm | ppm | % | % | |
| | | MDL | 0.1 | 0.1 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 1 | 0.01 | 0.5 | 0.1 | 0.5 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 2 | 0.01 | |
| 13444 | Soil | | 3.1 | 108.1 | 6.9 | 167 | 0.3 | 154.9 | 37.4 | 489 | 4.95 | 40.0 | 0.4 | 2.4 | 1.0 | 44 | 0.6 | 1.3 | 0.9 | 121 | 0.74 | 0.179 |
| 13445 | Soil | | 8.0 | 99.0 | 8.0 | 129 | 0.3 | 176.4 | 37.5 | 564 | 5.24 | 44.9 | 0.6 | 7.8 | 1.2 | 45 | 0.5 | 1.0 | 0.5 | 124 | 0.68 | 0.138 |
| 13446 | Soil | | 8.0 | 104.8 | 6.8 | 118 | 0.3 | 165.4 | 26.4 | 621 | 4.19 | 54.1 | 1.4 | 3.5 | 1.3 | 44 | 0.3 | 1.7 | 0.4 | 106 | 0.71 | 0.073 |
| 13447 | Soil | | 2.2 | 52.3 | 8.2 | 53 | 0.1 | 98.3 | 19.8 | 809 | 3.34 | 17.5 | 0.5 | 1.3 | 1.6 | 29 | 0.3 | 1.8 | 0.3 | 85 | 0.41 | 0.060 |
| 13448 | Soil | | 11.6 | 81.4 | 7.2 | 80 | 0.1 | 104.2 | 23.9 | 758 | 3.74 | 17.9 | 1.9 | 4.6 | 2.1 | 41 | 0.3 | 2.4 | 0.4 | 98 | 0.67 | 0.064 |
| 13449 | Soil | | 9.4 | 118.4 | 9.3 | 157 | 0.5 | 136.1 | 18.6 | 883 | 3.51 | 10.5 | 4.8 | 2.0 | 1.7 | 30 | 1.5 | 2.3 | 0.4 | 76 | 0.42 | 0.091 |
| 13450 | Soil | | 3.4 | 87.2 | 7.9 | 131 | 0.4 | 124.8 | 29.0 | 741 | 4.16 | 34.0 | 0.4 | 2.8 | 1.4 | 30 | 0.8 | 1.1 | 0.4 | 108 | 0.51 | 0.130 |
| 13451 | Soil | | 4.1 | 42.3 | 5.0 | 53 | 0.1 | 34.3 | 7.0 | 211 | 2.03 | 3.9 | 0.4 | 1.2 | 1.1 | 18 | 0.3 | 0.4 | 0.7 | 55 | 0.24 | 0.040 |
| 13452 | Soil | | 31.5 | 165.0 | 7.6 | 91 | 0.3 | 86.7 | 17.5 | 543 | 3.35 | 15.6 | 6.3 | 2.3 | 2.8 | 40 | 0.5 | 2.3 | 0.6 | 81 | 0.48 | 0.034 |
| 13453 | Soil | | 6.7 | 39.2 | 5.5 | 93 | 0.1 | 73.8 | 15.2 | 370 | 3.06 | 12.9 | 0.9 | 0.5 | 1.0 | 28 | 0.5 | 0.8 | 0.2 | 77 | 0.30 | 0.043 |
| 13454 | Soil | | 8.8 | 104.5 | 6.8 | 166 | 0.3 | 138.6 | 31.8 | 582 | 5.33 | 26.0 | 1.0 | 0.9 | 1.3 | 33 | 0.5 | 0.8 | 0.5 | 136 | 0.54 | 0.113 |
| 13455 | Soil | | 4.9 | 91.6 | 8.5 | 125 | 0.5 | 147.9 | 35.4 | 513 | 4.72 | 33.0 | 0.5 | 1.2 | 1.3 | 29 | 0.5 | 0.9 | 0.5 | 121 | 0.41 | 0.073 |
| 13456 | Soil | | 5.8 | 50.0 | 6.7 | 54 | <0.1 | 73.9 | 14.2 | 484 | 2.75 | 18.8 | 0.5 | 3.3 | 1.3 | 29 | 0.3 | 1.0 | 0.2 | 70 | 0.40 | 0.062 |
| 13457 | Soil | | 14.0 | 100.9 | 5.8 | 76 | 0.3 | 175.9 | 26.4 | 595 | 4.18 | 33.4 | 1.2 | 1.7 | 2.0 | 45 | 0.4 | 0.6 | 0.6 | 115 | 0.80 | 0.037 |
| 13458 | Soil | | 13.0 | 40.2 | 6.5 | 178 | 0.3 | 74.4 | 27.7 | 642 | 3.52 | 11.5 | 0.7 | <0.5 | 0.9 | 45 | 0.8 | 0.6 | 0.5 | 91 | 0.79 | 0.056 |
| 13459 | Soil | | 8.4 | 70.8 | 8.2 | 112 | 0.2 | 129.0 | 31.7 | 570 | 4.74 | 38.1 | 0.4 | 0.8 | 1.1 | 27 | 0.4 | 0.9 | 0.5 | 118 | 0.43 | 0.082 |
| 13460 | Soil | | 2.7 | 36.7 | 6.6 | 160 | 0.2 | 93.7 | 25.1 | 395 | 4.09 | 24.5 | 0.2 | 5.0 | 1.0 | 16 | 0.6 | 0.6 | 0.5 | 118 | 0.26 | 0.069 |
| 13461 | Soil | | 12.2 | 143.0 | 9.4 | 122 | 1.1 | 531.6 | 25.0 | 2429 | 5.52 | 29.8 | 3.7 | 2.3 | 2.1 | 40 | 2.8 | 3.6 | 0.7 | 98 | 1.06 | 0.063 |
| 13462 | Soil | | 6.7 | 82.3 | 9.0 | 117 | 0.3 | 123.1 | 25.4 | 496 | 3.98 | 31.6 | 0.8 | 0.8 | 1.1 | 31 | 0.6 | 1.4 | 0.5 | 114 | 0.56 | 0.055 |
| 13463 | Soil | | 5.0 | 119.8 | 5.0 | 87 | 0.6 | 121.2 | 18.7 | 519 | 3.53 | 21.5 | 2.6 | 1.8 | 1.2 | 37 | 0.4 | 0.7 | 0.4 | 100 | 0.72 | 0.040 |
| 13464 | Soil | | 5.8 | 108.3 | 8.1 | 87 | 0.5 | 101.1 | 19.2 | 707 | 3.07 | 20.7 | 2.3 | 1.1 | 0.8 | 42 | 1.0 | 0.7 | 0.6 | 85 | 0.85 | 0.052 |
| 13465 | Soil | | 7.4 | 46.2 | 5.0 | 76 | 0.3 | 71.7 | 14.5 | 398 | 2.71 | 13.6 | 1.3 | 4.3 | 1.0 | 28 | 0.4 | 0.5 | 0.2 | 68 | 0.45 | 0.034 |
| 13466 | Soil | | 7.5 | 65.2 | 5.0 | 54 | 0.4 | 82.1 | 13.1 | 499 | 2.55 | 18.4 | 1.3 | 0.9 | 0.7 | 35 | 0.7 | 0.9 | 0.3 | 62 | 0.61 | 0.042 |
| 13467 | Soil | | 5.1 | 93.0 | 8.0 | 75 | 0.2 | 99.2 | 22.5 | 709 | 3.81 | 37.6 | 1.1 | 2.5 | 2.0 | 31 | 0.3 | 1.4 | 0.5 | 110 | 0.61 | 0.069 |
| 13468 | Soil | | 3.5 | 21.7 | 4.4 | 37 | <0.1 | 49.1 | 9.2 | 196 | 2.37 | 12.5 | 0.3 | 1.4 | 0.7 | 21 | 0.1 | 0.5 | 0.2 | 62 | 0.26 | 0.024 |
| 13469 | Soil | | 2.5 | 14.6 | 5.5 | 49 | <0.1 | 26.3 | 8.1 | 316 | 1.87 | 3.9 | 0.3 | <0.5 | 0.5 | 23 | 0.5 | 0.2 | 0.2 | 53 | 0.28 | 0.035 |
| 13470 | Soil | | 1.4 | 13.1 | 4.5 | 54 | <0.1 | 27.2 | 6.5 | 260 | 1.72 | 4.7 | 0.3 | <0.5 | 0.5 | 24 | 0.2 | 0.2 | 0.2 | 47 | 0.33 | 0.046 |
| 13471 | Soil | | 1.4 | 15.5 | 4.5 | 46 | <0.1 | 24.8 | 6.7 | 244 | 1.94 | 4.5 | 0.3 | 1.0 | 0.6 | 21 | 0.2 | 0.4 | 0.3 | 55 | 0.25 | 0.040 |
| 13472 | Soil | | 1.6 | 14.8 | 4.3 | 62 | <0.1 | 25.6 | 6.5 | 151 | 1.86 | 4.0 | 0.3 | 0.8 | 0.7 | 16 | 0.2 | 0.4 | 0.2 | 49 | 0.21 | 0.053 |
| 13473 | Soil | | 2.3 | 25.3 | 4.9 | 56 | <0.1 | 36.7 | 8.3 | 270 | 2.33 | 8.0 | 0.4 | 0.8 | 0.6 | 25 | 0.2 | 1.6 | 0.5 | 60 | 0.39 | 0.087 |

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Project: PolyMac

Report Date: October 21, 2008

Page: 4 of 12 Part 2

CERTIFICATE OF ANALYSIS

SMI08001016.1

| Method | Analyte | 1DX15 |
|--------|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Hg | Sc | Tl | S | Ga | Se |
| | | ppm | ppm | % | ppm | % | ppm | % | % | % | ppm | ppm | ppm | ppm | % | ppm | ppm |
| MDL | | 1 | 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 |
| 13444 | Soil | 6 | 197 | 1.60 | 193 | 0.181 | 3 | 3.07 | 0.014 | 0.28 | 1.7 | 0.03 | 6.2 | 0.2 | <0.05 | 10 | <0.5 |
| 13445 | Soil | 6 | 151 | 1.72 | 179 | 0.133 | 2 | 3.59 | 0.025 | 0.25 | 0.2 | 0.04 | 6.1 | 0.2 | <0.05 | 9 | <0.5 |
| 13446 | Soil | 9 | 187 | 1.53 | 252 | 0.152 | 4 | 2.93 | 0.017 | 0.25 | 0.2 | 0.02 | 6.1 | 0.2 | <0.05 | 8 | <0.5 |
| 13447 | Soil | 10 | 99 | 0.88 | 119 | 0.083 | 2 | 1.30 | 0.020 | 0.19 | 0.3 | 0.02 | 5.0 | 0.2 | <0.05 | 4 | <0.5 |
| 13448 | Soil | 12 | 128 | 1.41 | 192 | 0.159 | 2 | 2.29 | 0.044 | 0.23 | 0.2 | 0.02 | 7.5 | 0.3 | <0.05 | 7 | <0.5 |
| 13449 | Soil | 20 | 101 | 0.85 | 198 | 0.058 | 1 | 2.28 | 0.013 | 0.14 | 0.2 | 0.03 | 6.2 | 0.1 | <0.05 | 6 | <0.5 |
| 13450 | Soil | 7 | 174 | 1.68 | 265 | 0.162 | 2 | 2.76 | 0.021 | 0.47 | 0.2 | 0.03 | 6.3 | 0.4 | <0.05 | 8 | <0.5 |
| 13451 | Soil | 6 | 38 | 0.41 | 83 | 0.070 | 1 | 1.25 | 0.010 | 0.07 | 0.2 | 0.01 | 2.5 | <0.1 | <0.05 | 4 | <0.5 |
| 13452 | Soil | 14 | 115 | 1.08 | 181 | 0.094 | 2 | 2.02 | 0.024 | 0.13 | 0.2 | 0.03 | 6.6 | 0.1 | <0.05 | 6 | <0.5 |
| 13453 | Soil | 5 | 86 | 0.80 | 125 | 0.075 | 1 | 1.67 | 0.010 | 0.06 | 0.1 | 0.02 | 3.6 | <0.1 | <0.05 | 5 | <0.5 |
| 13454 | Soil | 7 | 222 | 2.22 | 253 | 0.208 | 2 | 3.80 | 0.016 | 0.38 | 0.2 | 0.02 | 8.1 | 0.3 | <0.05 | 11 | 0.5 |
| 13455 | Soil | 6 | 215 | 1.75 | 188 | 0.186 | 1 | 3.36 | 0.025 | 0.23 | 0.2 | 0.03 | 5.9 | 0.3 | <0.05 | 9 | <0.5 |
| 13456 | Soil | 7 | 74 | 0.80 | 108 | 0.068 | 1 | 1.50 | 0.015 | 0.09 | 0.1 | 0.02 | 4.1 | 0.1 | <0.05 | 4 | <0.5 |
| 13457 | Soil | 10 | 144 | 1.50 | 207 | 0.184 | 2 | 2.93 | 0.068 | 0.15 | 0.2 | 0.04 | 9.5 | 0.2 | <0.05 | 9 | <0.5 |
| 13458 | Soil | 6 | 236 | 1.56 | 205 | 0.195 | 2 | 2.60 | 0.049 | 0.17 | 0.2 | 0.03 | 6.1 | 0.2 | <0.05 | 10 | <0.5 |
| 13459 | Soil | 5 | 149 | 1.40 | 179 | 0.151 | 2 | 3.11 | 0.015 | 0.17 | 0.3 | 0.02 | 6.2 | 0.1 | <0.05 | 9 | <0.5 |
| 13460 | Soil | 5 | 150 | 1.39 | 136 | 0.188 | <1 | 2.67 | 0.014 | 0.21 | 0.4 | 0.02 | 6.4 | 0.2 | <0.05 | 10 | <0.5 |
| 13461 | Soil | 17 | 125 | 1.28 | 275 | 0.120 | 3 | 3.03 | 0.068 | 0.21 | 0.3 | 0.06 | 14.6 | 0.6 | <0.05 | 8 | 0.9 |
| 13462 | Soil | 6 | 142 | 1.61 | 247 | 0.192 | 1 | 2.73 | 0.031 | 0.46 | 0.3 | 0.03 | 7.6 | 0.3 | <0.05 | 8 | <0.5 |
| 13463 | Soil | 11 | 112 | 1.26 | 226 | 0.161 | 1 | 2.20 | 0.043 | 0.19 | 0.1 | 0.05 | 8.6 | 0.3 | <0.05 | 7 | 0.8 |
| 13464 | Soil | 9 | 102 | 1.06 | 194 | 0.118 | 1 | 1.95 | 0.036 | 0.10 | 0.7 | 0.04 | 5.6 | 0.2 | <0.05 | 6 | 0.5 |
| 13465 | Soil | 7 | 83 | 0.76 | 134 | 0.085 | 1 | 1.49 | 0.016 | 0.05 | 0.2 | 0.02 | 3.9 | 0.1 | <0.05 | 5 | <0.5 |
| 13466 | Soil | 9 | 81 | 0.83 | 143 | 0.063 | 2 | 1.39 | 0.014 | 0.06 | 0.2 | 0.04 | 4.1 | 0.1 | <0.05 | 4 | <0.5 |
| 13467 | Soil | 15 | 136 | 1.57 | 214 | 0.163 | 1 | 2.40 | 0.044 | 0.33 | 2.0 | 0.04 | 10.4 | 0.4 | <0.05 | 7 | <0.5 |
| 13468 | Soil | 6 | 70 | 0.58 | 76 | 0.069 | <1 | 1.27 | 0.010 | 0.03 | 0.2 | 0.02 | 2.9 | <0.1 | <0.05 | 4 | <0.5 |
| 13469 | Soil | 7 | 40 | 0.32 | 125 | 0.049 | 1 | 0.99 | 0.012 | 0.04 | 0.1 | 0.02 | 2.4 | <0.1 | <0.05 | 4 | <0.5 |
| 13470 | Soil | 5 | 38 | 0.40 | 90 | 0.055 | <1 | 1.17 | 0.010 | 0.04 | 0.1 | 0.04 | 2.3 | <0.1 | <0.05 | 4 | <0.5 |
| 13471 | Soil | 7 | 41 | 0.39 | 87 | 0.056 | 1 | 1.29 | 0.010 | 0.03 | 0.2 | 0.02 | 2.6 | <0.1 | <0.05 | 5 | <0.5 |
| 13472 | Soil | 5 | 34 | 0.36 | 101 | 0.044 | <1 | 1.45 | 0.012 | 0.03 | 0.2 | 0.03 | 2.5 | <0.1 | <0.05 | 5 | <0.5 |
| 13473 | Soil | 7 | 39 | 0.48 | 119 | 0.042 | <1 | 1.54 | 0.014 | 0.03 | 0.7 | 0.03 | 3.3 | <0.1 | <0.05 | 4 | <0.5 |

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October 21, 2008

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Part 1

CERTIFICATE OF ANALYSIS

SMI08001016.1

| Analyte | Method | Unit | 1DX15 |
|---------|--------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V | Ca | P | | |
| | | | ppm | % | ppm | ppm | ppb | ppm | ppm | ppm | ppm | ppm | % | % | | | |
| | | | 0.1 | 0.1 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 1 | 0.01 | 0.5 | 0.1 | 0.5 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 2 | 0.01 | 0.001 | | |
| 13676 | Soil | | 50.5 | 43.7 | 3.3 | 94 | 0.2 | 138.2 | 26.8 | 577 | 3.99 | 2.7 | 0.5 | <0.5 | 0.5 | 34 | 0.7 | 0.1 | 0.4 | 98 | 0.91 | 0.052 | | |
| 13677 | Soil | | 62.0 | 32.4 | 5.8 | 75 | <0.1 | 59.4 | 11.9 | 384 | 3.11 | 5.4 | 0.3 | <0.5 | 0.6 | 16 | 0.3 | 0.4 | 0.2 | 79 | 0.21 | 0.039 | | |
| 13678 | Soil | | 101.3 | 114.2 | 5.1 | 121 | 0.3 | 93.4 | 17.2 | 708 | 3.49 | 6.2 | 1.2 | 0.9 | 0.5 | 35 | 0.8 | 0.4 | 0.3 | 73 | 0.73 | 0.096 | | |
| 13679 | Soil | | 14.3 | 16.8 | 5.6 | 59 | <0.1 | 31.5 | 7.2 | 216 | 2.73 | 6.2 | 0.3 | 0.9 | 0.6 | 16 | 0.4 | 0.4 | 0.1 | 76 | 0.21 | 0.042 | | |
| 13680 | Soil | | 14.8 | 16.6 | 5.6 | 44 | <0.1 | 19.9 | 4.7 | 164 | 2.35 | 6.9 | 0.2 | 1.3 | 0.4 | 15 | 0.3 | 0.5 | 0.1 | 85 | 0.13 | 0.051 | | |
| 13681 | Soil | | 49.9 | 62.5 | 6.0 | 97 | 0.3 | 84.2 | 15.4 | 731 | 3.11 | 6.3 | 0.9 | 2.0 | 0.3 | 43 | 0.8 | 0.5 | 0.2 | 63 | 1.07 | 0.105 | | |
| 13682 | Soil | | 148.8 | 62.9 | 6.0 | 92 | 0.2 | 99.8 | 20.1 | 948 | 3.58 | 6.9 | 1.3 | 1.5 | 0.7 | 32 | 0.4 | 0.4 | 0.2 | 74 | 0.63 | 0.074 | | |
| 13683 | Soil | | 68.7 | 87.6 | 5.4 | 104 | 0.2 | 92.6 | 18.1 | 941 | 3.39 | 6.5 | 1.2 | 1.4 | 0.3 | 39 | 0.7 | 0.4 | 0.2 | 67 | 0.88 | 0.088 | | |
| 13684 | Soil | | 1.8 | 17.1 | 4.8 | 65 | 0.1 | 36.7 | 8.2 | 256 | 2.53 | 4.9 | 0.4 | 2.4 | 0.5 | 23 | 0.4 | 0.4 | <0.1 | 67 | 0.39 | 0.032 | | |
| 13685 | Soil | | 13.4 | 11.9 | 5.9 | 43 | <0.1 | 20.9 | 4.8 | 158 | 2.54 | 6.7 | 0.3 | 1.2 | 0.6 | 17 | 0.3 | 0.4 | <0.1 | 76 | 0.17 | 0.023 | | |
| 13686 | Soil | | 16.9 | 20.5 | 5.7 | 66 | <0.1 | 43.9 | 9.4 | 292 | 2.95 | 5.8 | 0.3 | 1.1 | 0.6 | 17 | 0.3 | 0.3 | 0.2 | 84 | 0.23 | 0.032 | | |
| 13687 | Soil | | 8.5 | 16.2 | 6.4 | 52 | <0.1 | 27.4 | 6.8 | 206 | 2.51 | 8.5 | 0.3 | 0.6 | 0.7 | 22 | 0.3 | 0.4 | <0.1 | 67 | 0.22 | 0.032 | | |
| 13688 | Soil | | 3.6 | 11.4 | 6.5 | 49 | <0.1 | 20.2 | 5.2 | 165 | 2.41 | 7.4 | 0.2 | 6.8 | 0.7 | 17 | 0.4 | 0.4 | 0.1 | 84 | 0.18 | 0.048 | | |
| 13689 | Soil | | 21.6 | 78.1 | 13.7 | 146 | 0.5 | 60.8 | 17.1 | 824 | 4.85 | 15.4 | 0.5 | 1.1 | 0.8 | 23 | 1.1 | 0.7 | 0.3 | 130 | 0.24 | 0.051 | | |
| 13690 | Soil | | 3.0 | 12.1 | 6.6 | 36 | <0.1 | 21.2 | 4.6 | 141 | 2.08 | 5.9 | 0.3 | 1.9 | 0.6 | 18 | 0.3 | 0.4 | 0.1 | 82 | 0.17 | 0.018 | | |
| 13691 | Soil | | 1.6 | 52.0 | 7.5 | 61 | <0.1 | 40.9 | 13.5 | 656 | 2.85 | 9.6 | 0.4 | 131.1 | 1.3 | 38 | 0.3 | 0.5 | <0.1 | 77 | 0.59 | 0.103 | | |
| 13692 | Soil | | 2.0 | 51.9 | 6.0 | 59 | 0.2 | 50.3 | 9.7 | 414 | 2.55 | 8.1 | 0.7 | 1.6 | 0.5 | 35 | 0.5 | 0.4 | 0.1 | 66 | 0.77 | 0.041 | | |
| 13693 | Soil | | 4.8 | 20.3 | 7.1 | 66 | <0.1 | 33.2 | 7.3 | 268 | 3.28 | 9.2 | 0.3 | 0.8 | 0.5 | 16 | 0.7 | 0.6 | 0.1 | 89 | 0.17 | 0.042 | | |
| 13694 | Soil | | 3.3 | 27.1 | 6.7 | 72 | <0.1 | 29.4 | 8.5 | 294 | 3.34 | 9.6 | 0.4 | 1.4 | 0.8 | 26 | 0.8 | 0.6 | <0.1 | 87 | 0.34 | 0.077 | | |
| 13695 | Soil | | 2.6 | 11.0 | 5.9 | 37 | <0.1 | 13.3 | 3.5 | 127 | 1.69 | 5.6 | 0.2 | 2.0 | 0.7 | 19 | 0.6 | 0.4 | <0.1 | 65 | 0.16 | 0.029 | | |
| 13696 | Soil | | 2.5 | 23.2 | 6.2 | 62 | <0.1 | 23.4 | 5.8 | 217 | 2.32 | 6.9 | 0.3 | <0.5 | 0.3 | 24 | 0.6 | 0.4 | <0.1 | 69 | 0.21 | 0.029 | | |
| 13697 | Soil | | 2.9 | 37.7 | 7.1 | 76 | 0.1 | 59.6 | 11.8 | 509 | 2.82 | 18.3 | 1.5 | 1.6 | 0.7 | 53 | 0.7 | 0.5 | 0.1 | 64 | 0.97 | 0.062 | | |
| 13698 | Soil | | 2.0 | 20.6 | 6.2 | 67 | <0.1 | 27.0 | 8.4 | 304 | 2.64 | 8.1 | 0.3 | <0.5 | 0.6 | 27 | 1.0 | 0.5 | <0.1 | 72 | 0.28 | 0.041 | | |
| 13699 | Soil | | 3.0 | 10.8 | 4.9 | 38 | <0.1 | 24.7 | 5.4 | 209 | 2.04 | 5.4 | 0.2 | <0.5 | 0.4 | 17 | 0.5 | 0.4 | 0.1 | 68 | 0.21 | 0.032 | | |
| 13700 | Soil | | 23.8 | 33.3 | 6.6 | 77 | <0.1 | 60.1 | 13.3 | 359 | 3.51 | 9.2 | 0.5 | 0.9 | 0.9 | 26 | 0.5 | 0.4 | 0.1 | 77 | 0.27 | 0.044 | | |
| 13701 | Soil | | 1.3 | 26.0 | 6.0 | 70 | <0.1 | 45.1 | 11.7 | 558 | 2.80 | 8.4 | 0.5 | 2.0 | 1.0 | 38 | 0.4 | 0.5 | <0.1 | 67 | 0.55 | 0.069 | | |
| 13702 | Soil | | 2.3 | 13.9 | 6.2 | 67 | <0.1 | 49.6 | 10.7 | 265 | 3.67 | 8.1 | 0.2 | 1.0 | 0.8 | 12 | 0.2 | 0.4 | 0.1 | 98 | 0.15 | 0.087 | | |
| 14213 | Soil | | 0.7 | 24.7 | 5.9 | 53 | <0.1 | 42.3 | 9.9 | 477 | 2.41 | 6.8 | 0.5 | 5.0 | 1.2 | 31 | <0.1 | 0.4 | 0.2 | 64 | 0.37 | 0.057 | | |
| 14214 | Soil | | 0.8 | 24.6 | 6.2 | 65 | <0.1 | 45.9 | 12.1 | 533 | 2.45 | 10.1 | 0.4 | 0.5 | 1.2 | 35 | 0.2 | 0.3 | 0.2 | 71 | 0.42 | 0.050 | | |
| 14215 | Soil | | 2.7 | 83.1 | 7.5 | 171 | 0.2 | 161.5 | 38.6 | 765 | 4.24 | 30.6 | 0.4 | 0.8 | 1.1 | 32 | 0.7 | 0.9 | 0.6 | 108 | 0.63 | 0.086 | | |

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Report Date:

October 21, 2008

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Part 2

CERTIFICATE OF ANALYSIS

SMI08001016.1

| Method | Analyte | 1DX15 | | | | | | | | | | | | | | | | | |
|--------|---------|-------|-----|------|-----|-------|-----|------|-------|------|------|------|-----|------|-------|-----|------|--|--|
| | | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Hg | Sc | Tl | S | Ga | Se | | |
| | | ppm | ppm | % | ppm | % | ppm | % | % | % | ppm | ppm | ppm | ppm | % | ppm | ppm | | |
| MDL | | 1 | 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 | | |
| 13676 | Soil | 5 | 401 | 2.61 | 141 | 0.195 | 1 | 3.54 | 0.064 | 0.25 | 0.2 | 0.05 | 3.8 | 0.2 | <0.05 | 9 | <0.5 | | |
| 13677 | Soil | 4 | 86 | 0.86 | 111 | 0.113 | 2 | 1.74 | 0.011 | 0.05 | 0.1 | 0.04 | 3.3 | <0.1 | <0.05 | 6 | <0.5 | | |
| 13678 | Soil | 9 | 109 | 1.18 | 159 | 0.060 | 1 | 2.45 | 0.016 | 0.13 | 0.1 | 0.05 | 5.6 | 0.2 | <0.05 | 6 | 0.6 | | |
| 13679 | Soil | 4 | 53 | 0.50 | 97 | 0.084 | <1 | 1.13 | 0.010 | 0.03 | 0.1 | 0.03 | 2.5 | <0.1 | <0.05 | 6 | <0.5 | | |
| 13680 | Soil | 4 | 37 | 0.28 | 62 | 0.060 | 1 | 1.06 | 0.011 | 0.03 | 0.1 | 0.03 | 2.3 | <0.1 | <0.05 | 7 | <0.5 | | |
| 13681 | Soil | 11 | 89 | 1.06 | 180 | 0.039 | 2 | 2.29 | 0.014 | 0.10 | 0.2 | 0.08 | 4.5 | 0.1 | <0.05 | 5 | 0.7 | | |
| 13682 | Soil | 9 | 108 | 1.20 | 158 | 0.068 | 1 | 2.28 | 0.013 | 0.12 | 0.1 | 0.06 | 6.0 | 0.1 | <0.05 | 6 | 0.8 | | |
| 13683 | Soil | 10 | 100 | 1.18 | 183 | 0.049 | 3 | 2.21 | 0.015 | 0.10 | 0.1 | 0.07 | 4.8 | 0.2 | <0.05 | 5 | 0.7 | | |
| 13684 | Soil | 6 | 49 | 0.66 | 112 | 0.050 | 1 | 1.40 | 0.009 | 0.04 | <0.1 | 0.03 | 3.0 | <0.1 | <0.05 | 5 | <0.5 | | |
| 13685 | Soil | 4 | 38 | 0.37 | 72 | 0.075 | <1 | 1.07 | 0.009 | 0.03 | 0.1 | 0.04 | 2.3 | <0.1 | <0.05 | 5 | <0.5 | | |
| 13686 | Soil | 4 | 86 | 0.85 | 107 | 0.142 | <1 | 1.68 | 0.011 | 0.05 | <0.1 | 0.03 | 3.6 | <0.1 | <0.05 | 8 | <0.5 | | |
| 13687 | Soil | 4 | 45 | 0.53 | 86 | 0.063 | <1 | 1.44 | 0.013 | 0.04 | 0.1 | 0.03 | 2.9 | <0.1 | <0.05 | 5 | <0.5 | | |
| 13688 | Soil | 4 | 41 | 0.36 | 86 | 0.080 | 2 | 1.04 | 0.017 | 0.04 | 0.1 | 0.02 | 2.1 | <0.1 | <0.05 | 6 | <0.5 | | |
| 13689 | Soil | 8 | 83 | 0.71 | 244 | 0.093 | 3 | 1.97 | 0.009 | 0.10 | 0.1 | 0.01 | 4.6 | 0.1 | <0.05 | 11 | <0.5 | | |
| 13690 | Soil | 4 | 49 | 0.29 | 64 | 0.105 | <1 | 0.87 | 0.011 | 0.03 | <0.1 | 0.02 | 2.1 | <0.1 | <0.05 | 6 | <0.5 | | |
| 13691 | Soil | 7 | 47 | 0.77 | 102 | 0.071 | 2 | 1.40 | 0.015 | 0.09 | 0.1 | 0.11 | 4.4 | <0.1 | <0.05 | 4 | <0.5 | | |
| 13692 | Soil | 9 | 50 | 0.61 | 135 | 0.033 | 1 | 1.72 | 0.012 | 0.06 | <0.1 | 0.03 | 4.1 | <0.1 | <0.05 | 5 | <0.5 | | |
| 13693 | Soil | 4 | 51 | 0.47 | 102 | 0.084 | 2 | 1.50 | 0.009 | 0.05 | 0.1 | 0.03 | 2.8 | <0.1 | <0.05 | 6 | <0.5 | | |
| 13694 | Soil | 5 | 43 | 0.60 | 102 | 0.068 | 2 | 1.84 | 0.014 | 0.04 | 0.1 | 0.02 | 3.6 | <0.1 | <0.05 | 5 | <0.5 | | |
| 13695 | Soil | 5 | 30 | 0.24 | 107 | 0.065 | 1 | 0.78 | 0.015 | 0.03 | <0.1 | 0.02 | 2.2 | <0.1 | <0.05 | 5 | <0.5 | | |
| 13696 | Soil | 6 | 38 | 0.43 | 120 | 0.045 | 1 | 1.33 | 0.014 | 0.04 | <0.1 | 0.02 | 2.8 | <0.1 | <0.05 | 6 | <0.5 | | |
| 13697 | Soil | 15 | 56 | 0.70 | 185 | 0.031 | 1 | 2.11 | 0.014 | 0.07 | <0.1 | 0.06 | 5.6 | <0.1 | <0.05 | 5 | 0.7 | | |
| 13698 | Soil | 6 | 39 | 0.47 | 107 | 0.059 | 2 | 1.29 | 0.019 | 0.05 | <0.1 | 0.02 | 3.3 | <0.1 | <0.05 | 5 | <0.5 | | |
| 13699 | Soil | 4 | 49 | 0.31 | 77 | 0.072 | <1 | 0.89 | 0.011 | 0.04 | <0.1 | 0.01 | 2.3 | <0.1 | <0.05 | 5 | <0.5 | | |
| 13700 | Soil | 5 | 68 | 0.75 | 135 | 0.062 | 1 | 2.21 | 0.011 | 0.07 | 0.1 | 0.04 | 4.5 | <0.1 | <0.05 | 6 | <0.5 | | |
| 13701 | Soil | 8 | 48 | 0.65 | 116 | 0.057 | 1 | 1.41 | 0.027 | 0.06 | <0.1 | 0.02 | 4.9 | <0.1 | <0.05 | 4 | <0.5 | | |
| 13702 | Soil | 4 | 92 | 0.65 | 66 | 0.117 | <1 | 1.63 | 0.008 | 0.04 | 0.1 | 0.02 | 2.6 | <0.1 | <0.05 | 8 | <0.5 | | |
| 14213 | Soil | 9 | 34 | 0.55 | 92 | 0.073 | 2 | 1.40 | 0.029 | 0.06 | 0.1 | 0.02 | 4.7 | <0.1 | <0.05 | 4 | <0.5 | | |
| 14214 | Soil | 8 | 57 | 0.73 | 107 | 0.112 | 2 | 1.43 | 0.022 | 0.09 | 0.2 | 0.02 | 4.7 | <0.1 | <0.05 | 5 | <0.5 | | |
| 14215 | Soil | 6 | 156 | 1.49 | 247 | 0.197 | 2 | 2.64 | 0.027 | 0.36 | 0.4 | 0.03 | 6.3 | 0.3 | 0.05 | 10 | <0.5 | | |

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Report Date:

October 21, 2008

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Part 1

CERTIFICATE OF ANALYSIS

SMI08001016.1

| Analyte | Method | 1DX15 | | | | | | | | | | | | | | | | | | | |
|---------|--------|-------|-------|-----|-----|------|-------|------|------|------|------|-----|------|-----|-----|------|-----|------|-----|------|-------|
| | | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V | Ca | P |
| | | ppm | ppm | ppm | ppm | ppm | ppm | ppm | ppm | % | ppm | ppm | ppb | ppm | ppm | ppm | ppm | ppm | % | % | |
| | | 0.1 | 0.1 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 1 | 0.01 | 0.5 | 0.1 | 0.5 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 2 | 0.01 | 0.001 |
| 14216 | Soil | 2.8 | 73.8 | 7.1 | 129 | 0.1 | 166.0 | 31.7 | 916 | 4.41 | 42.7 | 0.6 | 1.7 | 1.1 | 28 | 0.5 | 1.1 | 0.6 | 119 | 0.57 | 0.085 |
| 14217 | Soil | 4.3 | 118.3 | 4.2 | 110 | 0.1 | 138.3 | 33.5 | 944 | 6.19 | 63.4 | 0.4 | 1.1 | 1.3 | 13 | 0.1 | 1.0 | 0.5 | 164 | 0.37 | 0.085 |
| 25629 | Soil | 2.0 | 51.2 | 9.0 | 99 | 0.1 | 149.0 | 22.4 | 1058 | 4.03 | 19.5 | 0.7 | 2.3 | 1.6 | 42 | 0.6 | 1.3 | 0.1 | 84 | 0.97 | 0.098 |
| 25630 | Soil | 1.7 | 43.9 | 7.1 | 81 | <0.1 | 125.0 | 19.3 | 739 | 3.43 | 15.1 | 0.5 | 1.5 | 1.3 | 65 | 0.5 | 1.2 | <0.1 | 69 | 2.07 | 0.083 |
| 25631 | Soil | 1.8 | 51.9 | 7.2 | 91 | <0.1 | 127.2 | 21.4 | 831 | 3.72 | 14.0 | 0.5 | 2.6 | 1.5 | 57 | 0.6 | 1.2 | <0.1 | 78 | 1.94 | 0.076 |
| 25632 | Soil | 2.8 | 53.3 | 8.7 | 118 | <0.1 | 85.8 | 15.7 | 777 | 3.85 | 16.4 | 0.5 | 2.5 | 1.9 | 41 | 0.5 | 1.5 | 0.1 | 75 | 0.52 | 0.082 |
| 25633 | Soil | 2.8 | 54.7 | 9.8 | 122 | <0.1 | 85.9 | 18.3 | 906 | 3.89 | 15.5 | 0.6 | 1.9 | 1.9 | 44 | 0.6 | 1.5 | 0.1 | 79 | 0.55 | 0.079 |
| 25634 | Soil | 2.4 | 26.1 | 6.9 | 80 | <0.1 | 40.4 | 10.8 | 540 | 2.93 | 11.2 | 0.5 | 2.4 | 1.4 | 32 | 0.3 | 1.0 | <0.1 | 67 | 0.35 | 0.064 |
| 25635 | Soil | 1.2 | 30.3 | 6.3 | 73 | <0.1 | 44.2 | 9.7 | 484 | 2.87 | 10.6 | 0.5 | 3.0 | 1.5 | 34 | 0.3 | 0.7 | <0.1 | 67 | 0.41 | 0.070 |
| 25636 | Soil | 3.1 | 53.5 | 9.6 | 141 | <0.1 | 66.6 | 18.0 | 915 | 3.88 | 16.5 | 0.5 | 1.7 | 2.1 | 48 | 0.6 | 1.7 | 0.1 | 79 | 0.61 | 0.081 |
| 25637 | Soil | 2.0 | 19.6 | 6.7 | 86 | <0.1 | 40.3 | 9.6 | 507 | 2.63 | 10.1 | 0.5 | 0.8 | 1.2 | 29 | 0.4 | 0.8 | <0.1 | 65 | 0.41 | 0.052 |
| 25638 | Soil | 2.2 | 31.3 | 6.6 | 108 | 0.2 | 50.9 | 11.9 | 624 | 3.16 | 11.1 | 0.6 | 0.8 | 1.2 | 31 | 1.0 | 1.0 | <0.1 | 72 | 0.55 | 0.032 |
| 25639 | Soil | 1.8 | 44.4 | 7.3 | 88 | 0.2 | 66.8 | 13.0 | 634 | 3.19 | 12.2 | 0.6 | 1.3 | 1.1 | 31 | 0.8 | 0.9 | 0.1 | 74 | 0.54 | 0.048 |
| 25640 | Soil | 2.2 | 35.4 | 8.2 | 117 | 0.1 | 49.8 | 14.1 | 924 | 2.77 | 11.9 | 0.5 | 1.3 | 0.9 | 38 | 1.1 | 1.0 | 0.1 | 60 | 0.65 | 0.075 |
| 25641 | Soil | 2.2 | 25.9 | 6.4 | 85 | <0.1 | 40.3 | 10.5 | 514 | 2.76 | 10.4 | 0.5 | 1.3 | 1.1 | 25 | 0.4 | 0.9 | <0.1 | 65 | 0.38 | 0.043 |
| 25642 | Soil | 1.9 | 34.3 | 6.5 | 77 | <0.1 | 46.5 | 10.6 | 577 | 2.85 | 10.0 | 0.5 | 3.8 | 1.3 | 24 | 0.2 | 0.9 | 0.1 | 66 | 0.43 | 0.058 |
| 25643 | Soil | 2.0 | 26.9 | 5.9 | 84 | <0.1 | 42.6 | 11.7 | 492 | 2.83 | 8.9 | 0.4 | 3.2 | 1.3 | 24 | 0.3 | 0.8 | <0.1 | 69 | 0.40 | 0.046 |
| 25686 | Soil | 0.7 | 14.6 | 4.6 | 58 | <0.1 | 23.8 | 8.3 | 285 | 1.99 | 4.3 | 0.3 | 1.1 | 0.8 | 28 | 0.1 | 0.2 | 0.1 | 56 | 0.39 | 0.058 |
| 25687 | Soil | 0.7 | 23.8 | 6.0 | 50 | <0.1 | 54.6 | 10.4 | 583 | 2.33 | 5.0 | 0.5 | 10.7 | 1.2 | 35 | 0.2 | 0.3 | 0.2 | 60 | 0.50 | 0.053 |
| 25688 | Soil | 0.7 | 19.6 | 4.8 | 41 | <0.1 | 43.1 | 8.9 | 443 | 2.22 | 4.7 | 0.4 | <0.5 | 1.2 | 33 | 0.1 | 0.3 | 0.2 | 62 | 0.43 | 0.057 |
| 25689 | Soil | 0.9 | 19.6 | 5.5 | 44 | <0.1 | 40.0 | 9.1 | 486 | 2.26 | 5.4 | 0.4 | 2.9 | 1.1 | 51 | <0.1 | 0.3 | 0.2 | 59 | 0.42 | 0.058 |
| 25690 | Soil | 0.9 | 35.3 | 7.0 | 60 | <0.1 | 80.3 | 14.9 | 741 | 3.01 | 8.2 | 0.5 | 2.1 | 1.5 | 34 | <0.1 | 0.4 | 0.4 | 74 | 0.53 | 0.065 |
| 25691 | Soil | 0.8 | 14.2 | 4.7 | 56 | <0.1 | 33.7 | 8.2 | 336 | 2.50 | 5.8 | 0.3 | 0.6 | 0.8 | 32 | 0.2 | 0.3 | 0.1 | 66 | 0.60 | 0.115 |
| 25692 | Soil | 0.6 | 17.5 | 4.5 | 39 | <0.1 | 25.4 | 8.2 | 303 | 2.35 | 5.1 | 0.4 | 3.0 | 0.9 | 26 | <0.1 | 0.3 | <0.1 | 68 | 0.34 | 0.034 |
| 25715 | Soil | 2.3 | 44.4 | 6.9 | 101 | 0.3 | 69.4 | 13.4 | 779 | 3.31 | 10.5 | 0.7 | 1.2 | 1.4 | 30 | 0.5 | 0.9 | <0.1 | 66 | 0.67 | 0.062 |
| 25716 | Soil | 3.1 | 55.2 | 7.8 | 93 | 0.3 | 65.6 | 14.0 | 547 | 3.34 | 10.1 | 1.1 | 2.8 | 2.3 | 32 | 0.4 | 0.8 | 0.1 | 62 | 0.50 | 0.055 |
| 25717 | Soil | 1.6 | 17.8 | 5.7 | 107 | 0.3 | 55.1 | 10.9 | 424 | 2.66 | 7.9 | 0.3 | 2.1 | 0.9 | 26 | 0.5 | 0.6 | <0.1 | 63 | 0.45 | 0.059 |
| 25718 | Soil | 2.0 | 37.6 | 8.0 | 103 | 0.2 | 86.8 | 16.7 | 636 | 3.58 | 12.7 | 0.6 | 3.1 | 1.8 | 30 | 0.4 | 0.9 | <0.1 | 75 | 0.58 | 0.047 |
| 25719 | Soil | 1.7 | 28.5 | 6.2 | 83 | 0.2 | 64.2 | 13.8 | 611 | 3.01 | 7.6 | 0.6 | <0.5 | 1.3 | 25 | 0.4 | 0.7 | <0.1 | 66 | 0.44 | 0.033 |
| 25720 | Soil | 1.6 | 32.2 | 6.2 | 87 | 0.1 | 88.8 | 14.5 | 648 | 3.09 | 8.2 | 0.7 | 1.4 | 1.6 | 25 | 0.4 | 0.7 | <0.1 | 71 | 0.47 | 0.042 |

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Report Date: October 21, 2008

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Part 2

CERTIFICATE OF ANALYSIS

SMI08001016.1

| Method | Analyte | 1DX15 | | | | | | | | | | | | | | | |
|--------|---------|-------|-----|------|-----|-------|-----|------|-------|------|------|-------|------|------|-------|-----|------|
| | | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Hg | Sc | Tl | S | Ga | Se |
| | | ppm | ppm | % | ppm | % | ppm | % | % | % | ppm | ppm | ppm | ppm | % | ppm | ppm |
| MDL | | 1 | 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 |
| 14216 | Soil | 5 | 174 | 1.67 | 268 | 0.201 | 3 | 2.87 | 0.024 | 0.50 | 0.4 | 0.03 | 7.2 | 0.4 | <0.05 | 9 | <0.5 |
| 14217 | Soil | 5 | 148 | 2.30 | 467 | 0.313 | <1 | 3.46 | 0.034 | 1.46 | 0.2 | <0.01 | 13.6 | 0.7 | <0.05 | 11 | 0.6 |
| 25629 | Soil | 12 | 92 | 1.06 | 121 | 0.070 | 3 | 1.60 | 0.018 | 0.07 | 0.1 | 0.04 | 6.7 | 0.2 | <0.05 | 5 | <0.5 |
| 25630 | Soil | 9 | 85 | 1.26 | 93 | 0.066 | 2 | 1.33 | 0.015 | 0.06 | <0.1 | 0.01 | 5.3 | 0.1 | <0.05 | 4 | <0.5 |
| 25631 | Soil | 10 | 89 | 1.25 | 129 | 0.070 | 3 | 1.70 | 0.016 | 0.09 | <0.1 | 0.04 | 7.5 | 0.1 | <0.05 | 5 | <0.5 |
| 25632 | Soil | 12 | 61 | 1.02 | 164 | 0.053 | 2 | 1.91 | 0.026 | 0.11 | <0.1 | 0.05 | 7.2 | 0.1 | <0.05 | 5 | <0.5 |
| 25633 | Soil | 13 | 58 | 0.94 | 162 | 0.056 | 2 | 1.81 | 0.029 | 0.11 | <0.1 | 0.04 | 7.4 | 0.1 | <0.05 | 5 | <0.5 |
| 25634 | Soil | 8 | 44 | 0.73 | 93 | 0.092 | 3 | 1.41 | 0.057 | 0.10 | 0.1 | 0.02 | 5.8 | <0.1 | <0.05 | 5 | <0.5 |
| 25635 | Soil | 8 | 47 | 0.74 | 100 | 0.072 | 2 | 1.55 | 0.032 | 0.08 | <0.1 | 0.03 | 5.0 | <0.1 | <0.05 | 4 | <0.5 |
| 25636 | Soil | 12 | 53 | 0.90 | 175 | 0.053 | 2 | 1.92 | 0.027 | 0.09 | <0.1 | 0.04 | 7.0 | 0.1 | <0.05 | 6 | 0.6 |
| 25637 | Soil | 8 | 45 | 0.67 | 92 | 0.069 | 3 | 1.29 | 0.024 | 0.07 | <0.1 | 0.03 | 4.5 | <0.1 | <0.05 | 4 | 0.6 |
| 25638 | Soil | 9 | 50 | 0.69 | 118 | 0.069 | 2 | 1.61 | 0.021 | 0.08 | <0.1 | 0.03 | 4.7 | 0.1 | <0.05 | 5 | 0.5 |
| 25639 | Soil | 10 | 57 | 0.82 | 123 | 0.067 | 3 | 1.67 | 0.021 | 0.09 | <0.1 | 0.02 | 5.6 | <0.1 | <0.05 | 4 | 0.5 |
| 25640 | Soil | 9 | 45 | 0.67 | 142 | 0.045 | 3 | 1.35 | 0.018 | 0.08 | 0.1 | 0.05 | 3.9 | 0.1 | <0.05 | 4 | <0.5 |
| 25641 | Soil | 8 | 45 | 0.69 | 119 | 0.066 | 2 | 1.42 | 0.033 | 0.07 | <0.1 | 0.02 | 5.2 | <0.1 | <0.05 | 4 | <0.5 |
| 25642 | Soil | 9 | 47 | 0.72 | 92 | 0.060 | 2 | 1.38 | 0.034 | 0.08 | <0.1 | 0.04 | 5.1 | 0.1 | <0.05 | 4 | 0.5 |
| 25643 | Soil | 8 | 47 | 0.71 | 98 | 0.074 | 3 | 1.56 | 0.014 | 0.09 | <0.1 | 0.03 | 4.2 | 0.1 | <0.05 | 4 | <0.5 |
| 25686 | Soil | 6 | 32 | 0.47 | 97 | 0.066 | 2 | 1.23 | 0.018 | 0.06 | <0.1 | 0.04 | 3.1 | <0.1 | 0.06 | 4 | <0.5 |
| 25687 | Soil | 11 | 48 | 0.61 | 114 | 0.071 | 2 | 1.32 | 0.034 | 0.07 | 0.1 | 0.03 | 5.1 | <0.1 | <0.05 | 4 | <0.5 |
| 25688 | Soil | 9 | 49 | 0.62 | 91 | 0.081 | 2 | 1.26 | 0.041 | 0.08 | 0.1 | 0.03 | 4.7 | <0.1 | <0.05 | 4 | <0.5 |
| 25689 | Soil | 9 | 46 | 0.58 | 91 | 0.071 | <1 | 1.21 | 0.024 | 0.07 | <0.1 | 0.02 | 4.6 | <0.1 | <0.05 | 4 | <0.5 |
| 25690 | Soil | 10 | 75 | 0.85 | 127 | 0.062 | 3 | 1.65 | 0.021 | 0.10 | <0.1 | 0.04 | 6.3 | 0.1 | <0.05 | 5 | <0.5 |
| 25691 | Soil | 5 | 28 | 0.41 | 112 | 0.050 | 3 | 1.65 | 0.012 | 0.08 | 0.1 | 0.02 | 3.0 | <0.1 | <0.05 | 5 | <0.5 |
| 25692 | Soil | 5 | 31 | 0.45 | 76 | 0.077 | 1 | 1.40 | 0.016 | 0.05 | <0.1 | 0.02 | 3.1 | <0.1 | <0.05 | 4 | <0.5 |
| 25715 | Soil | 11 | 56 | 0.93 | 128 | 0.039 | 3 | 1.82 | 0.012 | 0.12 | <0.1 | 0.05 | 6.2 | 0.1 | <0.05 | 5 | 1.0 |
| 25716 | Soil | 18 | 56 | 0.84 | 142 | 0.048 | 3 | 1.81 | 0.025 | 0.15 | <0.1 | 0.05 | 6.3 | 0.3 | 0.07 | 5 | 0.8 |
| 25717 | Soil | 7 | 49 | 0.70 | 93 | 0.059 | 1 | 1.50 | 0.016 | 0.09 | <0.1 | 0.03 | 3.3 | 0.1 | <0.05 | 4 | <0.5 |
| 25718 | Soil | 13 | 74 | 1.03 | 137 | 0.052 | 1 | 1.95 | 0.014 | 0.13 | <0.1 | 0.04 | 6.9 | 0.2 | <0.05 | 5 | 0.6 |
| 25719 | Soil | 10 | 61 | 0.78 | 91 | 0.060 | 2 | 1.61 | 0.015 | 0.10 | <0.1 | 0.04 | 5.0 | <0.1 | <0.05 | 5 | <0.5 |
| 25720 | Soil | 10 | 81 | 0.96 | 109 | 0.080 | 2 | 1.58 | 0.023 | 0.11 | <0.1 | 0.03 | 5.9 | 0.1 | <0.05 | 5 | <0.5 |

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October 21, 2008

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Part 1

CERTIFICATE OF ANALYSIS

SMI08001016.1

| Analyte | Method | 1DX15 | | | | | | | | | | | | | | | | | | | |
|---------|--------|-------|-------|-----|-----|------|-------|------|------|------|------|-----|------|-----|-----|------|-----|------|-----|------|-------|
| | | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V | Ca | P |
| | | ppm | ppm | ppm | ppm | ppm | ppm | ppm | ppm | % | ppm | ppm | ppb | ppm | ppm | ppm | ppm | ppm | % | % | |
| | | 0.1 | 0.1 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 1 | 0.01 | 0.5 | 0.1 | 0.5 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 2 | 0.01 | 0.001 |
| 25721 | Soil | 1.5 | 43.7 | 7.2 | 90 | 0.1 | 120.0 | 17.3 | 713 | 3.67 | 10.7 | 0.9 | 2.2 | 1.6 | 33 | 0.2 | 0.9 | <0.1 | 80 | 0.58 | 0.060 |
| 25722 | Soil | 0.8 | 66.6 | 5.0 | 79 | <0.1 | 203.3 | 31.9 | 1136 | 4.34 | 6.9 | 0.4 | 1.4 | 1.1 | 19 | <0.1 | 0.5 | 0.1 | 87 | 0.53 | 0.049 |
| 25723 | Soil | 1.8 | 45.1 | 7.7 | 90 | 0.2 | 95.2 | 14.2 | 663 | 3.63 | 11.5 | 0.8 | 1.7 | 1.6 | 34 | 0.2 | 1.0 | 0.1 | 74 | 0.53 | 0.063 |
| 25724 | Soil | 2.1 | 142.2 | 8.9 | 122 | 0.5 | 156.2 | 19.2 | 1041 | 4.02 | 13.1 | 1.9 | 2.9 | 1.2 | 35 | 0.8 | 0.7 | 0.1 | 79 | 0.80 | 0.055 |
| 25725 | Soil | 1.8 | 34.4 | 6.7 | 90 | 0.1 | 96.8 | 16.9 | 794 | 2.96 | 7.1 | 0.8 | 0.9 | 1.1 | 32 | 0.7 | 0.7 | <0.1 | 70 | 0.68 | 0.053 |
| 25726 | Soil | 1.4 | 53.7 | 6.6 | 86 | <0.1 | 144.5 | 22.7 | 886 | 3.61 | 9.8 | 0.5 | 2.6 | 1.3 | 28 | 0.2 | 0.9 | <0.1 | 72 | 0.52 | 0.070 |
| 25727 | Soil | 1.7 | 22.5 | 6.2 | 82 | <0.1 | 54.3 | 12.9 | 471 | 2.99 | 7.6 | 0.4 | 1.0 | 0.9 | 22 | 0.2 | 0.7 | <0.1 | 69 | 0.40 | 0.044 |
| 25728 | Soil | 1.4 | 11.6 | 5.3 | 57 | <0.1 | 18.0 | 4.6 | 165 | 2.07 | 4.8 | 0.3 | <0.5 | 0.7 | 30 | 0.3 | 0.4 | <0.1 | 70 | 0.37 | 0.026 |
| 25729 | Soil | 1.2 | 18.9 | 6.2 | 51 | 0.2 | 19.1 | 4.4 | 150 | 1.90 | 3.0 | 0.3 | 0.7 | 0.7 | 25 | 0.4 | 0.2 | 0.1 | 68 | 0.29 | 0.017 |
| 25730 | Soil | 1.1 | 35.6 | 6.8 | 79 | <0.1 | 40.0 | 12.8 | 543 | 3.06 | 7.5 | 0.5 | 0.7 | 1.8 | 47 | 0.3 | 0.6 | <0.1 | 82 | 0.55 | 0.062 |
| 25731 | Soil | 1.1 | 20.6 | 5.2 | 71 | <0.1 | 40.8 | 9.2 | 399 | 2.44 | 5.4 | 0.5 | <0.5 | 0.9 | 36 | 0.4 | 0.4 | <0.1 | 62 | 0.49 | 0.054 |
| 25732 | Soil | 1.4 | 18.5 | 5.6 | 58 | <0.1 | 52.1 | 8.8 | 387 | 2.05 | 4.0 | 0.3 | 3.0 | 0.7 | 40 | 0.4 | 0.4 | <0.1 | 56 | 0.52 | 0.040 |
| 25733 | Soil | 1.3 | 27.2 | 6.1 | 75 | <0.1 | 50.6 | 11.3 | 456 | 2.89 | 7.5 | 0.4 | 1.6 | 1.4 | 33 | 0.2 | 0.6 | <0.1 | 75 | 0.37 | 0.059 |
| 25734 | Soil | 0.8 | 15.4 | 5.6 | 59 | <0.1 | 45.2 | 8.0 | 372 | 2.32 | 4.8 | 0.3 | 1.1 | 0.9 | 28 | 0.1 | 0.3 | <0.1 | 66 | 0.31 | 0.062 |
| 25735 | Soil | 0.8 | 11.1 | 5.1 | 48 | <0.1 | 24.3 | 5.0 | 184 | 2.00 | 3.7 | 0.3 | 2.6 | 0.7 | 22 | 0.3 | 0.3 | <0.1 | 59 | 0.24 | 0.040 |
| 25736 | Soil | 0.7 | 13.5 | 3.9 | 51 | <0.1 | 30.7 | 6.6 | 269 | 1.99 | 2.9 | 0.3 | 1.5 | 1.1 | 30 | 0.1 | 0.3 | <0.1 | 55 | 0.32 | 0.042 |
| 25737 | Soil | 3.4 | 44.0 | 8.5 | 139 | 0.3 | 131.6 | 20.9 | 1644 | 4.41 | 10.9 | 0.9 | <0.5 | 1.0 | 51 | 1.2 | 0.4 | 0.1 | 102 | 0.68 | 0.121 |
| 25738 | Soil | 0.9 | 15.8 | 5.0 | 63 | <0.1 | 45.3 | 8.4 | 321 | 2.40 | 4.6 | 0.4 | 1.6 | 0.9 | 29 | 0.1 | 0.3 | <0.1 | 65 | 0.31 | 0.046 |
| 25739 | Soil | 1.0 | 19.1 | 5.2 | 62 | <0.1 | 59.2 | 7.8 | 257 | 2.35 | 3.5 | 0.4 | 1.8 | 1.0 | 28 | 0.2 | 0.3 | <0.1 | 66 | 0.29 | 0.043 |
| 25740 | Soil | 1.4 | 25.8 | 5.6 | 70 | <0.1 | 96.2 | 10.5 | 396 | 2.46 | 4.5 | 0.5 | 2.4 | 0.7 | 41 | 0.5 | 0.4 | <0.1 | 65 | 0.56 | 0.038 |
| 25741 | Soil | 0.9 | 12.4 | 4.7 | 57 | <0.1 | 45.8 | 8.7 | 356 | 2.11 | 3.3 | 0.3 | <0.5 | 0.8 | 35 | 0.2 | 0.3 | <0.1 | 66 | 0.45 | 0.039 |
| 25742 | Soil | 1.1 | 17.2 | 5.3 | 64 | <0.1 | 45.4 | 8.6 | 262 | 2.77 | 6.0 | 0.3 | <0.5 | 0.9 | 23 | 0.4 | 0.4 | <0.1 | 74 | 0.29 | 0.068 |
| 25866 | Soil | 0.8 | 28.1 | 5.7 | 59 | <0.1 | 26.7 | 10.1 | 569 | 2.55 | 6.6 | 0.4 | 2.2 | 1.4 | 39 | 0.2 | 0.6 | <0.1 | 65 | 0.44 | 0.076 |
| 25867 | Soil | 1.2 | 21.2 | 5.0 | 75 | <0.1 | 32.0 | 8.4 | 324 | 2.50 | 6.1 | 0.4 | 1.5 | 0.8 | 29 | 0.3 | 0.4 | 0.1 | 65 | 0.48 | 0.046 |
| 25868 | Soil | 1.7 | 44.7 | 6.4 | 95 | 0.2 | 45.5 | 14.4 | 802 | 3.02 | 10.3 | 1.0 | 2.5 | 1.3 | 31 | 0.8 | 0.5 | 0.1 | 67 | 0.62 | 0.060 |
| 25869 | Soil | 1.3 | 28.1 | 5.7 | 69 | <0.1 | 32.6 | 9.9 | 546 | 2.57 | 6.5 | 0.6 | 3.0 | 1.2 | 34 | 0.4 | 0.6 | <0.1 | 65 | 0.58 | 0.063 |
| 25870 | Soil | 2.1 | 46.5 | 8.5 | 108 | <0.1 | 47.6 | 14.1 | 842 | 3.33 | 10.8 | 0.6 | 2.9 | 1.5 | 44 | 0.6 | 1.0 | 0.1 | 78 | 0.71 | 0.076 |
| 25871 | Soil | 0.7 | 28.1 | 4.8 | 51 | <0.1 | 26.5 | 8.9 | 559 | 2.36 | 6.0 | 0.3 | 3.9 | 1.1 | 34 | 0.3 | 0.4 | <0.1 | 57 | 0.43 | 0.072 |
| 25872 | Soil | 1.2 | 30.0 | 6.1 | 70 | 0.1 | 39.9 | 11.8 | 743 | 2.93 | 6.8 | 0.8 | 2.1 | 0.7 | 42 | 0.5 | 0.5 | 0.1 | 66 | 0.82 | 0.051 |
| 25873 | Soil | 1.2 | 35.4 | 7.7 | 76 | <0.1 | 39.9 | 14.4 | 811 | 2.99 | 7.8 | 0.4 | 2.9 | 1.7 | 43 | 0.3 | 0.7 | 0.1 | 73 | 0.58 | 0.084 |

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Project: PolyMac

Report Date: October 21, 2008

Page: 7 of 12 Part 2

CERTIFICATE OF ANALYSIS

SMI08001016.1

| Method | Analyte | 1DX15 | |
|--------|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|
| | | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Hg | Sc | Tl | S | Ga | Se |
| | | ppm | ppm | % | ppm | % | ppm | % | % | % | ppm | ppm | ppm | ppm | % | ppm | ppm |
| MDL | | 1 | 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 |
| 25721 | Soil | 13 | 105 | 1.23 | 120 | 0.071 | 3 | 2.01 | 0.025 | 0.14 | <0.1 | 0.06 | 7.3 | 0.2 | <0.05 | 6 | 0.6 |
| 25722 | Soil | 9 | 270 | 2.02 | 72 | 0.159 | 1 | 2.39 | 0.019 | 0.16 | <0.1 | 0.04 | 7.4 | 0.1 | <0.05 | 6 | <0.5 |
| 25723 | Soil | 21 | 77 | 0.98 | 127 | 0.059 | 3 | 2.01 | 0.037 | 0.14 | <0.1 | 0.06 | 8.8 | 0.2 | <0.05 | 6 | 1.0 |
| 25724 | Soil | 27 | 95 | 1.17 | 266 | 0.020 | <1 | 2.60 | 0.015 | 0.13 | <0.1 | 0.05 | 10.5 | 0.1 | <0.05 | 7 | 1.2 |
| 25725 | Soil | 11 | 79 | 1.02 | 144 | 0.061 | 3 | 1.84 | 0.032 | 0.10 | <0.1 | 0.04 | 5.2 | 0.1 | <0.05 | 5 | <0.5 |
| 25726 | Soil | 9 | 105 | 1.29 | 96 | 0.070 | 3 | 1.85 | 0.014 | 0.12 | <0.1 | 0.04 | 5.7 | <0.1 | <0.05 | 5 | <0.5 |
| 25727 | Soil | 7 | 57 | 0.82 | 104 | 0.059 | 6 | 1.76 | 0.029 | 0.09 | <0.1 | 0.02 | 3.9 | 0.1 | <0.05 | 5 | <0.5 |
| 25728 | Soil | 6 | 32 | 0.44 | 90 | 0.048 | <1 | 1.28 | 0.016 | 0.05 | <0.1 | 0.02 | 2.6 | <0.1 | <0.05 | 5 | <0.5 |
| 25729 | Soil | 7 | 36 | 0.38 | 106 | 0.045 | <1 | 1.39 | 0.014 | 0.05 | <0.1 | 0.02 | 3.3 | <0.1 | <0.05 | 6 | <0.5 |
| 25730 | Soil | 10 | 49 | 0.74 | 130 | 0.078 | 2 | 1.80 | 0.057 | 0.09 | <0.1 | 0.03 | 6.6 | 0.1 | <0.05 | 5 | <0.5 |
| 25731 | Soil | 7 | 46 | 0.75 | 102 | 0.058 | 2 | 1.39 | 0.014 | 0.06 | <0.1 | 0.03 | 4.0 | <0.1 | <0.05 | 4 | <0.5 |
| 25732 | Soil | 6 | 45 | 0.74 | 100 | 0.054 | 2 | 1.21 | 0.011 | 0.06 | <0.1 | 0.02 | 3.1 | <0.1 | <0.05 | 4 | <0.5 |
| 25733 | Soil | 8 | 51 | 0.75 | 132 | 0.073 | 1 | 1.86 | 0.018 | 0.07 | <0.1 | 0.04 | 5.1 | <0.1 | <0.05 | 5 | <0.5 |
| 25734 | Soil | 7 | 41 | 0.62 | 105 | 0.060 | <1 | 1.62 | 0.014 | 0.06 | <0.1 | 0.02 | 3.6 | <0.1 | <0.05 | 5 | <0.5 |
| 25735 | Soil | 6 | 40 | 0.46 | 71 | 0.056 | <1 | 1.39 | 0.010 | 0.05 | <0.1 | 0.03 | 2.7 | <0.1 | <0.05 | 5 | <0.5 |
| 25736 | Soil | 8 | 44 | 0.63 | 80 | 0.079 | <1 | 1.35 | 0.029 | 0.06 | <0.1 | 0.02 | 4.2 | <0.1 | <0.05 | 4 | <0.5 |
| 25737 | Soil | 13 | 66 | 1.09 | 284 | 0.020 | <1 | 3.83 | 0.020 | 0.13 | <0.1 | 0.07 | 7.4 | <0.1 | <0.05 | 9 | 0.5 |
| 25738 | Soil | 7 | 46 | 0.71 | 86 | 0.059 | <1 | 1.59 | 0.013 | 0.06 | <0.1 | 0.02 | 3.5 | <0.1 | <0.05 | 5 | <0.5 |
| 25739 | Soil | 7 | 49 | 0.64 | 100 | 0.059 | <1 | 1.91 | 0.013 | 0.04 | <0.1 | 0.03 | 3.4 | <0.1 | <0.05 | 5 | <0.5 |
| 25740 | Soil | 9 | 53 | 0.73 | 140 | 0.043 | 1 | 1.78 | 0.014 | 0.06 | <0.1 | 0.03 | 4.3 | <0.1 | <0.05 | 5 | <0.5 |
| 25741 | Soil | 7 | 42 | 0.68 | 95 | 0.063 | <1 | 1.42 | 0.020 | 0.07 | <0.1 | 0.01 | 3.3 | <0.1 | <0.05 | 5 | <0.5 |
| 25742 | Soil | 6 | 48 | 0.53 | 99 | 0.057 | 2 | 1.87 | 0.019 | 0.05 | <0.1 | 0.03 | 3.4 | <0.1 | 0.06 | 5 | <0.5 |
| 25866 | Soil | 10 | 34 | 0.55 | 103 | 0.076 | 1 | 1.29 | 0.046 | 0.07 | <0.1 | 0.04 | 5.1 | <0.1 | <0.05 | 4 | <0.5 |
| 25867 | Soil | 8 | 40 | 0.57 | 104 | 0.065 | 1 | 1.47 | 0.021 | 0.07 | <0.1 | 0.02 | 3.9 | <0.1 | <0.05 | 4 | <0.5 |
| 25868 | Soil | 11 | 44 | 0.62 | 149 | 0.054 | 3 | 1.63 | 0.015 | 0.10 | <0.1 | 0.06 | 5.7 | 0.1 | <0.05 | 5 | <0.5 |
| 25869 | Soil | 9 | 37 | 0.57 | 106 | 0.059 | 2 | 1.30 | 0.032 | 0.08 | 0.1 | 0.03 | 4.8 | <0.1 | <0.05 | 4 | <0.5 |
| 25870 | Soil | 11 | 46 | 0.81 | 144 | 0.063 | 4 | 1.77 | 0.027 | 0.15 | <0.1 | 0.05 | 6.5 | 0.1 | <0.05 | 5 | <0.5 |
| 25871 | Soil | 8 | 30 | 0.48 | 95 | 0.066 | 1 | 1.23 | 0.024 | 0.06 | 0.1 | 0.02 | 4.4 | <0.1 | <0.05 | 4 | <0.5 |
| 25872 | Soil | 12 | 44 | 0.66 | 144 | 0.044 | 1 | 1.81 | 0.016 | 0.08 | <0.1 | 0.04 | 4.9 | <0.1 | <0.05 | 5 | <0.5 |
| 25873 | Soil | 10 | 42 | 0.70 | 125 | 0.074 | 2 | 1.63 | 0.051 | 0.09 | <0.1 | 0.04 | 6.3 | <0.1 | <0.05 | 5 | <0.5 |

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Report Date:

October 21, 2008

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Part 1

CERTIFICATE OF ANALYSIS

SMI08001016.1

| Method | Analyte | Unit | 1DX15 | |
|--------|---------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V | Ca | |
| | | | ppm | % | ppm | ppm | ppb | ppm | ppm | ppm | ppm | ppm | % | % | |
| | | MDL | 0.1 | 0.1 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 1 | 0.01 | 0.5 | 0.1 | 0.5 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 2 | 0.01 | |
| 25874 | Soil | | 1.1 | 32.8 | 6.0 | 70 | <0.1 | 40.1 | 11.3 | 635 | 2.86 | 7.2 | 0.6 | <0.5 | 1.5 | 41 | 0.2 | 0.6 | <0.1 | 71 | 0.52 | 0.071 |
| 25875 | Soil | | 1.0 | 25.9 | 6.3 | 58 | <0.1 | 35.9 | 10.6 | 566 | 2.61 | 6.3 | 0.4 | 2.9 | 1.4 | 42 | 0.1 | 0.5 | <0.1 | 68 | 0.49 | 0.066 |
| 25876 | Soil | | 0.9 | 15.5 | 5.4 | 66 | <0.1 | 130.4 | 11.8 | 376 | 2.62 | 7.4 | 0.3 | 2.1 | 1.0 | 30 | 0.1 | 0.4 | <0.1 | 66 | 0.35 | 0.048 |
| 25877 | Soil | | 1.8 | 47.8 | 7.9 | 103 | <0.1 | 76.1 | 14.5 | 868 | 3.49 | 10.3 | 0.4 | 4.3 | 1.7 | 48 | 0.5 | 0.9 | 0.1 | 85 | 0.55 | 0.073 |
| 25878 | Soil | | 0.6 | 9.9 | 5.1 | 55 | <0.1 | 75.5 | 8.1 | 275 | 2.14 | 3.3 | 0.3 | 1.3 | 0.7 | 22 | 0.1 | 0.3 | <0.1 | 61 | 0.27 | 0.042 |
| 25879 | Soil | | 0.8 | 23.3 | 6.2 | 69 | <0.1 | 37.6 | 9.7 | 541 | 2.62 | 5.6 | 0.3 | 2.2 | 1.3 | 39 | 0.2 | 0.4 | <0.1 | 64 | 0.42 | 0.064 |
| 25880 | Soil | | 1.0 | 46.9 | 8.7 | 86 | <0.1 | 43.3 | 14.1 | 966 | 3.59 | 9.4 | 0.5 | 1.1 | 2.1 | 64 | 0.4 | 0.8 | 0.1 | 77 | 0.74 | 0.087 |
| 25881 | Soil | | 1.6 | 43.3 | 8.2 | 101 | <0.1 | 49.6 | 14.6 | 873 | 3.23 | 9.7 | 0.4 | 3.3 | 1.5 | 45 | 0.5 | 0.9 | <0.1 | 77 | 0.56 | 0.075 |
| 25882 | Soil | | 1.8 | 28.5 | 7.6 | 85 | <0.1 | 85.3 | 13.7 | 1286 | 3.05 | 9.1 | 0.4 | 2.1 | 1.3 | 41 | 0.6 | 0.6 | <0.1 | 70 | 0.56 | 0.081 |
| 25883 | Soil | | 1.6 | 49.4 | 7.5 | 110 | <0.1 | 46.1 | 14.5 | 750 | 3.41 | 11.1 | 0.4 | 2.5 | 1.6 | 61 | 0.5 | 0.9 | <0.1 | 77 | 1.48 | 0.077 |
| 25884 | Soil | | 1.0 | 19.6 | 5.8 | 64 | <0.1 | 33.4 | 10.1 | 402 | 2.58 | 5.8 | 0.3 | 3.3 | 0.9 | 27 | 0.2 | 0.4 | <0.1 | 65 | 0.32 | 0.054 |
| 25885 | Soil | | 0.7 | 16.2 | 5.0 | 72 | <0.1 | 28.4 | 7.9 | 342 | 2.29 | 4.4 | 0.3 | 0.6 | 1.0 | 32 | 0.2 | 0.3 | <0.1 | 61 | 0.37 | 0.048 |
| 25886 | Soil | | 1.0 | 17.0 | 5.3 | 68 | <0.1 | 33.2 | 8.0 | 353 | 2.34 | 4.6 | 0.3 | 1.0 | 1.0 | 27 | 0.3 | 0.4 | <0.1 | 64 | 0.33 | 0.057 |
| 25887 | Soil | | 1.0 | 29.2 | 7.4 | 89 | <0.1 | 30.6 | 10.6 | 529 | 3.27 | 7.3 | 0.4 | 1.8 | 1.6 | 32 | 0.3 | 0.5 | 0.1 | 69 | 0.32 | 0.050 |
| 25888 | Soil | | 1.0 | 16.9 | 4.6 | 55 | <0.1 | 33.6 | 9.0 | 292 | 2.38 | 4.9 | 0.3 | 2.6 | 1.0 | 26 | 0.2 | 0.4 | <0.1 | 62 | 0.29 | 0.041 |
| 25889 | Soil | | 0.7 | 15.1 | 5.1 | 61 | 0.1 | 22.5 | 7.7 | 368 | 1.91 | 3.2 | 0.3 | 0.7 | 0.6 | 32 | 0.3 | 0.3 | <0.1 | 50 | 0.41 | 0.054 |
| 25890 | Soil | | 1.2 | 41.6 | 7.8 | 92 | <0.1 | 40.4 | 14.3 | 878 | 3.26 | 9.6 | 0.4 | 3.0 | 1.8 | 57 | 0.5 | 0.7 | <0.1 | 73 | 0.92 | 0.076 |
| 25891 | Soil | | 1.1 | 19.7 | 5.7 | 61 | <0.1 | 24.5 | 10.5 | 571 | 2.39 | 6.2 | 0.3 | <0.5 | 1.0 | 31 | 0.2 | 0.7 | <0.1 | 63 | 0.45 | 0.070 |
| 25892 | Soil | | 1.5 | 32.8 | 7.0 | 92 | <0.1 | 36.4 | 11.4 | 659 | 2.91 | 8.2 | 0.3 | 1.5 | 1.2 | 43 | 0.5 | 0.8 | <0.1 | 72 | 0.62 | 0.072 |
| 25893 | Soil | | 1.3 | 17.1 | 5.5 | 91 | <0.1 | 26.1 | 8.0 | 390 | 2.60 | 6.1 | 0.3 | <0.5 | 0.8 | 26 | 0.5 | 0.5 | <0.1 | 73 | 0.35 | 0.062 |
| 25894 | Soil | | 1.6 | 33.7 | 6.2 | 91 | <0.1 | 37.2 | 11.0 | 646 | 2.71 | 7.3 | 0.4 | 4.4 | 1.1 | 44 | 0.5 | 0.7 | <0.1 | 68 | 0.77 | 0.070 |
| 25895 | Soil | | 1.9 | 122.0 | 9.9 | 94 | 0.3 | 72.4 | 11.4 | 1219 | 3.86 | 6.3 | 1.0 | 4.5 | 2.8 | 63 | 0.3 | 0.6 | 0.2 | 84 | 0.87 | 0.041 |
| 25896 | Soil | | 1.1 | 31.8 | 6.0 | 87 | <0.1 | 35.4 | 11.8 | 569 | 2.86 | 6.5 | 0.4 | 2.2 | 1.2 | 40 | 0.3 | 0.5 | <0.1 | 68 | 0.57 | 0.072 |
| 25897 | Soil | | 1.0 | 28.2 | 5.7 | 74 | <0.1 | 36.5 | 10.4 | 629 | 2.61 | 6.4 | 0.5 | 1.6 | 1.1 | 33 | 0.4 | 0.4 | <0.1 | 63 | 0.64 | 0.058 |
| 25898 | Soil | | 1.5 | 44.8 | 7.2 | 85 | <0.1 | 37.1 | 11.6 | 724 | 3.18 | 8.1 | 0.4 | <0.5 | 1.4 | 52 | 0.3 | 0.7 | <0.1 | 78 | 0.66 | 0.071 |
| 25899 | Soil | | 1.6 | 43.4 | 6.9 | 88 | <0.1 | 37.0 | 13.9 | 810 | 3.06 | 8.2 | 0.5 | 2.4 | 1.5 | 74 | 0.6 | 0.7 | <0.1 | 80 | 1.71 | 0.080 |
| 25900 | Soil | | 1.4 | 40.6 | 7.1 | 90 | <0.1 | 39.4 | 13.1 | 742 | 3.13 | 8.7 | 0.5 | <0.5 | 1.5 | 64 | 0.6 | 0.7 | <0.1 | 76 | 1.32 | 0.073 |
| 25901 | Soil | | 1.3 | 41.7 | 7.1 | 87 | <0.1 | 34.0 | 13.1 | 707 | 2.96 | 8.8 | 0.4 | 1.8 | 1.5 | 47 | 0.5 | 0.8 | 0.1 | 66 | 0.82 | 0.072 |
| 25902 | Soil | | 1.4 | 49.2 | 8.7 | 92 | <0.1 | 37.1 | 16.2 | 899 | 3.28 | 9.7 | 0.4 | 2.6 | 1.8 | 47 | 0.5 | 0.9 | 0.1 | 75 | 0.56 | 0.081 |
| 25903 | Soil | | 1.5 | 44.4 | 7.6 | 95 | <0.1 | 40.4 | 14.7 | 735 | 3.13 | 10.2 | 0.4 | 1.5 | 1.6 | 65 | 0.6 | 0.9 | 0.1 | 69 | 1.49 | 0.076 |

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Report Date:

October 21, 2008

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8 of 12 Part 2

CERTIFICATE OF ANALYSIS

SMI08001016.1

| Method | Analyte | 1DX15 | | | | | | | | | | | | | | | | | |
|--------|---------|-------|-----|------|-----|-------|-----|------|-------|------|------|-------|------|------|-------|-----|------|--|--|
| | | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Hg | Sc | Tl | S | Ga | Se | | |
| | | ppm | ppm | % | ppm | % | ppm | % | % | % | ppm | ppm | ppm | ppm | % | ppm | ppm | | |
| MDL | | 1 | 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 | | |
| 25874 | Soil | 11 | 46 | 0.71 | 129 | 0.068 | 1 | 1.65 | 0.033 | 0.08 | <0.1 | 0.03 | 6.4 | 0.1 | <0.05 | 5 | <0.5 | | |
| 25875 | Soil | 10 | 44 | 0.66 | 109 | 0.097 | 2 | 1.47 | 0.067 | 0.10 | <0.1 | <0.01 | 6.6 | <0.1 | <0.05 | 5 | <0.5 | | |
| 25876 | Soil | 7 | 53 | 0.73 | 96 | 0.074 | 1 | 1.55 | 0.021 | 0.06 | <0.1 | 0.01 | 3.7 | <0.1 | <0.05 | 4 | <0.5 | | |
| 25877 | Soil | 11 | 51 | 0.92 | 155 | 0.067 | 3 | 2.03 | 0.029 | 0.13 | <0.1 | 0.04 | 7.3 | 0.1 | <0.05 | 6 | <0.5 | | |
| 25878 | Soil | 6 | 51 | 0.68 | 67 | 0.062 | <1 | 1.27 | 0.010 | 0.04 | <0.1 | 0.02 | 2.6 | <0.1 | <0.05 | 5 | <0.5 | | |
| 25879 | Soil | 10 | 41 | 0.66 | 116 | 0.073 | 1 | 1.58 | 0.063 | 0.07 | <0.1 | 0.04 | 4.9 | <0.1 | <0.05 | 5 | <0.5 | | |
| 25880 | Soil | 14 | 41 | 0.81 | 174 | 0.080 | 1 | 2.08 | 0.074 | 0.12 | <0.1 | 0.07 | 8.7 | 0.1 | <0.05 | 6 | <0.5 | | |
| 25881 | Soil | 11 | 48 | 0.82 | 162 | 0.065 | 2 | 1.75 | 0.024 | 0.12 | <0.1 | 0.04 | 6.0 | 0.1 | <0.05 | 6 | <0.5 | | |
| 25882 | Soil | 10 | 51 | 0.86 | 125 | 0.053 | 1 | 1.64 | 0.026 | 0.10 | <0.1 | 0.03 | 5.1 | <0.1 | <0.05 | 5 | 0.7 | | |
| 25883 | Soil | 11 | 44 | 0.80 | 161 | 0.059 | 1 | 1.88 | 0.034 | 0.13 | <0.1 | 0.04 | 6.6 | 0.1 | <0.05 | 6 | <0.5 | | |
| 25884 | Soil | 8 | 47 | 0.64 | 90 | 0.059 | <1 | 1.58 | 0.024 | 0.07 | <0.1 | 0.02 | 3.8 | <0.1 | <0.05 | 5 | <0.5 | | |
| 25885 | Soil | 7 | 40 | 0.63 | 90 | 0.079 | <1 | 1.46 | 0.049 | 0.07 | <0.1 | 0.02 | 4.8 | <0.1 | <0.05 | 5 | <0.5 | | |
| 25886 | Soil | 8 | 45 | 0.64 | 101 | 0.058 | <1 | 1.54 | 0.013 | 0.06 | <0.1 | 0.01 | 3.6 | <0.1 | <0.05 | 5 | <0.5 | | |
| 25887 | Soil | 8 | 36 | 0.72 | 118 | 0.061 | 1 | 1.99 | 0.030 | 0.08 | <0.1 | 0.02 | 5.4 | <0.1 | <0.05 | 6 | <0.5 | | |
| 25888 | Soil | 7 | 50 | 0.58 | 93 | 0.065 | <1 | 1.40 | 0.014 | 0.06 | <0.1 | 0.02 | 3.8 | <0.1 | <0.05 | 4 | <0.5 | | |
| 25889 | Soil | 9 | 35 | 0.45 | 118 | 0.043 | <1 | 1.31 | 0.010 | 0.05 | <0.1 | 0.03 | 3.0 | <0.1 | <0.05 | 5 | <0.5 | | |
| 25890 | Soil | 11 | 41 | 0.83 | 157 | 0.069 | 2 | 1.86 | 0.043 | 0.13 | <0.1 | 0.05 | 6.5 | 0.1 | <0.05 | 6 | <0.5 | | |
| 25891 | Soil | 7 | 34 | 0.53 | 78 | 0.060 | <1 | 1.22 | 0.042 | 0.07 | <0.1 | 0.02 | 3.9 | <0.1 | <0.05 | 4 | <0.5 | | |
| 25892 | Soil | 9 | 40 | 0.67 | 148 | 0.059 | 1 | 1.60 | 0.026 | 0.09 | <0.1 | 0.04 | 4.8 | 0.1 | <0.05 | 5 | <0.5 | | |
| 25893 | Soil | 7 | 38 | 0.48 | 122 | 0.049 | 1 | 1.68 | 0.016 | 0.06 | <0.1 | 0.02 | 3.4 | 0.1 | <0.05 | 5 | <0.5 | | |
| 25894 | Soil | 8 | 42 | 0.69 | 129 | 0.044 | <1 | 1.55 | 0.017 | 0.09 | <0.1 | 0.05 | 4.3 | 0.1 | <0.05 | 5 | <0.5 | | |
| 25895 | Soil | 21 | 59 | 0.94 | 324 | 0.057 | 2 | 3.10 | 0.021 | 0.17 | <0.1 | 0.17 | 10.0 | 0.2 | <0.05 | 10 | <0.5 | | |
| 25896 | Soil | 9 | 44 | 0.64 | 132 | 0.057 | <1 | 1.68 | 0.020 | 0.09 | <0.1 | 0.03 | 4.9 | <0.1 | <0.05 | 5 | <0.5 | | |
| 25897 | Soil | 9 | 40 | 0.60 | 125 | 0.053 | <1 | 1.56 | 0.019 | 0.11 | <0.1 | 0.04 | 4.1 | <0.1 | <0.05 | 5 | <0.5 | | |
| 25898 | Soil | 10 | 42 | 0.79 | 152 | 0.058 | 2 | 1.83 | 0.032 | 0.10 | <0.1 | 0.04 | 6.1 | 0.1 | <0.05 | 6 | <0.5 | | |
| 25899 | Soil | 10 | 38 | 0.77 | 148 | 0.073 | 2 | 1.66 | 0.054 | 0.12 | <0.1 | 0.04 | 6.1 | 0.1 | <0.05 | 5 | <0.5 | | |
| 25900 | Soil | 9 | 42 | 0.77 | 151 | 0.061 | <1 | 1.65 | 0.058 | 0.12 | <0.1 | 0.06 | 6.4 | <0.1 | <0.05 | 5 | <0.5 | | |
| 25901 | Soil | 9 | 36 | 0.70 | 141 | 0.054 | 3 | 1.45 | 0.018 | 0.07 | <0.1 | 0.04 | 5.1 | <0.1 | <0.05 | 5 | <0.5 | | |
| 25902 | Soil | 10 | 40 | 0.74 | 144 | 0.052 | 2 | 1.57 | 0.031 | 0.07 | <0.1 | 0.06 | 6.3 | 0.1 | <0.05 | 5 | <0.5 | | |
| 25903 | Soil | 9 | 40 | 0.83 | 161 | 0.054 | 3 | 1.60 | 0.035 | 0.09 | <0.1 | 0.04 | 6.4 | 0.1 | <0.05 | 5 | <0.5 | | |

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October 21, 2008

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Part 1

CERTIFICATE OF ANALYSIS

SMI08001016.1

| Method | Analyte | Unit | 1DX15 | |
|--------|---------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V | Ca | |
| | | | ppm | % | ppm | ppm | ppb | ppm | ppm | ppm | ppm | ppm | % | % | |
| | | MDL | 0.1 | 0.1 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 1 | 0.01 | 0.5 | 0.1 | 0.5 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 2 | 0.01 | |
| 25904 | Soil | | 1.0 | 24.3 | 6.4 | 60 | <0.1 | 20.1 | 9.7 | 634 | 2.32 | 6.2 | 0.5 | 1.0 | 1.1 | 37 | 0.4 | 0.5 | 0.1 | 63 | 0.53 | 0.065 |
| 25905 | Soil | | 1.2 | 30.1 | 6.7 | 101 | <0.1 | 32.3 | 10.8 | 316 | 2.99 | 7.6 | 0.3 | 1.0 | 1.0 | 27 | 0.6 | 0.5 | 0.1 | 77 | 0.33 | 0.063 |
| 25906 | Soil | | 1.3 | 30.7 | 7.3 | 66 | <0.1 | 25.9 | 11.4 | 700 | 2.66 | 7.1 | 0.5 | 9.4 | 1.3 | 38 | 0.3 | 0.6 | 0.1 | 69 | 0.50 | 0.086 |
| 25907 | Soil | | 1.1 | 26.5 | 6.6 | 136 | <0.1 | 29.9 | 14.0 | 383 | 3.29 | 6.5 | 0.4 | 1.0 | 1.3 | 27 | 0.5 | 0.3 | 0.1 | 84 | 0.34 | 0.142 |
| 25908 | Soil | | 1.1 | 95.7 | 8.2 | 78 | <0.1 | 41.5 | 16.8 | 730 | 3.72 | 8.0 | 0.6 | 4.6 | 1.7 | 46 | 0.2 | 0.5 | 0.1 | 95 | 0.75 | 0.112 |
| 25909 | Soil | | 0.6 | 31.9 | 6.5 | 56 | <0.1 | 25.8 | 10.5 | 299 | 2.38 | 3.0 | 0.4 | 1.0 | 1.1 | 38 | 0.2 | 0.3 | <0.1 | 64 | 0.50 | 0.104 |
| 25910 | Soil | | 0.8 | 20.3 | 5.4 | 49 | <0.1 | 21.5 | 8.3 | 387 | 1.76 | 3.0 | 0.5 | 1.6 | 0.7 | 42 | 0.3 | 0.3 | <0.1 | 58 | 0.53 | 0.041 |
| 25911 | Soil | | 0.9 | 20.5 | 5.6 | 60 | <0.1 | 23.5 | 7.7 | 338 | 2.11 | 4.1 | 0.5 | 1.3 | 0.8 | 31 | 0.3 | 0.3 | <0.1 | 57 | 0.39 | 0.049 |
| 25912 | Soil | | 1.0 | 36.6 | 7.7 | 66 | <0.1 | 30.2 | 13.2 | 685 | 2.54 | 6.0 | 0.6 | 1.0 | 1.3 | 37 | 0.3 | 0.5 | 0.1 | 75 | 0.48 | 0.069 |
| 25913 | Soil | | 1.1 | 49.8 | 7.6 | 78 | <0.1 | 34.2 | 11.9 | 683 | 2.98 | 8.3 | 0.5 | 1.3 | 1.5 | 46 | 0.2 | 0.7 | 0.1 | 77 | 0.61 | 0.074 |
| 25914 | Soil | | 1.1 | 32.2 | 6.8 | 62 | <0.1 | 32.7 | 11.2 | 549 | 2.62 | 7.3 | 0.5 | 2.3 | 1.3 | 36 | 0.2 | 0.5 | <0.1 | 72 | 0.46 | 0.060 |
| 25915 | Soil | | 1.2 | 20.8 | 5.8 | 70 | <0.1 | 30.0 | 11.9 | 772 | 2.29 | 6.1 | 0.4 | 1.2 | 0.9 | 31 | 0.3 | 0.5 | <0.1 | 63 | 0.42 | 0.059 |
| 25916 | Soil | | 1.4 | 39.0 | 8.1 | 96 | <0.1 | 49.5 | 15.0 | 839 | 3.05 | 9.1 | 0.4 | 1.8 | 1.5 | 38 | 0.3 | 0.9 | <0.1 | 72 | 0.48 | 0.060 |
| 25917 | Soil | | 1.7 | 41.2 | 8.4 | 103 | <0.1 | 54.6 | 16.5 | 997 | 2.96 | 8.2 | 0.6 | 28.9 | 1.3 | 39 | 0.6 | 0.7 | 0.1 | 74 | 0.53 | 0.074 |
| 25918 | Soil | | 2.4 | 23.1 | 6.0 | 64 | 0.1 | 42.3 | 10.3 | 432 | 2.00 | 4.4 | 0.3 | 0.8 | 0.9 | 24 | 0.9 | 0.5 | 0.3 | 58 | 0.34 | 0.027 |
| 25919 | Soil | | 3.7 | 16.6 | 4.7 | 46 | <0.1 | 33.1 | 7.3 | 288 | 2.13 | 7.2 | 0.2 | 0.5 | 0.6 | 22 | 0.2 | 0.5 | 0.2 | 59 | 0.38 | 0.030 |
| 25920 | Soil | | 2.6 | 23.3 | 6.2 | 53 | <0.1 | 60.5 | 10.7 | 248 | 2.61 | 10.0 | 0.3 | 0.6 | 0.7 | 19 | 0.4 | 0.8 | 0.3 | 63 | 0.24 | 0.069 |
| 25921 | Soil | | 3.9 | 19.8 | 5.5 | 40 | <0.1 | 29.3 | 4.5 | 122 | 1.79 | 3.9 | 0.3 | 0.5 | 0.4 | 43 | 0.4 | 0.5 | 0.3 | 46 | 1.62 | 0.036 |
| 25922 | Soil | | 1.2 | 8.5 | 6.1 | 57 | <0.1 | 22.4 | 5.4 | 169 | 2.14 | 4.8 | 0.2 | <0.5 | 0.5 | 18 | 0.6 | 0.4 | 0.2 | 52 | 0.26 | 0.144 |
| 25923 | Soil | | 3.0 | 33.1 | 7.1 | 68 | 0.2 | 117.1 | 16.3 | 295 | 3.10 | 10.1 | 0.3 | 1.3 | 0.9 | 16 | 0.3 | 0.7 | 0.5 | 72 | 0.21 | 0.084 |
| 25924 | Soil | | 5.9 | 59.4 | 8.0 | 78 | 0.5 | 122.4 | 16.6 | 827 | 3.26 | 11.1 | 1.1 | 0.9 | 1.1 | 40 | 0.8 | 1.1 | 0.4 | 69 | 0.92 | 0.059 |
| 25925 | Soil | | 2.5 | 11.8 | 6.5 | 55 | 0.1 | 28.5 | 6.7 | 209 | 2.23 | 5.8 | 0.3 | 0.6 | 0.7 | 22 | 0.4 | 0.5 | 0.2 | 60 | 0.28 | 0.065 |
| 25926 | Soil | | 1.5 | 5.1 | 4.3 | 20 | <0.1 | 11.8 | 2.2 | 166 | 1.18 | 1.9 | 0.2 | 2.8 | 0.3 | 22 | 0.2 | 0.3 | 0.1 | 39 | 0.31 | 0.029 |
| 25927 | Soil | | 1.8 | 13.3 | 5.4 | 64 | <0.1 | 27.3 | 8.0 | 218 | 2.42 | 6.6 | 0.3 | <0.5 | 0.9 | 18 | 0.3 | 0.4 | 0.2 | 61 | 0.22 | 0.079 |
| 25928 | Soil | | 2.2 | 16.0 | 6.5 | 47 | <0.1 | 35.1 | 7.1 | 231 | 2.07 | 6.5 | 0.3 | 1.5 | 0.7 | 19 | 0.4 | 0.6 | 0.2 | 58 | 0.23 | 0.082 |
| 25929 | Soil | | 2.0 | 19.0 | 5.4 | 51 | <0.1 | 30.7 | 7.1 | 317 | 1.91 | 4.8 | 0.4 | 2.7 | 0.6 | 29 | 0.3 | 0.4 | 0.2 | 54 | 0.38 | 0.032 |
| 25930 | Soil | | 2.0 | 11.1 | 4.6 | 32 | <0.1 | 16.8 | 3.1 | 118 | 1.32 | 3.6 | 0.2 | 1.0 | 0.2 | 17 | 0.1 | 0.5 | 0.2 | 39 | 0.18 | 0.047 |
| 25931 | Soil | | 3.7 | 29.6 | 6.4 | 60 | 0.1 | 61.5 | 12.2 | 345 | 2.68 | 9.8 | 0.3 | 2.0 | 0.7 | 21 | 0.5 | 1.0 | 0.4 | 67 | 0.24 | 0.044 |
| 25932 | Soil | | 6.6 | 58.2 | 9.8 | 75 | 0.4 | 89.3 | 19.1 | 1193 | 3.25 | 9.4 | 0.8 | 0.9 | 0.7 | 51 | 0.9 | 1.0 | 0.5 | 76 | 0.69 | 0.074 |
| 25933 | Soil | | 5.8 | 46.0 | 7.0 | 57 | 0.5 | 85.1 | 12.2 | 201 | 2.04 | 4.5 | 0.4 | 0.8 | 0.3 | 46 | 1.7 | 0.5 | 0.4 | 52 | 1.05 | 0.047 |

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Report Date: October 21, 2008

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CERTIFICATE OF ANALYSIS

SMI08001016.1

| Method | Analyte | 1DX15 | |
|--------|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|
| | | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Hg | Sc | Tl | S | Ga | Se |
| | | ppm | ppm | % | ppm | % | ppm | % | % | % | ppm | ppm | ppm | ppm | % | ppm | ppm |
| MDL | | 1 | 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 |
| 25904 | Soil | 7 | 32 | 0.53 | 89 | 0.067 | 2 | 1.17 | 0.018 | 0.06 | 0.1 | 0.02 | 4.1 | <0.1 | <0.05 | 4 | <0.5 |
| 25905 | Soil | 5 | 42 | 0.63 | 143 | 0.057 | 2 | 1.80 | 0.013 | 0.05 | <0.1 | 0.02 | 3.6 | <0.1 | <0.05 | 5 | <0.5 |
| 25906 | Soil | 8 | 39 | 0.62 | 97 | 0.075 | 2 | 1.31 | 0.034 | 0.07 | <0.1 | 0.03 | 4.8 | <0.1 | <0.05 | 4 | <0.5 |
| 25907 | Soil | 6 | 49 | 0.65 | 128 | 0.073 | 1 | 1.95 | 0.025 | 0.05 | 0.1 | 0.02 | 3.8 | <0.1 | <0.05 | 7 | <0.5 |
| 25908 | Soil | 10 | 58 | 1.01 | 143 | 0.079 | 2 | 1.86 | 0.033 | 0.08 | 0.1 | 0.04 | 6.6 | <0.1 | <0.05 | 7 | <0.5 |
| 25909 | Soil | 7 | 38 | 0.70 | 97 | 0.081 | 1 | 1.45 | 0.029 | 0.06 | <0.1 | 0.02 | 4.3 | <0.1 | <0.05 | 5 | <0.5 |
| 25910 | Soil | 8 | 36 | 0.60 | 110 | 0.058 | 1 | 1.28 | 0.021 | 0.05 | <0.1 | 0.02 | 3.4 | <0.1 | <0.05 | 4 | <0.5 |
| 25911 | Soil | 8 | 35 | 0.58 | 99 | 0.061 | 1 | 1.38 | 0.021 | 0.05 | <0.1 | 0.02 | 3.4 | <0.1 | <0.05 | 5 | <0.5 |
| 25912 | Soil | 9 | 42 | 0.65 | 112 | 0.071 | 2 | 1.37 | 0.028 | 0.06 | <0.1 | 0.02 | 4.2 | <0.1 | <0.05 | 5 | <0.5 |
| 25913 | Soil | 10 | 40 | 0.72 | 171 | 0.077 | 2 | 1.65 | 0.058 | 0.08 | <0.1 | 0.04 | 6.3 | <0.1 | <0.05 | 6 | <0.5 |
| 25914 | Soil | 8 | 42 | 0.63 | 113 | 0.075 | 2 | 1.44 | 0.037 | 0.07 | <0.1 | 0.02 | 4.8 | <0.1 | <0.05 | 5 | <0.5 |
| 25915 | Soil | 6 | 34 | 0.62 | 104 | 0.058 | 2 | 1.27 | 0.018 | 0.05 | <0.1 | 0.02 | 3.2 | <0.1 | <0.05 | 4 | <0.5 |
| 25916 | Soil | 10 | 48 | 0.75 | 146 | 0.057 | 2 | 1.56 | 0.022 | 0.07 | <0.1 | 0.14 | 5.6 | 0.1 | <0.05 | 5 | <0.5 |
| 25917 | Soil | 9 | 50 | 0.73 | 165 | 0.055 | 2 | 1.59 | 0.023 | 0.08 | 0.1 | 0.05 | 5.1 | <0.1 | <0.05 | 5 | <0.5 |
| 25918 | Soil | 6 | 53 | 0.49 | 114 | 0.084 | <1 | 1.17 | 0.013 | 0.06 | 0.2 | 0.02 | 3.1 | <0.1 | <0.05 | 5 | <0.5 |
| 25919 | Soil | 3 | 51 | 0.49 | 79 | 0.054 | 2 | 0.90 | 0.012 | 0.07 | 0.2 | 0.02 | 2.2 | <0.1 | <0.05 | 5 | <0.5 |
| 25920 | Soil | 5 | 77 | 0.62 | 91 | 0.056 | 2 | 1.21 | 0.010 | 0.03 | 0.2 | 0.02 | 2.6 | <0.1 | <0.05 | 5 | <0.5 |
| 25921 | Soil | 4 | 38 | 0.27 | 91 | 0.049 | 3 | 0.75 | 0.012 | 0.08 | 0.2 | 0.05 | 2.3 | <0.1 | 0.09 | 4 | <0.5 |
| 25922 | Soil | 4 | 37 | 0.26 | 90 | 0.045 | 1 | 0.86 | 0.010 | 0.03 | 0.4 | 0.02 | 1.8 | <0.1 | <0.05 | 5 | <0.5 |
| 25923 | Soil | 5 | 106 | 0.90 | 82 | 0.087 | 2 | 1.74 | 0.016 | 0.05 | 0.7 | 0.03 | 3.1 | <0.1 | <0.05 | 6 | <0.5 |
| 25924 | Soil | 15 | 82 | 0.89 | 215 | 0.050 | 2 | 2.03 | 0.017 | 0.12 | 0.3 | 0.04 | 5.7 | 0.1 | <0.05 | 6 | <0.5 |
| 25925 | Soil | 5 | 42 | 0.35 | 80 | 0.065 | 2 | 0.91 | 0.013 | 0.05 | 0.2 | 0.02 | 2.4 | <0.1 | <0.05 | 5 | <0.5 |
| 25926 | Soil | 4 | 28 | 0.10 | 68 | 0.043 | 2 | 0.39 | 0.008 | 0.04 | 0.2 | 0.03 | 1.1 | <0.1 | <0.05 | 3 | <0.5 |
| 25927 | Soil | 5 | 38 | 0.43 | 86 | 0.061 | 1 | 1.09 | 0.009 | 0.05 | 0.2 | 0.02 | 2.3 | <0.1 | <0.05 | 5 | <0.5 |
| 25928 | Soil | 5 | 59 | 0.56 | 62 | 0.070 | 1 | 1.20 | 0.013 | 0.03 | 0.2 | 0.02 | 2.6 | <0.1 | <0.05 | 5 | <0.5 |
| 25929 | Soil | 8 | 36 | 0.47 | 110 | 0.061 | 2 | 1.12 | 0.016 | 0.04 | 0.1 | 0.02 | 2.7 | <0.1 | <0.05 | 5 | <0.5 |
| 25930 | Soil | 4 | 29 | 0.20 | 58 | 0.046 | 2 | 0.54 | 0.010 | 0.05 | 0.1 | 0.04 | 1.4 | <0.1 | <0.05 | 4 | <0.5 |
| 25931 | Soil | 6 | 78 | 0.75 | 97 | 0.065 | 2 | 1.39 | 0.023 | 0.05 | 0.2 | 0.02 | 3.6 | <0.1 | <0.05 | 5 | <0.5 |
| 25932 | Soil | 17 | 81 | 0.87 | 239 | 0.042 | 2 | 2.07 | 0.013 | 0.10 | 0.3 | 0.04 | 4.3 | <0.1 | <0.05 | 8 | <0.5 |
| 25933 | Soil | 7 | 79 | 0.51 | 117 | 0.043 | 2 | 1.03 | 0.014 | 0.05 | 0.3 | 0.06 | 2.4 | <0.1 | 0.07 | 4 | <0.5 |

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Project: PolyMac
Report Date: October 21, 2008

Page: 10 of 12 Part 1

CERTIFICATE OF ANALYSIS

SMI08001016.1

| Method | Analyte | 1DX15 | |
|--------|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------------|
| | | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V | Ca |
| | | Unit | ppm | % | ppm | ppm | ppb | ppm | ppm | ppm | ppm | ppm | % |
| | | MDL | 0.1 | 0.1 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 0.01 | 0.5 | 0.1 | 0.5 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 2 | 0.001 |
| 25934 | Soil | 8.1 | 179.4 | 8.1 | 93 | 1.4 | 288.0 | 16.3 | 973 | 3.52 | 8.8 | 2.8 | 2.7 | 1.0 | 90 | 1.7 | 1.7 | 0.4 | 62 | 1.54 0.097 |
| 25935 | Soil | 5.7 | 105.7 | 10.4 | 64 | 1.6 | 302.0 | 17.7 | 1024 | 3.24 | 10.1 | 2.3 | 1.9 | 1.2 | 52 | 1.1 | 1.1 | 0.4 | 66 | 0.96 0.053 |
| 25936 | Soil | 3.1 | 13.1 | 6.5 | 37 | <0.1 | 20.9 | 2.8 | 87 | 1.46 | 1.7 | 0.2 | 1.0 | 0.4 | 12 | 0.8 | 0.4 | 0.3 | 44 | 0.13 0.030 |
| 25937 | Soil | 2.7 | 5.9 | 5.2 | 31 | <0.1 | 9.4 | 1.8 | 97 | 1.08 | 1.5 | 0.2 | 1.1 | 0.3 | 15 | 0.5 | 0.2 | 0.2 | 35 | 0.19 0.026 |
| 25938 | Soil | 10.7 | 22.4 | 4.8 | 39 | 0.1 | 32.3 | 9.4 | 560 | 1.58 | 3.0 | 2.3 | <0.5 | 0.6 | 19 | 0.4 | 0.2 | 0.1 | 50 | 0.23 0.024 |
| 25939 | Soil | 4.4 | 7.6 | 4.7 | 66 | 0.2 | 42.8 | 7.7 | 181 | 2.08 | 3.8 | 0.2 | <0.5 | 0.6 | 15 | 1.0 | 0.3 | 0.1 | 63 | 0.19 0.020 |
| 25940 | Soil | 50.4 | 36.5 | 18.1 | 113 | 0.9 | 5.2 | 4.8 | 588 | 2.18 | 5.7 | 0.7 | <0.5 | 2.1 | 4 | 0.9 | 3.2 | 2.9 | 41 | 0.06 0.069 |
| 25941 | Soil | 16.8 | 13.1 | 5.0 | 29 | 0.3 | 3.1 | 0.8 | 190 | 0.63 | 0.9 | 0.3 | 1.0 | 1.7 | 8 | 0.7 | 1.9 | 1.4 | 17 | 0.11 0.014 |
| 25942 | Soil | 1.6 | 16.7 | 7.2 | 91 | 0.1 | 38.4 | 18.4 | 1375 | 2.07 | 3.5 | 0.2 | 0.8 | 0.4 | 49 | 2.1 | 0.3 | 0.3 | 54 | 0.94 0.051 |
| 25943 | Soil | 3.1 | 17.8 | 6.6 | 250 | 0.2 | 74.8 | 16.2 | 331 | 3.06 | 3.9 | 0.2 | 0.8 | 1.1 | 14 | 1.4 | 0.5 | 0.3 | 72 | 0.24 0.131 |
| 25944 | Soil | 3.6 | 9.3 | 7.5 | 91 | 0.2 | 47.4 | 8.1 | 328 | 2.88 | 5.5 | 0.2 | <0.5 | 0.5 | 11 | 0.6 | 0.4 | 0.3 | 84 | 0.20 0.100 |
| 25945 | Soil | 17.1 | 73.7 | 4.2 | 45 | 0.9 | 82.8 | 7.7 | 214 | 1.64 | 7.3 | 3.3 | <0.5 | 0.3 | 75 | 1.4 | 1.0 | 0.2 | 39 | 1.63 0.063 |
| 25946 | Soil | 1.8 | 20.6 | 6.6 | 162 | 0.3 | 83.2 | 18.0 | 402 | 3.65 | 9.9 | 0.3 | <0.5 | 1.0 | 12 | 0.9 | 0.5 | 0.2 | 82 | 0.17 0.243 |
| 25947 | Soil | 2.3 | 17.6 | 6.7 | 95 | 0.2 | 75.8 | 12.1 | 221 | 3.37 | 12.2 | 0.2 | 1.4 | 0.8 | 12 | 0.4 | 0.5 | 0.2 | 89 | 0.16 0.141 |
| 25948 | Soil | 8.3 | 31.0 | 26.1 | 156 | 0.1 | 85.4 | 21.3 | 292 | 4.12 | 13.0 | 0.1 | <0.5 | 0.7 | 11 | 0.6 | 0.3 | 3.1 | 132 | 0.22 0.120 |
| 25949 | Soil | 5.1 | 9.4 | 6.2 | 66 | <0.1 | 27.1 | 6.8 | 183 | 2.07 | 3.0 | 0.2 | <0.5 | 0.8 | 17 | 0.6 | 0.2 | 0.3 | 66 | 0.25 0.030 |
| 25950 | Soil | 3.2 | 32.1 | 7.1 | 237 | 0.7 | 88.0 | 28.3 | 646 | 4.25 | 26.2 | 0.3 | 0.8 | 0.9 | 18 | 1.3 | 0.8 | 0.6 | 125 | 0.23 0.128 |
| 25951 | Soil | 2.8 | 23.3 | 6.5 | 143 | 0.2 | 59.6 | 21.8 | 731 | 2.68 | 16.5 | 0.3 | <0.5 | 0.8 | 22 | 1.7 | 0.6 | 0.5 | 82 | 0.30 0.071 |
| 25952 | Soil | 3.7 | 31.6 | 6.6 | 169 | 0.1 | 96.6 | 29.7 | 461 | 4.79 | 51.4 | 0.3 | <0.5 | 0.9 | 17 | 0.5 | 0.8 | 0.7 | 160 | 0.23 0.049 |
| 25953 | Soil | 1.8 | 9.8 | 5.7 | 51 | 0.1 | 30.8 | 5.9 | 135 | 2.03 | 8.2 | 0.2 | 2.0 | 0.6 | 12 | 0.5 | 0.4 | 0.2 | 65 | 0.16 0.046 |
| 25954 | Soil | 1.4 | 18.5 | 7.1 | 176 | 0.2 | 52.5 | 17.3 | 791 | 2.91 | 6.9 | 0.3 | <0.5 | 0.9 | 17 | 1.8 | 0.4 | 0.3 | 69 | 0.26 0.170 |
| 25955 | Soil | 1.4 | 13.7 | 4.5 | 57 | <0.1 | 48.4 | 11.7 | 255 | 2.18 | 8.3 | 0.2 | <0.5 | 0.7 | 15 | 0.3 | 0.4 | 0.2 | 59 | 0.20 0.066 |
| 25956 | Soil | 1.1 | 5.4 | 6.6 | 35 | <0.1 | 19.3 | 3.7 | 148 | 1.44 | 4.0 | 0.2 | <0.5 | 0.6 | 10 | 0.2 | 0.3 | 0.3 | 46 | 0.13 0.059 |
| 25957 | Soil | 14.1 | 21.7 | 5.0 | 45 | 0.3 | 46.3 | 10.0 | 159 | 2.47 | 14.6 | 0.3 | 2.2 | 0.6 | 14 | 0.2 | 0.3 | 0.3 | 84 | 0.19 0.035 |
| 25958 | Soil | 1.2 | 17.7 | 4.5 | 38 | <0.1 | 42.8 | 9.1 | 182 | 2.24 | 8.0 | 0.3 | <0.5 | 0.9 | 21 | <0.1 | 0.4 | <0.1 | 57 | 0.23 0.057 |
| 25959 | Soil | 0.8 | 9.8 | 4.8 | 45 | <0.1 | 33.1 | 8.6 | 262 | 2.19 | 6.2 | 0.2 | <0.5 | 0.7 | 16 | 0.2 | 0.3 | 0.1 | 57 | 0.21 0.089 |
| 25960 | Soil | 1.1 | 11.2 | 5.4 | 49 | 0.1 | 23.5 | 8.6 | 853 | 1.83 | 3.2 | 0.3 | 0.6 | 0.5 | 26 | 0.4 | 0.2 | 0.1 | 46 | 0.39 0.036 |
| 25961 | Soil | 0.6 | 14.4 | 6.0 | 43 | <0.1 | 20.5 | 8.4 | 440 | 2.04 | 4.4 | 0.3 | <0.5 | 0.7 | 29 | 0.2 | 0.2 | <0.1 | 53 | 0.39 0.029 |
| 25962 | Soil | 0.8 | 5.2 | 4.5 | 27 | <0.1 | 8.1 | 2.9 | 102 | 1.56 | 2.6 | 0.2 | <0.5 | 0.5 | 17 | 0.1 | 0.2 | <0.1 | 52 | 0.20 0.032 |
| 25963 | Soil | 0.9 | 6.3 | 6.8 | 44 | <0.1 | 8.5 | 3.8 | 155 | 1.97 | 4.6 | 0.2 | <0.5 | 0.7 | 15 | 0.2 | 0.2 | <0.1 | 50 | 0.16 0.161 |

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October 21, 2008

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10 of 12 Part 2

CERTIFICATE OF ANALYSIS

SMI08001016.1

| Method | Analyte | 1DX15 | | | | | | | | | | | | | | | | | |
|--------|---------|-------|-----|------|-----|-------|-----|------|-------|------|------|------|-----|------|-------|-----|------|--|--|
| | | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Hg | Sc | Tl | S | Ga | Se | | |
| | | ppm | ppm | % | ppm | % | ppm | % | % | % | ppm | ppm | ppm | ppm | % | ppm | ppm | | |
| MDL | | 1 | 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 | | |
| 25934 | Soil | 73 | 66 | 1.06 | 332 | 0.025 | 4 | 2.86 | 0.014 | 0.16 | 0.3 | 0.12 | 9.3 | 0.3 | 0.09 | 7 | 1.5 | | |
| 25935 | Soil | 34 | 66 | 0.82 | 236 | 0.033 | 3 | 2.48 | 0.014 | 0.12 | 0.3 | 0.11 | 8.0 | 0.3 | <0.05 | 7 | 0.5 | | |
| 25936 | Soil | 3 | 47 | 0.10 | 96 | 0.048 | 1 | 0.43 | 0.009 | 0.04 | 0.3 | 0.02 | 1.1 | <0.1 | <0.05 | 4 | <0.5 | | |
| 25937 | Soil | 4 | 22 | 0.07 | 61 | 0.034 | 2 | 0.33 | 0.009 | 0.03 | 0.1 | 0.03 | 0.9 | <0.1 | 0.06 | 3 | <0.5 | | |
| 25938 | Soil | 15 | 43 | 0.34 | 103 | 0.043 | 2 | 0.90 | 0.016 | 0.03 | 0.1 | 0.03 | 2.0 | <0.1 | <0.05 | 4 | <0.5 | | |
| 25939 | Soil | 4 | 60 | 0.41 | 76 | 0.066 | 1 | 0.87 | 0.009 | 0.04 | <0.1 | 0.02 | 2.0 | <0.1 | <0.05 | 4 | <0.5 | | |
| 25940 | Soil | 7 | 9 | 0.19 | 121 | 0.054 | 1 | 0.83 | 0.005 | 0.07 | 2.1 | 0.03 | 1.6 | 0.1 | <0.05 | 7 | <0.5 | | |
| 25941 | Soil | 4 | 7 | 0.03 | 86 | 0.022 | <1 | 0.20 | 0.006 | 0.04 | 1.4 | 0.03 | 0.5 | <0.1 | <0.05 | 2 | <0.5 | | |
| 25942 | Soil | 4 | 57 | 0.34 | 277 | 0.067 | 2 | 0.82 | 0.008 | 0.08 | 0.2 | 0.05 | 1.9 | <0.1 | 0.06 | 5 | <0.5 | | |
| 25943 | Soil | 5 | 121 | 0.74 | 98 | 0.098 | 1 | 1.46 | 0.012 | 0.07 | 0.3 | 0.03 | 2.9 | <0.1 | <0.05 | 9 | <0.5 | | |
| 25944 | Soil | 4 | 91 | 0.42 | 82 | 0.080 | <1 | 1.07 | 0.010 | 0.05 | 0.4 | 0.04 | 2.0 | <0.1 | <0.05 | 8 | <0.5 | | |
| 25945 | Soil | 4 | 55 | 0.47 | 183 | 0.024 | 2 | 1.04 | 0.010 | 0.05 | 0.3 | 0.09 | 2.5 | <0.1 | 0.15 | 3 | 1.0 | | |
| 25946 | Soil | 5 | 105 | 0.62 | 99 | 0.074 | 1 | 2.14 | 0.011 | 0.06 | 0.5 | 0.05 | 3.2 | <0.1 | <0.05 | 7 | <0.5 | | |
| 25947 | Soil | 4 | 113 | 0.60 | 103 | 0.088 | 1 | 1.44 | 0.012 | 0.05 | 0.3 | 0.03 | 2.8 | <0.1 | <0.05 | 8 | <0.5 | | |
| 25948 | Soil | 4 | 214 | 0.95 | 103 | 0.236 | 1 | 1.88 | 0.016 | 0.16 | 0.3 | 0.05 | 4.5 | 0.1 | <0.05 | 14 | <0.5 | | |
| 25949 | Soil | 4 | 52 | 0.28 | 72 | 0.110 | 2 | 0.65 | 0.008 | 0.10 | 0.3 | 0.02 | 1.9 | <0.1 | <0.05 | 6 | <0.5 | | |
| 25950 | Soil | 5 | 153 | 1.17 | 162 | 0.189 | 2 | 2.13 | 0.013 | 0.10 | 0.4 | 0.03 | 4.4 | <0.1 | <0.05 | 11 | <0.5 | | |
| 25951 | Soil | 4 | 100 | 0.92 | 144 | 0.129 | 2 | 1.48 | 0.010 | 0.12 | 0.2 | 0.02 | 3.8 | <0.1 | <0.05 | 8 | <0.5 | | |
| 25952 | Soil | 4 | 184 | 1.75 | 190 | 0.266 | 2 | 3.21 | 0.014 | 0.22 | 0.2 | 0.02 | 7.8 | 0.2 | <0.05 | 12 | <0.5 | | |
| 25953 | Soil | 4 | 55 | 0.35 | 61 | 0.083 | 1 | 0.86 | 0.009 | 0.05 | 0.3 | 0.02 | 2.0 | <0.1 | <0.05 | 5 | <0.5 | | |
| 25954 | Soil | 6 | 93 | 0.72 | 216 | 0.082 | 2 | 1.68 | 0.009 | 0.08 | 0.2 | 0.04 | 3.3 | <0.1 | <0.05 | 8 | <0.5 | | |
| 25955 | Soil | 4 | 74 | 0.56 | 90 | 0.085 | 1 | 1.17 | 0.012 | 0.08 | 0.2 | 0.02 | 2.7 | <0.1 | <0.05 | 5 | <0.5 | | |
| 25956 | Soil | 4 | 49 | 0.18 | 45 | 0.089 | 1 | 0.60 | 0.009 | 0.04 | 0.3 | 0.01 | 1.5 | <0.1 | <0.05 | 5 | <0.5 | | |
| 25957 | Soil | 4 | 89 | 0.63 | 104 | 0.149 | <1 | 1.39 | 0.018 | 0.06 | 0.3 | 0.05 | 2.9 | <0.1 | <0.05 | 8 | <0.5 | | |
| 25958 | Soil | 5 | 56 | 0.55 | 80 | 0.058 | 1 | 1.30 | 0.013 | 0.03 | 0.1 | 0.02 | 2.8 | <0.1 | <0.05 | 4 | <0.5 | | |
| 25959 | Soil | 4 | 47 | 0.41 | 96 | 0.049 | <1 | 1.10 | 0.007 | 0.03 | 0.2 | 0.02 | 2.0 | <0.1 | <0.05 | 4 | <0.5 | | |
| 25960 | Soil | 6 | 38 | 0.34 | 125 | 0.041 | 1 | 1.01 | 0.010 | 0.03 | 0.1 | 0.03 | 2.1 | <0.1 | <0.05 | 4 | <0.5 | | |
| 25961 | Soil | 6 | 30 | 0.40 | 94 | 0.061 | 1 | 1.20 | 0.015 | 0.04 | 0.1 | 0.02 | 2.8 | <0.1 | <0.05 | 4 | <0.5 | | |
| 25962 | Soil | 4 | 18 | 0.15 | 46 | 0.052 | 1 | 0.65 | 0.017 | 0.03 | <0.1 | 0.01 | 1.7 | <0.1 | <0.05 | 4 | <0.5 | | |
| 25963 | Soil | 4 | 20 | 0.14 | 79 | 0.045 | 1 | 0.91 | 0.014 | 0.03 | 0.1 | 0.02 | 1.9 | <0.1 | <0.05 | 5 | <0.5 | | |

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October 21, 2008

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11 of 12 Part 1

CERTIFICATE OF ANALYSIS

SMI08001016.1

| Method | Analyte | Unit | 1DX15 | |
|--------|---------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V | Ca | |
| | | | ppm | % | ppm | ppm | ppb | ppm | ppm | ppm | ppm | ppm | % | % | |
| | | MDL | 0.1 | 0.1 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 1 | 0.01 | 0.5 | 0.1 | 0.5 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 2 | 0.01 | |
| 25964 | Soil | | 0.7 | 5.1 | 4.9 | 26 | <0.1 | 6.5 | 2.5 | 92 | 1.18 | 2.0 | 0.2 | <0.5 | 0.6 | 15 | 0.2 | 0.1 | <0.1 | 37 | 0.18 | 0.032 |
| 25965 | Soil | | 0.7 | 4.2 | 4.9 | 36 | <0.1 | 5.9 | 2.3 | 98 | 1.40 | 1.6 | 0.2 | <0.5 | 0.5 | 12 | 0.2 | 0.2 | <0.1 | 44 | 0.15 | 0.055 |
| 25966 | Soil | | 0.9 | 6.7 | 6.3 | 55 | <0.1 | 10.3 | 4.8 | 242 | 2.08 | 3.3 | 0.2 | <0.5 | 0.6 | 20 | 0.4 | 0.2 | <0.1 | 60 | 0.26 | 0.096 |
| 25967 | Soil | | 1.0 | 7.2 | 6.2 | 61 | <0.1 | 11.0 | 4.7 | 162 | 2.13 | 3.7 | 0.2 | <0.5 | 0.7 | 16 | 0.2 | 0.2 | <0.1 | 56 | 0.18 | 0.105 |
| 25968 | Soil | | 0.8 | 4.6 | 6.9 | 64 | <0.1 | 15.6 | 4.1 | 143 | 1.38 | 1.8 | 0.2 | 2.6 | 0.6 | 16 | 0.4 | 0.2 | 0.1 | 41 | 0.20 | 0.045 |
| 25969 | Soil | | 1.8 | 8.9 | 5.2 | 52 | <0.1 | 23.8 | 6.8 | 391 | 1.72 | 2.8 | 0.1 | <0.5 | 0.4 | 16 | 0.8 | 0.3 | 0.2 | 49 | 0.26 | 0.031 |
| 874750 | Soil | | 4.3 | 114.0 | 9.5 | 125 | 0.2 | 180.4 | 32.1 | 1091 | 4.66 | 17.0 | 0.8 | 1.9 | 1.8 | 41 | 0.7 | 0.9 | 1.2 | 122 | 0.50 | 0.082 |
| 874751 | Soil | | 2.2 | 34.6 | 6.6 | 96 | <0.1 | 125.2 | 17.4 | 476 | 3.53 | 12.4 | 0.4 | <0.5 | 1.1 | 20 | 0.4 | 0.7 | 0.2 | 83 | 0.37 | 0.088 |
| 874752 | Soil | | 2.2 | 36.7 | 7.1 | 96 | <0.1 | 126.4 | 17.9 | 467 | 3.51 | 19.8 | 0.4 | 0.9 | 1.1 | 21 | 0.3 | 0.8 | 0.2 | 84 | 0.36 | 0.087 |
| 874753 | Soil | | 2.1 | 41.4 | 7.6 | 101 | <0.1 | 133.7 | 18.4 | 509 | 3.59 | 20.2 | 0.4 | <0.5 | 1.1 | 20 | 0.4 | 0.9 | 0.2 | 88 | 0.32 | 0.082 |
| 874754 | Soil | | 2.5 | 48.3 | 7.0 | 99 | 0.1 | 141.8 | 17.8 | 546 | 3.49 | 14.9 | 0.4 | 0.9 | 1.1 | 26 | 0.4 | 0.7 | 0.2 | 90 | 0.32 | 0.077 |
| 874755 | Soil | | 1.9 | 39.1 | 6.2 | 91 | <0.1 | 123.8 | 16.0 | 496 | 3.21 | 12.7 | 0.4 | <0.5 | 1.0 | 23 | 0.4 | 0.7 | 0.2 | 83 | 0.33 | 0.076 |
| 874756 | Soil | | 1.2 | 40.1 | 6.2 | 85 | 0.1 | 31.1 | 9.2 | 1517 | 2.58 | 8.4 | 0.6 | <0.5 | 1.1 | 90 | 0.3 | 0.4 | <0.1 | 66 | 2.02 | 0.169 |
| 874757 | Soil | | 1.1 | 41.6 | 6.0 | 85 | 0.1 | 32.1 | 9.8 | 1455 | 2.65 | 7.9 | 0.5 | <0.5 | 1.1 | 80 | 0.3 | 0.4 | <0.1 | 71 | 1.73 | 0.156 |
| 874758 | Soil | | 1.1 | 37.6 | 6.3 | 90 | 0.1 | 28.9 | 9.7 | 1311 | 2.73 | 7.9 | 0.6 | <0.5 | 1.2 | 78 | 0.3 | 0.4 | 0.1 | 68 | 1.62 | 0.148 |
| 874759 | Soil | | 0.8 | 26.2 | 5.2 | 72 | <0.1 | 32.2 | 9.3 | 1026 | 2.46 | 7.7 | 0.5 | 0.5 | 1.2 | 54 | 0.2 | 0.4 | <0.1 | 64 | 1.13 | 0.091 |
| 874760 | Soil | | 0.8 | 28.7 | 5.2 | 105 | 0.1 | 28.5 | 8.5 | 1630 | 2.25 | 7.7 | 0.5 | <0.5 | 1.2 | 75 | 0.2 | 0.4 | <0.1 | 62 | 1.72 | 0.134 |
| 874761 | Soil | | 0.8 | 30.0 | 6.2 | 97 | 0.1 | 29.2 | 9.1 | 1532 | 2.36 | 8.5 | 0.5 | <0.5 | 1.2 | 72 | 0.2 | 0.4 | <0.1 | 63 | 1.63 | 0.125 |
| 874762 | Soil | | 0.8 | 27.4 | 5.2 | 92 | <0.1 | 27.8 | 8.4 | 1457 | 2.28 | 7.3 | 0.5 | <0.5 | 1.2 | 68 | 0.2 | 0.4 | <0.1 | 61 | 1.51 | 0.123 |
| 874763 | Soil | | 0.7 | 26.3 | 5.0 | 79 | <0.1 | 27.2 | 8.4 | 1067 | 2.36 | 7.0 | 0.5 | 2.3 | 1.3 | 59 | 0.1 | 0.4 | <0.1 | 64 | 1.18 | 0.105 |
| 874764 | Soil | | 0.7 | 27.5 | 4.8 | 95 | 0.1 | 27.8 | 8.3 | 1244 | 2.39 | 7.3 | 0.5 | 0.6 | 1.3 | 68 | 0.2 | 0.4 | <0.1 | 63 | 1.45 | 0.121 |
| 874765 | Soil | | 0.8 | 27.8 | 5.1 | 91 | <0.1 | 27.1 | 8.3 | 1258 | 2.27 | 6.9 | 0.5 | <0.5 | 1.3 | 68 | 0.2 | 0.4 | <0.1 | 63 | 1.51 | 0.123 |
| 874766 | Soil | | 0.7 | 20.2 | 5.6 | 52 | <0.1 | 21.6 | 8.9 | 734 | 2.03 | 5.1 | 0.5 | 0.6 | 1.1 | 32 | 0.3 | 0.3 | <0.1 | 54 | 0.48 | 0.061 |
| 874767 | Soil | | 0.9 | 24.9 | 6.1 | 50 | <0.1 | 36.1 | 9.4 | 538 | 2.21 | 6.8 | 0.5 | <0.5 | 1.2 | 29 | 0.2 | 0.5 | <0.1 | 61 | 0.43 | 0.068 |
| 874768 | Soil | | 0.9 | 25.1 | 6.0 | 48 | <0.1 | 35.3 | 9.5 | 538 | 2.27 | 6.2 | 0.5 | <0.5 | 1.2 | 30 | 0.2 | 0.4 | <0.1 | 61 | 0.44 | 0.068 |
| 874769 | Soil | | 0.8 | 23.1 | 5.9 | 48 | <0.1 | 31.6 | 9.0 | 493 | 2.21 | 6.1 | 0.5 | 0.9 | 1.2 | 31 | 0.2 | 0.4 | <0.1 | 61 | 0.43 | 0.072 |
| 874770 | Soil | | 0.7 | 23.1 | 6.0 | 49 | <0.1 | 27.1 | 8.5 | 474 | 2.20 | 6.3 | 0.5 | 0.7 | 1.3 | 29 | 0.2 | 0.4 | <0.1 | 57 | 0.42 | 0.075 |
| 874771 | Soil | | 1.8 | 33.8 | 6.8 | 98 | <0.1 | 97.4 | 16.1 | 1530 | 3.40 | 9.5 | 0.5 | 1.8 | 1.3 | 28 | 0.5 | 0.6 | 0.2 | 76 | 0.40 | 0.124 |
| 874772 | Soil | | 2.0 | 35.5 | 6.7 | 94 | <0.1 | 100.1 | 16.6 | 1022 | 3.17 | 10.0 | 0.5 | <0.5 | 1.2 | 27 | 0.4 | 0.6 | 0.2 | 78 | 0.39 | 0.106 |
| 874773 | Soil | | 2.0 | 50.1 | 7.9 | 89 | <0.1 | 118.8 | 18.6 | 825 | 3.44 | 12.2 | 0.6 | 2.0 | 1.5 | 31 | 0.4 | 0.8 | 0.2 | 83 | 0.42 | 0.081 |

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Report Date:

October 21, 2008

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11 of 12 Part 2

CERTIFICATE OF ANALYSIS

SMI08001016.1

| Method | Analyte | 1DX15 | | | | | | | | | | | | | | | | | |
|--------|---------|-------|-----|------|-----|-------|-----|------|-------|------|------|-------|------|------|-------|-----|------|--|--|
| | | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Hg | Sc | Tl | S | Ga | Se | | |
| | | ppm | ppm | % | ppm | % | ppm | % | % | % | ppm | ppm | ppm | ppm | % | ppm | ppm | | |
| MDL | | 1 | 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 | | |
| 25964 | Soil | 4 | 15 | 0.12 | 56 | 0.038 | <1 | 0.53 | 0.009 | 0.03 | <0.1 | 0.01 | 1.3 | <0.1 | <0.05 | 4 | <0.5 | | |
| 25965 | Soil | 4 | 18 | 0.10 | 48 | 0.035 | 1 | 0.59 | 0.010 | 0.03 | <0.1 | 0.01 | 1.4 | <0.1 | <0.05 | 4 | <0.5 | | |
| 25966 | Soil | 4 | 23 | 0.19 | 92 | 0.044 | 1 | 0.81 | 0.009 | 0.04 | 0.1 | 0.03 | 1.9 | <0.1 | <0.05 | 5 | <0.5 | | |
| 25967 | Soil | 5 | 24 | 0.20 | 96 | 0.040 | 1 | 1.07 | 0.009 | 0.04 | <0.1 | 0.02 | 2.1 | <0.1 | <0.05 | 6 | <0.5 | | |
| 25968 | Soil | 5 | 32 | 0.20 | 76 | 0.053 | <1 | 0.65 | 0.008 | 0.04 | 0.2 | <0.01 | 1.6 | <0.1 | <0.05 | 5 | <0.5 | | |
| 25969 | Soil | 3 | 50 | 0.28 | 78 | 0.044 | 1 | 0.55 | 0.009 | 0.05 | 0.2 | 0.03 | 1.5 | <0.1 | <0.05 | 4 | <0.5 | | |
| 874750 | Soil | 12 | 149 | 1.66 | 322 | 0.138 | 2 | 2.30 | 0.033 | 0.34 | 0.4 | 0.03 | 10.1 | 0.4 | <0.05 | 7 | 0.8 | | |
| 874751 | Soil | 5 | 79 | 1.08 | 98 | 0.078 | 3 | 1.92 | 0.009 | 0.09 | 0.2 | 0.01 | 4.6 | <0.1 | <0.05 | 6 | <0.5 | | |
| 874752 | Soil | 5 | 85 | 1.07 | 105 | 0.079 | 2 | 1.99 | 0.009 | 0.09 | 0.1 | 0.01 | 4.8 | <0.1 | <0.05 | 6 | <0.5 | | |
| 874753 | Soil | 5 | 90 | 0.99 | 110 | 0.090 | 3 | 2.11 | 0.014 | 0.08 | 0.2 | 0.02 | 4.8 | 0.1 | <0.05 | 6 | <0.5 | | |
| 874754 | Soil | 6 | 92 | 1.05 | 116 | 0.089 | 2 | 1.91 | 0.016 | 0.08 | 0.1 | 0.02 | 5.0 | 0.1 | <0.05 | 6 | <0.5 | | |
| 874755 | Soil | 5 | 76 | 0.99 | 94 | 0.085 | 2 | 1.79 | 0.013 | 0.08 | 0.1 | 0.01 | 4.7 | 0.1 | <0.05 | 5 | <0.5 | | |
| 874756 | Soil | 10 | 30 | 0.50 | 344 | 0.055 | 12 | 1.97 | 0.037 | 0.19 | 0.1 | 0.02 | 4.7 | <0.1 | <0.05 | 5 | <0.5 | | |
| 874757 | Soil | 9 | 32 | 0.50 | 327 | 0.060 | 12 | 1.88 | 0.033 | 0.17 | 0.1 | 0.02 | 4.2 | <0.1 | <0.05 | 5 | <0.5 | | |
| 874758 | Soil | 9 | 30 | 0.46 | 290 | 0.058 | 9 | 1.91 | 0.030 | 0.15 | 0.1 | 0.02 | 4.2 | <0.1 | <0.05 | 5 | <0.5 | | |
| 874759 | Soil | 8 | 34 | 0.51 | 213 | 0.064 | 7 | 1.48 | 0.026 | 0.10 | <0.1 | 0.02 | 4.1 | <0.1 | <0.05 | 4 | <0.5 | | |
| 874760 | Soil | 8 | 29 | 0.53 | 267 | 0.061 | 12 | 1.47 | 0.029 | 0.14 | 0.1 | 0.02 | 3.9 | <0.1 | <0.05 | 4 | <0.5 | | |
| 874761 | Soil | 7 | 30 | 0.53 | 259 | 0.066 | 9 | 1.53 | 0.032 | 0.12 | <0.1 | 0.02 | 4.3 | <0.1 | <0.05 | 4 | <0.5 | | |
| 874762 | Soil | 8 | 30 | 0.52 | 247 | 0.058 | 9 | 1.36 | 0.026 | 0.12 | 0.1 | 0.02 | 4.2 | <0.1 | <0.05 | 4 | <0.5 | | |
| 874763 | Soil | 8 | 32 | 0.52 | 218 | 0.067 | 8 | 1.45 | 0.032 | 0.11 | <0.1 | 0.02 | 4.1 | <0.1 | <0.05 | 4 | <0.5 | | |
| 874764 | Soil | 8 | 31 | 0.53 | 242 | 0.057 | 9 | 1.46 | 0.033 | 0.12 | <0.1 | 0.02 | 4.0 | <0.1 | <0.05 | 4 | <0.5 | | |
| 874765 | Soil | 8 | 30 | 0.54 | 233 | 0.068 | 11 | 1.44 | 0.029 | 0.13 | <0.1 | 0.02 | 4.0 | <0.1 | <0.05 | 4 | <0.5 | | |
| 874766 | Soil | 7 | 31 | 0.49 | 131 | 0.064 | 2 | 1.16 | 0.014 | 0.04 | <0.1 | 0.03 | 3.7 | <0.1 | <0.05 | 4 | <0.5 | | |
| 874767 | Soil | 8 | 40 | 0.61 | 105 | 0.069 | 3 | 1.17 | 0.021 | 0.05 | <0.1 | 0.02 | 4.0 | <0.1 | <0.05 | 4 | <0.5 | | |
| 874768 | Soil | 8 | 40 | 0.60 | 104 | 0.070 | 3 | 1.16 | 0.022 | 0.05 | 0.1 | 0.02 | 4.1 | <0.1 | <0.05 | 4 | <0.5 | | |
| 874769 | Soil | 7 | 36 | 0.59 | 99 | 0.073 | 3 | 1.13 | 0.028 | 0.05 | 0.1 | 0.02 | 3.9 | <0.1 | <0.05 | 3 | <0.5 | | |
| 874770 | Soil | 8 | 33 | 0.52 | 97 | 0.061 | 2 | 1.07 | 0.020 | 0.04 | <0.1 | 0.02 | 3.5 | <0.1 | <0.05 | 4 | <0.5 | | |
| 874771 | Soil | 7 | 86 | 0.98 | 239 | 0.074 | 2 | 1.84 | 0.016 | 0.08 | 0.2 | 0.02 | 4.7 | 0.1 | <0.05 | 5 | <0.5 | | |
| 874772 | Soil | 7 | 93 | 0.98 | 164 | 0.081 | 2 | 1.89 | 0.017 | 0.09 | 0.1 | 0.04 | 4.8 | 0.1 | <0.05 | 5 | <0.5 | | |
| 874773 | Soil | 10 | 112 | 1.23 | 138 | 0.090 | 2 | 1.75 | 0.032 | 0.11 | 0.2 | 0.02 | 6.7 | 0.2 | <0.05 | 5 | <0.5 | | |

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Report Date:

October 21, 2008

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CERTIFICATE OF ANALYSIS

SMI08001016.1

| Analyte | Method | 1DX15 |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V | Ca | P |
| | | ppm | % | ppm | ppm | ppb | ppm | ppm | ppm | ppm | ppm | ppm | % | % |
| | | 0.1 | 0.1 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 1 | 0.01 | 0.5 | 0.1 | 0.5 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 2 | 0.01 | 0.001 |
| 874774 | Soil | 0.8 | 23.1 | 6.1 | 48 | <0.1 | 30.8 | 8.7 | 468 | 2.28 | 6.0 | 0.5 | <0.5 | 1.2 | 30 | 0.2 | 0.4 | <0.1 | 60 | 0.46 | 0.073 |
| 874775 | Soil | 0.8 | 22.4 | 6.4 | 47 | <0.1 | 25.7 | 8.3 | 436 | 2.24 | 7.2 | 0.5 | 0.6 | 1.2 | 29 | 0.2 | 0.5 | <0.1 | 59 | 0.46 | 0.077 |
| 874776 | Soil | 2.1 | 36.2 | 7.3 | 95 | <0.1 | 100.1 | 16.7 | 1141 | 3.41 | 10.2 | 0.5 | 1.0 | 1.3 | 27 | 0.5 | 0.6 | 0.2 | 80 | 0.39 | 0.111 |
| 874777 | Soil | 1.9 | 36.8 | 7.1 | 94 | <0.1 | 98.9 | 16.5 | 1002 | 3.23 | 9.8 | 0.5 | <0.5 | 1.3 | 27 | 0.4 | 0.6 | 0.2 | 77 | 0.38 | 0.103 |
| 874778 | Soil | 0.8 | 24.9 | 5.8 | 49 | <0.1 | 26.7 | 8.8 | 404 | 2.46 | 6.6 | 0.4 | <0.5 | 1.2 | 27 | 0.1 | 0.4 | <0.1 | 68 | 0.36 | 0.060 |
| 874779 | Soil | 1.8 | 35.0 | 6.7 | 94 | <0.1 | 95.0 | 16.5 | 875 | 3.17 | 9.9 | 0.5 | 0.7 | 1.3 | 27 | 0.5 | 0.6 | 0.2 | 78 | 0.38 | 0.101 |
| 874780 | Soil | 0.8 | 24.0 | 5.8 | 48 | <0.1 | 23.7 | 8.4 | 382 | 2.40 | 6.2 | 0.4 | <0.5 | 1.2 | 26 | 0.2 | 0.4 | <0.1 | 60 | 0.33 | 0.064 |
| 874781 | Soil | 0.8 | 23.8 | 5.4 | 47 | <0.1 | 24.5 | 8.7 | 388 | 2.33 | 6.0 | 0.4 | <0.5 | 1.2 | 28 | 0.1 | 0.4 | <0.1 | 64 | 0.35 | 0.062 |
| 874782 | Soil | 0.9 | 24.2 | 5.7 | 47 | <0.1 | 24.1 | 8.7 | 377 | 2.37 | 6.1 | 0.4 | <0.5 | 1.2 | 27 | 0.2 | 0.4 | <0.1 | 63 | 0.35 | 0.062 |
| 874783 | Soil | 3.1 | 112.2 | 9.1 | 109 | 0.1 | 170.3 | 31.3 | 1135 | 4.42 | 17.5 | 0.7 | 1.5 | 1.7 | 42 | 0.5 | 0.9 | 0.4 | 112 | 0.54 | 0.092 |
| 874784 | Soil | 3.4 | 120.1 | 9.6 | 113 | 0.1 | 171.4 | 32.2 | 1184 | 4.59 | 17.9 | 0.7 | 1.3 | 1.7 | 55 | 0.6 | 1.0 | 0.4 | 117 | 0.59 | 0.093 |
| 874785 | Soil | 2.2 | 47.6 | 8.0 | 83 | <0.1 | 123.4 | 19.1 | 799 | 3.55 | 12.0 | 0.6 | <0.5 | 1.5 | 33 | 0.4 | 0.9 | 0.2 | 89 | 0.44 | 0.085 |



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CERTIFICATE OF ANALYSIS

SMI08001016.1

| Method | Analyte | 1DX15 | | | | | | | | | | | | | | | |
|--------|---------|-------|-----|------|-----|-------|-----|------|-------|------|------|------|------|------|-------|-----|------|
| | | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Hg | Sc | Tl | S | Ga | Se |
| | | ppm | ppm | % | ppm | % | ppm | % | % | % | ppm | ppm | ppm | ppm | % | ppm | ppm |
| MDL | | 1 | 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 |
| 874774 | Soil | 8 | 35 | 0.54 | 98 | 0.071 | 2 | 1.11 | 0.014 | 0.05 | 0.1 | 0.02 | 4.0 | <0.1 | <0.05 | 3 | <0.5 |
| 874775 | Soil | 8 | 32 | 0.49 | 98 | 0.065 | 2 | 1.06 | 0.017 | 0.04 | <0.1 | 0.03 | 4.0 | <0.1 | <0.05 | 3 | <0.5 |
| 874776 | Soil | 7 | 97 | 0.99 | 176 | 0.080 | 2 | 1.89 | 0.020 | 0.09 | 0.1 | 0.02 | 4.7 | 0.1 | <0.05 | 5 | 0.7 |
| 874777 | Soil | 7 | 93 | 0.98 | 158 | 0.081 | 2 | 1.86 | 0.015 | 0.09 | 0.2 | 0.03 | 4.8 | 0.2 | <0.05 | 5 | <0.5 |
| 874778 | Soil | 8 | 31 | 0.44 | 122 | 0.086 | 2 | 1.43 | 0.019 | 0.04 | <0.1 | 0.03 | 4.1 | <0.1 | <0.05 | 4 | <0.5 |
| 874779 | Soil | 7 | 94 | 0.98 | 150 | 0.077 | 2 | 1.77 | 0.019 | 0.09 | 0.1 | 0.02 | 4.9 | 0.1 | <0.05 | 5 | <0.5 |
| 874780 | Soil | 7 | 30 | 0.44 | 119 | 0.078 | 1 | 1.49 | 0.019 | 0.04 | <0.1 | 0.02 | 3.9 | <0.1 | <0.05 | 4 | <0.5 |
| 874781 | Soil | 8 | 31 | 0.43 | 120 | 0.084 | 1 | 1.42 | 0.019 | 0.04 | 0.1 | 0.02 | 4.0 | <0.1 | <0.05 | 4 | <0.5 |
| 874782 | Soil | 8 | 32 | 0.44 | 123 | 0.082 | 2 | 1.49 | 0.021 | 0.04 | 0.1 | 0.03 | 4.1 | <0.1 | <0.05 | 4 | <0.5 |
| 874783 | Soil | 13 | 150 | 1.57 | 259 | 0.145 | 3 | 2.25 | 0.040 | 0.26 | 0.3 | 0.03 | 10.9 | 0.4 | <0.05 | 7 | 0.6 |
| 874784 | Soil | 13 | 150 | 1.65 | 309 | 0.159 | 3 | 2.44 | 0.044 | 0.28 | 0.2 | 0.03 | 11.5 | 0.5 | <0.05 | 7 | <0.5 |
| 874785 | Soil | 10 | 121 | 1.41 | 131 | 0.106 | 3 | 1.93 | 0.023 | 0.12 | 0.2 | 0.02 | 7.0 | 0.2 | <0.05 | 5 | <0.5 |



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Project: PolyMac
Report Date: October 21, 2008

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QUALITY CONTROL REPORT

SMI08001016.1

| Method | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 |
|-----------------|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | Analyte | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | U | Au | Th | Sr | Cd | Sb | Bi | V | Ca | P |
| | Unit | ppm | % | ppm | ppm | ppb | ppm | ppm | ppm | ppm | ppm | % | % | |
| | MDL | 0.1 | 0.1 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 1 | 0.01 | 0.5 | 0.1 | 0.5 | 0.1 | 1 | 0.1 | 0.1 | 0.1 | 2 | 0.01 | 0.001 |
| Pulp Duplicates | | | | | | | | | | | | | | | | | | | | | |
| 13309 | Soil | 1.4 | 48.4 | 8.1 | 78 | <0.1 | 124.4 | 15.7 | 643 | 3.51 | 11.7 | 0.7 | 0.9 | 1.8 | 38 | 0.1 | 1.4 | 0.1 | 74 | 0.48 | 0.078 |
| REP 13309 | QC | 1.2 | 48.8 | 7.8 | 78 | <0.1 | 124.0 | 16.0 | 613 | 3.51 | 11.4 | 0.7 | 1.4 | 1.7 | 37 | <0.1 | 1.1 | 0.1 | 74 | 0.46 | 0.075 |
| 13331 | Soil | 1.4 | 69.3 | 7.3 | 90 | <0.1 | 85.3 | 14.1 | 590 | 3.20 | 10.8 | 0.7 | 1.8 | 1.4 | 32 | 0.4 | 0.7 | 0.1 | 75 | 0.54 | 0.093 |
| REP 13331 | QC | 1.5 | 72.0 | 7.3 | 87 | <0.1 | 94.5 | 14.8 | 593 | 3.35 | 10.8 | 0.7 | 1.4 | 1.4 | 33 | 0.4 | 0.7 | <0.1 | 77 | 0.55 | 0.092 |
| 13447 | Soil | 2.2 | 52.3 | 8.2 | 53 | 0.1 | 98.3 | 19.8 | 809 | 3.34 | 17.5 | 0.5 | 1.3 | 1.6 | 29 | 0.3 | 1.8 | 0.3 | 85 | 0.41 | 0.060 |
| REP 13447 | QC | 2.3 | 55.0 | 9.0 | 52 | 0.1 | 102.1 | 19.5 | 803 | 3.53 | 18.7 | 0.5 | 2.2 | 1.6 | 31 | 0.2 | 1.9 | 0.3 | 85 | 0.45 | 0.059 |
| 13459 | Soil | 8.4 | 70.8 | 8.2 | 112 | 0.2 | 129.0 | 31.7 | 570 | 4.74 | 38.1 | 0.4 | 0.8 | 1.1 | 27 | 0.4 | 0.9 | 0.5 | 118 | 0.43 | 0.082 |
| REP 13459 | QC | 7.9 | 68.0 | 8.0 | 109 | 0.2 | 128.2 | 30.3 | 551 | 4.48 | 37.2 | 0.5 | <0.5 | 1.1 | 27 | 0.3 | 0.9 | 0.5 | 116 | 0.42 | 0.081 |
| 13685 | Soil | 13.4 | 11.9 | 5.9 | 43 | <0.1 | 20.9 | 4.8 | 158 | 2.54 | 6.7 | 0.3 | 1.2 | 0.6 | 17 | 0.3 | 0.4 | <0.1 | 76 | 0.17 | 0.023 |
| REP 13685 | QC | 12.5 | 11.4 | 5.8 | 41 | <0.1 | 21.4 | 4.5 | 152 | 2.55 | 6.6 | 0.3 | 6.4 | 0.6 | 16 | 0.3 | 0.4 | <0.1 | 74 | 0.17 | 0.023 |
| 13688 | Soil | 3.6 | 11.4 | 6.5 | 49 | <0.1 | 20.2 | 5.2 | 165 | 2.41 | 7.4 | 0.2 | 6.8 | 0.7 | 17 | 0.4 | 0.4 | 0.1 | 84 | 0.18 | 0.048 |
| REP 13688 | QC | 3.5 | 10.9 | 6.9 | 48 | <0.1 | 20.1 | 5.0 | 161 | 2.37 | 7.4 | 0.2 | 2.7 | 0.6 | 17 | 0.4 | 0.4 | 0.1 | 86 | 0.17 | 0.050 |
| 25633 | Soil | 2.8 | 54.7 | 9.8 | 122 | <0.1 | 85.9 | 18.3 | 906 | 3.89 | 15.5 | 0.6 | 1.9 | 1.9 | 44 | 0.6 | 1.5 | 0.1 | 79 | 0.55 | 0.079 |
| REP 25633 | QC | 2.8 | 55.2 | 9.7 | 116 | <0.1 | 85.6 | 18.0 | 893 | 3.85 | 15.3 | 0.5 | 1.7 | 1.9 | 45 | 0.6 | 1.5 | 0.1 | 76 | 0.55 | 0.077 |
| 25719 | Soil | 1.7 | 28.5 | 6.2 | 83 | 0.2 | 64.2 | 13.8 | 611 | 3.01 | 7.6 | 0.6 | <0.5 | 1.3 | 25 | 0.4 | 0.7 | <0.1 | 66 | 0.44 | 0.033 |
| REP 25719 | QC | 1.7 | 28.1 | 6.5 | 83 | 0.2 | 66.7 | 14.1 | 640 | 3.11 | 7.6 | 0.5 | 1.2 | 1.2 | 25 | 0.4 | 0.7 | <0.1 | 67 | 0.48 | 0.033 |
| 25735 | Soil | 0.8 | 11.1 | 5.1 | 48 | <0.1 | 24.3 | 5.0 | 184 | 2.00 | 3.7 | 0.3 | 2.6 | 0.7 | 22 | 0.3 | 0.3 | <0.1 | 59 | 0.24 | 0.040 |
| REP 25735 | QC | 0.9 | 10.3 | 5.0 | 48 | <0.1 | 24.5 | 4.8 | 169 | 1.97 | 3.5 | 0.2 | <0.5 | 0.6 | 20 | 0.2 | 0.3 | <0.1 | 57 | 0.23 | 0.038 |
| 25878 | Soil | 0.6 | 9.9 | 5.1 | 55 | <0.1 | 75.5 | 8.1 | 275 | 2.14 | 3.3 | 0.3 | 1.3 | 0.7 | 22 | 0.1 | 0.3 | <0.1 | 61 | 0.27 | 0.042 |
| REP 25878 | QC | 0.7 | 9.2 | 5.0 | 55 | <0.1 | 74.5 | 8.1 | 270 | 2.08 | 3.2 | 0.2 | 3.6 | 0.6 | 21 | 0.2 | 0.2 | <0.1 | 62 | 0.27 | 0.041 |
| 25890 | Soil | 1.2 | 41.6 | 7.8 | 92 | <0.1 | 40.4 | 14.3 | 878 | 3.26 | 9.6 | 0.4 | 3.0 | 1.8 | 57 | 0.5 | 0.7 | <0.1 | 73 | 0.92 | 0.076 |
| REP 25890 | QC | 1.2 | 42.0 | 7.5 | 96 | <0.1 | 41.0 | 13.8 | 898 | 3.30 | 9.1 | 0.4 | 0.8 | 1.7 | 56 | 0.5 | 0.7 | <0.1 | 73 | 0.90 | 0.080 |
| 25917 | Soil | 1.7 | 41.2 | 8.4 | 103 | <0.1 | 54.6 | 16.5 | 997 | 2.96 | 8.2 | 0.6 | 28.9 | 1.3 | 39 | 0.6 | 0.7 | 0.1 | 74 | 0.53 | 0.074 |
| REP 25917 | QC | 1.6 | 39.5 | 8.0 | 101 | <0.1 | 50.4 | 15.6 | 929 | 2.75 | 7.8 | 0.6 | 1.5 | 1.2 | 37 | 0.6 | 0.7 | <0.1 | 68 | 0.49 | 0.074 |
| 25921 | Soil | 3.9 | 19.8 | 5.5 | 40 | <0.1 | 29.3 | 4.5 | 122 | 1.79 | 3.9 | 0.3 | 0.5 | 0.4 | 43 | 0.4 | 0.5 | 0.3 | 46 | 1.62 | 0.036 |
| REP 25921 | QC | I.S. | |
| 25952 | Soil | 3.7 | 31.6 | 6.6 | 169 | 0.1 | 96.6 | 29.7 | 461 | 4.79 | 51.4 | 0.3 | <0.5 | 0.9 | 17 | 0.5 | 0.8 | 0.7 | 160 | 0.23 | 0.049 |
| REP 25952 | QC | 3.5 | 35.0 | 6.9 | 181 | 0.1 | 104.0 | 31.1 | 474 | 5.15 | 53.8 | 0.3 | <0.5 | 0.9 | 17 | 0.5 | 0.8 | 0.7 | 180 | 0.25 | 0.050 |

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QUALITY CONTROL REPORT

SMI08001016.1

| Method Analyte Unit MDL | 1DX15 | |
|----------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|
| | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Hg | Sc | Tl | S | Ga | Se | |
| | ppm | ppm | % | ppm | % | ppm | % | % | % | ppm | ppm | ppm | ppm | % | ppm | ppm | |
| | 1 | 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 | |
| Pulp Duplicates | | | | | | | | | | | | | | | | | |
| 13309 | Soil | 13 | 108 | 1.27 | 161 | 0.079 | 3 | 1.95 | 0.039 | 0.11 | 0.1 | 0.05 | 8.4 | 0.1 | <0.05 | 5 | <0.5 |
| REP 13309 | QC | 13 | 106 | 1.27 | 156 | 0.088 | 5 | 1.97 | 0.043 | 0.10 | 0.1 | 0.05 | 8.9 | <0.1 | <0.05 | 5 | <0.5 |
| 13331 | Soil | 10 | 65 | 0.79 | 146 | 0.060 | 3 | 2.09 | 0.015 | 0.09 | 0.1 | 0.03 | 5.4 | 0.1 | <0.05 | 5 | <0.5 |
| REP 13331 | QC | 11 | 65 | 0.85 | 148 | 0.063 | 2 | 1.97 | 0.013 | 0.11 | 0.1 | 0.02 | 5.6 | 0.1 | <0.05 | 5 | <0.5 |
| 13447 | Soil | 10 | 99 | 0.88 | 119 | 0.083 | 2 | 1.30 | 0.020 | 0.19 | 0.3 | 0.02 | 5.0 | 0.2 | <0.05 | 4 | <0.5 |
| REP 13447 | QC | 10 | 105 | 0.92 | 115 | 0.092 | 2 | 1.34 | 0.017 | 0.20 | 0.4 | 0.02 | 5.0 | 0.2 | <0.05 | 5 | <0.5 |
| 13459 | Soil | 5 | 149 | 1.40 | 179 | 0.151 | 2 | 3.11 | 0.015 | 0.17 | 0.3 | 0.02 | 6.2 | 0.1 | <0.05 | 9 | <0.5 |
| REP 13459 | QC | 5 | 146 | 1.38 | 174 | 0.156 | 2 | 3.00 | 0.016 | 0.16 | 0.3 | 0.02 | 6.1 | 0.2 | <0.05 | 9 | <0.5 |
| 13685 | Soil | 4 | 38 | 0.37 | 72 | 0.075 | <1 | 1.07 | 0.009 | 0.03 | 0.1 | 0.04 | 2.3 | <0.1 | <0.05 | 5 | <0.5 |
| REP 13685 | QC | 4 | 38 | 0.37 | 73 | 0.071 | <1 | 1.03 | 0.009 | 0.03 | 0.1 | 0.05 | 2.1 | <0.1 | <0.05 | 5 | <0.5 |
| 13688 | Soil | 4 | 41 | 0.36 | 86 | 0.080 | 2 | 1.04 | 0.017 | 0.04 | 0.1 | 0.02 | 2.1 | <0.1 | <0.05 | 6 | <0.5 |
| REP 13688 | QC | 4 | 40 | 0.36 | 87 | 0.082 | <1 | 1.00 | 0.016 | 0.03 | 0.1 | 0.02 | 2.2 | <0.1 | <0.05 | 6 | <0.5 |
| 25633 | Soil | 13 | 58 | 0.94 | 162 | 0.056 | 2 | 1.81 | 0.029 | 0.11 | <0.1 | 0.04 | 7.4 | 0.1 | <0.05 | 5 | <0.5 |
| REP 25633 | QC | 12 | 57 | 0.91 | 155 | 0.054 | 3 | 1.76 | 0.021 | 0.10 | <0.1 | 0.04 | 7.0 | 0.1 | <0.05 | 5 | <0.5 |
| 25719 | Soil | 10 | 61 | 0.78 | 91 | 0.060 | 2 | 1.61 | 0.015 | 0.10 | <0.1 | 0.04 | 5.0 | <0.1 | <0.05 | 5 | <0.5 |
| REP 25719 | QC | 10 | 62 | 0.79 | 92 | 0.070 | 1 | 1.67 | 0.018 | 0.11 | <0.1 | 0.04 | 5.2 | <0.1 | <0.05 | 5 | <0.5 |
| 25735 | Soil | 6 | 40 | 0.46 | 71 | 0.056 | <1 | 1.39 | 0.010 | 0.05 | <0.1 | 0.03 | 2.7 | <0.1 | <0.05 | 5 | <0.5 |
| REP 25735 | QC | 6 | 39 | 0.44 | 71 | 0.046 | <1 | 1.30 | 0.014 | 0.05 | <0.1 | 0.03 | 2.7 | <0.1 | <0.05 | 5 | <0.5 |
| 25878 | Soil | 6 | 51 | 0.68 | 67 | 0.062 | <1 | 1.27 | 0.010 | 0.04 | <0.1 | 0.02 | 2.6 | <0.1 | <0.05 | 5 | <0.5 |
| REP 25878 | QC | 6 | 51 | 0.67 | 66 | 0.062 | 1 | 1.22 | 0.018 | 0.04 | <0.1 | <0.01 | 2.5 | <0.1 | <0.05 | 5 | <0.5 |
| 25890 | Soil | 11 | 41 | 0.83 | 157 | 0.069 | 2 | 1.86 | 0.043 | 0.13 | <0.1 | 0.05 | 6.5 | 0.1 | <0.05 | 6 | <0.5 |
| REP 25890 | QC | 10 | 40 | 0.87 | 156 | 0.065 | 2 | 1.82 | 0.041 | 0.12 | <0.1 | 0.04 | 6.7 | 0.1 | <0.05 | 6 | <0.5 |
| 25917 | Soil | 9 | 50 | 0.73 | 165 | 0.055 | 2 | 1.59 | 0.023 | 0.08 | 0.1 | 0.05 | 5.1 | <0.1 | <0.05 | 5 | <0.5 |
| REP 25917 | QC | 10 | 48 | 0.69 | 162 | 0.046 | 2 | 1.56 | 0.015 | 0.07 | <0.1 | 0.05 | 4.6 | 0.1 | <0.05 | 5 | <0.5 |
| 25921 | Soil | 4 | 38 | 0.27 | 91 | 0.049 | 3 | 0.75 | 0.012 | 0.08 | 0.2 | 0.05 | 2.3 | <0.1 | 0.09 | 4 | <0.5 |
| REP 25921 | QC | I.S. | |
| 25952 | Soil | 4 | 184 | 1.75 | 190 | 0.266 | 2 | 3.21 | 0.014 | 0.22 | 0.2 | 0.02 | 7.8 | 0.2 | <0.05 | 12 | <0.5 |
| REP 25952 | QC | 4 | 198 | 1.79 | 194 | 0.268 | 1 | 3.28 | 0.015 | 0.23 | 0.2 | 0.02 | 8.0 | 0.2 | <0.05 | 13 | <0.5 |



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Project: PolyMac
Report Date: October 21, 2008

Page: 2 of 2 Part 1

QUALITY CONTROL REPORT

SMI08001016.1



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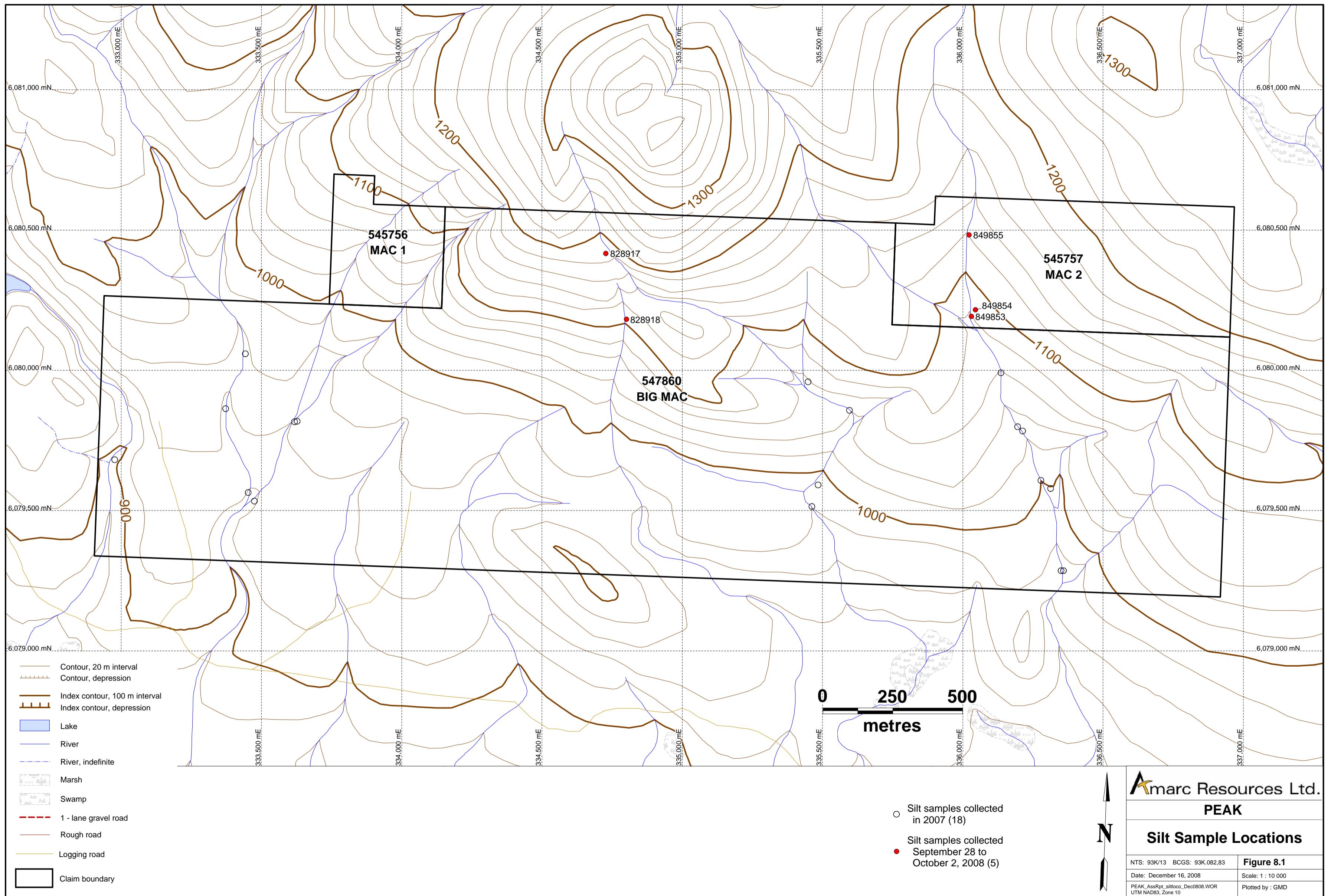
Project: PolyMac
Report Date: October 21, 2008

Page: 2 of 2 Part 2

QUALITY CONTROL REPORT

SMI08001016.1

| | | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 | 1DX15 |
|---------------------|----------|-------|-------|-------|-------|--------|-------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | La | Cr | Mg | Ba | Ti | B | Al | Na | K | W | Hg | Sc | Tl | S | Ga | Se |
| | | ppm | ppm | % | ppm | % | ppm | % | % | % | ppm | ppm | ppm | ppm | % | ppm | ppm |
| | | 1 | 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 |
| 874751 | Soil | 5 | 79 | 1.08 | 98 | 0.078 | 3 | 1.92 | 0.009 | 0.09 | 0.2 | 0.01 | 4.6 | <0.1 | <0.05 | 6 | <0.5 |
| REP 874751 | QC | 5 | 83 | 1.07 | 101 | 0.078 | 2 | 1.93 | 0.009 | 0.09 | 0.1 | 0.01 | 4.3 | <0.1 | <0.05 | 6 | <0.5 |
| 874768 | Soil | 8 | 40 | 0.60 | 104 | 0.070 | 3 | 1.16 | 0.022 | 0.05 | 0.1 | 0.02 | 4.1 | <0.1 | <0.05 | 4 | <0.5 |
| REP 874768 | QC | 8 | 41 | 0.61 | 103 | 0.073 | 2 | 1.16 | 0.026 | 0.05 | 0.1 | 0.04 | 4.0 | <0.1 | <0.05 | 4 | <0.5 |
| 874779 | Soil | 7 | 94 | 0.98 | 150 | 0.077 | 2 | 1.77 | 0.019 | 0.09 | 0.1 | 0.02 | 4.9 | 0.1 | <0.05 | 5 | <0.5 |
| REP 874779 | QC | 7 | 93 | 0.99 | 154 | 0.084 | 3 | 1.78 | 0.022 | 0.08 | 0.2 | 0.02 | 4.9 | 0.1 | <0.05 | 5 | <0.5 |
| Reference Materials | | | | | | | | | | | | | | | | | |
| STD DS7 | Standard | 13 | 175 | 1.01 | 376 | 0.117 | 37 | 1.01 | 0.083 | 0.41 | 3.8 | 0.20 | 2.5 | 4.0 | 0.20 | 5 | 3.6 |
| STD DS7 | Standard | 13 | 161 | 1.00 | 386 | 0.108 | 40 | 0.95 | 0.082 | 0.42 | 4.2 | 0.19 | 2.4 | 4.3 | 0.15 | 4 | 3.8 |
| STD DS7 | Standard | 12 | 167 | 1.01 | 340 | 0.118 | 40 | 0.94 | 0.088 | 0.42 | 3.8 | 0.18 | 2.7 | 4.1 | 0.21 | 5 | 3.5 |
| STD DS7 | Standard | 12 | 159 | 1.00 | 333 | 0.111 | 40 | 0.93 | 0.083 | 0.40 | 3.8 | 0.19 | 2.6 | 4.2 | 0.22 | 4 | 2.9 |
| STD DS7 | Standard | 13 | 170 | 1.03 | 339 | 0.108 | 35 | 1.03 | 0.094 | 0.44 | 3.6 | 0.20 | 2.5 | 4.5 | 0.19 | 5 | 3.8 |
| STD DS7 | Standard | 12 | 165 | 0.97 | 375 | 0.111 | 40 | 0.92 | 0.084 | 0.43 | 3.8 | 0.18 | 2.3 | 4.1 | 0.22 | 5 | 3.7 |
| STD DS7 | Standard | 12 | 168 | 0.94 | 340 | 0.110 | 38 | 0.91 | 0.085 | 0.43 | 3.8 | 0.19 | 2.3 | 3.8 | 0.26 | 4 | 3.5 |
| STD DS7 | Standard | 12 | 163 | 1.01 | 364 | 0.115 | 42 | 0.94 | 0.087 | 0.42 | 4.2 | 0.19 | 2.7 | 4.2 | 0.18 | 5 | 3.8 |
| STD DS7 | Standard | 13 | 165 | 0.99 | 400 | 0.111 | 39 | 0.95 | 0.089 | 0.43 | 4.0 | 0.19 | 2.2 | 4.2 | 0.21 | 5 | 3.8 |
| STD DS7 Expected | | 13 | 163 | 1.05 | 370 | 0.124 | 39 | 0.959 | 0.073 | 0.44 | 3.8 | 0.2 | 2.5 | 4.2 | 0.21 | 5 | 3.5 |
| BLK | Blank | <1 | <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 |
| BLK | Blank | <1 | <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 |
| BLK | Blank | <1 | <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 |
| BLK | Blank | <1 | <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 |
| BLK | Blank | <1 | <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 |
| BLK | Blank | <1 | <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 |
| BLK | Blank | <1 | <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 |
| BLK | Blank | <1 | <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 |
| BLK | Blank | <1 | <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 |
| BLK | Blank | <1 | <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 |



Amarc Resources Ltd.

PEAK

Silt Sample Locations

- Silt samples collected in 2007 (18)
- Silt samples collected September 28 to October 2, 2008 (5)

| | |
|---|-------------------|
| NTS: 93K/13 BCGS: 93K.082,83 | Figure 8.1 |
| Date: December 16, 2008 | Scale: 1 : 10 000 |
| PEAK.AssRpt_siltcoo_Doc0808.WOR UTM NAD83, Zone 10 | Plotted by : GMD |

