

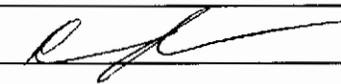
Ministry of Energy, Mines & Petroleum Resources  
Mining & Minerals Division  
BC Geological Survey

Assessment Report  
Title Page and Summary

TYPE OF REPORT [type of survey(s)]: Diamond Drilling Program

TOTAL COST: \$519,847.14

AUTHOR(S): Ryan Congdon

SIGNATURE(S): 

NOTICE OF WORK PERMIT NUMBER(S)/DATE(S):

YEAR OF WORK: 2012

STATEMENT OF WORK - CASH PAYMENTS EVENT NUMBER(S)/DATE(S):

PROPERTY NAME: Jennings

CLAIM NAME(S) (on which the work was done): TOOTZ1 (513792) & TOOTZ3 (515237)

COMMODITIES SOUGHT: Molybdenum and Tungsten

MINERAL INVENTORY MINFILE NUMBER(S), IF KNOWN:

MINING DIVISION: Liard Mining Division

NTS/BCGS: 104 O/16

LATITUDE: 59 ° 59 '40 " LONGITUDE: 130 ° 08 '30 " (at centre of work)

OWNER(S):

1) AGNICO-EAGLE MINES LTD. 2)

MAILING ADDRESS:

Suite 400, 543 Granville Street, Vancouver, B.C.  
Canada V6C 1X8

OPERATOR(S) [who paid for the work]:

1) AGNICO-EAGLE MINES LTD. 2)

MAILING ADDRESS:

Suite 400, 543 Granville Street, Vancouver, B.C.  
Canada V6C 1X8

PROPERTY GEOLOGY KEYWORDS (lithology, age, stratigraphy, structure, alteration, mineralization, size and attitude):

Calcareous and pelitic sediments Cambrian-Ordovician Kechika Group underlie majority of property, they are flanked to the south west by calcareous quartzite of Silurian-Devonian age. Target mineralization on the property is skarn and porphyry style Molybdenum and Tungsten mineralization hosted by fractures and veins in quartz-feldspar porphyry, garnet-pyroxene and calc-silicate hornfels units.

REFERENCES TO PREVIOUS ASSESSMENT WORK AND ASSESSMENT REPORT NUMBERS: Assessment Report # 32981

TYPE OF WORK IN THIS REPORT	EXTENT OF WORK (IN METRIC UNITS)	ON WHICH CLAIMS	PROJECT COSTS APPORTIONED (incl. support)
<b>GEOLOGICAL (scale, area)</b>			
Ground, mapping			
Photo Interpretation			
<b>GEOFYSICAL (line-kilometres)</b>			
Ground			
Magnetic			
Electromagnetic			
Induced Polarization			
Radiometric			
Seismic			
Other			
Airborne			
<b>GEOCHEMICAL (number of samples analysed for...)</b>			
Soil			
Silt			
Rock			
Other			
<b>DRILLING (total metres; number of holes, size)</b>			
Core	1496 m, 3 holes, NQ2	T00T21(513792) and T00T23 (515237)	\$482,726.38
Non-core			
<b>RELATED TECHNICAL</b>			
Sampling/assaying	861 drill core samples	T00T21(513792) and <del>T00T22</del> T00T23 (515237)	\$37,120.76
Petrographic			
Mineralographic			
Metallurgic			
<b>PROSPECTING (scale, area)</b>			
<b>PREPARATORY / PHYSICAL</b>			
Line/grid (kilometres)			
Topographic/Photogrammetric (scale, area)			
Legal surveys (scale, area)			
Road, local access (kilometres)/trail			
Trench (metres)			
Underground dev. (metres)			
Other			
<b>TOTAL COST:</b>			\$519,847.14

**AGNICO-EAGLE MINES LTD.**

**2012 DIAMOND DRILLING PROGRAM  
REPORT ON THE JENNINGS PROJECT**

September 13 to October 11 2012  
Volume I – Text

Located 28 Kilometres SE of Rancheria, Yukon  
Liard Mining Division  
NTS 104 O/16  
59° 59' N Latitude; 130° 08' W Longitude

Tenure Number	Claim Name
513792	TOOTZ1
515237	TOOTZ3

-prepared for-

**AGNICO-EAGLE MINES LTD.**  
Suite 400, 543 Granville Street  
Vancouver, BC, Canada  
V6C 1X8

-prepared by-

Ryan Congdon, B.Sc.

**EQUITY EXPLORATION CONSULTANTS LTD.**  
Suite 200, 900 West Hastings Street  
Vancouver, British Columbia, Canada, V6C 1E5

November, 2012

## SUMMARY

This report documents the methodology and results of a diamond drilling program conducted on the Jennings property by Equity Exploration Consultants Ltd. in the period September 13 to October 11, 2012. The property straddles the BC-Yukon border immediately east of the Tootsee River on NTS map sheet 104 O/16 and is centered approximately 28 kilometres (km) southeast of Rancheria, Yukon.

The Jennings property was originally staked and explored in the period 1979-1985 by Amax Minerals Exploration Ltd. / Canamax Resources Inc. In 2005-2006 it was explored by Cumberland Resources Ltd. and in 2007, Agnico-Eagle Mines Ltd. became owners of the project after a takeover of Cumberland Resources Ltd.

The Jennings project area is situated east of the Early to Mid-Cretaceous Cassiar Batholith and is underlain predominantly by miogeoclinal clastics and carbonates of the Cambrian to Ordovician Kechika Group and their hornfelsed equivalents. Quartz-feldspar porphyritic granite dykes and plugs of unknown age are poorly exposed at surface however are intersected in historic diamond drilling. Stratigraphy is folded but generally strikes north-northwest and dips moderately to steeply west. The principal exploration target on the property is a porphyry-style tungsten-molybdenum deposit with potential for peripheral carbonate-hosted silver-lead-zinc skarns or veins. Historic diamond drilling reportedly intersected fracture and vein controlled scheelite, wolframite and molybdenite mineralization on the Yukon side of the border.

The 2012 Jennings exploration program in British Columbia consisted of three diamond drill holes for a total of 1496 m in the period from September 13<sup>th</sup> to October 11<sup>th</sup> 2012. All fieldwork was based from the Rancheria Motel at Mile 710 on the Alaska Hwy. Access to the property and drill rig transportation was via a Bell 206 LongRanger L4. Drill holes were designed to test multi-element (As-Mo-Pb) soil anomalies identified from work in 2009 and 2011.

All drill holes in the 2012 exploration program intersected quartzite from surface followed by variably hydrothermally altered and fractured biotite and calc-silicate hornfels. Significant fracture and vein hosted Molybdenum and Tungsten mineralization encountered in historic drilling on the central and north-western claims in the Yukon, was not identified in 2012 drilling. A single Molybdenum mineralized sample was returned in drill hole JSP12-001 grading 1030 ppm Mo over 2 m from 115 to 117 m down hole depth. Despite low assay values, it is encouraging that the geological units with minor chlorite-pyrrhotite-calcite fracturing encountered in 2012 drilling are found to be spatially associated with mineralization at the Central Jennings Zone. Molybdenum and associated elements were elevated in the upper 150 m of the drill holes which may account for part of the surface soil anomalies. Further work is warranted to test the multi-element soil anomalies for the presence of deep Molybdenum-Tungsten porphyry/skarn style mineralization on the property.

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## 1.0 INTRODUCTION

Equity Exploration Consultants Ltd. (“Equity”) was contracted by Agnico-Eagle Mines Ltd. (“Agnico-Eagle”) to carry out a diamond drill program during September and October of 2012. This program was carried out under the author’s direction and Equity was requested by Agnico-Eagle to compile and interpret its results. The literature used in compiling this report consisted of assessment reports filed with the British Columbia Ministry of Energy, Mines and Petroleum Resources, government reports and maps, and private information supplied by Agnico-Eagle. Information on property ownership was acquired from the Yukon Mining Recorder online database. The author worked on the Jennings property during the 2012 exploration program and has first-hand knowledge of its geology and mineralization.

## 2.0 RELIANCE ON OTHER EXPERTS

The authors have not relied on a report, opinion or statement of an expert for information concerning legal, environmental, political or other issues.

## 3.0 PROPERTY DESCRIPTION AND LOCATION

The Jennings project is located 80 kilometres west of Watson Lake, Yukon (Figure 1) and in the past has been accessible by 32 kilometres of two and four-wheel drive road south and east from Rancheria on the Alaska Highway. The access route utilizes the Midway-Silvertip road south from the Alaska Highway with bridges in place at the Rancheria and Tootsee river crossings. The main river crossings along with other stream crossings were washed out during flooding in the summer of 2012; therefore there was no vehicle access during the 2012 exploration program and a helicopter had to be utilized.

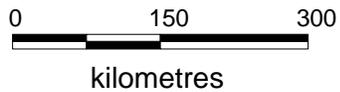
Physiographically, the project is situated at the eastern limit of the Cassiar Mountain ranges with views to the east overlooking the Liard Plateau. Topography at Jennings is moderate to locally steep with elevations ranging from 1070 to 1515 metres. Vegetation is typically wooded with lodgepole pine and black spruce. Locally thick patches of birch and alder are common on south-facing slopes. North slopes are often underlain by permafrost. South slopes are characterized by reddish-brown silty talus and colluviated till. Valleys are mantled by glaciofluvial kame and kettle terrane with local small eskers.

#### 4.0 PROPERTY TENURE

A total of 11 mineral claims comprise the current Jennings Property in British Columbia for a total of 4294.29 hectares (Figure 2). Claim data is provided below in Table 1.

**Table 1: Tenure Data**

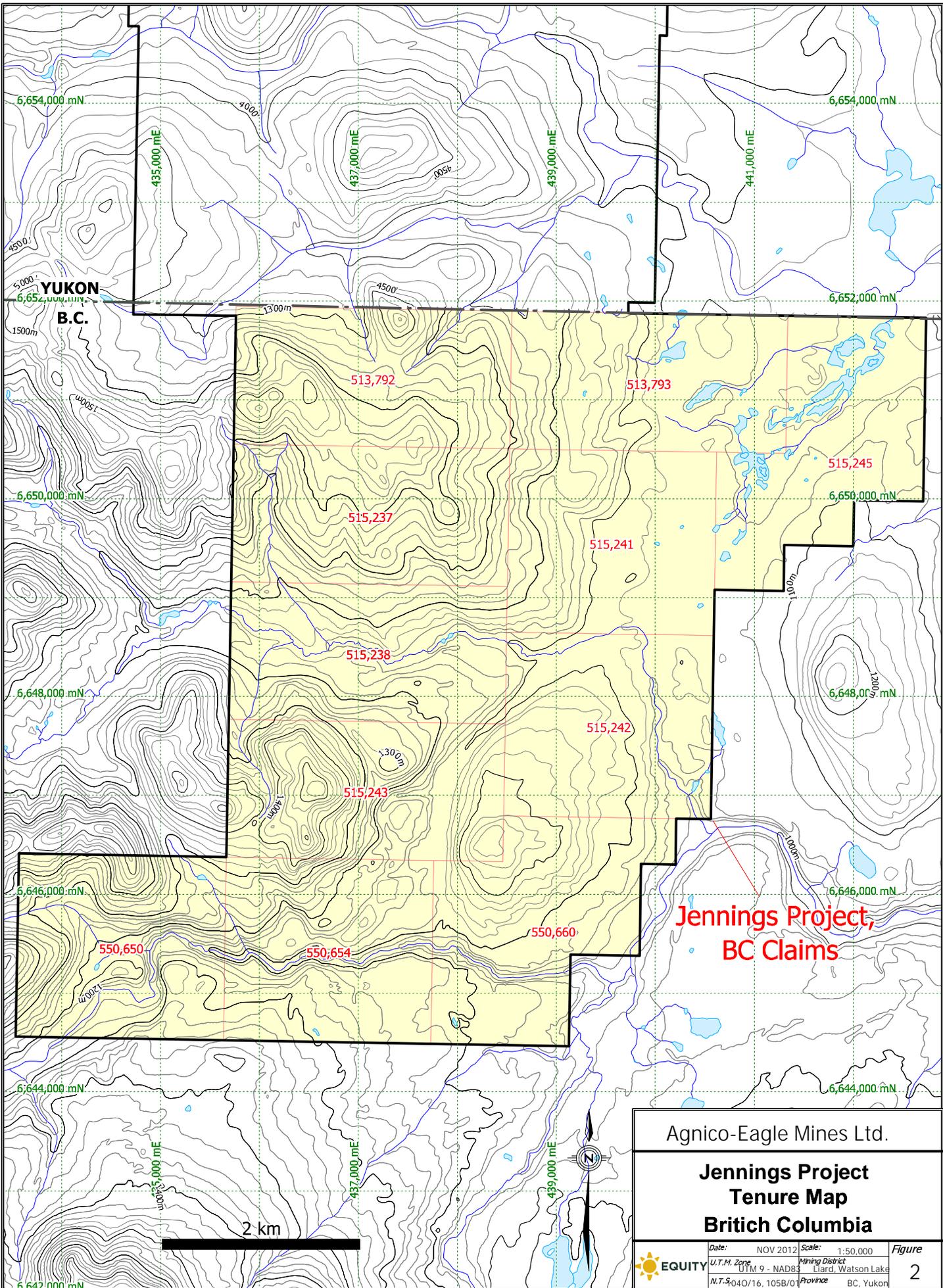
Claim	Name	Issue Date	Good To Date	Area (ha)
513792	TOOTZ1	2005/jun/02	2014/jan/22	388.618
513793	TOOTZ2	2005/jun/02	2014/jan/22	388.614
515237	TOOTZ3	2005/jun/24	2014/jan/22	388.765
515238	TOOTZ4	2005/jun/24	2014/jan/22	388.912
515241	TOOTZ5	2005/jun/24	2014/jan/22	388.786
515242		2005/jun/24	2014/jan/22	388.982
515243	TOOTZ6	2005/jun/24	2014/jan/22	389.058
515245	TOOTZ7	2005/jun/24	2014/jan/22	388.678
550650	TOOTS 8	2007/jan/30	2014/jan/22	389.2351
550654	TOOTS 9	2007/jan/30	2014/jan/22	389.2296
550660	TOOTS 10	2007/jan/30	2014/jan/22	405.413
				<b>4294.291</b>



Agnico-Eagle Mines Ltd.

**Jennings Project  
Location Map**

	Date: NOV 2012	Scale: 1:7,000,000	Figure
	U.T.M. Zone: UTM 9 - NAD83	Mining District: Liard, Watson Lake	1
	N.T.S1040/16, 105B/01	Province: BC, Yukon	



## 5.0 HISTORY

Amax of Canada Limited identified elevated concentrations of scheelite in drainages east of the property in the course of 1978 regional exploration. Anomalous scheelite was traced west to a package of steeply dipping calc-silicate hornfels in the current project area. Claims were staked in 1979 followed by linecutting, geological mapping, panning, stream and soil geochemical surveys, UV lamp prospecting, VLF-EM and magnetic surveys through 1980 (Booth and Lebel, 1980). Diamond drilling in late 1983 consisted of two holes in the Yukon and one hole in British Columbia for a total of 787 metres (Hitchins, 1983; Hitchins, 1984a). A 1985 program consisted of 1:2,000 scale geological mapping, soil and rock geochemistry, a 162 line-kilometre airborne magnetic-EM survey and construction of 11.3 kilometres of access road, drill road and drill sites (Fleming, 1985). Cumberland Resources Ltd. staked the peripheral TOOZ (Yukon) and TOOTZ (BC) claims in May-June 2005 and optioned the core HOT claims from North American Tungsten Corp. in April 2006 and completed three diamond drill holes on the Yukon side of the property intersecting Mo-W fracture controlled mineralization (Fleming, 2007). In 2007 Cumberland Resources Ltd. was taken over by Agnico-Eagle and the project was renamed as the Jennings Project. Agnico-Eagle conducted soil geochemical sampling and diamond drilling programs in both the Yukon Territory and British Columbia in 2009 and 2011.

### 5.1 2012 Exploration Program

The 2012 Jennings exploration program in British Columbia consisted of three diamond drill holes for a total of 1496 m in the period from September 13<sup>th</sup> to October 11<sup>th</sup> 2012. All fieldwork was based from the Rancheria Motel at Mile 710 on the Alaska Hwy. Access to the property and drill rig moves were via a Bell 206 LongRanger L4 provided by Trans-North Helicopters, Whitehorse Y.T. Drill hole collar and samples for the program are shown in Table 2. Equity Exploration Consultants Ltd. of Vancouver were contracted to manage and execute the exploration program and have been retained to report on the results as described herein.

**Table 2: Geochemical Samples Collected during the 2012 Program**

HOLE ID	Easting (m)	Northing (m)	Elevation (m ASL)	Azimuth	Dip	Length (m)	Samples		
JSP12-001	436,308	6,651,277	1,465	45	-50	402	237		
JSP12-002	435,950	6,651,641	1,399	45	-50	515	297		
JSP12-003	436,915	6,649,237	1,186	45	-50	579	327	<b>ALS Chemex Analytical Codes</b>	
						<b>Total</b>	1496	861	PREP 31, ME-MS61, Au-AA23. Overlimits: Mo-OG62 & W-XRF10.

The 2012 drilling program utilized a Hydracore 2000 diamond drill rig supplied by Apex Diamond Drilling of Smithers, B.C. Drill core was drilled as NQ<sub>2</sub> size and transported via helicopter to core processing facilities at Rancheria camp ground area. Following geotechnical work including rock quality designation (RQD) and recovery measurements, drill core was geologically logged and sample tags supplied by ALS Chemex Laboratories were marked and secured in the core box at the end of each interval. Drill core was halved using an onsite core saw, except where quartered for field duplicate sampling. The remaining half of core not sampled is stored in weather protected structures at the Rancheria camp ground area. All drill collars were located using a hand-held GPS.

Samples were transported to the ALS Chemex Laboratories preparation facility in Whitehorse, Y.T. All samples were analyzed for a multi-element analysis package that utilized a four acid digestion and an ICP-MS technique combined with fire assay fusion and atomic absorption spectroscopy (AAS) for gold. Certificates of Analysis are presented in Appendix C. The procedures, results and conclusions of the sampling QA/QC program are summarized in Appendix D.

All maps and UTM coordinates are referenced to the 1983 North American Datum (NAD-83; Zone 9).

## **6.0 REGIONAL GEOLOGY**

The Jennings project area occurs within carbonate and clastic rocks of the North American continental shelf (Nelson and Bradford, 1987). The miogeoclinal strata range from Lower Cambrian to Lower Mississippian in age and form the footwall of a regional north-east directed thrust fault. Hangingwall to the thrust west of the property is the Late Devonian to Late Triassic Sylvester Allochthon. Emplacement of the allochthon took place between Late Triassic and mid-Cretaceous at which time it was intruded by the Cassiar Batholith. Cryptic Late Cretaceous to Early Tertiary intrusives occur marginal to the Cassiar Batholith to the east.

Two major structural events are documented in the area. An Early Jurassic collisional event caused major shortening of the North American continental margin and emplacement of the Sylvester Allochthon. A younger structural event reflects Late Cretaceous to Early Tertiary wrench faulting between dextral Cassiar and Tintina Fault systems.



## 7.0 PROPERTY GEOLOGY AND MINERALIZATION

No geological mapping was conducted on the Jennings property during the 2012 Exploration program. Observations from previous work have determined the Jennings property is underlain predominantly by calcareous and pelitic sediments and minor limestone of the Cambrian-Ordovician Kechika Group (Figure 4). Kechika group sediments are flanked to the south-west by variably calcareous quartzite, shale and graphitic argillite with minor limestone of Silurian-Devonian age (Booth & Lebel, 1980). Although minor folding is observed, rocks generally strike north to northwesterly and dip moderately to steeply west. A broad area of thermally metamorphosed light green calc-silicate and pelitic hornfels +/- disseminated pyrrhotite (trace-5%) that is often banded with biotite hornfels, marble or dark green pyroxene skarn and cut by variably sericite altered aplite and quartz-feldspar porphyritic dykes has been mapped and cored in the central and northwestern property area; the Central Jennings Zone (Flemming, 2007). Drilling completed in 2006 on the Central Jennings Zone intersected moderate to strong stockwork quartz-scheelite-molybdenite fractures and veining in variably hydrothermally altered sulphidized calc-silicate hornfels, pyroxene skarn and quartz-feldspar porphyry below 150 vertical metres.

## 8.0 DIAMOND DRILLING

The 2012 diamond drilling exploration program was designed to test multi-element (As-Mo-Pb) soil anomalies identified from work in 2009 and 2011. Three holes were drilled, all orientated -50° towards 045° located in the western portion of the B.C. Jennings claims, referred to as the Jennings South Prospect (Figure 4). All holes intersected quartzite from surface followed by variably hydrothermally altered and fractured biotite and calc-silicate hornfels. Fracture and vein hosted Molybdenum and Tungsten mineralization encountered in historic drilling on the central and north-western claims in the Yukon, was not identified in 2012 drilling.

### 8.1 Drillhole Descriptions

#### 8.1.1 JSP12-001

Drill hole JSP12-001 was designed to test the centre of the northern most multi-element soil anomaly in B.C. and was completed to a depth of 402 m towards 045° at a minus 50° inclination. Massive to strongly bedded quartzite units were intersected in the upper 69.65 m followed by inter-bedded brown biotite hornfels and light green to grey hard calc-silicate hornfels units to the end of hole. A locally friable fault zone containing abundant 1-10 cm vuggy quartz-carbonate veins occurs from 301.45 m to 307.5 m.

Throughout the calc-silicate hornfel unit, minor thin (1 mm) fractures cross-cut the bedding fabric, variably composed of chlorite-amphibole, calcite, quartz and pyrrhotite. The strongly banded and bedded biotite and calc-silicate hornfels locally contains mottled albite and retro-grade chlorite alteration, often propagating along bedding planes and from fracture and vein structures. No visible mineralization was encountered in drill hole JSP12-001.

A single highly anomalous sample returned 1030 ppm Mo and 4260 ppm As over 2 m from 115 m to 117 m. The sample was enveloped by 191 ppm Mo over 14 m from 107 m to 121 m and only weakly elevated Tungsten. The drill core associated with this result is inter-banded dark fine grained calcareous mudstone and pale calc-silicate hornfels, with no conspicuous variation from surrounding core.

The maximum Tungsten value encountered in JSP12-001 was 44.4 ppm W over 2 m from 75 m to 77 m. A zone of weakly elevated Tungsten (16 ppm over 6.05 m) and Arsenic occurs within and forms a halo around a fault zone intersected from 301.45 m to 307.5 m, containing patchy clay alteration and broken 1 cm to 10 cm quartz-carbonate veining



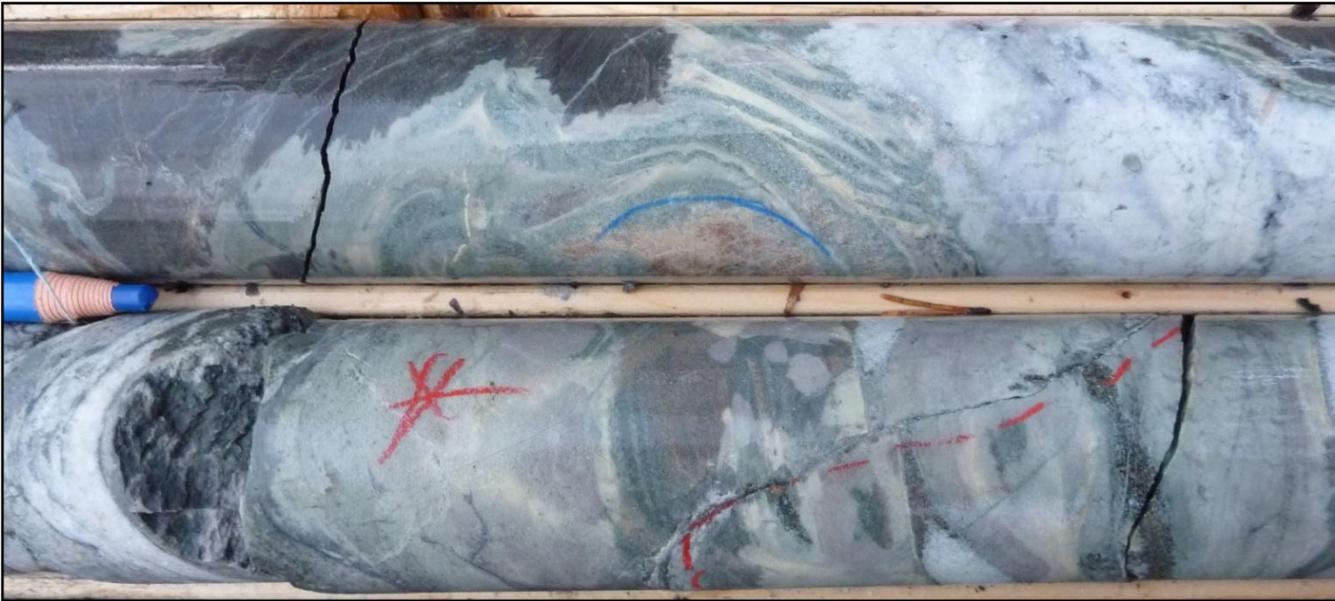
**Plate 1.** Core photograph of drill hole JSP12-001 from 111.81 m to 123.0 m. Zone of high Mo (1030 ppm) occurs from 115 m to 117 m in the central area of the photograph, correlating with a moderately broken section of fine grained black hornfelsed calcareous sediments surrounded by pale calc-silicate hornfels. Minor calcite veining and fractures throughout.

### 8.1.2 JSP12-002

Drill hole JSP12-002, 500 m to the northwest and down-slope of JSP12-001 was designed to test the north end of the northern most multi-element anomaly in B.C. and was completed to a depth of 515 m towards 045° at a minus 50° inclination. The stratigraphy observed in JSP12-002 is similar to that in JSP12-001. Calcareous quartzite units were intersected in the upper 64.3 m followed by interbedded strongly metamorphosed brown biotite hornfels and light green to grey hard calc-silicate hornfels units to the end of hole. Again minor thin (1 mm) fractures cross-cut the bedding fabric, variably composed of chlorite-amphibole, calcite, quartz and pyrrhotite. There is an increased presence of larger (2-50 cm), coarse calcite and quartz veining in drill hole JSP12-002

No visible Molybdenum mineralization was encountered in drill hole JSP12-002. However, trace scheelite associated with calcite fractures was identified at 506.7 m and 506.9 m, this zone of core also contained minor patchy garnite-actinolite skarn style alteration.

The maximum Molybdenum value received was 87.5 ppm Mo from 76 m to 78 m down-hole depth. The highest Tungsten value encountered was 102 ppm over 60 cm from 506.4 m to 507 m, which correlates with trace fractured hosted scheelite identified by Ultra-Violet light testing.



**Plate 1.** Core photograph of drill hole JSP12-002 at 506.9 m depth. Dashed red line marks scheelite occurrence in a thin calcite fracture cross-cutting bedding. In upper core row a cluster of pink garnet is visible within a biotite and chlorite-albite altered calc-silicate hornfels unit.

### 8.1.3 JSP12-003

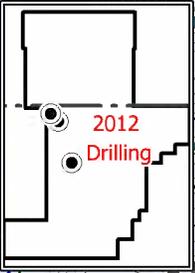
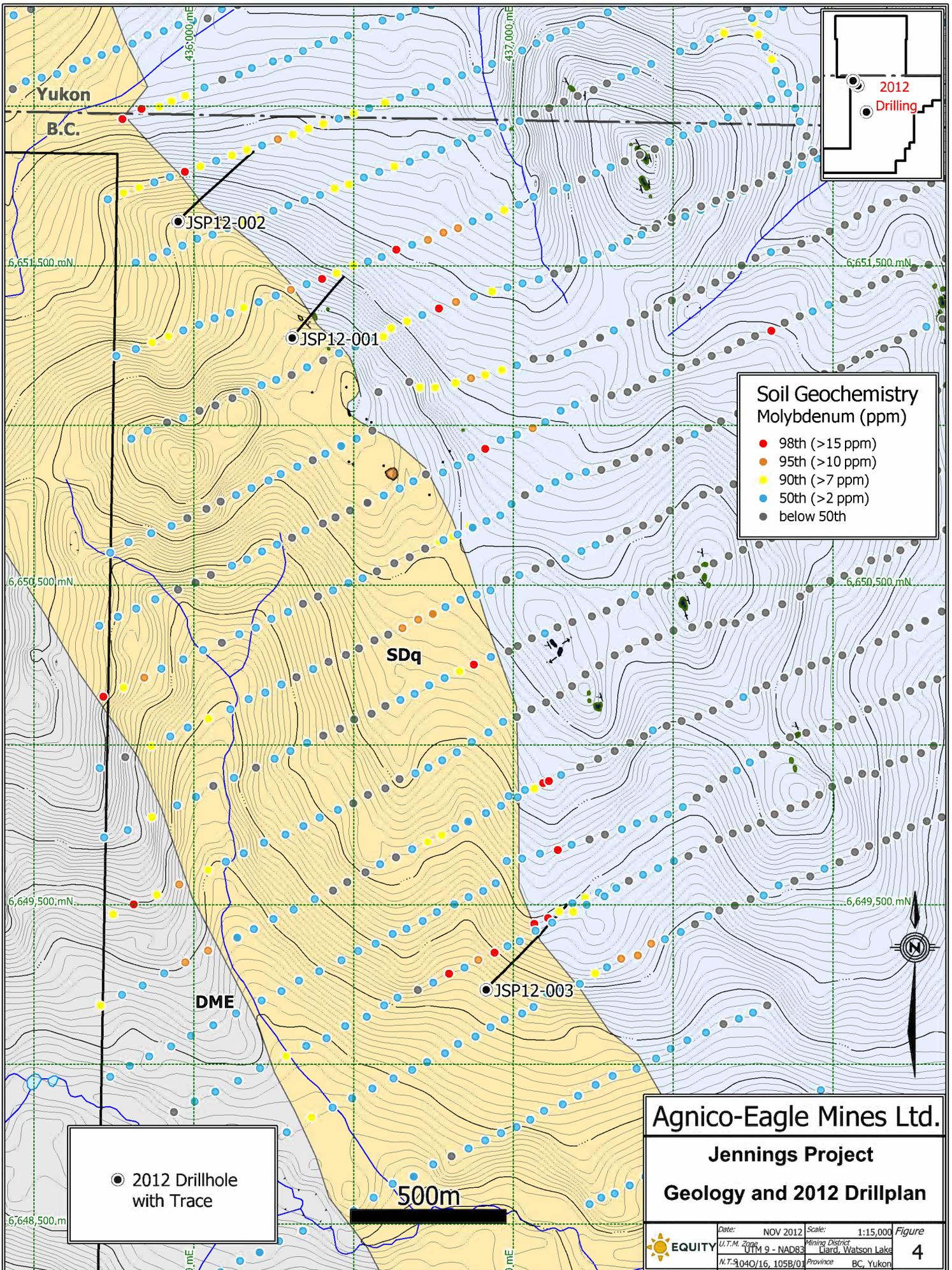
Drill hole JSP12-003 was designed to test the southernmost zone of the Molybdenum soil anomaly, orientated towards 045°, drilled at a minus 50° inclination it was completed to a depth of 579 m.

Massive to strongly bedded calcareous quartzite units were intercepted in the upper 88.3 m followed by a significant 20 m fault zone/weathered zone from 88.3 m to 108.55 m marking the lower boundary of the quartzite unit. Clay alteration and oxidization increases to the centre of the structure, minor deformation is noted near the upper contact. Variably biotite-chlorite-albite altered calc-silicate hornfels continue below the fault zone containing minor thin (1 mm) fractures and siliceous veinlets composed of chlorite, calcite, quartz and pyrrhotite. At 542.8 m a mafic-intermediate intrusive cuts the calc-silicate hornfels. The moderately biotite and chlorite altered intrusive continues to end of the hole. A strong clay altered fault breccias/gouge begins at 557.2 m and continues to 579 m containing fine grained and disseminated pyrrhotite (0.5%) and arsenopyrite (0.1%). Concern over this fault zone as well as several intersected in the upper section of the hole contributed to the termination of JSP12-003 at 579 m depth.

No visible Molybdenum or Tungsten mineralization was encountered in this hole. The highest Molybdenum and Tungsten values were 64.8 ppm from 58 to 60 m and 54.1 ppm from 96 to 98 m \respectively. A \zone of weakly elevated Tungsten (maximum of 36.9 ppm), Arsenic (maximum of 578 ppm), Lead, Antimony and Zinc occurs from 542.8 m to the end of hole, correlating with the change in lithology and the lower fault zone.



**Plate 1.** Core photograph of drill hole JSP12-003 at 541.5 m depth. Piece of core in view is approximately 15 cm in length. A minor pyrite/pyrrhotite/quartz breccia structure occupies a calcite veinlet marked by the yellow line. Pyrrhotite-chlorite lenses are cut by this structure and typical albite/chlorite retro-grade alteration can be seen to propagate from the fractures and lenses into the biotite hornfels.



**Soil Geochemistry  
Molybdenum (ppm)**

- 98th (>15 ppm)
- 95th (>10 ppm)
- 90th (>7 ppm)
- 50th (>2 ppm)
- below 50th

● 2012 Drillhole  
with Trace

500m

**Agnico-Eagle Mines Ltd.**  
**Jennings Project**  
**Geology and 2012 Drillplan**

	Date:	NOV 2012	Scale:	1:15,000	Figure
	U.T.M. Zone	UTM 9 - NAD83	Mining District	Liard, Watson Lake	4
	N.T.S. 1040/16, 105B/0	Province	BC, Yukon		

## 9.0 INTERPRETATION AND CONCLUSIONS

The 2012 diamond drilling program investigated previously un-tested multi-element (As-Mo-Pb-Zn) soil anomalies on the western boundary of the British Columbia Jennings property, named the Jennings south prospect. The goal was to identify the bedrock source of the multi-element soil anomalies defined in 2009 and 2011 work. The principal exploration target is a porphyry-style tungsten-molybdenum deposit, which has been defined by historic multi-element soil geochemistry and diamond drilling on the Yukon side of the property. The three 2012 diamond drill holes did not intercept any significant zones of Molybdenum, Tungsten, precious or base metal mineralization.

All three 2012 diamond drill holes intersected calcareous quartzite in the upper section of the hole which correlates with the Silurian-Devonian Quartzite unit mapped on surface. Bedding angles measured in core can indicate the stratigraphy dips moderately to steeply to the west as previously interpreted. Below the quartzite unit all holes intersected strongly altered and thermally metamorphosed calc-silicates with the presence of thin (1 mm) chlorite-pyrrhotite fractures networks and siliceous stringers, which are similar to proximal lithology, alteration and structures in the upper section of the Central Jennings Zone, proximal Molybdenum and Tungsten mineralization. The trace scheelite and weak garnet-skarn alteration occurrence below 500 m in drill hole JSP12-002 and elevated Tungsten and Arsenic in the fault structure at the base of drill hole JSP12-003 may indicate proximity to a Tungsten mineralized outer halo, which preceded deep molybdenum mineralization in the Central Jennings Zone. Observations on previous drilling at the Central Jennings Zone indicate a vertical component to mineralization, it is possible distal mineralization represented by soil anomalies tested in 2012 occur at a greater vertical depth.

All three holes contain an elevated Molybdenum zone with associated weakly elevated Arsenic, Antimony, Uranium and localized Tungsten and base metal values in the upper portion of the drill holes. Drill holes JSP12-001, JSP12-002 and JSP12-003 each respectively contain an average of 24.1 ppm Mo from 2.8 m to 149 m, 16.4 ppm Mo from 2 m to 96 m and 23.2 ppm Mo from 6 m to 110 m. This zone of elevated values occurs within the quartzite unit and into the upper section of the calc-silicate hornfels, often related to the lithological contact in combination with faulting and oxidation as in drill hole JSP12-003. The Molybdenum and multi-element values in this zone are of similar tenure and correlations to the results of the soil geochemical anomalies. Projection of the lithological boundary and zone of elevated values to surface roughly match with the surface geochemical anomalies, indicating it may be the source of the soil anomalies.

The elevated values in the drilling may represent a 'leakage anomaly' of elements from deeper sourced Molybdenum-Tungsten mineralization propagating along structural pathways such as the Quartzite-calc-silicate contact. The multi-element soil anomalies drill tested in 2012 are comparable in tenure and size to anomalies over the Central Jennings Zone, except for almost the complete lack of Tungsten, which may be a significant factor in future targeting. The Northern Dancer Project operated by Largo Resources Ltd. located approximately 82 km to the west of the Jennings Project is a similar Tungsten-Molybdenum deposit hosted as fractures and veins in calc-silicate units (hornfel and skarn), diorite intrusions and spatially related to quartz-feldspar porphyry intrusives (Largo Resources website, 2012). Given the scale of the soil anomalies and mineralization in the region, follow up work consisting of in-fill soil sampling and diamond drilling is warranted to continue to test for Molybdenum-Tungsten mineralization on the property.

Respectfully submitted,

---

Ryan J F Congdon

EQUITY EXPLORATION CONSULTANTS LTD.

Vancouver, British Columbia

November 23, 2012

**Appendix A: Reference**

## REFERENCES

- Booth, G.W. and Lebel, J.L. (1980): Tootsee River Property Report – 1980 Property Report for Amax of Canada Limited; unpublished report; August 1980
- Fleming, D.B. (1985): Tootsee River Geological, Geochemical and Physical Work Report for Canamax Resources Inc.; unpublished report; December 1985
- Fleming, D.B. (2007): Summary Report Jennings Project, Cumberland Resources; unpublished internal report, February 2007.
- Gordey, S.P. and Makepeace, A.J. (comp.) 1999: Yukon Regional Geology 1:250 000, Geological Survey of Canada Open File D3826
- Hitchins, A.C. (1983): Tootsee River Property Report – 1983 Property Report for Canamax Resources Inc.; unpublished report; August 1983
- Hitchins, A.C. (1984a): Tootsee River Assessment Report – 1983 Drilling Assessment Report for Canamax Resources Inc.; Yukon Assessment Report # 91528; March 29, 1984
- Hitchins, A.C. (1984b): Tootsee River Property Report – 1984 Geochemical and Physical Work Report for Canamax Resources Inc.; unpublished report; November 5, 1984
- Largo Resources Ltd., Northern Dancer Project, <http://www.largoresources.com/projects/northern-dancer/default.aspx>, 2011, Date Visited: November 2012.
- Lowey, G.W. and Lowey, J.F. (1986): Geology of Spencer Creek 105 B/1 & Daughney Lake 105 B/2, Rancheria District, Southeast Yukon; Text with 2 Maps; INAC Open File 1986-1
- Massey, N.W.D., MacIntyre, D.G., Desjardins, P.J. and Cooney, R.T., 2005: Digital Geology Map of British Columbia: Tile NO9 North Central B.C., B.C. Ministry of Energy and Mines, Geofile 2005-9, scale 1:250,000.
- Nelson, J. and Bradford, J (1987): Geology of the Midway Area, Northern British Columbia; BCGS Open File 1987-5; 5 maps @ 1:50,000 scale plus notes;
- Perk, N. (2009): 2009 Geochemical Work Report on the Jennings Property, prepared for Agnico-Eagle Mines Ltd.; unpublished report, December 2009.
- Watts, A.C. (1985): Interpretation Report; Addendum to Report on Combined Helicopter Borne Magnetic, Electromagnetic and VLF Survey; Tootsee River, British Columbia / Yukon; unpublished report; December 1985

**Appendix B: Statement of Expenditures**

## STATEMENT OF EXPENDITURES

Jennings Project  
September 13th- October 11, 2012

### PROFESSIONAL FEES AND WAGES:

Ryan Congdon, Project Geologist

53.55 days @ \$700/day 37,485.00  
Dan McCreery, Prospector

10.00 days @ \$525/day 5,250.00  
Neil Perk, Project Geologist

7.38 days @ \$700/day 5,166.00  
Murray Jones, Project Geologist

4.13 days @ \$700/day 2,891.00  
Scott Parker, GIS/Logistics

10 \$75/hour 375.00  
Christina Vandentillaart,  
First Aid Attendant

25.00 days @ \$400/day 10,000.00 \$ 61,167.00

### EQUIPMENT RENTALS

Chainsaw

5.00 day @ \$30/day \$ 150.00

Field Computers

47.00 days @ \$40/day 1,880.00

First Aid Equipment (Level III)

18.00 days @ \$30/day 540.00

Satellite Phones (Iridium)

5 weeks @ \$75.00/week 375.00

3 minutes @ \$1.89/min 5.67 2,950.67

### EXPENSES:

Chemical Analyses

861 samples @ \$43.11/sample 37,120.76

Materials and Supplies 6,755.59

Camp Food 23.85

Meals 180.33

Accommodation and meals (Rancheria Motel)

	195 man days @ \$140/day	27,237.09	
Taxis and Airporters		141.18	
Truck Rental (Non-Equity)		4,245.12	
Automotive Fuel		772.30	
Helicopter Charters		129,276.00	
Airfare		1,731.96	
Courier		106.17	
Freight		2,667.54	
Bulk Fuel		8,512.09	
Drum Deposits		-	
Radio Rental (Non-Equity)		1,556.52	
Downhole Survey Tool Rental (Non-Equity) Drilling: Footage		2,702.50	
	1496 metres @ \$116.95/m	174,959.12	
Drilling: Materials		5,425.33	
Expediting		511.73	403,925.18
<b>SUB-TOTAL:</b>			<b>\$468,042.85</b>
<b>PROJECT SUPERVISION CHARGES:</b>			
	12% on portion < \$250,000.00 (\$250,000.00) :	\$30,000.00	
	10% on balance: (\$218,042.85)	21,804.29	51,804.29
<b>SUB-TOTAL:</b>			<b>\$519,847.14</b>
<b>HST</b>	12% on sub-total		62,381.66
<b>TOTAL:</b>			<b><u><u>\$582,228.80</u></u></b>

**Appendix C: Certificates of Analysis (Drill  
Core Samples)**



ALS Canada Ltd.  
 2103 Dollarton Hwy  
 North Vancouver BC V7H 0A7  
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: EQUITY EXPLORATION CONSULTANTS LTD.  
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 VANCOUVER BC V6C 1E5

Page: 1  
 Finalized Date: 29-OCT-2012  
 Account: EIAAEM

**CERTIFICATE WH12235052**

Project: AEM12-01  
 P.O. No.: AEM12-01\_1  
 This report is for 237 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 4-OCT-2012.  
 The following have access to data associated with this certificate:

HENRY CASTILLO	RYAN CONGDON	NEIL PERK
----------------	--------------	-----------

<b>SAMPLE PREPARATION</b>	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
LOG-23	Pulp Login - Rcvd with Barcode
CRU-QC	Crushing QC Test
SPL-22Y	Split Sample - Boyd Rotary Splitter
PUL-QC	Pulverizing QC Test
PUL-31	Pulverize split to 85% <75 um
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate

<b>ANALYTICAL PROCEDURES</b>		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS61	48 element four acid ICP-MS	
OA-GRA08	Specific Gravity - Bulk Sample	WST-SEQ

To: EQUITY EXPLORATION CONSULTANTS LTD.  
 ATTN: RYAN CONGDON  
 SUITE 200, 900 WEST HASTINGS STREET  
 VANCOUVER BC V6C 1E5

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*

Signature:   
 Colin Ramshaw, Vancouver Laboratory Manager



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 North Vancouver BC V7H 0A7  
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Page: 2 - A  
 Total # Pages: 7 (A - D)  
 Plus Appendix Pages  
 Finalized Date: 29-OCT-2012  
 Account: EIAAEM

Project: AEM12-01

**CERTIFICATE OF ANALYSIS WH12235052**

Sample Description	Method	WEI-21	Au-AA23	ME-MS61												
	Analyte	Recvd Wt.	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
Units		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
LOR																
N826301		2.46	<0.005	0.16	5.46	42.4	1620	1.57	0.25	5.16	0.24	57.2	4.5	58	12.20	22.1
N826302		4.16	<0.005	0.13	4.99	34.3	1610	1.47	0.16	6.19	0.10	52.8	3.0	51	13.30	11.5
N826303		4.34	<0.005	0.08	5.70	58.4	1700	1.79	0.18	6.80	0.10	62.2	3.8	59	17.05	11.1
N826304		4.50	<0.005	0.08	5.67	45.8	1640	1.64	0.19	7.42	0.09	63.4	3.5	59	21.2	11.1
N826305		4.19	<0.005	0.07	5.61	38.9	1570	1.71	0.19	6.95	0.09	56.4	3.2	59	16.85	12.2
N826306		4.29	<0.005	0.51	4.79	25.5	1290	1.15	0.17	5.57	0.45	45.0	2.1	45	16.55	19.4
N826307		4.02	<0.005	0.12	4.72	19.2	1260	0.91	0.17	3.68	0.04	42.2	2.3	49	12.75	23.4
N826308		4.47	<0.005	0.11	4.20	42.2	950	0.93	0.16	4.69	0.04	46.0	2.6	46	12.65	16.1
N826309		4.48	<0.005	0.09	4.80	27.9	1390	1.18	0.16	5.54	0.02	47.3	2.3	50	15.35	16.5
N826310		1.15	<0.005	0.01	1.24	<5	70	0.32	0.04	33.4	0.06	27.7	4.1	6	0.95	6.0
N826311		3.97	<0.005	0.08	4.71	32.2	1160	1.05	0.17	5.25	0.05	47.2	2.3	51	12.95	21.6
N826312		3.71	<0.005	0.14	4.02	23.0	930	1.04	0.15	4.03	0.04	43.9	2.8	48	10.60	24.7
N826313		4.24	<0.005	0.15	4.28	40.5	900	1.06	0.15	4.40	0.03	50.1	3.6	58	11.95	19.1
N826314		4.22	<0.005	0.14	3.68	31.0	840	1.06	0.16	3.89	0.05	46.4	3.5	57	12.35	17.8
N826315		4.49	<0.005	0.14	3.25	29.3	690	1.08	0.11	5.14	0.04	42.6	2.0	48	14.30	12.6
N826316		4.64	<0.005	0.13	3.67	18.5	830	0.99	0.21	3.99	0.04	42.8	2.9	53	14.15	18.8
N826317		4.72	<0.005	0.14	4.34	21.4	900	1.17	0.32	3.86	0.04	54.1	4.1	56	12.40	21.3
N826318		4.55	<0.005	0.12	4.87	18.2	1090	1.32	0.22	3.37	<0.02	54.2	4.0	55	14.05	19.9
N826319		2.26	0.011	0.18	4.51	37.8	1010	1.82	0.24	5.97	0.10	79.7	4.3	54	25.0	14.1
N826320		3.33	<0.005	0.17	7.31	94	960	2.81	0.19	11.70	<0.02	78.1	7.7	61	47.6	7.1
N826320D		<0.02	<0.005	0.15	7.03	88	910	2.93	0.19	11.25	<0.02	78.2	7.2	59	46.7	7.1
N826321		3.39	<0.005	0.08	1.09	17.6	80	0.66	0.05	5.39	0.03	18.80	1.6	43	6.52	11.6
N826322		3.76	<0.005	0.06	0.16	7.5	<10	0.21	0.03	4.84	0.03	3.31	1.1	33	0.36	7.8
N826323		4.24	<0.005	0.10	1.36	22.5	420	0.83	0.06	3.31	0.03	17.10	2.4	52	5.15	13.4
N826324		4.75	<0.005	0.05	0.24	3.5	20	0.12	0.03	2.14	<0.02	4.91	1.2	43	0.54	7.5
N826325		4.53	<0.005	0.05	0.20	2.0	20	0.10	0.03	1.25	0.04	3.12	0.7	46	0.34	9.6
N826326		4.56	<0.005	0.07	0.34	3.9	60	0.13	0.04	1.37	0.04	6.78	0.8	55	0.73	10.9
N826327		3.69	<0.005	0.08	0.21	2.7	30	0.14	0.02	1.78	0.03	2.52	0.7	53	0.32	11.6
N826328		3.17	<0.005	0.14	0.49	6.0	100	0.12	0.04	1.88	0.02	6.26	2.2	42	1.09	27.8
N826329		2.62	<0.005	0.45	5.93	26.7	610	1.91	0.85	2.55	1.05	59.0	15.0	73	14.45	62.8
N826330		4.02	<0.005	0.16	4.24	21.3	1450	1.29	0.29	7.61	0.02	59.1	8.3	44	12.60	50.4
N826331		4.22	<0.005	0.15	5.18	22.8	1970	1.60	0.38	7.26	<0.02	48.5	7.8	46	15.95	26.2
N826332		4.40	<0.005	0.16	6.46	15.3	1390	1.50	0.75	5.04	0.02	70.4	14.0	66	13.65	45.6
N826333		4.45	<0.005	0.22	6.86	23.7	2310	1.68	0.49	7.20	0.05	51.5	7.8	56	22.5	20.6
N826334		3.79	<0.005	0.24	6.09	14.0	2240	1.46	0.64	4.95	0.09	64.1	8.5	68	13.25	31.6
N826335		0.05	<0.005	0.69	7.21	2.9	190	11.55	2.64	6.72	0.5	98.0	13.4	65	26.5	87.4
N826336		0.03	<0.005	0.24	7.16	1.3	530	7.50	1.38	5.50	<0.5	21.8	13.8	12	0.70	52.1
N826337		2.64	<0.005	0.17	0.41	4.2	40	0.73	0.04	6.30	<0.02	6.01	1.5	22	0.78	8.1
N826338		4.29	<0.005	0.06	0.22	7.1	10	0.29	0.02	6.21	<0.02	2.82	1.8	22	0.50	8.1
N826339		3.57	<0.005	0.05	0.19	3.2	<10	0.30	0.01	5.80	0.02	2.01	1.9	22	0.63	9.2



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 Plus Appendix Pages  
 Finalized Date: 29-OCT-2012  
 Account: EIAAEM

Project: AEM12-01

**CERTIFICATE OF ANALYSIS WH12235052**

Sample Description	Method Analyte Units LOR	ME-MS61														
		Fe %	Ga ppm	Ge ppm	Hf ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Nb ppm	Ni ppm	P ppm
N826301		0.99	12.10	0.17	3.3	0.044	4.82	32.2	57.5	2.76	515	5.57	0.29	10.7	60.0	930
N826302		0.99	10.70	0.17	3.0	0.045	4.69	30.0	59.6	2.88	807	4.51	0.23	10.6	46.2	1410
N826303		1.00	12.05	0.18	3.3	0.040	4.81	37.4	59.5	2.86	564	7.32	0.31	14.0	64.2	1280
N826304		1.14	12.20	0.18	3.1	0.047	4.75	38.3	61.6	3.53	633	5.18	0.30	12.6	54.9	1450
N826305		1.10	11.80	0.17	3.4	0.051	4.79	32.0	68.8	3.42	585	5.77	0.32	13.6	58.1	1240
N826306		0.96	10.20	0.17	2.6	0.040	4.84	24.6	60.4	2.83	705	4.47	0.25	10.7	32.1	670
N826307		0.71	8.94	0.18	2.3	0.021	4.72	23.0	60.0	2.33	362	5.39	0.25	10.3	31.7	540
N826308		0.77	8.78	0.17	2.2	0.027	3.60	25.3	78.2	2.14	580	6.15	0.18	10.3	40.8	470
N826309		0.86	10.35	0.18	2.6	0.041	4.87	26.6	73.8	2.71	509	8.22	0.24	11.5	36.5	670
N826310		0.91	3.14	0.12	0.4	0.010	0.74	10.6	6.5	1.26	469	0.40	0.10	1.5	8.2	570
N826311		0.66	9.90	0.19	2.6	0.023	4.33	26.3	40.1	1.14	454	8.56	0.20	11.3	37.4	550
N826312		0.67	8.59	0.10	2.1	0.022	3.64	22.2	30.3	0.66	316	7.06	0.15	9.6	35.9	590
N826313		0.72	9.70	0.13	2.6	0.028	3.45	26.2	47.8	1.47	402	6.21	0.18	12.9	37.4	1020
N826314		0.84	8.47	0.13	2.2	0.033	3.07	24.5	44.1	1.54	357	7.11	0.15	12.2	51.0	1410
N826315		0.58	7.51	0.12	1.8	0.028	2.43	22.0	61.9	0.95	596	7.91	0.10	10.5	29.4	1390
N826316		0.80	8.32	0.13	2.1	0.022	2.98	21.9	47.6	1.92	362	11.00	0.18	11.9	40.3	1240
N826317		1.02	10.25	0.15	2.3	0.033	3.37	28.6	46.1	2.44	290	14.35	0.24	16.3	56.0	1100
N826318		0.88	11.25	0.14	2.8	0.021	3.71	27.8	48.8	2.23	222	14.50	0.28	17.2	54.4	740
N826319		0.93	11.90	0.17	2.9	0.065	2.76	43.8	58.7	3.06	546	25.2	0.34	13.8	64.5	580
N826320		1.59	24.0	0.17	4.2	0.091	2.45	42.6	108.5	4.50	1380	44.7	0.35	14.1	106.5	840
N826320D		1.51	23.0	0.16	4.1	0.084	2.36	42.8	108.5	4.28	1320	43.5	0.34	13.6	100.0	800
N826321		0.53	3.90	0.07	0.8	0.033	0.14	9.8	25.9	1.10	419	9.42	0.06	3.2	20.3	160
N826322		0.39	0.80	0.05	0.3	0.022	0.01	1.5	7.0	0.37	299	3.29	<0.01	1.6	5.4	70
N826323		0.51	3.72	0.07	1.0	0.023	0.64	9.1	31.3	1.36	258	13.10	0.06	3.9	34.4	160
N826324		0.38	0.89	0.05	0.4	0.018	0.08	2.3	16.5	1.30	224	3.86	0.01	2.0	7.2	80
N826325		0.29	0.71	<0.05	0.3	0.009	0.07	1.2	10.0	0.85	126	3.55	0.01	1.9	6.4	70
N826326		0.30	1.15	0.06	0.4	0.013	0.22	3.3	14.3	0.90	128	4.84	0.01	2.2	6.5	70
N826327		0.29	0.84	<0.05	0.3	0.009	0.12	1.0	9.1	0.79	127	4.30	0.01	1.8	6.0	70
N826328		0.57	1.74	0.06	0.6	0.016	0.34	2.9	15.7	1.12	165	5.75	0.02	2.4	11.3	120
N826329		3.52	17.05	0.24	2.3	0.058	3.76	28.4	71.1	1.69	140	13.80	0.31	10.1	78.1	1930
N826330		2.12	11.90	0.17	1.7	0.093	2.64	28.3	50.0	4.22	893	4.28	0.28	7.4	53.4	1700
N826331		2.07	15.35	0.15	2.1	0.096	3.25	23.9	60.9	4.08	933	5.56	0.31	9.1	64.2	390
N826332		3.06	18.65	0.22	2.6	0.044	3.66	33.8	58.7	3.11	415	7.28	0.38	11.5	61.9	1820
N826333		1.86	19.05	0.15	2.8	0.094	3.96	26.9	65.9	3.87	790	4.45	0.49	11.6	51.6	440
N826334		2.10	16.60	0.19	2.4	0.047	3.39	30.0	52.8	2.45	405	6.90	0.38	10.9	46.2	2880
N826335		6.33	38.6	0.28	1.2	0.495	1.42	47.1	87.7	1.81	1570	903	1.78	31.9	28.9	500
N826336		3.87	20.5	0.15	0.9	0.075	1.04	8.2	8.8	1.32	1310	431	2.16	6.2	8.2	550
N826337		1.06	2.19	0.06	0.2	0.088	0.05	2.9	25.7	2.66	774	2.76	0.02	1.4	12.1	120
N826338		1.23	1.59	0.07	0.3	0.096	0.01	1.2	26.0	3.48	875	2.85	0.02	1.5	10.9	70
N826339		1.25	1.48	0.06	0.2	0.096	0.01	0.8	41.6	3.90	770	2.93	0.03	1.4	10.0	60



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**CERTIFICATE OF ANALYSIS WH12235052**

Sample Description	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm
	0.5	0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.2	0.005	0.02	0.1
N826301	52.3	480	0.008	0.09	1.05	7.3	1	7.7	198.0	0.69	<0.05	10.8	0.258	1.81	6.9
N826302	26.9	470	0.005	0.02	1.08	6.2	1	8.5	167.5	0.68	<0.05	10.0	0.241	1.69	6.4
N826303	24.2	500	0.008	0.04	0.92	7.6	1	9.6	221	0.87	<0.05	11.5	0.282	1.96	7.4
N826304	23.0	480	0.003	0.03	0.78	7.6	1	9.3	219	0.79	<0.05	11.2	0.278	1.87	6.3
N826305	18.6	480	0.006	0.03	0.85	7.4	1	8.6	217	0.83	<0.05	11.0	0.278	1.97	9.0
N826306	32.0	480	0.006	0.04	9.63	5.1	1	8.2	159.5	0.67	<0.05	8.2	0.214	1.85	5.7
N826307	15.5	470	0.011	0.05	1.20	4.2	1	5.0	151.5	0.62	<0.05	7.5	0.188	1.86	4.6
N826308	17.6	366	0.007	0.05	3.28	3.6	1	5.3	120.0	0.61	<0.05	6.7	0.160	1.48	5.0
N826309	17.0	480	0.006	0.05	1.33	5.2	1	7.2	162.0	0.69	<0.05	8.1	0.212	1.82	8.2
N826310	4.2	25.0	<0.002	0.38	0.09	2.8	<1	0.5	462	0.09	<0.05	1.7	0.060	0.09	0.8
N826311	11.3	409	0.012	0.08	4.17	4.5	1	5.5	151.0	0.67	<0.05	7.6	0.189	1.65	7.4
N826312	9.0	322	0.005	0.07	2.96	3.8	1	4.1	113.5	0.59	<0.05	6.7	0.167	1.52	5.0
N826313	9.8	323	0.004	0.05	8.14	4.9	1	5.6	135.0	0.85	<0.05	8.2	0.214	1.45	4.8
N826314	12.2	290	0.006	0.06	3.96	4.0	1	5.0	113.5	0.83	<0.05	7.6	0.187	1.35	5.8
N826315	13.6	241	0.006	0.03	5.73	3.5	1	5.2	90.8	0.67	<0.05	6.7	0.161	1.08	5.1
N826316	11.5	264	0.007	0.11	1.95	3.9	1	4.3	127.5	0.77	<0.05	7.0	0.181	1.28	6.9
N826317	9.3	282	0.012	0.21	0.66	5.0	2	4.5	166.0	1.04	<0.05	8.5	0.215	1.50	7.9
N826318	5.7	317	0.011	0.21	0.57	5.3	2	4.3	215	1.11	<0.05	9.3	0.240	1.57	7.2
N826319	14.4	278	0.017	0.07	0.56	7.0	1	9.7	239	0.88	<0.05	9.4	0.243	1.15	10.5
N826320	7.1	350	0.041	0.01	1.78	11.6	1	19.7	322	0.90	<0.05	14.1	0.362	1.53	20.4
N826320D	7.0	337	0.038	0.01	1.73	11.2	1	19.1	309	0.87	<0.05	13.5	0.358	1.49	19.7
N826321	5.4	18.3	0.005	<0.01	0.75	2.0	1	4.5	61.5	0.18	<0.05	2.4	0.065	0.09	3.2
N826322	5.2	0.9	0.002	0.02	1.14	0.3	1	1.8	16.5	0.05	<0.05	0.8	0.020	0.03	0.7
N826323	3.5	72.5	0.011	0.03	0.65	2.1	1	3.2	65.7	0.22	<0.05	2.9	0.080	0.49	3.8
N826324	2.7	8.6	<0.002	0.01	0.55	0.5	1	2.0	9.6	0.08	<0.05	0.9	0.026	0.06	0.7
N826325	4.8	7.4	<0.002	<0.01	0.25	0.3	1	1.4	6.9	0.07	<0.05	0.7	0.025	0.05	0.4
N826326	5.0	23.7	<0.002	0.01	0.32	0.3	1	1.5	13.7	0.08	<0.05	0.8	0.026	0.12	0.5
N826327	4.2	11.1	<0.002	<0.01	0.30	0.4	1	1.5	11.4	0.06	<0.05	0.7	0.021	0.06	0.4
N826328	3.4	36.1	0.004	0.12	0.58	0.9	2	1.8	19.9	0.11	<0.05	1.2	0.036	0.20	1.5
N826329	6.7	142.5	0.019	2.09	3.34	9.4	8	2.3	147.0	0.66	0.06	10.5	0.289	1.92	9.8
N826330	4.8	223	0.003	0.55	1.09	6.9	3	9.3	175.0	0.48	<0.05	7.7	0.204	1.17	5.3
N826331	5.2	256	0.007	0.51	1.21	8.4	2	9.4	192.0	0.60	<0.05	8.8	0.247	1.52	7.0
N826332	4.4	219	0.004	1.32	0.86	10.4	5	5.3	189.5	0.76	<0.05	12.0	0.316	1.65	7.6
N826333	12.6	332	0.005	0.42	0.86	11.2	2	13.7	245	0.75	<0.05	11.9	0.318	1.73	7.2
N826334	12.6	201	0.005	0.94	1.06	9.2	4	5.1	216	0.71	<0.05	11.3	0.306	1.50	7.4
N826335	20.4	311	0.025	0.40	0.90	11.3	2	73.4	277	1.48	0.19	13.6	0.315	1.45	3.8
N826336	8.2	14.9	0.061	0.04	0.75	13.4	1	31.8	424	0.47	<0.05	2.3	0.274	0.61	1.6
N826337	1.7	5.7	<0.002	0.09	6.12	1.0	1	4.9	13.9	0.07	<0.05	0.9	0.022	0.04	0.7
N826338	1.2	1.2	<0.002	0.13	2.74	0.4	1	4.9	9.2	0.07	<0.05	0.8	0.021	<0.02	0.7
N826339	2.1	0.8	0.002	0.12	0.95	0.4	1	4.8	10.7	0.06	<0.05	0.6	0.021	<0.02	0.6



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**CERTIFICATE OF ANALYSIS WH12235052**

Sample Description	Method Analyte Units LOR	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	OA-GRA08
		V ppm 1	W ppm 0.1	Y ppm 0.1	Zn ppm 2	Zr ppm 0.5	S.G. Unity 0.01
N826301		253	1.6	23.3	90	121.5	
N826302		206	0.8	24.7	57	115.0	
N826303		268	1.0	26.6	47	127.0	
N826304		259	0.8	26.0	57	120.0	
N826305		207	0.9	25.1	49	126.0	
N826306		212	0.8	19.2	295	101.5	
N826307		280	0.6	15.8	30	90.7	
N826308		179	0.6	14.9	37	84.5	
N826309		217	0.7	19.8	40	102.5	
N826310		13	0.1	12.9	28	13.7	
N826311		251	3.0	19.1	28	92.2	
N826312		202	2.6	12.6	23	71.0	
N826313		255	32.2	16.2	26	89.9	
N826314		196	26.6	17.9	29	72.9	
N826315		182	19.8	15.7	25	62.6	
N826316		219	0.7	16.3	25	72.4	
N826317		283	0.8	17.0	26	85.6	
N826318		308	0.8	17.6	16	102.0	
N826319		449	0.8	21.5	59	104.0	
N826320		816	1.8	32.5	44	160.5	
N826320D		787	1.7	31.3	42	156.0	
N826321		108	0.4	7.2	21	26.8	
N826322		9	0.3	2.3	17	9.5	
N826323		140	0.5	6.9	15	34.3	
N826324		11	0.1	2.3	9	13.5	
N826325		8	0.1	1.6	11	9.5	
N826326		7	0.2	1.9	12	12.5	2.66
N826327		7	0.1	1.9	8	8.3	
N826328		35	0.5	2.9	10	18.4	
N826329		460	1.2	16.0	203	83.4	
N826330		333	0.6	16.2	44	62.1	
N826331		323	0.8	13.3	42	78.3	
N826332		499	0.9	21.3	23	96.7	
N826333		546	0.8	18.3	53	105.0	
N826334		421	1.0	22.9	53	88.9	
N826335		56	870	23.8	222	34.6	
N826336		115	3030	16.2	61	16.6	
N826337		22	1.5	3.8	28	8.1	
N826338		10	0.8	3.6	34	8.0	
N826339		9	0.2	3.5	39	7.3	



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**CERTIFICATE OF ANALYSIS WH12235052**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	ME-MS61 Ag ppm	ME-MS61 Al %	ME-MS61 As ppm	ME-MS61 Ba ppm	ME-MS61 Be ppm	ME-MS61 Bi ppm	ME-MS61 Ca %	ME-MS61 Cd ppm	ME-MS61 Ce ppm	ME-MS61 Co ppm	ME-MS61 Cr ppm	ME-MS61 Cs ppm	ME-MS61 Cu ppm
N826340		3.32	<0.005	0.26	5.91	17.9	2410	1.63	0.42	4.01	0.07	35.1	12.2	64	13.60	32.0
N826341		4.25	<0.005	0.14	7.10	25.8	2720	2.06	0.53	6.45	<0.02	63.0	9.0	61	39.9	21.7
N826342		4.26	<0.005	0.27	5.28	252	1270	2.08	0.22	10.05	0.14	66.8	5.0	54	20.5	17.6
N826343		4.39	<0.005	0.19	5.82	59.6	580	2.37	0.14	6.60	0.06	81.6	2.8	57	20.2	6.6
N826344		4.51	<0.005	0.21	5.61	9	2480	1.55	0.19	10.40	0.09	63.3	3.0	45	45.4	11.5
N826345		4.82	<0.005	0.19	6.13	5	2220	1.67	0.21	10.40	0.10	65.7	3.7	43	38.6	7.2
N826346		1.09	<0.005	0.02	1.62	6	90	0.30	0.03	29.7	0.04	38.0	4.6	8	1.26	7.4
N826347		4.55	<0.005	0.23	6.76	18.9	3020	1.93	0.51	7.15	<0.02	63.2	9.2	58	21.1	39.5
N826348		4.66	<0.005	0.21	4.85	52.0	1470	1.88	0.23	8.77	0.04	58.8	6.9	44	12.85	22.8
N826349		4.70	<0.005	0.19	7.18	9.8	2300	2.16	0.21	8.17	<0.02	82.0	6.2	55	26.6	23.5
N826350		4.23	<0.005	0.23	7.23	22.9	2760	1.92	0.42	6.60	0.07	70.7	8.2	60	18.00	48.3
N826351		4.73	<0.005	0.25	6.17	12	740	1.70	0.18	11.60	<0.02	68.8	5.1	43	26.2	13.8
N826352		4.63	<0.005	0.22	7.23	22.6	4810	1.31	0.25	5.17	0.09	41.3	5.2	65	24.8	27.4
N826353		4.54	<0.005	0.21	7.02	21.0	3240	1.53	0.28	8.85	0.11	91.3	4.4	55	40.1	15.3
N826354		4.49	<0.005	0.36	6.56	25	1870	1.30	0.19	10.70	0.07	82.0	5.3	42	55.2	22.4
N826355		4.79	<0.005	0.20	7.12	7.2	3100	1.83	0.22	8.21	0.43	63.2	3.5	49	44.7	20.6
N826356		4.57	<0.005	0.14	5.27	12	1260	1.35	0.11	12.30	0.02	50.9	4.0	32	32.0	8.0
N826356D		<0.02	<0.005	0.13	5.31	11	1280	1.48	0.11	12.85	<0.02	43.9	4.2	33	31.5	8.3
N826357		4.84	<0.005	0.16	6.44	16	2190	1.77	0.21	11.45	<0.02	65.9	5.6	46	55.1	26.2
N826358		4.60	<0.005	0.42	6.08	21	1610	1.76	0.43	11.60	<0.02	58.1	12.7	42	70.0	68.4
N826359		4.69	<0.005	0.16	6.90	20.2	2550	2.23	0.24	9.58	<0.02	77.9	5.9	52	50.4	21.6
N826360		5.05	<0.005	0.15	6.37	199	3100	2.81	0.29	10.05	0.06	78.5	9.6	54	25.5	9.0
N826361		4.75	<0.005	0.15	5.36	134	1850	3.68	0.20	11.20	0.06	63.3	7.9	45	25.9	7.6
N826362		4.97	<0.005	0.20	4.79	72	410	2.61	0.16	14.55	0.11	64.1	8.2	36	35.2	8.7
N826363		4.98	<0.005	0.18	5.04	147	1420	3.00	0.27	12.90	0.12	71.5	11.0	41	34.8	10.1
N826364		4.53	<0.005	0.57	5.82	4260	1080	2.65	3.15	7.33	4.7	92.8	151.0	63	27.9	65.2
N826365		4.43	<0.005	0.19	6.13	23.9	2320	2.38	0.61	8.04	0.86	66.6	7.7	57	22.7	36.3
N826366		4.26	<0.005	0.12	6.69	44.8	2450	2.58	0.35	8.31	0.03	73.1	6.2	54	22.7	17.6
N826367		4.58	<0.005	0.13	6.36	27	2250	2.21	0.12	10.30	0.02	79.2	4.5	61	71.3	8.4
N826368		4.58	<0.005	0.12	6.41	14	1660	2.26	0.07	11.45	0.02	70.7	4.0	54	67.6	5.5
N826369		4.81	<0.005	0.14	6.18	11	1640	2.37	0.08	11.60	0.04	72.8	4.0	59	40.8	6.7
N826370		4.49	<0.005	0.12	6.06	17	1400	2.48	0.04	12.15	<0.02	64.5	4.1	51	30.3	3.9
N826371		0.05	<0.005	0.63	7.48	2.5	190	15.95	4.19	6.78	<0.5	95.7	13.5	67	25.0	90.2
N826372		0.03	<0.005	0.23	7.78	0.2	540	10.00	1.74	5.58	<0.5	21.4	13.6	12	0.71	55.4
N826373		4.73	<0.005	0.17	6.11	12	1040	2.41	0.07	11.65	0.12	72.8	4.0	43	17.10	7.0
N826374		4.59	<0.005	0.29	6.34	7	1370	2.47	0.09	12.15	0.41	74.1	4.3	38	26.7	10.5
N826375		4.83	<0.005	0.16	6.66	11	1020	2.86	0.07	11.30	0.12	71.8	3.9	43	33.9	9.7
N826376		4.89	<0.005	0.25	6.08	9.2	3080	2.45	0.26	8.88	<0.02	63.3	7.3	43	23.6	27.1
N826377		4.82	<0.005	0.30	6.00	35	750	3.48	0.40	12.55	0.13	107.0	7.5	57	20.9	25.8
N826378		4.57	<0.005	0.43	7.37	15	260	4.69	0.40	11.75	1.35	95.6	5.1	67	25.5	19.4



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Sample Description	Method Analyte Units LOR	ME-MS61														
		Fe %	Ga ppm	Ge ppm	Hf ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Nb ppm	Ni ppm	P ppm
N826340		2.08	15.90	0.14	2.6	0.062	3.75	18.1	76.5	2.89	511	5.84	0.33	10.8	45.6	370
N826341		1.75	19.85	0.18	2.9	0.078	4.06	31.3	87.5	3.64	540	6.43	0.47	13.1	49.4	2410
N826342		1.54	14.65	0.16	2.0	0.083	2.22	35.0	61.8	2.02	1250	7.80	0.21	11.3	37.7	3960
N826343		1.50	17.95	0.17	2.0	0.110	0.64	41.7	78.6	1.57	1060	6.35	0.09	9.2	32.4	3500
N826344		1.61	15.60	0.14	2.2	0.094	2.99	32.9	78.8	4.70	1060	3.08	0.47	10.5	24.0	730
N826345		1.66	17.10	0.15	2.1	0.109	2.98	34.7	90.6	4.78	1190	2.38	0.61	11.3	26.9	420
N826346		1.02	4.38	0.11	0.5	0.016	0.95	14.0	6.0	1.23	604	0.43	0.16	2.2	8.9	860
N826347		1.85	18.40	0.07	2.2	0.125	3.51	34.6	84.6	3.46	986	2.28	0.73	11.9	38.8	720
N826348		1.82	12.95	0.07	1.7	0.163	2.20	34.0	86.5	3.66	1720	11.75	0.46	9.8	62.2	6950
N826349		1.90	20.9	0.11	2.3	0.138	3.69	43.7	78.5	3.14	1210	1.29	0.84	12.2	33.2	660
N826350		2.04	20.4	0.10	2.2	0.128	3.95	36.5	75.5	3.15	931	1.75	0.79	12.9	36.5	1140
N826351		2.07	17.55	0.08	2.0	0.192	1.22	39.8	126.0	5.11	1770	3.11	0.61	11.7	35.9	580
N826352		1.19	17.00	0.09	2.4	0.095	5.57	20.8	46.3	2.65	571	3.13	0.89	15.0	36.8	690
N826353		1.45	17.40	0.18	2.4	0.156	4.54	48.0	59.5	4.41	1040	3.13	0.64	13.4	40.9	910
N826354		2.09	16.60	0.11	3.1	0.181	2.31	46.1	67.8	5.18	1560	5.15	0.70	25.9	41.4	630
N826355		1.43	16.80	0.10	2.6	0.243	3.98	34.8	73.8	3.76	1030	4.28	0.86	14.4	28.4	570
N826356		1.97	15.50	0.06	1.9	0.181	1.31	26.5	109.5	5.97	1620	3.87	0.53	9.5	35.1	540
N826356D		2.00	15.50	0.07	1.9	0.182	1.33	23.0	112.5	6.07	1660	3.91	0.54	9.3	38.1	520
N826357		1.93	16.20	0.09	2.1	0.153	2.53	36.5	80.6	4.07	1280	3.90	0.67	13.4	36.6	650
N826358		2.76	16.50	0.11	2.9	0.180	1.82	31.4	103.0	4.58	1380	4.80	0.40	23.1	53.5	650
N826359		1.69	18.45	0.10	2.2	0.114	3.12	43.7	87.0	4.69	997	1.65	0.51	11.7	38.0	520
N826360		1.33	15.00	0.13	3.9	0.106	4.88	45.8	68.3	3.38	962	88.6	0.40	15.7	134.5	1400
N826361		1.79	13.75	0.10	3.4	0.115	3.15	37.2	76.5	3.25	1390	70.8	0.30	14.5	103.5	810
N826362		2.30	13.40	0.10	2.9	0.155	0.73	37.8	100.5	6.41	1980	57.5	0.46	13.9	85.6	890
N826363		2.03	13.35	0.12	3.0	0.128	2.16	42.8	92.1	5.19	1700	71.7	0.39	11.1	125.5	1290
N826364		2.15	16.85	0.49	2.6	0.115	3.48	53.1	106.5	2.04	703	1030	0.36	10.0	2700	8930
N826365		2.35	16.25	0.10	2.4	0.133	3.34	36.2	120.0	3.44	1150	7.91	0.51	10.4	69.0	1680
N826366		1.74	17.25	0.12	2.9	0.124	3.51	40.6	116.0	3.79	1120	11.25	0.84	12.0	63.8	1250
N826367		1.85	16.65	0.11	2.6	0.136	3.04	44.5	73.7	3.96	1320	4.52	0.78	11.2	42.8	2820
N826368		2.14	17.20	0.09	2.6	0.146	2.16	40.5	77.3	4.08	1690	4.51	0.85	11.1	32.1	1770
N826369		2.09	15.85	0.12	2.3	0.158	1.91	41.4	88.9	4.11	1790	5.37	0.87	10.9	35.4	3830
N826370		2.18	16.40	0.09	2.2	0.175	1.55	36.5	96.4	3.46	2170	3.51	1.02	10.7	32.6	2550
N826371		6.10	34.9	0.23	1.2	0.467	1.43	51.1	113.0	1.79	1620	930	1.73	32.1	30.9	500
N826372		3.87	19.00	0.11	1.0	0.075	1.09	9.1	11.0	1.35	1360	439	2.14	6.9	8.1	580
N826373		2.27	16.15	0.09	2.3	0.164	1.18	42.4	110.0	4.21	2160	4.82	1.09	11.1	31.9	1000
N826374		2.30	16.65	0.09	2.3	0.239	1.40	43.1	91.7	4.43	2250	2.81	1.12	11.6	33.8	420
N826375		2.17	18.35	0.09	2.2	0.184	1.04	41.1	104.0	3.81	2220	1.62	1.31	12.1	30.2	610
N826376		2.39	15.55	0.09	2.4	0.161	2.32	34.5	105.5	3.97	1800	2.27	0.82	15.7	34.2	560
N826377		2.51	16.95	0.14	2.2	0.201	1.12	75.7	96.3	3.59	1800	4.98	0.57	12.8	48.3	>10000
N826378		2.24	23.0	0.15	2.4	0.285	1.22	55.4	145.5	2.25	2540	10.45	0.72	12.9	41.1	>10000



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To: EQUITY EXPLORATION CONSULTANTS LTD.  
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**CERTIFICATE OF ANALYSIS WH12235052**

Sample Description	Method Analyte Units LOR	ME-MS61														
		Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U
		ppm	ppm	ppm	%	ppm	%	ppm	ppm							
N826340		14.2	184.5	0.005	0.90	1.73	9.1	3	4.4	217	0.71	<0.05	9.8	0.303	1.77	7.0
N826341		6.1	320	0.008	0.57	1.14	11.8	2	8.1	245	0.87	<0.05	12.2	0.343	2.20	9.4
N826342		29.7	234	0.006	0.14	44.9	8.9	2	12.9	162.0	0.71	<0.05	8.9	0.265	1.05	8.6
N826343		20.2	64.7	0.006	0.10	28.2	9.0	1	15.4	84.7	0.62	<0.05	10.4	0.281	0.39	7.8
N826344		22.2	308	0.002	0.02	2.37	9.3	1	14.6	278	0.67	<0.05	10.3	0.281	1.22	5.0
N826345		24.9	321	0.002	0.04	1.75	10.3	1	16.9	336	0.71	<0.05	10.7	0.296	1.21	3.5
N826346		3.8	32.1	<0.002	0.38	0.10	3.4	1	0.4	422	0.12	<0.05	1.9	0.078	0.10	0.6
N826347		11.7	287	0.002	0.43	2.10	10.1	2	15.3	291	0.85	<0.05	10.9	0.316	1.55	3.2
N826348		12.7	258	0.007	0.22	3.33	7.4	2	17.2	236	0.73	<0.05	7.8	0.246	1.13	25.8
N826349		6.3	301	<0.002	0.33	1.56	10.5	2	18.8	348	0.87	<0.05	11.9	0.322	1.56	3.7
N826350		7.7	298	<0.002	0.57	1.61	11.0	2	14.5	291	0.93	<0.05	11.2	0.345	1.85	3.5
N826351		14.3	162.5	0.002	0.12	2.70	9.3	2	31.7	307	0.81	<0.05	10.8	0.294	0.76	2.7
N826352		11.1	400	0.002	0.26	0.90	8.3	2	10.8	405	1.03	<0.05	9.7	0.377	2.37	3.7
N826353		10.4	460	0.002	0.17	0.77	10.8	2	16.3	354	0.89	<0.05	13.9	0.331	1.96	4.5
N826354		8.4	231	0.003	0.21	0.78	8.5	2	21.9	319	1.81	<0.05	12.4	0.337	1.05	3.7
N826355		11.4	392	0.002	0.15	0.96	10.4	2	21.4	378	0.93	<0.05	12.4	0.338	1.72	4.2
N826356		10.3	146.0	0.002	0.06	2.15	8.1	2	18.6	266	0.65	<0.05	9.5	0.241	0.58	3.1
N826356D		9.1	144.5	0.002	0.06	2.24	8.4	2	18.2	269	0.64	<0.05	9.8	0.242	0.57	3.1
N826357		6.5	253	0.002	0.30	1.68	9.4	2	23.6	349	0.85	<0.05	11.9	0.309	1.08	3.6
N826358		7.7	170.0	0.004	0.81	1.78	9.0	3	29.7	317	1.69	<0.05	12.1	0.311	0.82	3.9
N826359		7.2	288	0.003	0.25	1.10	10.4	2	14.4	310	0.82	<0.05	11.7	0.314	1.32	3.2
N826360		9.0	510	0.091	0.10	8.53	10.5	2	14.7	304	1.01	<0.05	12.0	0.335	1.96	50.4
N826361		10.0	332	0.088	0.10	16.45	8.8	2	14.2	251	0.91	0.05	10.5	0.275	1.40	27.5
N826362		23.2	90.2	0.069	0.07	2.55	7.5	2	23.6	275	0.93	<0.05	9.6	0.247	0.64	23.9
N826363		19.5	238	0.093	0.07	1.87	8.3	3	21.4	277	0.72	<0.05	9.8	0.260	1.13	41.7
N826364		28.5	237	0.828	1.14	13.45	8.7	20	6.9	251	0.67	0.29	11.1	0.275	2.41	109.0
N826365		8.2	265	0.005	0.70	2.16	10.1	4	12.5	228	0.71	<0.05	10.8	0.292	1.74	7.1
N826366		10.7	362	0.009	0.18	1.24	10.7	2	17.5	323	0.83	<0.05	12.4	0.315	1.56	8.0
N826367		15.3	319	0.004	0.05	1.70	10.0	2	15.9	285	0.75	<0.05	11.4	0.296	1.27	6.2
N826368		20.0	226	0.005	0.03	1.98	10.1	2	19.3	326	0.76	<0.05	11.1	0.300	0.92	6.4
N826369		26.3	198.0	0.005	0.03	0.95	9.8	2	22.6	331	0.73	<0.05	10.1	0.289	0.77	6.1
N826370		13.2	161.0	0.004	0.03	2.29	9.4	1	21.9	354	0.73	<0.05	10.1	0.286	0.80	4.5
N826371		22.9	322	0.026	0.39	0.96	12.1	2	64.5	268	1.63	0.25	14.0	0.312	1.51	3.9
N826372		8.4	17.9	0.064	0.04	0.79	14.5	2	29.6	422	0.50	0.05	2.5	0.281	0.83	1.1
N826373		30.5	125.0	0.004	0.02	3.27	9.8	1	24.4	358	0.75	<0.05	10.3	0.292	0.51	4.4
N826374		63.4	144.0	0.002	0.02	1.62	9.8	2	27.8	379	0.79	<0.05	12.0	0.299	0.61	3.4
N826375		25.8	106.0	0.002	0.02	1.80	10.5	2	28.4	386	0.83	<0.05	12.1	0.316	0.51	3.3
N826376		16.5	152.5	<0.002	0.32	2.38	9.2	2	18.5	278	1.12	<0.05	11.6	0.296	0.95	3.2
N826377		50.4	146.5	0.006	0.26	2.14	10.5	3	24.3	337	0.88	<0.05	11.2	0.300	1.04	47.2
N826378		90.4	225	0.005	0.20	2.98	11.3	3	27.8	269	0.89	<0.05	13.5	0.321	1.27	37.6

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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To: EQUITY EXPLORATION CONSULTANTS LTD.  
 SUITE 200, 900 WEST HASTINGS STREET  
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**CERTIFICATE OF ANALYSIS WH12235052**

Sample Description	Method Analyte Units LOR	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	OA-GRA08
		V	W	Y	Zn	Zr	S.G.
		ppm	ppm	ppm	ppm	ppm	Unity
		1	0.1	0.1	2	0.5	0.01
N826340		467	1.1	11.0	61	93.6	
N826341		311	0.9	19.5	30	107.5	
N826342		298	7.1	17.4	86	78.1	
N826343		347	44.4	18.3	78	75.8	
N826344		446	0.8	14.7	80	79.4	
N826345		243	1.2	14.1	81	77.9	
N826346		16	0.2	16.1	23	18.8	
N826347		152	1.1	14.1	56	84.9	
N826348		188	1.1	27.6	71	69.6	
N826349		161	1.0	18.7	44	92.6	
N826350		141	1.2	19.0	77	86.1	
N826351		110	0.9	18.2	88	78.2	
N826352		271	1.2	11.6	60	90.3	
N826353		405	0.8	19.9	83	89.9	
N826354		121	1.1	20.0	82	128.5	
N826355		147	1.1	19.6	248	109.5	
N826356		144	0.6	19.1	88	76.7	2.81
N826356D		146	0.6	18.8	85	74.8	
N826357		196	1.2	18.4	64	86.9	
N826358		101	6.1	22.2	53	130.5	
N826359		156	0.8	19.2	51	85.1	
N826360		871	16.0	48.3	52	164.5	
N826361		1030	14.5	38.6	60	148.0	
N826362		904	1.2	39.5	100	121.0	
N826363		1160	1.5	48.5	101	124.0	
N826364		917	5.4	53.8	1100	111.5	
N826365		463	1.5	19.3	156	98.5	
N826366		477	1.0	18.0	57	116.0	
N826367		448	0.7	20.2	63	103.0	
N826368		539	0.7	18.2	76	105.0	
N826369		347	1.0	21.2	92	93.6	
N826370		307	1.1	18.8	78	88.9	
N826371		59	900	25.7	231	38.4	
N826372		122	3400	17.5	66	19.6	
N826373		442	2.5	18.2	126	92.9	
N826374		220	1.3	16.7	262	90.3	
N826375		260	0.9	17.9	148	90.3	
N826376		83	1.0	14.9	72	100.5	
N826377		186	1.8	42.5	121	92.5	
N826378		233	1.5	38.7	487	97.0	



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**CERTIFICATE OF ANALYSIS WH12235052**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	ME-MS61 Ag ppm	ME-MS61 Al %	ME-MS61 As ppm	ME-MS61 Ba ppm	ME-MS61 Be ppm	ME-MS61 Bi ppm	ME-MS61 Ca %	ME-MS61 Cd ppm	ME-MS61 Ce ppm	ME-MS61 Co ppm	ME-MS61 Cr ppm	ME-MS61 Cs ppm	ME-MS61 Cu ppm
N826379		4.75	<0.005	0.21	7.25	7.9	1310	3.23	0.16	9.58	0.30	95.4	5.4	54	37.3	18.5
N826380		4.76	<0.005	0.32	6.64	10	870	2.99	0.22	10.40	0.20	71.0	5.7	43	21.4	24.5
N826381		4.74	<0.005	0.32	5.33	34	200	3.34	0.31	16.75	0.38	87.1	5.3	77	14.85	6.5
N826382		0.93	<0.005	0.01	1.82	<5	90	0.39	0.04	30.9	0.04	40.5	5.6	12	1.45	6.5
N826383		4.72	<0.005	0.50	4.50	30	880	1.71	0.49	17.75	1.00	71.6	9.3	83	16.45	40.2
N826384		4.58	<0.005	0.03	6.42	<5	1620	1.70	0.50	12.25	0.02	65.9	12.8	52	16.95	34.0
N826385		4.46	<0.005	0.15	6.85	<5	1140	2.17	0.46	10.95	0.08	84.6	8.4	55	20.5	41.5
N826386		4.76	<0.005	0.02	7.55	5	200	3.43	0.07	10.60	0.47	73.9	3.4	61	19.45	3.5
N826387		4.75	<0.005	<0.01	7.00	7	470	2.69	0.10	11.30	0.11	69.6	6.1	50	34.2	6.1
N826388		2.28	<0.005	<0.01	7.11	6.9	1860	1.84	0.14	6.77	0.03	68.7	6.5	61	40.1	11.5
N826389		3.14	<0.005	0.02	7.21	8	700	2.35	0.09	10.25	<0.02	87.8	5.6	57	37.9	5.3
N826390		3.66	<0.005	0.04	7.20	39.9	1430	1.68	0.30	9.62	0.03	104.5	8.7	66	15.65	17.3
N826391		4.47	<0.005	0.11	6.94	3.8	1300	1.82	0.52	6.84	0.06	68.4	14.5	58	14.75	22.6
N826392		4.14	<0.005	0.04	7.34	1.4	1320	1.97	0.49	5.95	0.02	83.2	15.6	64	10.70	23.1
N826392D		<0.02	<0.005	0.06	7.48	3.0	1350	1.85	0.52	6.05	0.03	80.5	15.9	65	10.70	23.7
N826393		4.46	<0.005	0.04	7.06	21.3	1160	1.76	0.44	6.36	<0.02	77.6	21.3	57	13.70	32.6
N826394		4.69	<0.005	<0.01	7.05	<0.2	1210	1.81	0.29	5.38	0.03	72.4	15.0	63	14.60	22.5
N826395		4.73	<0.005	<0.01	6.99	2.3	1200	1.98	0.30	5.04	<0.02	60.1	13.3	65	17.05	20.4
N826396		4.39	<0.005	0.04	7.23	1.8	1160	1.58	0.49	5.41	<0.02	66.4	14.4	67	12.95	25.3
N826397		4.78	<0.005	<0.01	7.31	0.5	1110	1.83	2.16	4.93	<0.02	67.1	18.6	71	10.90	43.2
N826398		4.49	<0.005	0.05	7.19	1.9	1110	1.77	0.46	5.32	<0.02	74.5	16.4	67	10.70	28.5
N826399		4.87	<0.005	0.05	7.16	10.7	1190	1.66	0.32	6.40	<0.02	73.5	12.7	65	10.90	22.9
N826400		5.00	<0.005	0.05	7.19	4.3	1170	1.65	0.31	6.24	<0.02	69.0	13.0	64	10.50	26.2
N826401		4.70	<0.005	0.04	7.07	4.9	1230	1.61	0.21	7.28	<0.02	71.2	9.5	60	10.05	16.2
N826402		4.88	<0.005	0.04	7.36	11.7	1200	1.65	0.28	7.99	0.03	77.9	11.5	57	9.63	19.0
N826403		2.12	<0.005	<0.01	5.96	<5	960	1.44	0.57	14.75	<0.02	62.6	8.5	43	7.49	8.3
N826404		2.20	<0.005	<0.01	4.48	<5	630	1.01	0.24	19.45	0.17	43.2	10.0	35	5.87	14.2
N826405		4.46	<0.005	<0.01	5.74	<5	770	1.27	0.21	14.00	0.14	59.4	11.0	43	8.19	15.1
N826406		4.61	<0.005	<0.01	6.29	<5	800	1.34	0.24	11.30	0.14	68.1	12.0	47	9.37	17.1
N826407		0.05	<0.005	0.32	7.29	1.9	190	13.40	3.23	6.64	<0.5	82.8	12.5	67	25.7	87.6
N826408		0.03	<0.005	0.29	7.18	0.4	510	8.52	1.66	5.42	<0.5	21.8	12.5	13	0.74	51.8
N826409		4.85	<0.005	<0.01	6.59	<5	870	1.45	0.40	10.85	0.12	68.5	12.5	48	9.95	18.6
N826410		4.81	<0.005	<0.01	7.22	0.3	970	1.60	0.40	8.14	0.09	75.9	13.7	56	9.77	18.6
N826411		4.50	<0.005	0.02	5.38	<5	690	1.23	0.28	14.75	0.19	55.9	11.1	43	7.95	19.7
N826412		4.60	<0.005	<0.01	5.73	<5	730	1.22	0.24	12.85	0.09	57.5	11.1	46	7.88	15.5
N826413		4.73	<0.005	<0.01	6.04	<5	760	1.34	0.26	13.40	0.17	61.5	11.7	48	7.90	17.5
N826414		4.66	<0.005	0.07	6.31	<5	770	1.58	0.37	10.60	1.68	85.2	12.7	64	9.77	32.1
N826415		4.50	<0.005	0.07	4.21	<5	540	1.05	0.28	18.10	0.59	52.4	9.9	37	8.06	22.4
N826416		4.29	<0.005	0.10	5.66	9	730	1.41	0.23	12.70	0.78	54.0	9.8	55	12.20	30.5
N826417		4.32	<0.005	0.37	5.96	6	640	1.48	0.33	12.45	1.41	69.0	11.4	52	9.27	34.0



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**CERTIFICATE OF ANALYSIS WH12235052**

Sample Description	Method Analyte Units LOR	ME-MS61														
		Fe %	Ga ppm	Ge ppm	Hf ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Nb ppm	Ni ppm	P ppm
N826379		2.00	22.3	0.14	2.5	0.141	2.79	50.5	142.5	2.41	1800	0.88	0.45	12.5	26.0	1170
N826380		1.98	19.25	0.09	2.1	0.139	2.74	40.5	90.9	1.98	1850	0.86	0.22	11.2	27.1	350
N826381		1.98	17.50	0.12	1.9	0.177	1.85	64.4	70.2	1.44	5120	20.2	0.04	11.3	44.5	>10000
N826382		1.12	4.84	0.09	0.6	0.016	1.05	16.4	8.1	1.16	653	0.49	0.16	2.4	4.1	860
N826383		2.20	13.95	0.16	1.8	0.079	2.38	50.5	54.6	1.09	3770	17.75	0.11	9.7	41.5	>10000
N826384		2.64	17.45	0.17	2.2	0.017	3.76	35.1	67.6	1.62	451	1.52	0.25	10.9	24.6	1070
N826385		2.45	20.2	0.16	2.4	0.100	3.26	47.1	86.4	2.24	1460	1.41	0.48	12.0	24.3	2960
N826386		2.04	25.6	0.15	2.4	0.184	2.46	36.6	82.0	1.46	2690	0.47	0.25	12.7	25.5	1300
N826387		2.80	20.1	0.16	2.4	0.257	1.43	37.9	82.2	3.73	2450	1.17	1.11	12.2	33.9	780
N826388		2.14	19.05	0.17	2.7	0.096	5.03	36.0	45.8	2.97	798	1.40	0.59	13.6	21.8	410
N826389		2.04	19.65	0.14	2.5	0.157	2.03	46.9	84.0	2.98	1460	0.96	0.78	14.4	35.8	1880
N826390		2.37	18.00	0.18	2.7	0.122	4.38	58.5	49.3	2.30	980	3.58	0.86	13.6	54.5	4990
N826391		2.52	20.0	0.14	2.5	0.029	4.61	35.9	76.4	1.39	369	1.86	0.33	12.6	28.8	390
N826392		2.99	21.2	0.15	2.7	0.033	4.83	41.8	63.4	1.67	315	0.92	0.38	13.1	31.1	410
N826392D		3.11	21.1	0.16	2.6	0.035	4.92	40.4	64.5	1.72	318	0.94	0.38	13.1	30.8	380
N826393		2.97	18.70	0.15	2.6	0.074	4.24	40.1	63.7	2.47	704	1.13	0.76	12.2	35.7	410
N826394		3.35	19.45	0.16	2.5	0.049	4.74	37.9	57.2	2.82	376	1.04	0.59	13.0	29.6	440
N826395		3.28	21.2	0.23	2.6	0.054	4.76	35.0	80.2	2.76	413	1.12	0.72	13.0	30.4	360
N826396		3.35	20.2	0.16	2.5	0.057	4.58	35.1	81.2	2.16	480	1.87	0.84	14.0	35.1	470
N826397		3.62	22.8	0.24	2.8	0.070	4.33	35.3	69.0	1.68	398	2.01	0.89	13.9	32.5	470
N826398		3.35	21.6	0.20	2.9	0.061	4.30	38.4	61.4	1.82	386	1.58	0.96	14.8	34.1	520
N826399		2.92	20.3	0.18	2.8	0.068	4.47	37.9	58.3	2.20	475	1.99	1.08	14.2	33.3	470
N826400		2.96	20.4	0.17	2.7	0.067	4.42	35.8	54.4	2.25	461	1.89	1.10	14.5	31.9	410
N826401		2.52	18.40	0.16	2.5	0.087	4.23	37.5	54.4	2.28	595	1.68	1.10	14.0	29.0	360
N826402		2.79	19.50	0.18	2.6	0.097	4.28	41.1	55.3	2.16	821	2.76	1.18	14.3	35.1	450
N826403		3.06	15.55	0.16	2.3	0.152	3.10	39.3	52.5	2.29	1170	2.43	0.71	10.5	20.3	560
N826404		2.18	11.55	0.11	1.6	0.031	2.48	27.8	27.3	1.39	571	1.89	0.32	7.7	13.9	350
N826405		2.75	15.25	0.16	2.2	0.042	3.07	36.2	40.3	1.94	443	1.41	0.44	9.8	19.1	390
N826406		3.13	16.75	0.17	2.4	0.047	3.25	36.6	42.2	2.24	438	1.33	0.51	11.0	22.8	320
N826407		6.19	35.3	0.20	1.2	0.498	1.41	42.8	104.5	1.82	1580	923	1.75	31.8	28.0	500
N826408		3.81	19.15	0.15	1.0	0.075	1.02	8.9	10.6	1.30	1320	425	2.08	7.0	6.5	540
N826409		3.12	17.50	0.15	2.4	0.043	3.44	37.0	44.1	2.19	442	2.55	0.48	11.0	24.4	420
N826410		3.39	20.0	0.17	2.5	0.050	3.83	40.3	44.3	2.18	388	1.58	0.58	12.7	27.1	320
N826411		2.59	14.30	0.14	1.9	0.040	2.80	35.2	34.9	1.66	599	3.07	0.37	9.4	20.8	770
N826412		2.79	14.85	0.13	2.4	0.038	2.84	35.9	34.8	1.86	387	1.61	0.44	9.6	20.9	310
N826413		2.75	15.55	0.16	2.4	0.044	2.99	38.5	36.1	1.70	339	2.95	0.45	10.5	24.4	470
N826414		2.87	17.25	0.15	2.5	0.083	3.14	50.0	42.6	1.64	318	5.04	0.48	11.7	33.0	3930
N826415		2.27	11.35	0.14	1.9	0.049	2.12	32.7	33.3	1.96	557	4.83	0.28	8.0	23.2	830
N826416		2.47	15.30	0.16	1.8	0.041	2.82	36.8	53.9	2.03	453	3.90	0.35	9.9	25.9	2270
N826417		2.64	17.60	0.10	1.8	0.066	2.56	42.2	40.0	1.50	380	2.72	0.59	10.7	27.4	2740



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**CERTIFICATE OF ANALYSIS WH12235052**

Sample Description	Method Analyte Units LOR	ME-MS61														
		Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U
		ppm	ppm	ppm	%	ppm	%	ppm	ppm							
N826379		36.9	297	<0.002	0.15	3.53	11.9	2	18.0	214	0.88	<0.05	13.6	0.322	1.65	4.6
N826380		64.6	334	<0.002	0.29	2.98	10.6	2	16.4	167.5	0.82	<0.05	12.5	0.293	1.48	2.9
N826381		53.9	337	0.015	0.04	7.70	8.8	3	24.0	224	0.79	<0.05	9.5	0.270	1.72	91.7
N826382		5.5	37.4	<0.002	0.41	0.08	4.0	2	0.5	432	0.15	<0.05	2.7	0.091	0.12	0.9
N826383		105.5	194.0	0.010	0.77	7.19	8.1	4	10.8	311	0.67	<0.05	9.7	0.243	1.00	50.5
N826384		7.3	162.5	<0.002	1.30	0.78	10.7	2	2.9	314	0.80	<0.05	12.4	0.293	0.84	3.5
N826385		41.0	324	0.002	0.54	1.50	11.4	2	14.5	266	0.88	<0.05	14.0	0.322	1.33	7.1
N826386		29.3	334	<0.002	0.03	3.51	12.2	1	29.3	145.0	0.88	<0.05	12.6	0.329	1.96	4.0
N826387		32.4	142.5	<0.002	0.06	1.01	11.4	1	28.2	332	0.85	<0.05	13.3	0.322	0.61	3.6
N826388		15.3	374	0.002	0.14	0.64	12.1	2	12.4	303	1.00	<0.05	12.7	0.362	1.92	3.0
N826389		6.3	210	<0.002	0.05	2.03	11.5	1	16.2	292	0.88	<0.05	13.0	0.356	0.75	4.1
N826390		6.1	403	0.003	0.25	0.92	11.3	2	16.8	339	0.83	<0.05	13.1	0.352	1.52	9.0
N826391		8.8	182.5	<0.002	0.72	1.53	12.5	2	2.9	180.0	0.86	<0.05	12.2	0.323	0.92	2.7
N826392		6.4	156.5	<0.002	0.84	0.47	12.7	2	3.0	186.0	0.87	<0.05	13.0	0.339	0.80	2.3
N826392D		6.4	147.0	<0.002	0.88	0.48	12.4	2	2.9	189.0	0.87	<0.05	12.5	0.347	0.82	2.1
N826393		6.6	315	<0.002	0.51	0.72	11.8	2	13.4	255	0.85	<0.05	12.9	0.336	1.51	2.4
N826394		5.6	266	<0.002	0.48	0.56	11.4	2	6.6	172.5	0.85	<0.05	11.4	0.345	1.84	2.3
N826395		6.4	241	<0.002	0.36	0.76	11.0	2	7.0	166.0	0.99	<0.05	10.8	0.363	1.57	2.0
N826396		5.7	208	<0.002	0.46	0.47	11.6	2	6.0	208	0.87	<0.05	11.4	0.370	1.37	2.8
N826397		7.6	173.5	<0.002	0.71	0.55	12.1	2	6.4	200	0.98	0.06	11.5	0.371	1.13	2.7
N826398		8.0	221	<0.002	0.52	0.61	12.6	2	7.3	226	0.93	<0.05	13.2	0.369	1.44	3.3
N826399		7.9	291	<0.002	0.39	0.69	11.9	2	11.7	284	0.88	<0.05	13.0	0.366	1.62	2.9
N826400		7.7	282	<0.002	0.43	0.63	11.5	2	10.8	298	0.88	<0.05	12.0	0.374	1.53	2.7
N826401		7.8	330	<0.002	0.25	0.77	11.1	2	14.9	336	0.87	<0.05	12.0	0.359	1.49	2.5
N826402		9.1	350	<0.002	0.28	0.79	12.0	2	14.3	384	0.94	<0.05	13.5	0.364	1.58	3.7
N826403		6.5	277	<0.002	0.11	0.48	9.3	2	14.7	498	0.76	<0.05	11.0	0.273	0.87	3.6
N826404		13.5	78.7	<0.002	0.31	0.29	6.9	1	1.3	555	0.53	<0.05	7.6	0.197	0.33	2.6
N826405		18.4	99.7	<0.002	0.30	0.33	8.7	2	1.6	445	0.69	<0.05	10.7	0.259	0.40	2.8
N826406		17.4	105.5	<0.002	0.27	0.31	9.7	2	1.5	342	0.76	<0.05	12.4	0.289	0.42	2.5
N826407		23.2	322	0.024	0.40	0.84	11.7	2	65.9	273	1.61	0.17	14.7	0.316	1.28	4.0
N826408		9.6	13.8	0.056	0.04	0.72	14.0	1	30.1	411	0.53	0.08	2.4	0.272	0.49	1.2
N826409		16.9	114.5	<0.002	0.37	0.35	10.2	2	1.8	391	0.78	<0.05	12.7	0.292	0.49	2.9
N826410		18.6	115.5	<0.002	0.41	0.37	11.6	2	2.0	293	0.90	<0.05	14.2	0.339	0.54	2.5
N826411		16.6	93.9	<0.002	0.44	0.55	8.3	2	1.5	466	0.65	<0.05	9.6	0.242	0.39	3.6
N826412		17.1	94.7	<0.002	0.36	0.34	8.7	2	1.4	394	0.68	<0.05	10.4	0.259	0.38	2.9
N826413		18.6	96.9	0.003	0.45	0.39	9.2	2	1.6	427	0.76	<0.05	11.0	0.273	0.39	4.3
N826414		19.6	106.5	0.004	0.59	0.47	10.1	2	2.0	453	0.86	<0.05	12.1	0.293	0.44	8.0
N826415		15.0	79.5	0.004	0.36	0.40	6.6	2	1.1	636	0.57	<0.05	8.3	0.190	0.32	6.6
N826416		17.5	100.5	0.003	0.37	0.57	8.7	3	1.6	471	0.69	<0.05	9.3	0.238	0.41	5.2
N826417		22.3	106.5	0.002	0.72	0.66	9.7	3	1.7	432	0.72	0.06	9.5	0.247	0.40	6.6



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**CERTIFICATE OF ANALYSIS WH12235052**

Sample Description	Method Analyte Units LOR	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	OA-GRA08
		V ppm 1	W ppm 0.1	Y ppm 0.1	Zn ppm 2	Zr ppm 0.5	S.G. Unity 0.01
N826379		184	0.8	20.3	186	97.4	
N826380		114	1.1	16.7	139	80.3	
N826381		327	4.1	70.3	183	79.4	
N826382		16	0.2	17.0	25	21.7	
N826383		311	3.6	54.0	410	70.3	
N826384		105	1.0	16.1	20	78.0	
N826385		155	1.0	23.8	72	84.0	
N826386		104	0.9	19.5	221	90.5	
N826387		112	1.0	18.6	128	91.5	
N826388		128	1.1	16.7	59	93.7	
N826389		159	0.9	21.2	47	90.9	
N826390		226	1.9	31.6	65	96.7	
N826391		77	1.0	13.6	61	93.2	
N826392		58	1.0	15.6	48	98.7	
N826392D		58	1.0	14.9	50	97.8	
N826393		60	1.2	15.2	50	89.3	
N826394		60	1.0	14.9	38	93.2	
N826395		77	1.1	13.7	44	89.5	
N826396		92	1.1	14.6	70	89.6	
N826397		57	1.3	15.0	60	94.9	
N826398		57	1.3	15.3	50	101.0	
N826399		56	1.3	15.2	40	95.2	
N826400		57	1.3	14.5	40	93.6	
N826401		58	1.4	14.5	40	86.3	
N826402		86	1.5	15.3	59	84.6	
N826403		45	1.0	15.5	80	81.3	
N826404		32	0.6	10.6	89	61.8	
N826405		38	0.7	12.8	80	81.0	
N826406		60	1.0	15.4	84	91.1	
N826407		54	870	23.8	219	36.4	
N826408		114	3620	16.9	61	18.2	
N826409		96	2.3	14.6	96	89.9	
N826410		101	1.2	16.2	92	95.2	
N826411		74	0.9	13.6	94	74.7	
N826412		49	0.8	12.8	51	87.7	
N826413		86	0.9	14.7	97	87.1	2.74
N826414		161	1.2	26.9	451	92.7	
N826415		112	0.7	15.3	164	66.4	
N826416		191	0.8	14.8	181	67.4	
N826417		159	1.0	16.4	264	67.3	



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Sample Description	Method	WEI-21	Au-AA23	ME-MS61												
	Analyte	Recvd Wt.	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
	LOR															
N826418		1.35	<0.005	0.03	1.38	<5	70	0.35	0.03	29.4	0.06	37.8	4.9	8	1.08	7.4
N826419		2.63	<0.005	0.40	7.40	0.9	950	1.89	0.45	5.64	3.32	74.1	17.2	63	10.95	30.4
N826420		2.83	<0.005	0.24	6.29	<0.2	710	1.52	0.39	9.44	0.11	72.5	14.2	49	8.84	27.1
N826421		4.32	<0.005	0.14	6.61	6.8	770	1.73	0.37	7.77	0.05	75.5	14.1	51	9.96	21.9
N826422		2.78	<0.005	0.12	7.87	0.5	990	2.07	0.34	4.85	0.02	71.4	16.2	71	10.55	24.9
N826423		4.29	<0.005	0.14	7.46	0.2	890	2.02	0.53	5.43	0.05	69.6	15.3	62	9.13	32.9
N826424		4.48	<0.005	0.13	7.09	0.6	850	1.81	0.48	6.90	0.04	75.3	15.0	53	7.12	22.4
N826425		4.86	<0.005	0.16	7.22	1.0	910	2.01	0.42	4.25	0.03	71.2	15.6	65	7.15	23.7
N826426		5.04	<0.005	0.13	7.26	0.5	910	1.80	0.33	5.60	0.03	74.1	14.8	62	7.30	22.8
N826427		4.35	<0.005	0.13	7.08	0.6	880	1.89	0.34	6.55	0.04	76.2	14.4	54	7.27	22.2
N826428		5.10	<0.005	0.13	7.02	0.8	860	1.85	0.41	6.98	0.05	83.3	14.8	54	6.73	21.9
N826428D		<0.02	<0.005	0.15	7.18	1.2	880	1.79	0.37	7.04	0.05	84.7	15.4	55	7.04	22.2
N826429		4.18	<0.005	0.15	7.50	<0.2	870	1.84	0.54	6.27	0.03	79.3	14.7	58	9.85	26.6
N826430		4.78	<0.005	0.16	6.82	0.6	800	1.67	0.39	8.75	0.06	86.5	15.1	46	9.32	24.5
N826431		4.86	<0.005	0.12	7.42	1.4	990	1.92	0.38	5.09	0.03	78.3	14.8	60	10.90	21.6
N826432		0.97	<0.005	0.12	7.31	<0.2	940	1.85	0.40	5.70	0.02	81.0	14.6	60	8.99	19.6
N826433		3.60	<0.005	0.13	6.85	<0.2	1010	1.69	0.49	8.61	0.02	82.1	13.9	51	11.60	19.8
N826434		4.24	<0.005	0.09	5.60	<5	690	1.46	0.28	16.20	0.04	63.1	12.5	35	8.71	15.1
N826435		4.91	<0.005	0.12	7.74	0.6	910	1.72	0.31	8.27	0.02	77.3	15.7	55	6.95	21.4
N826436		4.46	<0.005	0.09	6.95	<0.2	790	1.72	0.26	9.52	<0.02	82.8	13.4	45	6.05	16.0
N826437		4.58	<0.005	0.09	7.25	<0.2	800	1.69	0.25	8.55	0.02	82.3	15.4	49	5.95	19.0
N826438		4.69	<0.005	0.11	7.21	<5	770	1.79	0.28	10.50	0.03	87.0	14.5	47	7.97	19.3
N826439		4.48	<0.005	0.13	6.71	9	720	1.68	0.36	10.55	0.04	84.2	15.4	46	11.55	23.5
N826440		4.55	<0.005	0.10	6.35	5	690	1.53	0.18	11.15	0.03	87.7	11.3	40	9.66	14.4
N826441		4.80	<0.005	0.08	5.46	<5	590	1.23	0.28	10.15	0.04	72.0	10.4	37	5.70	13.0
N826442		4.25	<0.005	0.08	6.06	6	760	1.41	0.51	10.40	0.03	83.9	11.0	39	7.60	14.1
N826443		0.05	<0.005	0.61	7.14	2.9	180	14.75	3.29	6.44	<0.5	100.5	13.4	66	24.7	87.0
N826444		0.03	<0.005	0.25	7.40	1.4	520	8.71	1.65	5.46	<0.5	22.9	13.3	13	0.68	55.3
N826445		4.42	<0.005	0.11	6.85	<0.2	930	1.54	0.45	9.63	0.04	93.5	11.8	43	8.28	16.9
N826446		4.22	<0.005	0.10	5.89	5	860	1.37	0.28	12.40	0.03	74.8	10.1	34	9.57	14.2
N826447		4.41	<0.005	0.08	5.04	<5	720	1.23	0.48	13.45	0.05	69.6	8.8	30	9.98	13.1
N826448		1.98	<0.005	0.08	4.71	<5	680	1.19	0.23	14.65	0.04	64.8	8.4	29	9.74	12.7
N826449		3.19	<0.005	0.06	4.10	<5	590	0.91	0.29	16.95	0.03	60.7	7.7	24	7.77	10.2
N826450		3.18	<0.005	0.11	5.62	<5	770	1.32	0.37	13.85	0.03	77.0	11.2	34	9.88	18.1
N826451		4.39	<0.005	0.10	5.70	<5	780	1.41	2.39	13.30	0.05	81.1	13.0	33	11.05	23.7
N826452		4.08	<0.005	<0.01	5.72	<5	980	1.50	0.36	13.45	<0.02	73.3	11.2	35	9.39	21.3
N826453		4.37	<0.005	<0.01	5.01	<5	970	1.17	0.96	11.65	0.02	65.7	10.8	36	8.57	26.5
N826454		1.11	<0.005	0.01	1.27	5	70	0.28	0.02	32.1	0.12	31.9	4.8	6	0.88	6.4
N826455		4.24	<0.005	<0.01	6.10	<5	1120	1.28	2.69	13.85	<0.02	70.7	8.3	35	8.99	12.7
N826456		4.25	<0.005	<0.01	5.75	<5	870	1.25	0.37	13.40	<0.02	70.7	9.0	33	11.90	11.3



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To: EQUITY EXPLORATION CONSULTANTS LTD.  
 SUITE 200, 900 WEST HASTINGS STREET  
 VANCOUVER BC V6C 1E5

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 Account: EIAAEM

Project: AEM12-01

**CERTIFICATE OF ANALYSIS WH12235052**

Sample Description	Method Analyte Units LOR	ME-MS61														
		Fe %	Ga ppm	Ge ppm	Hf ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Nb ppm	Ni ppm	P ppm
N826418		0.90	4.00	<0.05	0.5	0.022	0.78	14.5	7.1	1.44	509	0.52	0.10	1.9	10.5	660
N826419		4.04	22.5	0.17	2.2	0.091	4.18	40.7	55.8	1.97	261	3.23	0.65	14.3	34.4	510
N826420		3.92	18.65	0.15	2.1	0.050	2.87	39.3	51.9	1.89	488	5.18	0.58	10.8	24.6	610
N826421		3.23	20.0	0.15	2.3	0.059	3.20	40.4	57.9	2.19	646	1.85	0.56	13.1	26.9	500
N826422		3.84	24.4	0.16	2.5	0.038	3.64	37.3	70.4	2.32	457	1.93	0.64	14.8	34.2	650
N826423		3.79	23.4	0.16	2.2	0.056	4.04	37.4	63.5	2.19	460	0.97	0.66	14.0	28.9	590
N826424		3.61	20.7	0.15	2.4	0.056	3.26	39.9	47.3	2.43	871	0.59	0.57	13.1	25.4	590
N826425		3.41	22.8	0.15	2.6	0.059	3.46	36.6	52.0	2.12	465	0.92	0.72	13.7	31.0	480
N826426		3.66	21.6	0.14	2.7	0.064	3.51	37.1	52.0	2.56	560	1.68	0.63	13.6	30.7	470
N826427		3.36	20.6	0.16	2.4	0.060	3.38	39.9	49.7	2.27	499	1.18	0.60	12.7	28.5	590
N826428		3.26	20.1	0.15	2.6	0.050	3.30	43.9	44.8	2.08	458	1.48	0.55	13.8	30.1	640
N826428D		3.34	21.0	0.16	2.6	0.060	3.35	44.7	45.4	2.12	462	1.52	0.56	14.2	30.5	650
N826429		3.82	22.5	0.18	2.0	0.044	3.66	42.5	58.5	2.12	471	0.86	0.60	13.7	30.5	550
N826430		3.25	20.4	0.16	2.1	0.062	3.08	46.2	49.1	2.03	915	0.96	0.47	12.6	26.5	650
N826431		3.38	22.5	0.17	2.5	0.069	3.78	40.6	61.8	2.18	555	1.87	0.47	13.6	29.7	390
N826432		3.75	21.7	0.18	2.1	0.064	3.44	42.8	50.0	2.24	502	0.54	0.44	12.7	29.8	410
N826433		2.98	20.4	0.14	2.1	0.030	3.71	43.8	54.1	1.64	468	2.28	0.36	11.7	28.9	670
N826434		2.16	15.90	0.10	1.7	0.038	2.70	34.9	41.9	1.20	754	0.94	0.32	9.6	20.8	2360
N826435		3.54	23.1	0.17	1.9	0.059	3.60	41.8	46.3	1.77	360	0.38	0.59	13.4	28.4	460
N826436		2.90	20.5	0.14	2.2	0.052	3.23	43.5	43.2	1.73	397	0.39	0.45	12.0	25.9	470
N826437		3.42	21.4	0.16	2.0	0.059	3.31	43.3	46.5	1.94	369	0.52	0.48	12.8	27.3	420
N826438		2.92	21.1	0.14	2.1	0.051	3.13	46.6	43.2	1.57	391	0.54	0.56	15.5	25.7	410
N826439		3.31	19.40	0.15	2.1	0.049	3.05	43.7	67.6	1.75	502	0.40	0.47	11.4	25.6	370
N826440		2.73	18.25	0.11	2.2	0.048	2.86	44.3	54.1	1.84	457	0.55	0.61	10.7	22.9	400
N826441		2.38	15.30	0.09	1.8	0.044	2.44	36.9	29.6	1.52	399	0.70	0.60	8.9	20.0	360
N826442		2.54	17.25	0.13	2.0	0.049	2.57	42.5	39.0	1.60	400	0.60	0.73	10.3	20.6	420
N826443		5.90	36.9	0.24	1.3	0.468	1.36	51.0	101.5	1.73	1530	895	1.66	30.5	29.9	470
N826444		3.78	20.1	0.11	0.9	0.077	1.03	8.9	9.5	1.29	1320	426	2.07	6.8	8.0	560
N826445		2.94	19.50	0.13	2.1	0.049	2.94	48.2	38.9	1.79	363	0.84	0.92	11.6	22.5	440
N826446		2.15	15.95	0.09	1.6	0.035	2.52	38.0	47.5	1.44	376	0.74	0.74	9.6	19.0	640
N826447		1.92	13.75	0.08	1.7	0.037	1.95	34.7	50.0	1.32	350	0.48	0.60	8.6	16.3	490
N826448		1.88	13.10	0.08	1.7	0.036	1.86	32.3	45.5	1.33	343	0.38	0.52	7.8	16.0	520
N826449		1.70	11.30	0.07	1.7	0.032	1.64	29.7	42.0	1.29	364	0.34	0.47	7.1	14.3	490
N826450		2.29	15.60	0.09	1.8	0.061	2.26	38.5	48.9	1.74	410	0.54	0.80	9.7	18.5	500
N826451		2.37	15.70	0.11	1.8	0.081	2.17	40.5	48.7	1.82	493	0.41	0.89	9.3	22.8	550
N826452		2.23	16.15	0.15	2.0	0.095	2.45	39.3	59.2	1.88	554	0.35	0.87	10.5	19.2	570
N826453		2.53	13.70	0.14	1.7	0.071	2.23	36.0	67.0	1.66	453	1.35	0.71	9.2	16.3	530
N826454		0.91	3.33	0.09	0.4	0.013	0.72	12.1	5.8	1.32	587	0.39	0.12	1.7	5.1	600
N826455		2.35	16.20	0.15	2.1	0.096	2.95	34.3	49.6	2.02	623	0.36	0.94	11.1	19.3	520
N826456		2.35	15.80	0.15	1.8	0.079	2.51	37.3	50.1	1.93	543	0.33	0.95	10.3	18.3	580

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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To: EQUITY EXPLORATION CONSULTANTS LTD.  
 SUITE 200, 900 WEST HASTINGS STREET  
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 Finalized Date: 29-OCT-2012  
 Account: EIAAEM

Project: AEM12-01

**CERTIFICATE OF ANALYSIS WH12235052**

Sample Description	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm
	0.5	0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.2	0.005	0.02	0.1
N826418	3.6	30.1	<0.002	0.32	0.06	3.5	2	0.3	393	0.10	<0.05	1.9	0.064	0.09	0.8
N826419	30.1	125.5	<0.002	1.57	0.75	12.1	2	1.9	245	1.01	0.06	11.6	0.332	0.58	3.6
N826420	15.1	108.0	<0.002	1.52	0.58	10.2	2	1.9	366	0.75	<0.05	11.4	0.283	0.50	3.2
N826421	8.9	124.5	<0.002	0.54	0.33	10.8	2	3.1	375	0.88	<0.05	12.4	0.302	0.67	3.3
N826422	7.2	95.7	<0.002	0.71	0.30	12.0	2	2.8	337	1.05	<0.05	12.0	0.371	0.70	3.3
N826423	14.2	120.0	<0.002	0.61	0.37	12.2	2	3.5	234	1.00	0.05	11.1	0.328	0.64	2.1
N826424	13.1	119.0	<0.002	0.42	0.39	11.2	2	2.2	278	0.94	<0.05	12.0	0.313	0.51	2.2
N826425	13.0	101.0	<0.002	0.35	0.39	11.6	2	2.3	188.0	0.95	0.05	11.6	0.346	0.54	2.2
N826426	12.6	105.0	<0.002	0.27	0.30	11.4	2	2.3	246	0.96	0.05	12.7	0.346	0.54	2.3
N826427	13.2	121.0	<0.002	0.40	0.35	11.5	2	2.1	275	0.86	<0.05	12.7	0.324	0.47	2.4
N826428	12.9	115.5	<0.002	0.48	0.34	11.0	2	2.1	272	0.99	<0.05	13.1	0.310	0.48	2.9
N826428D	12.7	120.0	0.002	0.50	0.35	11.2	2	2.2	276	1.01	0.05	13.6	0.316	0.51	3.0
N826429	13.2	128.5	<0.002	0.66	0.43	12.1	2	2.2	371	0.99	<0.05	13.5	0.324	0.72	2.6
N826430	13.3	135.5	<0.002	0.51	0.90	11.1	2	2.1	318	0.88	<0.05	12.9	0.291	0.57	2.4
N826431	10.4	118.5	<0.002	0.39	0.51	12.1	2	2.4	221	0.95	<0.05	13.4	0.339	0.66	2.3
N826432	6.7	112.5	<0.002	0.33	0.29	11.5	2	2.2	258	0.92	<0.05	14.2	0.328	0.72	2.5
N826433	8.4	130.5	<0.002	0.53	0.45	11.2	2	1.8	370	0.85	0.06	13.3	0.302	0.74	3.7
N826434	7.8	110.0	<0.002	0.39	0.32	8.6	1	1.9	560	0.69	<0.05	10.4	0.238	0.44	4.4
N826435	14.1	120.0	<0.002	0.44	0.31	12.4	2	2.5	338	0.97	<0.05	12.9	0.349	0.54	2.1
N826436	11.4	122.5	<0.002	0.43	0.24	11.1	2	2.1	327	0.87	<0.05	13.7	0.303	0.47	2.0
N826437	11.9	116.5	<0.002	0.28	0.20	11.2	2	2.2	350	0.92	<0.05	13.8	0.316	0.49	2.0
N826438	11.6	128.0	<0.002	0.33	0.31	11.3	2	2.2	427	1.08	<0.05	14.5	0.323	0.50	2.0
N826439	10.2	145.0	<0.002	0.66	0.79	10.6	2	2.1	342	0.80	<0.05	13.7	0.309	0.60	1.9
N826440	9.2	119.5	<0.002	0.49	0.43	9.7	2	1.8	400	0.78	<0.05	13.9	0.288	0.49	1.9
N826441	9.6	98.1	<0.002	0.54	0.21	7.9	1	1.6	396	0.63	<0.05	12.0	0.240	0.45	1.7
N826442	8.2	104.5	<0.002	0.56	0.32	8.8	2	1.9	415	0.73	<0.05	14.4	0.274	0.51	1.9
N826443	21.7	311	0.027	0.37	0.89	11.8	2	69.5	258	1.52	0.22	15.4	0.305	1.44	5.1
N826444	8.5	15.1	0.072	0.04	0.78	13.9	2	31.8	402	0.50	0.06	2.5	0.278	0.87	1.1
N826445	8.6	132.5	<0.002	0.59	0.37	10.1	1	2.3	422	0.85	<0.05	15.9	0.307	0.63	2.1
N826446	8.3	122.0	<0.002	0.30	0.28	8.3	2	1.9	492	0.68	<0.05	12.2	0.252	0.55	1.8
N826447	7.8	86.1	<0.002	0.27	0.21	7.0	1	1.4	468	0.61	<0.05	10.6	0.215	0.34	1.6
N826448	9.5	92.0	<0.002	0.20	0.26	6.9	2	1.4	553	0.55	<0.05	10.1	0.207	0.31	1.5
N826449	6.8	79.7	<0.002	0.19	0.19	5.8	1	1.1	584	0.49	<0.05	9.3	0.181	0.29	1.4
N826450	9.2	116.5	<0.002	0.29	0.36	8.1	2	6.3	531	0.67	<0.05	12.4	0.247	0.54	1.7
N826451	11.5	132.5	<0.002	0.35	0.41	8.0	2	10.6	585	0.66	0.13	12.4	0.249	0.57	1.7
N826452	10.7	162.0	<0.002	0.34	0.34	8.5	1	12.7	578	0.76	<0.05	13.2	0.261	0.68	1.6
N826453	9.2	153.0	<0.002	0.68	0.30	7.3	1	10.4	497	0.63	0.06	11.6	0.232	0.64	1.5
N826454	4.0	25.3	<0.002	0.36	<0.05	3.0	2	0.3	443	0.10	<0.05	1.8	0.064	0.09	0.7
N826455	11.7	210	<0.002	0.21	0.34	9.0	1	13.4	560	0.76	0.23	13.3	0.281	0.78	1.6
N826456	11.5	169.5	<0.002	0.19	0.33	8.2	1	9.3	548	0.68	<0.05	13.3	0.261	0.71	1.6



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**CERTIFICATE OF ANALYSIS WH12235052**

Sample Description	Method Analyte Units LOR	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	OA-GRA08
		V	W	Y	Zn	Zr	S.G.
		ppm	ppm	ppm	ppm	ppm	Unity
		1	0.1	0.1	2	0.5	0.01
N826418		14	0.1	15.1	24	16.9	
N826419		141	1.3	12.3	425	83.0	
N826420		82	0.9	14.8	81	77.8	
N826421		81	0.9	16.1	65	87.4	
N826422		132	1.1	13.5	70	89.2	
N826423		64	1.2	13.7	66	80.0	
N826424		53	0.9	15.6	59	86.4	
N826425		63	1.1	14.1	78	96.7	
N826426		75	1.0	14.5	103	98.7	
N826427		70	0.9	15.2	90	88.4	
N826428		67	0.9	15.2	87	92.4	
N826428D		67	1.1	15.3	88	93.4	
N826429		70	1.1	14.8	68	74.2	
N826430		53	0.9	17.2	88	76.5	
N826431		68	1.1	14.9	96	88.8	
N826432		75	1.0	14.8	87	75.3	
N826433		60	1.0	13.8	48	77.9	
N826434		49	0.9	13.2	45	61.6	
N826435		62	1.2	15.0	66	68.8	
N826436		52	0.9	15.7	57	77.0	
N826437		54	0.9	15.3	73	72.6	
N826438		55	1.0	17.3	69	75.6	
N826439		52	1.0	16.8	80	74.6	
N826440		47	0.9	17.5	66	77.6	
N826441		40	0.7	14.0	55	63.5	
N826442		45	0.9	16.4	58	70.9	
N826443		57	880	25.1	228	37.0	
N826444		119	3680	17.3	65	16.6	
N826445		50	2.2	18.4	51	72.5	
N826446		40	1.0	16.4	42	56.7	
N826447		35	0.9	14.9	45	61.4	
N826448		34	0.7	14.0	47	61.4	
N826449		28	0.6	12.8	41	59.8	
N826450		39	0.7	16.5	41	65.2	
N826451		40	1.5	16.6	44	62.4	
N826452		39	1.6	16.8	36	75.8	
N826453		34	1.1	14.1	32	64.1	
N826454		12	0.1	13.0	83	17.4	
N826455		42	1.7	15.9	43	77.0	
N826456		39	1.1	16.1	41	70.5	



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**CERTIFICATE OF ANALYSIS WH12235052**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	ME-MS61 Ag ppm	ME-MS61 Al %	ME-MS61 As ppm	ME-MS61 Ba ppm	ME-MS61 Be ppm	ME-MS61 Bi ppm	ME-MS61 Ca %	ME-MS61 Cd ppm	ME-MS61 Ce ppm	ME-MS61 Co ppm	ME-MS61 Cr ppm	ME-MS61 Cs ppm	ME-MS61 Cu ppm
N826457		4.60	<0.005	<0.01	5.66	<5	790	1.19	0.40	13.45	0.03	71.8	9.0	33	9.26	11.7
N826458		4.45	<0.005	<0.01	5.74	<5	710	1.21	0.20	13.20	0.03	73.0	9.4	34	10.40	11.6
N826459		4.34	<0.005	<0.01	6.19	<5	680	1.43	0.23	13.30	0.02	81.0	10.8	37	11.75	11.5
N826460		4.49	<0.005	<0.01	5.71	<5	580	1.27	0.21	14.40	0.02	72.1	7.9	33	13.40	7.1
N826461		4.19	<0.005	<0.01	6.46	<5	660	1.40	0.52	13.40	0.03	79.8	10.5	35	14.80	8.8
N826462		4.46	<0.005	<0.01	6.61	<5	640	1.46	0.33	13.60	0.05	80.9	10.9	39	10.45	11.2
N826463		4.68	<0.005	<0.01	5.63	<5	560	1.20	0.41	14.70	0.02	75.0	9.5	30	9.03	12.4
N826464		4.10	<0.005	<0.01	6.00	<5	600	1.30	0.53	13.80	0.02	75.1	10.4	34	10.75	14.2
N826464D		<0.02	<0.005	<0.01	5.72	<5	570	1.26	0.39	14.00	0.03	75.3	10.3	33	11.30	13.2
N826465		4.47	<0.005	<0.01	5.51	<5	540	1.21	0.31	14.10	0.03	73.5	9.0	31	11.80	10.8
N826466		4.39	<0.005	<0.01	5.82	<5	560	1.34	0.26	14.50	0.03	79.0	9.5	32	13.90	10.5
N826467		4.56	<0.005	<0.01	4.97	<5	400	1.69	0.14	15.10	0.03	69.3	7.0	23	28.8	7.1
N826468		4.38	<0.005	<0.01	5.31	<5	520	1.33	0.42	14.10	0.02	78.6	9.2	31	29.4	9.1
N826469		4.39	<0.005	0.04	5.28	<5	520	1.65	0.47	14.40	0.26	80.0	8.3	27	34.0	11.6
N826470		4.16	<0.005	0.21	4.56	33	390	2.07	0.68	12.55	0.02	70.0	7.2	25	29.1	13.2
N826471		3.07	<0.005	0.07	5.44	35	460	2.44	0.61	12.80	0.03	83.2	8.9	31	34.4	20.3
N826472		2.74	<0.005	1.61	4.17	883	70	2.66	1.41	12.50	0.38	47.5	8.5	27	28.9	12.5
N826473		4.00	<0.005	0.52	6.20	293	90	4.24	2.30	10.65	0.13	59.8	10.7	40	23.0	17.1
N826474		3.66	<0.005	0.54	5.10	542	60	3.87	1.02	9.79	0.07	57.4	9.2	32	19.10	11.1
N826475		0.75	<0.005	0.36	6.60	503	60	5.88	0.58	6.99	0.04	72.3	12.8	46	24.7	15.6
N826476		3.22	<0.005	0.10	6.52	58	550	4.73	1.54	12.95	0.02	67.1	11.6	42	42.8	14.3
N826477		4.43	<0.005	0.11	5.77	17	560	3.52	0.22	13.35	0.05	59.1	7.7	36	51.9	7.5
N826478		1.48	<0.005	0.28	2.73	437	60	2.56	0.61	14.50	0.02	48.5	3.7	21	19.20	1.3
N826479		0.05	<0.005	0.62	7.10	1.7	180	17.05	2.92	6.81	0.6	96.6	13.0	65	26.5	87.2
N826480		0.03	<0.005	0.16	8.05	1.6	570	9.98	1.95	5.94	<0.5	25.2	15.4	13	0.79	58.4
N826481		2.74	<0.005	<0.01	5.64	8	700	1.72	0.54	17.85	0.03	45.5	10.7	35	38.3	8.3
N826482		4.13	<0.005	<0.01	6.83	10	710	1.95	0.65	17.10	<0.02	57.4	13.8	36	45.7	11.9
N826483		4.39	<0.005	0.03	5.64	11	710	1.75	0.65	19.95	0.05	47.5	11.9	30	39.8	12.2
N826484		4.10	<0.005	<0.01	4.55	11	380	2.02	0.24	21.4	0.03	38.6	8.5	19	31.7	8.9
N826485		4.44	<0.005	0.34	4.27	27	250	2.13	0.54	19.45	0.24	38.9	9.9	22	29.7	10.5
N826486		4.28	<0.005	<0.01	5.69	<5	610	1.46	1.26	21.0	<0.02	46.8	12.2	33	34.3	14.3
N826487		2.15	<0.005	<0.01	6.22	<5	540	1.53	0.25	19.55	0.03	53.6	11.6	38	22.4	17.5
N826488		2.38	<0.005	<0.01	7.39	5	450	1.86	1.98	17.30	0.02	61.2	16.9	42	22.1	23.7
N826489		4.18	<0.005	<0.01	6.01	<5	610	1.64	1.25	18.40	0.03	51.8	13.3	37	42.6	14.4
N826490		1.02	<0.005	<0.01	1.27	<5	70	0.32	0.04	31.6	0.04	25.9	4.9	5	0.95	6.6
N826491		4.31	<0.005	<0.01	7.77	<5	630	2.18	0.98	15.15	0.03	75.0	17.4	49	22.3	29.1
N826492		4.38	<0.005	<0.01	7.66	<0.2	790	2.03	0.59	8.89	0.02	67.0	14.6	53	24.6	16.0
N826493		4.40	<0.005	<0.01	7.75	<0.2	690	2.20	0.43	8.68	<0.02	64.9	13.1	56	21.2	12.2
N826494		4.25	<0.005	<0.01	6.89	6	580	1.79	0.66	14.45	0.02	65.1	14.6	47	15.10	21.6
N826495		4.19	<0.005	<0.01	7.52	<5	500	1.80	1.32	11.10	<0.02	69.9	17.7	52	18.55	30.5



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Sample Description	Method Analyte Units LOR	ME-MS61														
		Fe %	Ga ppm	Ge ppm	Hf ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Nb ppm	Ni ppm	P ppm
N826457		2.30	14.90	0.16	2.0	0.073	2.52	37.4	48.9	1.91	544	0.58	0.95	9.9	17.0	620
N826458		2.30	16.35	0.17	1.9	0.060	2.52	39.8	58.3	1.97	497	0.57	0.86	10.8	18.0	620
N826459		2.56	16.85	0.16	2.1	0.057	2.63	38.2	55.4	2.24	496	0.57	0.93	11.4	19.6	650
N826460		2.43	15.05	0.13	1.8	0.059	2.36	34.7	48.9	2.07	534	0.44	0.85	9.9	16.0	750
N826461		2.58	18.75	0.18	1.9	0.069	2.63	39.2	61.9	2.10	753	0.49	0.89	12.0	20.8	750
N826462		2.61	17.75	0.16	2.0	0.067	2.59	38.9	55.5	2.00	586	0.57	1.07	11.8	18.8	730
N826463		2.25	14.65	0.14	1.7	0.056	2.05	35.3	46.0	1.71	537	0.41	1.00	9.5	13.1	770
N826464		2.45	17.05	0.17	1.7	0.051	2.23	35.0	49.9	1.84	496	0.54	0.99	11.1	17.5	690
N826464D		2.33	15.30	0.15	1.8	0.045	2.11	35.8	49.6	1.74	482	0.64	0.95	10.6	16.7	680
N826465		2.24	14.40	0.14	1.7	0.045	1.98	36.3	43.6	1.63	478	0.42	0.98	9.5	13.2	760
N826466		2.29	15.55	0.15	1.7	0.050	2.03	36.7	58.8	1.74	492	0.42	0.99	10.6	15.1	760
N826467		2.11	13.95	0.15	1.4	0.035	2.00	35.5	37.1	1.39	4060	0.42	0.62	9.2	11.3	820
N826468		2.15	14.15	0.13	1.7	0.039	1.93	35.7	49.3	1.48	653	0.55	0.87	10.0	14.1	720
N826469		2.02	13.75	0.14	1.7	0.062	2.02	35.6	44.4	1.38	1490	0.56	0.76	9.7	12.9	790
N826470		1.99	13.20	0.14	1.5	0.066	1.66	36.5	71.0	1.35	3670	0.73	0.42	8.6	11.3	710
N826471		1.84	14.80	0.14	1.8	0.063	1.95	37.5	145.5	1.12	1580	0.91	0.56	10.6	15.4	690
N826472		3.88	12.85	0.13	1.1	0.043	1.16	27.6	281	2.68	13400	1.45	0.01	7.3	15.4	230
N826473		4.01	15.55	0.09	1.8	0.166	1.04	34.3	670	3.17	6230	0.81	<0.01	11.4	21.3	270
N826474		3.86	13.35	0.08	1.4	0.049	0.77	32.7	540	2.81	5540	1.84	<0.01	9.8	18.0	290
N826475		3.07	17.85	0.09	1.9	0.060	0.71	40.7	1150	2.17	1850	1.58	<0.01	12.5	23.6	370
N826476		2.77	15.85	0.08	1.7	0.064	1.94	38.4	275	1.88	1080	0.58	0.27	11.8	23.6	370
N826477		2.94	14.20	0.09	1.6	0.060	2.54	34.0	57.8	1.98	6510	0.53	0.35	10.9	18.5	310
N826478		5.30	7.20	0.10	0.7	0.031	1.14	28.0	32.9	3.66	24500	0.72	<0.01	5.2	6.3	160
N826479		6.06	32.0	0.14	1.3	0.442	1.38	51.3	113.0	1.82	1590	900	1.72	34.1	29.2	500
N826480		4.19	21.8	0.17	1.0	0.084	1.15	11.0	12.1	1.43	1420	432	2.28	8.0	7.4	610
N826481		2.46	15.40	0.16	1.5	0.052	2.43	26.8	59.5	1.51	880	1.25	0.47	10.3	15.7	390
N826482		3.05	19.10	0.18	1.8	0.071	2.41	33.7	119.0	1.95	2430	0.58	0.55	12.5	21.2	460
N826483		2.47	15.45	0.16	1.7	0.084	2.26	27.7	56.8	2.03	1330	0.33	0.61	11.0	15.2	310
N826484		2.77	13.25	0.15	1.4	0.052	1.75	22.7	44.0	1.84	10050	0.26	0.38	8.8	12.2	200
N826485		3.33	12.10	0.16	1.3	0.045	1.57	23.2	47.3	2.07	11600	0.28	0.35	8.2	12.7	210
N826486		2.60	16.10	0.16	1.6	0.070	2.12	27.4	55.3	1.77	806	0.39	0.79	10.9	17.5	400
N826487		2.79	17.40	0.17	1.7	0.067	1.96	31.1	56.0	1.85	650	0.26	0.91	11.8	18.1	450
N826488		3.09	21.7	0.19	1.9	0.104	1.42	35.8	69.9	2.08	697	0.33	0.89	13.9	24.7	510
N826489		2.63	17.20	0.17	1.9	0.070	2.12	30.1	62.5	2.23	588	0.97	0.79	11.9	21.5	340
N826490		0.93	3.39	0.11	0.5	0.016	0.75	12.7	7.0	1.34	592	0.30	0.11	1.9	3.9	710
N826491		3.25	22.4	0.21	2.3	0.056	2.25	42.8	81.8	1.91	458	1.01	0.85	14.8	28.4	880
N826492		3.50	21.5	0.20	2.2	0.056	2.72	39.4	76.9	2.17	420	0.94	1.02	13.4	26.1	1440
N826493		3.38	22.3	0.20	1.9	0.039	2.50	39.1	99.6	1.78	348	0.50	0.96	13.3	27.6	1640
N826494		2.84	19.40	0.19	1.8	0.039	2.02	38.1	71.4	1.51	588	4.46	0.89	12.3	23.5	2350
N826495		3.96	20.7	0.21	1.8	0.051	2.21	40.2	77.1	1.87	484	0.56	0.93	13.3	28.7	510



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Sample Description	Method Analyte Units LOR	ME-MS61														
		Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U
		ppm	ppm	ppm	%	ppm	%	ppm	ppm							
N826457		11.8	167.0	<0.002	0.20	0.30	7.9	1	8.9	558	0.66	<0.05	13.7	0.259	0.71	1.7
N826458		10.8	172.0	<0.002	0.18	0.34	8.3	1	6.3	553	0.68	<0.05	13.5	0.263	0.73	1.6
N826459		10.4	186.0	<0.002	0.21	0.27	9.4	1	6.2	582	0.77	<0.05	14.2	0.279	0.70	1.8
N826460		10.6	163.0	<0.002	0.12	0.29	7.7	1	6.0	534	0.66	<0.05	13.8	0.254	0.69	1.7
N826461		11.6	192.0	<0.002	0.14	0.50	9.4	1	7.9	540	0.78	<0.05	14.6	0.286	0.77	1.8
N826462		13.8	178.0	<0.002	0.22	0.35	9.7	1	7.4	540	0.83	<0.05	14.8	0.295	0.73	1.8
N826463		10.1	130.5	<0.002	0.25	0.34	7.7	1	6.3	583	0.66	<0.05	13.2	0.246	0.60	1.6
N826464		11.3	131.5	<0.002	0.25	0.24	8.5	1	3.3	507	0.75	<0.05	13.4	0.271	0.62	1.6
N826464D		10.6	129.5	<0.002	0.26	0.23	8.4	1	3.0	502	0.72	<0.05	12.8	0.257	0.58	1.6
N826465		11.2	114.0	<0.002	0.22	0.26	7.5	1	3.4	490	0.69	<0.05	13.2	0.252	0.57	1.6
N826466		13.0	128.0	<0.002	0.22	0.26	8.1	1	4.1	522	0.70	<0.05	13.9	0.265	0.65	1.6
N826467		9.1	193.5	<0.002	0.11	2.47	6.7	1	9.5	376	0.60	<0.05	12.5	0.225	0.89	1.4
N826468		10.0	133.5	<0.002	0.17	0.71	7.8	2	2.9	426	0.67	<0.05	12.9	0.240	0.64	1.5
N826469		22.2	184.0	<0.002	0.25	1.69	7.6	1	8.2	420	0.67	<0.05	13.0	0.239	0.93	1.5
N826470		26.0	171.0	<0.002	0.28	7.39	6.6	1	9.1	272	0.57	0.05	11.6	0.217	1.26	1.4
N826471		6.9	185.0	<0.002	0.40	5.58	8.3	2	7.7	342	0.71	<0.05	13.5	0.259	1.36	1.6
N826472		27.4	211	<0.002	0.17	47.1	7.4	2	5.7	140.5	0.47	<0.05	7.1	0.167	1.20	1.2
N826473		14.3	195.5	0.002	0.16	27.1	12.1	1	15.0	160.0	0.71	0.05	9.7	0.272	1.26	1.8
N826474		22.7	145.0	<0.002	0.22	38.6	9.6	1	6.2	144.5	0.61	<0.05	8.4	0.215	2.15	1.5
N826475		7.9	111.5	<0.002	0.19	30.2	13.0	1	6.3	134.5	0.80	<0.05	11.0	0.288	1.05	1.9
N826476		9.0	172.0	<0.002	0.28	7.34	11.2	1	5.8	309	0.78	0.06	10.2	0.277	1.51	2.0
N826477		6.7	301	<0.002	0.14	4.01	9.8	1	8.9	321	0.70	<0.05	9.2	0.251	1.65	1.7
N826478		3.4	224	<0.002	0.31	23.7	5.2	1	10.6	71.6	0.32	<0.05	4.4	0.111	1.79	0.8
N826479		20.4	345	0.025	0.38	0.90	13.0	1	66.0	268	1.59	0.22	13.6	0.305	1.46	4.0
N826480		9.2	19.2	0.076	0.04	0.73	18.5	2	30.0	451	0.60	<0.05	3.0	0.292	0.63	1.6
N826481		8.0	192.0	<0.002	0.16	1.00	10.2	2	3.9	563	0.73	<0.05	9.8	0.233	1.16	1.7
N826482		8.4	207	<0.002	0.20	2.01	12.1	2	6.8	505	0.87	<0.05	11.9	0.286	1.17	2.1
N826483		9.8	192.5	<0.002	0.23	1.51	10.2	2	7.5	612	0.77	<0.05	10.0	0.251	1.02	1.7
N826484		5.6	190.0	<0.002	0.14	2.25	7.8	2	8.6	551	0.60	<0.05	7.2	0.187	1.01	1.3
N826485		50.7	206	<0.002	0.15	3.57	7.6	2	6.7	459	0.58	<0.05	7.2	0.181	1.00	1.3
N826486		6.5	142.0	<0.002	0.19	0.55	10.2	2	3.6	749	0.74	<0.05	9.2	0.232	0.79	1.9
N826487		6.7	111.5	<0.002	0.15	0.32	11.5	2	3.0	678	0.83	<0.05	10.8	0.260	0.57	1.9
N826488		6.5	96.9	<0.002	0.30	0.32	13.5	2	6.3	646	0.94	<0.05	12.3	0.300	0.43	2.1
N826489		6.7	141.5	<0.002	0.15	0.19	11.2	2	4.0	629	0.82	<0.05	10.3	0.260	0.66	2.0
N826490		3.7	24.3	<0.002	0.34	0.05	3.5	2	0.3	440	0.12	<0.05	2.0	0.062	0.08	0.8
N826491		5.3	169.0	<0.002	0.53	0.66	14.4	2	4.1	533	1.06	<0.05	14.4	0.332	1.08	3.2
N826492		5.5	150.5	<0.002	0.28	0.16	14.0	2	3.7	396	1.02	<0.05	14.3	0.319	0.98	3.3
N826493		4.2	120.0	<0.002	0.23	0.12	13.7	2	2.6	399	0.96	<0.05	13.9	0.325	1.22	3.0
N826494		5.2	113.0	<0.002	0.43	0.13	12.5	2	2.3	594	0.89	<0.05	13.4	0.299	0.81	3.5
N826495		4.4	126.5	<0.002	0.63	0.12	14.0	2	3.3	419	1.00	<0.05	15.8	0.327	0.88	2.2



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**CERTIFICATE OF ANALYSIS WH12235052**

Sample Description	Method Analyte Units LOR	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	OA-GRA08
		V	W	Y	Zn	Zr	S.G.
		ppm	ppm	ppm	ppm	ppm	Unity
		1	0.1	0.1	2	0.5	0.01
N826457		38	1.1	15.9	38	72.6	
N826458		39	0.9	16.6	33	73.5	
N826459		42	1.0	18.0	36	77.3	
N826460		38	0.9	16.0	36	66.2	
N826461		44	1.3	17.9	40	72.4	
N826462		45	1.2	18.7	43	71.8	
N826463		35	1.2	16.9	31	60.9	
N826464		39	0.7	17.8	34	62.4	
N826464D		37	0.7	17.7	33	64.6	
N826465		35	0.7	18.2	31	59.2	
N826466		37	0.8	17.8	31	64.1	
N826467		30	4.3	17.7	22	53.8	
N826468		32	0.8	19.0	31	62.6	
N826469		32	5.9	19.0	155	59.9	
N826470		29	5.5	16.5	37	54.9	2.69
N826471		37	4.1	19.0	32	67.4	
N826472		36	13.2	18.3	290	43.6	
N826473		54	21.5	16.3	136	58.7	
N826474		46	12.9	16.8	68	45.6	
N826475		58	15.2	16.1	56	62.5	
N826476		51	4.7	13.6	41	56.0	
N826477		45	7.0	11.8	51	50.7	
N826478		22	10.6	10.9	23	24.4	
N826479		58	870	23.8	234	33.0	
N826480		127	3540	23.2	71	21.4	
N826481		41	3.4	14.4	33	53.6	
N826482		53	3.1	18.6	37	64.8	
N826483		44	1.5	15.4	63	65.9	
N826484		35	4.0	11.6	31	55.9	
N826485		32	4.6	10.8	142	50.1	
N826486		42	1.1	14.3	52	62.9	
N826487		47	1.1	16.3	50	63.5	
N826488		55	1.1	17.8	44	65.8	
N826489		47	0.9	15.7	45	66.5	
N826490		12	0.2	16.0	31	19.3	
N826491		76	1.2	23.3	49	82.6	
N826492		92	1.0	18.6	51	72.4	
N826493		83	0.9	18.2	47	66.2	
N826494		62	0.9	16.8	38	69.1	
N826495		61	1.2	19.6	47	64.2	



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**CERTIFICATE OF ANALYSIS WH12235052**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	ME-MS61 Ag ppm	ME-MS61 Al %	ME-MS61 As ppm	ME-MS61 Ba ppm	ME-MS61 Be ppm	ME-MS61 Bi ppm	ME-MS61 Ca %	ME-MS61 Cd ppm	ME-MS61 Ce ppm	ME-MS61 Co ppm	ME-MS61 Cr ppm	ME-MS61 Cs ppm	ME-MS61 Cu ppm
N826496		4.04	<0.005	<0.01	7.57	<5	570	1.76	0.71	10.95	0.02	69.5	16.8	55	17.20	27.7
N826497		4.30	<0.005	<0.01	8.39	1.0	650	2.02	0.48	6.80	0.02	76.2	17.3	66	22.2	16.2
N826498		4.22	<0.005	<0.01	8.26	0.7	640	2.30	0.60	6.50	<0.02	68.0	18.4	71	24.7	16.6
N826499		4.31	<0.005	<0.01	8.38	<0.2	560	2.15	1.25	7.79	<0.02	74.2	21.1	68	26.9	32.6
N826500		4.43	<0.005	<0.01	7.57	<5	550	1.80	0.79	11.50	0.02	69.5	20.2	51	27.0	32.4
N826500D		<0.02	<0.005	<0.01	7.50	5	560	1.78	0.87	12.50	<0.02	70.7	21.9	50	27.1	36.8
N826501		4.29	<0.005	<0.01	8.40	<0.2	680	2.23	0.77	6.83	<0.02	64.6	18.0	70	23.6	18.0
N826502		4.28	<0.005	<0.01	8.23	0.4	610	2.26	0.68	8.18	<0.02	77.9	20.6	63	20.2	29.4
N826503		4.27	<0.005	<0.01	8.06	<0.2	580	1.91	0.75	9.58	<0.02	74.0	18.5	57	21.1	28.3
N826504		3.99	<0.005	<0.01	7.84	7	590	1.98	0.78	10.90	<0.02	75.4	20.1	55	17.75	29.6
N826505		4.06	<0.005	<0.01	7.38	<5	540	1.75	1.13	12.00	0.05	67.7	21.0	47	13.60	32.9
N826506		4.23	<0.005	<0.01	8.18	<0.2	620	2.08	0.74	9.62	0.03	70.4	19.4	57	12.35	22.4
N826507		3.98	<0.005	<0.01	8.24	<0.2	570	2.12	1.19	8.81	0.03	71.3	21.3	58	12.55	26.9
N826508		4.34	<0.005	0.04	7.48	11	550	1.41	0.56	11.20	0.03	67.0	15.4	49	7.89	27.7
N826509		3.92	<0.005	0.04	5.82	7	420	1.09	0.47	15.95	<0.02	54.1	12.3	35	5.69	22.2
N826510		4.34	<0.005	0.04	8.06	<0.2	590	1.78	0.45	8.27	<0.02	69.1	15.9	59	9.56	17.4
N826511		4.20	<0.005	0.04	8.01	<0.2	510	1.69	0.92	7.86	<0.02	71.4	14.0	59	12.40	16.5
N826512		4.07	<0.005	0.06	8.02	<0.2	560	1.85	0.71	7.28	<0.02	67.5	16.9	63	13.90	20.3
N826513		4.12	<0.005	0.04	7.93	6	600	1.68	1.22	11.05	<0.02	70.8	15.6	51	12.40	22.9
N826514		2.30	<0.005	0.06	7.34	<5	570	1.86	0.59	11.55	0.02	64.0	13.9	47	19.55	22.4
N826515		0.05	<0.005	0.46	7.28	2.2	190	12.75	3.85	6.64	<0.5	77.0	11.5	66	22.3	86.1
N826516		0.03	<0.005	0.21	7.74	1.1	520	8.72	1.72	5.54	<0.5	21.1	12.5	12	0.72	55.8
N826517		4.19	<0.005	0.07	6.21	5	470	1.47	0.40	15.60	0.02	65.9	13.2	42	9.52	19.0
N826518		4.54	<0.005	0.09	7.07	<5	480	1.55	0.64	11.40	<0.02	82.1	14.9	49	6.11	19.5
N826519		4.32	<0.005	0.08	7.03	<5	450	1.55	1.38	12.20	<0.02	82.0	13.5	47	4.79	16.9
N826520		4.29	<0.005	0.08	7.09	<5	500	1.52	0.39	11.05	0.02	84.5	13.2	49	4.14	13.9
N826521		4.45	<0.005	0.07	7.66	8	530	1.57	0.51	11.80	0.03	72.0	13.3	47	4.57	15.4
N826522		4.36	<0.005	0.04	7.57	<5	520	1.53	0.65	11.65	0.02	68.6	13.8	48	5.17	27.4
N826523		4.19	<0.005	0.06	8.07	7	560	1.72	0.64	10.05	0.03	66.3	15.5	57	5.22	38.4
N826524		4.34	<0.005	0.06	7.80	10	570	1.52	0.61	11.15	0.04	63.3	13.8	52	3.53	33.3
N826525		4.27	<0.005	0.05	7.86	<5	560	1.67	0.73	10.10	<0.02	70.8	16.6	52	6.43	42.5
N826526		0.97	<0.005	0.01	1.28	9	60	0.26	0.03	30.8	0.05	24.5	3.7	5	0.82	6.3
N826527		4.15	<0.005	0.04	8.34	<0.2	540	2.01	0.66	6.04	<0.02	65.4	16.4	67	10.30	26.5
N826528		4.38	<0.005	0.04	7.31	<0.2	490	1.40	0.44	9.99	0.02	66.7	13.3	47	6.21	18.6
N826529		4.44	<0.005	0.04	7.03	5	500	1.46	0.52	11.75	0.02	64.9	13.2	45	5.77	14.7
N826530		4.24	<0.005	0.09	7.19	15	480	1.53	0.41	11.90	0.06	69.2	12.4	48	5.11	18.7
N826531		4.30	<0.005	0.05	7.38	5	490	1.49	0.48	11.20	0.05	70.6	12.4	47	3.63	13.5



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**CERTIFICATE OF ANALYSIS WH12235052**

Sample Description	Method Analyte Units LOR	ME-MS61														
		Fe %	Ga ppm	Ge ppm	Hf ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Nb ppm	Ni ppm	P ppm
N826496		3.47	21.4	0.22	2.1	0.054	2.48	40.1	68.9	1.71	475	0.87	1.02	13.3	27.9	470
N826497		3.86	25.0	0.27	2.2	0.049	2.88	41.1	113.5	2.02	374	0.38	1.18	16.6	32.0	470
N826498		4.02	26.5	0.28	2.0	0.047	2.80	36.4	114.5	1.92	332	0.38	1.26	17.2	33.8	490
N826499		4.38	24.6	0.27	1.9	0.061	2.56	41.4	109.5	1.99	409	0.46	1.02	15.3	33.3	500
N826500		3.69	21.6	0.22	1.7	0.068	2.29	40.6	102.5	1.60	515	0.39	0.81	13.1	29.6	440
N826500D		3.86	21.1	0.22	1.7	0.067	2.31	41.1	99.6	1.62	552	0.39	0.80	13.0	31.5	440
N826501		3.98	25.7	0.25	2.0	0.053	3.16	35.1	129.0	1.89	334	0.43	1.16	16.2	33.7	540
N826502		3.91	24.7	0.26	2.1	0.071	2.44	44.1	94.6	1.81	426	0.43	1.14	15.6	33.4	490
N826503		3.96	23.2	0.25	1.9	0.078	2.55	42.4	77.1	1.88	459	0.57	1.14	14.5	31.2	590
N826504		3.65	21.4	0.22	2.0	0.081	2.38	43.2	70.1	1.73	512	0.56	1.16	13.7	29.4	560
N826505		3.88	20.4	0.20	1.7	0.080	2.26	40.3	66.3	1.76	548	0.45	0.93	12.6	29.0	440
N826506		4.15	23.8	0.23	1.7	0.076	2.54	41.1	79.0	1.96	455	0.34	1.02	14.6	31.9	500
N826507		4.05	25.2	0.24	1.9	0.079	2.43	41.2	85.4	1.88	433	0.37	1.05	15.7	34.6	490
N826508		3.60	19.75	<0.05	1.8	0.069	2.12	37.1	48.5	1.69	528	0.75	0.92	11.8	29.9	400
N826509		2.89	15.35	<0.05	1.7	0.050	1.67	29.7	34.0	1.40	667	2.95	0.76	9.9	24.5	330
N826510		3.82	22.2	0.07	1.6	0.046	2.26	38.7	74.2	1.75	408	1.38	1.02	13.9	33.1	420
N826511		3.91	22.7	0.10	1.7	0.051	2.08	39.8	86.9	1.80	409	1.37	1.00	13.7	31.4	420
N826512		3.92	23.7	0.08	1.7	0.059	2.48	37.5	89.9	1.86	389	0.71	1.13	14.3	34.6	420
N826513		3.81	21.3	0.07	1.5	0.071	2.35	39.8	64.8	1.68	502	1.31	1.03	13.4	31.4	460
N826514		3.51	18.85	<0.05	1.6	0.079	2.15	35.8	56.3	1.48	657	2.96	0.70	12.0	28.0	500
N826515		6.30	33.1	0.10	1.2	0.427	1.40	40.7	89.4	1.79	1580	884	1.72	31.2	29.4	490
N826516		3.97	19.00	<0.05	1.0	0.070	1.07	9.6	9.5	1.35	1350	422	2.11	6.7	8.0	570
N826517		2.71	17.15	0.09	1.9	0.052	1.81	36.1	52.5	1.57	599	0.78	0.89	10.0	27.6	410
N826518		3.29	19.25	0.11	1.8	0.087	1.90	44.3	34.1	1.90	508	0.45	1.00	11.3	27.8	360
N826519		3.05	19.10	0.10	2.1	0.071	1.82	44.7	31.1	1.80	467	0.43	0.94	11.1	30.5	360
N826520		3.23	19.85	0.11	1.8	0.080	2.10	45.7	29.0	1.84	500	0.46	0.97	12.7	28.4	390
N826521		3.65	19.65	<0.05	2.2	0.080	2.17	39.7	27.6	2.07	554	0.48	0.97	12.2	31.5	440
N826522		3.70	19.65	<0.05	2.0	0.096	1.96	37.9	33.7	2.01	624	0.65	0.90	12.0	29.5	460
N826523		3.84	21.3	0.05	1.9	0.083	2.35	37.2	39.9	1.96	525	0.51	0.99	13.0	31.9	410
N826524		3.97	20.5	0.05	1.7	0.100	2.27	35.9	22.6	2.16	645	0.55	0.93	12.5	31.9	370
N826525		3.85	20.7	<0.05	1.7	0.071	2.26	40.5	38.3	1.87	541	1.06	1.02	12.8	31.1	550
N826526		0.88	3.21	<0.05	0.4	0.011	0.74	10.1	5.0	1.06	479	0.93	0.10	1.8	7.3	660
N826527		4.00	23.8	0.09	1.7	0.046	2.54	37.1	82.8	1.87	324	1.80	1.07	14.3	34.7	490
N826528		3.65	18.20	<0.05	1.8	0.057	2.12	37.6	39.7	1.82	543	0.77	0.91	11.5	28.2	390
N826529		3.37	17.90	<0.05	2.0	0.070	2.08	35.8	36.7	1.83	537	8.83	0.85	11.3	29.2	340
N826530		3.37	18.20	<0.05	2.1	0.068	2.10	38.0	28.2	1.89	560	2.48	0.99	12.0	29.0	390
N826531		3.62	18.70	<0.05	2.1	0.087	2.17	38.6	25.2	1.98	553	0.46	1.01	13.4	27.9	380

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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To: EQUITY EXPLORATION CONSULTANTS LTD.  
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Project: AEM12-01

**CERTIFICATE OF ANALYSIS WH12235052**

Sample Description	Method Analyte Units LOR	ME-MS61														
		Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm
		0.5	0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.2	0.005	0.02	0.1
N826496		4.9	138.5	<0.002	0.54	0.14	13.3	2	3.4	440	0.97	<0.05	15.0	0.327	0.87	2.1
N826497		5.4	130.5	<0.002	0.23	0.13	14.8	2	3.2	402	1.24	<0.05	16.1	0.383	1.10	2.3
N826498		5.2	104.5	<0.002	0.30	0.14	14.7	2	3.1	341	1.22	<0.05	14.0	0.404	1.22	1.9
N826499		5.4	120.0	<0.002	0.66	0.15	14.9	2	4.6	426	1.15	0.05	15.4	0.379	1.25	2.3
N826500		5.2	135.5	<0.002	0.62	0.09	14.3	2	5.0	547	0.97	<0.05	13.8	0.316	1.19	2.0
N826500D		5.1	135.5	<0.002	0.71	0.09	14.5	2	4.9	573	0.98	<0.05	13.7	0.314	1.16	2.0
N826501		6.3	116.5	<0.002	0.35	0.09	14.6	2	4.1	391	1.21	<0.05	13.5	0.399	1.61	2.0
N826502		5.7	123.0	<0.002	0.50	0.12	15.1	2	4.6	413	1.12	<0.05	15.9	0.368	1.10	2.2
N826503		5.7	119.0	<0.002	0.49	0.11	14.0	2	4.2	428	1.05	<0.05	15.7	0.351	1.00	2.2
N826504		6.2	127.0	<0.002	0.52	0.12	13.8	2	5.3	531	1.03	<0.05	16.6	0.341	1.00	2.2
N826505		6.6	120.0	<0.002	0.60	0.12	13.4	2	4.9	506	0.94	<0.05	14.7	0.305	0.93	2.1
N826506		6.4	99.3	<0.002	0.28	0.12	14.8	2	3.7	381	1.07	<0.05	14.7	0.357	0.89	2.3
N826507		6.3	108.5	<0.002	0.36	0.12	15.6	2	4.1	415	1.17	<0.05	14.7	0.364	1.02	2.3
N826508		5.8	137.0	<0.002	0.38	0.09	11.6	1	4.6	511	0.83	<0.05	11.9	0.319	0.80	1.6
N826509		5.0	110.5	<0.002	0.37	0.07	9.2	1	3.5	701	0.68	<0.05	9.6	0.258	0.60	1.4
N826510		5.9	124.0	<0.002	0.32	0.10	13.2	1	3.8	471	0.96	<0.05	12.5	0.362	1.05	1.8
N826511		6.2	132.0	<0.002	0.32	0.10	13.2	1	4.3	381	0.96	<0.05	13.3	0.364	1.00	1.8
N826512		7.3	138.0	<0.002	0.38	0.08	13.7	2	4.7	363	0.99	<0.05	12.3	0.372	1.18	1.9
N826513		7.1	129.5	<0.002	0.51	0.10	12.8	2	5.2	475	0.93	<0.05	12.4	0.337	0.85	1.8
N826514		7.1	114.5	<0.002	0.48	0.12	11.5	1	4.4	391	0.86	<0.05	11.7	0.323	0.58	1.6
N826515		21.7	321	0.025	0.39	0.74	11.8	2	60.2	265	1.53	0.10	12.3	0.311	1.32	3.7
N826516		8.5	21.0	0.061	0.04	0.66	16.0	1	28.5	414	0.49	<0.05	2.7	0.277	0.50	1.0
N826517		7.3	101.0	<0.002	0.36	0.13	10.0	1	3.1	607	0.66	0.05	10.8	0.265	0.53	1.8
N826518		6.6	100.0	<0.002	0.37	0.13	10.8	1	6.4	530	0.80	0.06	12.9	0.307	0.51	1.8
N826519		6.4	102.0	<0.002	0.29	0.12	10.8	1	5.3	524	0.74	0.12	13.3	0.302	0.49	1.9
N826520		6.7	112.0	<0.002	0.23	0.11	10.9	1	5.4	485	0.84	<0.05	13.6	0.308	0.56	1.9
N826521		8.1	109.5	<0.002	0.28	0.11	11.5	1	4.8	497	0.85	<0.05	13.2	0.336	0.56	1.8
N826522		8.7	111.0	<0.002	0.42	0.11	11.4	1	5.6	463	0.82	<0.05	12.6	0.331	0.57	1.7
N826523		9.5	121.0	<0.002	0.46	0.11	12.9	2	6.2	425	0.89	<0.05	12.6	0.351	0.81	1.7
N826524		9.2	122.5	<0.002	0.47	0.13	12.3	1	6.2	443	0.86	<0.05	12.2	0.334	0.63	1.5
N826525		6.8	120.5	<0.002	0.56	0.12	12.7	1	6.0	463	0.87	<0.05	13.0	0.334	0.76	1.7
N826526		3.4	24.3	<0.002	0.31	<0.05	3.1	1	0.3	423	0.09	<0.05	1.6	0.061	0.08	0.6
N826527		6.1	111.5	<0.002	0.36	0.09	13.4	1	3.4	354	1.01	<0.05	11.8	0.373	1.14	1.7
N826528		6.2	115.0	<0.002	0.23	0.10	11.1	1	3.5	447	0.79	<0.05	11.8	0.312	0.69	1.6
N826529		6.5	124.0	<0.002	0.20	0.13	10.6	1	4.4	574	0.77	<0.05	12.0	0.312	0.64	1.6
N826530		17.7	114.0	<0.002	0.27	0.19	10.5	1	4.7	537	0.83	<0.05	12.8	0.322	0.58	1.7
N826531		10.0	114.0	<0.002	0.24	0.13	10.9	1	4.1	525	0.88	<0.05	12.9	0.327	0.61	1.6



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**CERTIFICATE OF ANALYSIS WH12235052**

Sample Description	Method Analyte Units LOR	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	OA-GRA08
		V ppm 1	W ppm 0.1	Y ppm 0.1	Zn ppm 2	Zr ppm 0.5	S.G. Unity 0.01
N826496		62	1.1	18.4	48	74.2	
N826497		74	1.1	17.5	60	73.2	
N826498		77	1.1	18.4	55	71.4	
N826499		72	1.3	19.2	49	66.9	
N826500		59	1.6	21.7	41	58.7	
N826500D		59	1.6	22.4	42	57.2	
N826501		76	1.7	18.3	54	68.1	
N826502		69	1.2	18.3	56	70.7	
N826503		66	1.1	18.1	60	65.2	
N826504		62	1.1	19.5	54	72.6	
N826505		60	1.1	22.7	50	60.6	
N826506		68	1.2	20.4	68	64.5	
N826507		70	1.4	20.1	65	66.5	
N826508		58	1.3	17.6	52	60.4	
N826509		46	0.9	15.4	37	63.9	
N826510		67	1.1	18.2	52	57.0	
N826511		67	1.6	19.1	56	58.6	
N826512		69	1.2	17.5	58	60.8	
N826513		61	1.3	18.5	48	54.6	
N826514		53	1.4	14.8	48	54.4	
N826515		56	880	25.2	228	37.6	
N826516		117	3300	19.3	65	18.8	
N826517		46	1.2	13.5	43	70.5	
N826518		54	1.2	15.0	44	64.6	
N826519		52	1.1	15.9	40	76.2	
N826520		54	1.0	15.2	41	63.5	
N826521		59	1.1	16.2	47	74.8	
N826522		59	1.1	16.8	52	72.2	
N826523		64	1.6	15.5	59	64.6	
N826524		62	1.2	15.6	57	60.0	
N826525		63	1.7	16.9	48	59.2	
N826526		12	0.2	13.8	23	15.1	
N826527		71	5.3	15.1	56	60.5	
N826528		57	1.1	14.8	63	59.2	
N826529		55	1.1	15.4	59	69.5	
N826530		56	1.1	15.1	83	75.7	2.83
N826531		58	1.1	15.5	64	77.3	



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**CERTIFICATE OF ANALYSIS WH12235052**

Method	CERTIFICATE COMMENTS
ME-MS61	Interference: Mo>400ppm on ICP-MS Cd,ICP-AES results shown.
ME-MS61	REE's may not be totally soluble in this method.
ME-MS61	Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (5 ppm DL)



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**CERTIFICATE WH12236490**

Project: AEM12-01  
 P.O. No.: AEM12-01\_2  
 This report is for 296 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 8-OCT-2012.  
 The following have access to data associated with this certificate:

RYAN CONGDON	NEIL PERK	AGATA ZUREK
--------------	-----------	-------------

<b>SAMPLE PREPARATION</b>	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
LOG-23	Pulp Login - Rcvd with Barcode
CRU-31	Fine crushing - 70% <2mm
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
CRU-QC	Crushing QC Test
SPL-22Y	Split Sample - Boyd Rotary Splitter
PUL-QC	Pulverizing QC Test
PUL-31	Pulverize split to 85% <75 um

<b>ANALYTICAL PROCEDURES</b>		
ALS CODE	DESCRIPTION	
ME-MS61	48 element four acid ICP-MS	
OA-GRA08	Specific Gravity - Bulk Sample	WST-SEQ
Au-AA23	Au 30g FA-AA finish	AAS

To: EQUITY EXPLORATION CONSULTANTS LTD.  
 ATTN: RYAN CONGDON  
 SUITE 200, 900 WEST HASTINGS STREET  
 VANCOUVER BC V6C 1E5

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*

**Signature:**   
 Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH12236490**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	ME-MS61 Ag ppm	ME-MS61 Al %	ME-MS61 As ppm	ME-MS61 Ba ppm	ME-MS61 Be ppm	ME-MS61 Bi ppm	ME-MS61 Ca %	ME-MS61 Cd ppm	ME-MS61 Ce ppm	ME-MS61 Co ppm	ME-MS61 Cr ppm	ME-MS61 Cs ppm	ME-MS61 Cu ppm
N826532		2.67	<0.005	0.05	4.41	22.7	870	1.00	0.28	2.35	0.07	49.5	4.3	68	15.20	44.4
N826533		3.72	<0.005	0.14	4.27	31.8	800	1.07	0.30	3.82	0.36	46.0	5.0	62	16.90	38.7
N826534		4.01	<0.005	0.11	4.92	41.4	890	1.16	0.32	3.72	0.15	63.1	4.6	91	23.2	26.6
N826535		4.18	<0.005	0.74	3.69	55.9	540	1.11	0.19	4.54	0.24	41.7	2.7	51	17.30	20.7
N826536		3.80	<0.005	0.03	4.35	24.9	800	0.93	0.23	4.75	0.05	48.3	3.3	60	18.10	20.0
N826536D		<0.02	<0.005	0.02	4.35	24.9	800	0.90	0.21	4.57	0.03	45.8	3.2	56	17.35	18.3
N826537		3.83	<0.005	0.04	4.28	31.0	800	1.02	0.19	3.52	0.04	49.2	3.7	56	18.10	20.3
N826538		4.21	<0.005	0.10	4.51	27.4	730	1.49	0.27	5.40	0.04	52.6	3.5	67	18.10	21.0
N826539		4.18	<0.005	0.12	5.35	25.1	910	1.73	0.37	3.50	0.04	65.2	6.4	76	19.95	33.8
N826540		4.39	<0.005	0.11	4.12	36.7	980	1.22	0.17	4.56	0.07	49.9	3.5	60	18.25	20.2
N826541		3.94	<0.005	0.10	4.14	40.3	1070	1.11	0.12	8.62	0.07	44.6	3.2	51	13.05	6.4
N826542		4.49	<0.005	0.09	4.23	29.9	920	1.11	0.11	5.84	0.05	39.1	2.7	58	11.05	10.5
N826543		4.14	<0.005	0.09	4.86	24.3	890	1.21	0.20	6.28	0.05	53.9	3.9	66	12.40	18.4
N826544		3.91	<0.005	0.11	4.10	34.6	910	1.01	0.16	4.65	0.08	52.9	2.8	53	12.45	14.9
N826545		3.62	<0.005	0.09	4.11	42.8	890	0.99	0.17	3.51	0.05	52.2	3.0	49	12.15	17.2
N826546		4.57	<0.005	0.07	3.39	28.4	700	0.67	0.10	4.29	0.04	46.6	2.1	48	8.51	12.3
N826547		4.05	<0.005	0.12	3.75	45.2	820	0.70	0.16	4.73	0.09	52.5	3.0	53	9.97	13.0
N826548		4.68	<0.005	0.09	3.93	30.1	710	0.83	0.18	4.06	0.03	53.6	2.8	52	10.05	18.1
N826549		4.43	<0.005	0.09	4.31	29.6	790	1.06	0.19	4.42	0.05	47.6	3.3	58	11.50	21.8
N826550		4.12	<0.005	0.13	4.90	42.0	950	1.26	0.20	5.42	0.12	64.8	3.1	56	11.35	14.5
N826551		0.05	<0.005	0.49	7.52	2.6	190	12.20	2.84	6.75	0.5	88.1	11.9	67	23.2	87.9
N826552		0.03	<0.005	0.25	7.42	1.1	540	7.37	1.57	5.63	<0.5	18.00	12.3	13	0.63	53.6
N826553		3.40	<0.005	0.14	4.94	50.2	1090	1.22	0.19	4.82	0.20	46.0	3.6	54	11.40	12.5
N826554		3.94	<0.005	0.10	4.26	54.2	930	0.99	0.11	5.78	0.09	45.7	3.0	50	15.25	10.4
N826555		4.00	<0.005	0.10	5.68	105.5	1550	1.63	0.15	6.69	0.10	65.5	5.8	61	10.80	12.0
N826556		4.23	<0.005	0.07	6.07	68.4	2130	1.42	0.10	7.03	0.02	70.6	5.7	67	16.70	7.9
N826557		4.05	<0.005	0.11	6.03	106.5	2060	1.67	0.16	6.89	0.06	75.1	6.2	64	15.60	9.9
N826558		4.02	<0.005	0.13	5.40	83.5	2080	1.46	0.17	6.29	0.10	64.1	5.3	58	14.45	14.4
N826559		3.90	<0.005	0.14	4.63	45.5	1450	1.32	0.21	6.15	0.10	49.4	3.4	43	13.30	12.0
N826560		4.14	<0.005	0.16	5.18	53.3	1860	1.27	0.23	6.26	0.16	46.7	3.6	48	15.70	13.7
N826561		3.83	<0.005	0.17	5.57	146.0	2030	2.47	0.32	9.61	0.16	75.0	7.7	50	23.7	11.4
N826562		1.09	<0.005	0.02	1.76	7	100	0.31	0.03	27.4	0.07	37.9	5.4	11	1.16	7.1
N826563		4.16	<0.005	0.18	5.62	128	2170	2.15	0.41	10.10	0.12	61.7	7.2	49	20.6	10.2
N826564		4.40	<0.005	0.20	5.49	144	2120	2.23	0.44	10.10	0.17	52.1	7.3	48	17.35	10.9
N826565		2.10	<0.005	0.15	5.45	164	2050	2.34	0.39	11.25	0.08	63.2	8.3	50	19.60	8.8
N826566		2.69	<0.005	0.19	5.66	215	2110	2.48	0.47	10.25	0.18	74.1	10.5	53	15.40	9.7
N826567		3.93	<0.005	0.17	6.05	41	2480	1.83	0.27	10.60	0.14	59.9	5.0	52	24.0	15.6
N826568		4.24	<0.005	0.21	5.89	9	1800	1.74	0.33	11.20	0.03	65.9	3.9	43	9.55	15.1
N826569		4.32	<0.005	0.23	5.79	9	1910	1.53	0.54	10.30	0.17	65.0	6.1	42	10.65	30.4
N826570		4.11	<0.005	0.11	3.57	24	1470	1.05	0.51	10.90	0.02	63.7	8.3	43	10.60	65.6



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**CERTIFICATE OF ANALYSIS WH12236490**

Sample Description	Method	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
	Analyte Units LOR	Fe %	Ga ppm	Ge ppm	Hf ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Nb ppm	Ni ppm	P ppm
		0.01	0.05	0.05	0.1	0.005	0.01	0.5	0.2	0.01	5	0.05	0.01	0.1	0.2	10
N826532		0.93	9.16	0.14	2.6	0.019	3.97	24.4	45.3	1.58	217	7.07	0.24	14.7	46.5	920
N826533		0.90	10.80	0.19	2.7	0.034	3.98	26.7	50.4	1.59	319	5.42	0.21	15.2	43.5	920
N826534		0.84	11.95	0.20	3.5	0.034	4.39	36.7	65.2	1.93	293	7.44	0.24	19.2	58.9	1170
N826535		0.83	9.01	0.17	2.3	0.043	2.82	24.7	94.4	1.58	834	5.42	0.11	12.3	36.0	880
N826536		0.98	8.96	0.19	2.8	0.034	3.87	26.0	63.1	2.55	393	7.48	0.22	14.5	37.1	930
N826536D		0.96	8.88	0.22	2.7	0.032	3.85	24.8	61.5	2.51	378	6.91	0.22	13.3	36.3	920
N826537		0.81	8.84	0.24	2.6	0.033	3.62	26.8	65.2	1.92	310	6.14	0.17	12.5	37.8	1000
N826538		0.89	10.25	0.11	2.7	0.033	3.45	29.4	51.9	1.24	325	6.41	0.17	15.2	42.3	1030
N826539		1.23	13.10	0.14	3.6	0.024	4.17	36.4	51.7	1.87	227	9.24	0.26	21.9	56.5	1100
N826540		0.92	9.35	0.10	2.5	0.042	3.60	27.6	40.0	1.92	414	4.19	0.21	13.9	45.5	1070
N826541		1.27	8.69	0.08	2.6	0.085	3.64	25.0	33.3	3.56	882	7.59	0.22	13.5	43.3	1050
N826542		1.05	8.99	0.08	2.7	0.060	3.70	20.4	32.4	3.12	576	6.67	0.22	14.3	41.9	1030
N826543		1.35	10.20	0.09	3.1	0.048	3.74	30.4	36.8	3.48	572	9.19	0.27	17.2	51.2	1060
N826544		0.80	9.32	0.08	2.7	0.039	3.34	30.2	31.8	2.09	407	7.49	0.20	14.0	42.5	1190
N826545		0.78	8.90	0.09	2.6	0.025	3.33	29.9	36.8	2.04	309	6.10	0.19	14.1	49.1	1320
N826546		0.78	7.41	0.09	2.0	0.030	2.82	26.1	32.2	2.19	383	6.20	0.17	11.6	35.0	1450
N826547		0.78	7.87	0.09	2.3	0.045	2.99	29.9	31.2	2.11	400	9.15	0.20	12.8	42.8	1430
N826548		0.79	8.35	0.10	2.3	0.030	3.05	30.6	30.5	2.04	304	9.94	0.22	13.2	42.1	1360
N826549		0.83	9.73	0.10	2.4	0.028	3.14	26.7	35.6	2.04	322	12.95	0.24	16.8	49.0	1170
N826550		0.89	10.70	0.10	2.6	0.065	3.64	36.0	46.9	2.47	527	12.85	0.26	22.0	52.5	1090
N826551		6.35	35.1	0.20	1.3	0.427	1.41	46.5	77.3	1.87	1560	914	1.69	32.8	29.1	520
N826552		3.86	19.60	0.12	1.0	0.073	1.02	7.6	7.6	1.33	1340	433	2.06	6.9	7.5	580
N826553		0.76	10.65	0.07	2.6	0.061	3.80	25.6	57.8	2.40	516	13.45	0.25	17.1	53.4	860
N826554		0.76	9.23	0.07	2.5	0.051	2.89	25.0	41.9	1.91	531	8.93	0.20	11.4	48.1	970
N826555		0.96	12.85	0.10	3.5	0.082	3.97	38.5	47.7	3.01	570	11.10	0.39	13.6	83.8	1370
N826556		0.96	13.25	0.11	3.5	0.039	4.53	42.8	44.3	2.81	601	5.58	0.39	13.9	68.0	1560
N826557		0.86	14.45	0.10	3.6	0.034	4.02	45.6	45.2	2.46	547	9.26	0.39	14.5	75.6	1360
N826558		0.85	11.80	0.09	3.4	0.053	4.05	38.1	37.7	2.77	497	8.65	0.37	11.5	69.3	1540
N826559		0.85	10.20	0.09	2.8	0.054	2.98	28.2	42.9	2.86	584	5.39	0.31	10.2	47.6	990
N826560		0.90	11.10	0.08	2.8	0.074	3.57	24.9	51.3	3.07	594	8.21	0.32	11.4	49.6	670
N826561		1.35	14.35	0.11	4.1	0.139	3.63	43.7	49.7	3.63	980	67.4	0.37	20.2	127.0	900
N826562		1.35	4.23	0.07	0.6	0.014	1.00	14.6	5.0	1.43	701	0.61	0.13	2.3	10.3	1020
N826563		1.36	15.15	0.10	3.6	0.113	3.49	34.1	43.8	5.02	869	65.5	0.41	15.2	111.0	900
N826564		1.39	13.70	0.09	3.6	0.131	3.40	29.0	44.3	5.16	909	70.7	0.41	14.9	109.5	820
N826565		1.49	12.85	0.10	3.6	0.065	3.43	36.1	48.9	5.71	869	64.9	0.38	12.9	127.0	1300
N826566		1.51	14.25	0.11	3.7	0.087	3.37	43.6	54.9	4.81	936	80.5	0.45	12.2	162.5	1540
N826567		1.57	15.15	0.08	2.3	0.110	2.86	35.1	48.6	3.92	1130	4.58	0.55	11.1	64.7	1650
N826568		1.98	16.50	0.10	2.2	0.137	1.97	37.7	42.6	5.11	1400	3.14	0.60	11.0	28.4	540
N826569		2.13	16.00	0.10	2.1	0.165	2.08	36.3	44.6	4.67	1290	2.58	0.61	11.3	31.6	510
N826570		2.46	9.68	0.12	1.3	0.127	1.74	40.4	44.5	4.57	1210	32.6	0.19	7.4	53.1	>10000



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**CERTIFICATE OF ANALYSIS WH12236490**

Sample Description	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm
	0.5	0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.2	0.005	0.02	0.1
N826532	11.7	317	0.005	0.18	0.69	4.8	2	3.6	118.0	0.96	<0.05	7.5	0.211	1.53	4.5
N826533	13.2	330	0.004	0.15	0.97	6.6	2	4.9	120.0	0.92	<0.05	8.6	0.222	1.71	4.7
N826534	17.3	401	0.006	0.08	0.90	7.7	2	5.3	147.0	1.18	<0.05	10.4	0.282	1.95	5.7
N826535	35.9	291	0.003	0.02	10.50	5.3	1	5.8	85.1	0.75	<0.05	7.4	0.188	1.46	4.0
N826536	8.5	358	0.006	0.17	0.83	4.7	2	4.8	127.5	0.84	<0.05	7.9	0.215	1.72	4.5
N826536D	8.0	365	0.006	0.16	0.76	4.7	2	4.6	124.5	0.83	<0.05	7.7	0.211	1.68	4.3
N826537	7.4	337	0.005	0.10	1.22	4.6	2	4.2	111.0	0.81	<0.05	7.7	0.206	1.53	3.8
N826538	5.8	289	0.006	0.17	4.31	5.5	2	4.0	123.0	0.91	<0.05	8.7	0.237	1.45	4.4
N826539	7.8	335	0.008	0.39	0.99	7.6	3	3.8	150.0	1.36	<0.05	11.0	0.286	1.78	6.3
N826540	11.6	342	0.003	0.05	2.08	5.0	1	5.6	141.0	0.84	<0.05	7.8	0.205	1.34	4.0
N826541	13.8	363	0.006	0.04	0.81	4.9	1	9.5	165.5	0.88	<0.05	7.9	0.205	1.39	6.1
N826542	9.2	354	0.005	0.06	0.55	5.0	1	7.4	151.5	0.91	<0.05	7.9	0.229	1.40	7.1
N826543	7.2	353	0.006	0.21	0.39	6.0	2	6.9	179.5	1.07	<0.05	9.6	0.267	1.52	6.3
N826544	10.3	332	0.005	0.06	0.46	4.7	1	5.9	155.0	0.85	<0.05	8.1	0.213	1.31	5.9
N826545	9.7	322	0.004	0.05	0.90	4.6	1	4.6	138.0	0.90	<0.05	8.2	0.208	1.27	5.4
N826546	8.9	278	0.006	0.04	0.57	3.5	1	5.2	120.5	0.70	<0.05	6.6	0.163	1.05	4.8
N826547	15.5	295	0.007	0.06	0.54	4.1	1	6.0	138.5	0.80	<0.05	7.4	0.186	1.15	6.3
N826548	9.8	290	0.007	0.11	0.45	4.1	1	4.4	143.0	0.81	<0.05	7.5	0.196	1.12	6.9
N826549	10.0	311	0.009	0.13	0.57	4.7	2	4.8	162.0	1.01	<0.05	8.2	0.214	1.20	7.4
N826550	19.3	357	0.009	0.09	0.87	5.4	1	7.0	188.5	1.33	<0.05	9.2	0.246	1.36	6.9
N826551	20.7	330	0.028	0.38	0.90	11.7	2	63.7	275	1.52	0.29	14.0	0.314	1.37	3.9
N826552	7.9	12.0	0.079	0.04	0.68	13.4	1	28.8	433	0.48	0.10	2.1	0.275	0.69	1.0
N826553	22.8	365	0.010	0.06	0.88	5.5	1	7.2	167.0	1.04	<0.05	8.7	0.241	1.34	6.4
N826554	17.1	283	0.007	0.05	0.72	4.1	1	7.2	174.0	0.70	<0.05	7.5	0.195	1.12	8.2
N826555	17.0	386	0.007	0.08	0.65	7.3	1	8.6	232	0.84	<0.05	10.2	0.270	1.48	14.3
N826556	12.7	450	0.004	0.02	0.41	7.3	1	9.8	258	0.85	<0.05	10.2	0.298	1.59	6.7
N826557	23.0	394	0.006	0.03	0.48	7.8	1	10.2	284	0.92	<0.05	11.1	0.298	1.50	8.3
N826558	24.9	393	0.007	0.05	0.49	6.6	1	7.6	252	0.75	<0.05	9.8	0.263	1.50	7.7
N826559	29.5	301	0.004	0.02	0.45	5.0	1	6.5	212	0.64	<0.05	7.8	0.198	1.15	7.2
N826560	30.7	346	0.006	0.04	0.51	5.1	1	6.7	240	0.69	<0.05	7.9	0.219	1.36	6.9
N826561	23.0	368	0.074	0.09	0.83	8.6	2	14.4	278	1.23	<0.05	11.3	0.297	1.52	36.5
N826562	4.1	33.7	<0.002	0.42	0.08	3.6	1	0.5	396	0.13	<0.05	2.1	0.088	0.11	0.8
N826563	23.6	350	0.069	0.05	0.81	9.1	2	12.1	284	0.94	<0.05	10.9	0.305	1.33	38.4
N826564	23.6	354	0.088	0.05	0.71	8.9	1	13.8	299	0.91	<0.05	10.7	0.296	1.28	39.2
N826565	18.5	334	0.086	0.03	0.79	8.3	2	11.5	281	0.81	<0.05	10.2	0.292	1.24	35.6
N826566	22.6	345	0.120	0.05	0.90	8.8	2	13.7	301	0.77	<0.05	11.1	0.285	1.32	51.3
N826567	16.9	294	0.008	0.06	0.60	8.9	1	15.2	328	0.71	<0.05	9.8	0.290	1.11	5.9
N826568	30.2	210	0.003	0.10	0.55	9.1	1	26.3	319	0.70	<0.05	10.4	0.281	0.77	4.1
N826569	27.1	212	0.002	0.32	0.66	9.3	1	20.7	286	0.72	<0.05	10.9	0.279	0.90	2.9
N826570	4.4	152.5	0.024	0.68	1.07	5.1	2	10.1	191.5	0.49	<0.05	5.8	0.185	1.05	45.2



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**CERTIFICATE OF ANALYSIS WH12236490**

Sample Description	Method Analyte Units LOR	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	OA-GRA08
		V	W	Y	Zn	Zr	S.G.
		ppm	ppm	ppm	ppm	ppm	Unity
		1	0.1	0.1	2	0.5	0.01
N826532		244	0.8	18.3	32	96.4	
N826533		281	1.8	18.5	123	97.8	
N826534		365	1.0	22.8	62	125.0	
N826535		245	3.0	16.7	115	85.2	
N826536		264	0.7	18.8	33	102.0	
N826536D		257	0.7	18.1	31	98.6	
N826537		255	0.9	16.6	35	90.6	
N826538		254	7.0	20.5	27	102.5	
N826539		306	1.2	22.7	30	135.0	
N826540		247	1.0	19.0	45	98.7	
N826541		345	1.6	20.5	61	96.8	
N826542		292	1.0	19.1	44	99.8	
N826543		294	1.0	21.1	48	112.5	
N826544		269	1.6	20.6	45	99.4	
N826545		227	2.0	20.5	33	96.6	
N826546		185	0.6	19.3	36	75.7	
N826547		213	0.6	20.1	53	84.6	
N826548		235	0.7	19.9	34	87.0	
N826549		281	0.8	20.0	31	93.8	
N826550		310	0.8	22.3	63	103.0	
N826551		59	850	25.7	234	36.7	
N826552		119	3470	16.7	68	17.3	
N826553		280	2.0	20.1	98	97.6	
N826554		193	0.8	18.7	52	94.5	
N826555		188	1.0	27.8	63	133.0	
N826556		328	0.8	30.0	37	132.0	
N826557		282	0.9	29.2	41	135.5	2.64
N826558		243	0.8	26.8	58	123.5	
N826559		193	0.6	21.5	53	104.5	
N826560		261	0.6	19.8	82	106.0	
N826561		598	1.4	42.6	88	161.0	
N826562		18	0.2	18.3	42	22.7	
N826563		661	1.2	46.5	78	141.5	
N826564		856	1.3	43.3	102	137.5	
N826565		1330	1.3	48.6	71	139.5	
N826566		1700	1.4	52.7	103	147.0	
N826567		416	0.9	18.9	94	85.6	
N826568		276	0.8	15.9	75	80.2	
N826569		213	0.7	15.1	113	71.5	
N826570		168	1.3	35.8	42	48.8	



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**CERTIFICATE OF ANALYSIS WH12236490**

Sample Description	Method	WEI-21	Au-AA23	ME-MS61												
	Analyte	Recvd Wt.	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.005	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2
N826571		4.04	<0.005	<0.01	5.44	18.2	1920	2.26	0.28	7.85	<0.02	63.0	6.5	51	9.16	32.6
N826572		4.31	<0.005	0.04	6.69	23.2	1810	2.86	0.27	9.77	0.07	77.0	5.8	57	13.80	17.3
N826572D		<0.02	<0.005	0.04	6.67	26.4	1800	2.86	0.29	9.98	0.07	78.5	5.9	58	13.75	16.5
N826573		4.38	<0.005	0.03	5.20	452	1430	3.36	0.43	10.80	0.14	65.6	18.3	55	12.70	6.5
N826574		4.14	<0.005	0.22	5.70	138.5	2230	2.50	0.66	6.92	2.08	67.7	10.4	60	11.90	26.6
N826575		3.98	<0.005	0.08	6.08	33	2100	2.18	0.28	11.20	0.20	59.0	4.9	58	16.55	8.0
N826576		4.66	<0.005	0.04	5.85	11	2230	2.25	0.17	10.45	0.12	53.4	3.5	60	8.63	5.0
N826577		4.19	<0.005	0.09	5.74	13	1410	2.06	0.23	11.70	0.18	57.7	3.2	55	5.57	6.3
N826578		4.25	<0.005	0.06	5.88	8	1750	2.05	0.21	10.60	0.23	63.4	3.2	53	6.84	5.0
N826579		3.95	<0.005	0.10	6.39	10	2390	2.32	0.30	10.45	0.30	62.4	4.3	50	7.98	9.1
N826580		4.54	<0.005	0.13	6.06	13	2170	1.92	0.38	10.65	0.16	56.9	4.3	45	11.60	12.4
N826581		4.24	<0.005	0.04	4.20	11.4	2070	1.35	0.17	8.23	0.08	43.4	5.9	50	8.05	14.5
N826582		4.00	<0.005	0.02	3.48	3.6	1340	1.35	0.36	8.42	0.02	35.9	6.5	33	8.69	27.7
N826583		4.02	<0.005	<0.01	6.83	6	1480	2.11	0.38	10.15	0.04	68.6	10.2	57	13.75	32.1
N826584		1.36	<0.005	0.04	7.34	18	780	3.17	0.28	10.40	0.15	110.0	4.7	55	21.3	12.0
N826585		2.78	<0.005	<0.01	6.86	10	600	2.98	0.19	10.20	0.09	70.3	3.8	46	17.35	7.2
N826586		4.05	<0.005	<0.01	7.13	4.7	1110	2.05	0.39	8.81	0.02	63.6	12.0	54	10.60	59.9
N826587		0.05	<0.005	0.31	7.15	2.9	190	15.50	2.95	6.67	<0.5	78.6	12.4	66	23.3	88.5
N826588		0.03	<0.005	0.18	7.58	0.6	540	9.89	1.65	5.67	<0.5	20.5	13.3	13	0.76	54.2
N826589		4.22	<0.005	0.03	7.32	8.1	1260	2.20	0.29	9.64	0.02	78.2	14.6	56	10.00	52.1
N826590		4.14	<0.005	0.12	6.89	6.1	900	2.35	0.52	9.69	0.03	75.5	23.5	51	9.49	118.0
N826591		4.16	<0.005	<0.01	7.30	17.7	1000	2.18	0.32	8.11	<0.02	83.4	10.9	62	10.50	23.5
N826592		4.39	<0.005	<0.01	7.15	9	810	2.23	0.16	10.50	<0.02	69.8	4.6	47	7.77	8.5
N826593		4.28	<0.005	<0.01	7.51	11	730	2.30	0.10	11.10	<0.02	86.3	5.3	56	9.00	4.4
N826594		4.23	<0.005	<0.01	6.99	6	270	2.05	0.04	12.25	0.03	70.7	4.3	48	7.59	3.3
N826595		2.58	<0.005	0.02	7.80	8	280	2.60	0.32	11.25	0.11	85.7	6.3	51	8.94	15.3
N826596		3.63	<0.005	0.05	7.34	15.1	940	2.45	0.42	8.44	0.23	73.0	6.9	54	15.95	15.7
N826597		4.36	<0.005	<0.01	6.76	14	860	2.13	0.52	10.45	<0.02	111.0	11.0	67	13.15	25.4
N826598		1.08	<0.005	0.16	1.41	<5	60	0.37	0.03	30.1	0.05	26.9	4.4	8	1.08	7.3
N826599		4.04	<0.005	0.01	7.49	0.2	1160	2.04	0.77	5.37	<0.02	70.1	15.5	68	10.75	28.2
N826600		4.48	<0.005	<0.01	7.05	6.4	1020	1.83	0.34	5.65	<0.02	67.9	10.6	60	16.05	30.1
N826601		3.97	<0.005	0.05	7.16	2.9	1060	2.19	0.28	6.62	0.17	73.6	9.9	59	14.10	18.4
N826602		4.22	<0.005	0.16	7.32	2.9	1090	2.22	0.46	6.07	0.06	70.0	11.7	61	24.7	20.7
N826603		4.09	<0.005	0.66	7.43	5.2	1430	2.35	0.42	5.46	0.07	60.1	12.1	64	31.5	26.8
N826604		3.97	<0.005	<0.01	7.59	2.3	1370	2.04	0.36	4.98	<0.02	69.3	13.3	68	19.75	18.4
N826605		4.25	<0.005	0.02	7.25	7.2	680	2.57	0.15	9.98	0.14	75.5	7.3	50	83.0	6.7
N826606		4.34	<0.005	0.14	6.87	5.6	950	1.97	0.05	9.15	0.02	90.3	7.0	40	62.7	6.0
N826607		4.11	<0.005	0.14	7.28	20.1	550	2.40	0.12	7.58	0.03	72.8	8.4	57	26.0	11.8
N826608		1.99	<0.005	0.16	7.57	6.8	1480	2.53	0.08	8.36	<0.02	97.8	8.1	50	61.4	6.6
N826608D		<0.02	<0.005	0.14	7.37	6.9	1450	2.41	0.08	8.65	<0.02	95.9	8.1	52	59.6	6.4



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Project: AEM12-01

**CERTIFICATE OF ANALYSIS WH12236490**

Sample Description	Method Analyte Units LOR	ME-MS61														
		Fe %	Ga ppm	Ge ppm	Hf ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Nb ppm	Ni ppm	P ppm
N826571		1.92	14.65	0.16	1.7	0.100	2.94	35.3	49.0	2.82	997	12.15	0.58	9.9	31.7	4380
N826572		2.18	17.80	0.17	2.6	0.148	3.04	43.0	52.1	3.65	1480	27.6	0.87	12.4	46.6	1170
N826572D		2.22	18.00	0.19	2.6	0.159	3.04	43.8	52.6	3.66	1500	28.5	0.87	12.3	49.9	1160
N826573		2.00	14.80	0.17	3.4	0.107	2.69	40.7	85.0	4.53	1440	87.5	0.73	9.9	329	1770
N826574		1.90	15.75	0.18	2.4	0.102	3.06	37.4	64.8	2.75	671	54.7	0.52	10.7	158.5	5400
N826575		1.80	16.65	0.15	2.4	0.138	2.94	31.9	58.2	4.30	1110	4.06	0.60	11.5	43.4	2610
N826576		1.86	16.15	0.14	2.2	0.145	2.91	29.6	52.6	3.98	1160	4.51	0.68	11.2	29.1	2120
N826577		2.09	16.25	0.14	2.2	0.140	1.57	32.9	62.0	4.11	1620	4.98	0.79	11.5	24.8	3620
N826578		1.95	15.85	0.13	2.2	0.122	2.11	35.2	50.3	3.96	1360	3.69	0.84	11.7	20.6	1760
N826579		1.97	17.55	0.13	2.2	0.138	2.49	35.7	52.2	4.09	1400	3.05	0.80	12.5	24.5	440
N826580		1.93	16.65	0.15	2.0	0.149	2.18	31.5	62.7	4.59	1340	2.61	0.61	12.2	29.0	670
N826581		1.99	11.35	0.12	1.7	0.090	1.76	24.0	59.8	3.71	1040	4.06	0.31	11.1	26.9	600
N826582		2.33	9.42	0.11	1.2	0.066	2.19	20.2	52.6	3.51	706	15.10	0.23	6.9	15.7	1690
N826583		2.33	18.80	0.17	2.0	0.056	3.59	37.1	48.9	1.74	696	1.64	0.46	12.0	25.6	1320
N826584		2.23	20.4	0.19	2.4	0.203	2.01	57.2	53.9	2.18	1580	2.12	1.12	13.6	26.3	3650
N826585		2.10	18.40	0.14	2.2	0.163	1.50	38.8	51.5	2.48	1860	1.07	1.21	12.4	24.9	570
N826586		2.94	19.20	0.17	2.1	0.093	4.12	34.4	56.7	2.19	882	1.92	0.49	12.8	25.1	530
N826587		6.29	34.5	0.23	1.1	0.462	1.39	40.5	102.0	1.77	1580	876	1.71	32.2	26.2	490
N826588		3.98	19.90	0.14	0.8	0.073	1.07	8.7	10.7	1.36	1360	422	2.15	6.8	7.0	570
N826589		2.94	20.1	0.20	2.3	0.144	4.36	43.2	39.5	2.15	1210	1.84	0.56	13.2	28.4	360
N826590		4.16	18.30	0.21	2.2	0.153	3.14	41.3	41.2	2.85	1480	1.53	0.82	12.6	29.0	330
N826591		2.34	19.35	0.19	2.3	0.114	3.61	44.7	47.2	2.88	880	1.63	0.69	13.7	34.8	1740
N826592		2.18	17.95	0.16	2.3	0.137	2.54	39.1	39.6	3.73	1160	1.12	1.01	13.0	18.5	340
N826593		2.07	19.65	0.18	2.5	0.163	2.01	45.2	51.1	3.76	1160	2.38	1.13	13.9	25.3	1180
N826594		2.33	18.95	0.15	2.4	0.183	0.81	38.8	62.3	4.28	1400	1.42	1.40	12.5	20.7	320
N826595		2.28	21.6	0.15	2.7	0.213	1.00	45.6	82.0	3.74	1390	1.37	1.24	14.4	22.8	360
N826596		2.44	19.80	0.18	2.3	0.191	3.32	40.4	57.6	3.05	1180	1.74	1.09	13.5	29.2	1380
N826597		3.04	18.45	0.24	2.4	0.100	3.43	65.3	63.5	2.48	923	3.42	0.58	11.9	33.4	>10000
N826598		0.99	3.76	0.10	0.4	0.015	0.81	11.3	7.3	1.17	623	0.39	0.10	2.1	7.8	570
N826599		3.26	20.6	0.20	2.3	0.035	4.59	36.0	57.0	1.68	278	1.13	0.52	12.5	28.5	450
N826600		2.80	18.35	0.19	2.2	0.069	3.96	35.4	54.6	2.62	583	1.59	0.78	12.0	23.6	320
N826601		2.60	17.95	0.19	2.3	0.138	3.92	38.8	43.4	2.97	928	1.42	0.99	12.4	25.8	360
N826602		2.90	18.95	0.21	2.3	0.089	3.97	36.9	55.2	2.68	743	1.69	0.93	12.8	28.5	440
N826603		2.96	19.85	0.22	2.3	0.118	4.28	32.8	87.1	2.96	898	1.79	0.82	13.6	31.6	450
N826604		3.25	19.90	0.21	2.3	0.048	4.86	37.1	58.4	2.93	420	1.17	0.70	12.8	28.0	400
N826605		2.52	18.95	0.18	2.4	0.298	1.94	41.5	99.1	4.59	1640	1.69	1.04	12.9	29.5	420
N826606		2.18	17.15	0.11	2.5	0.311	2.03	48.9	76.1	4.42	1680	1.61	0.92	11.6	32.8	520
N826607		1.59	18.70	0.10	2.6	0.214	1.35	39.0	115.5	1.83	1130	2.34	0.46	11.9	24.5	360
N826608		3.11	18.60	0.14	2.6	0.138	3.39	52.9	78.0	3.36	1220	1.97	0.53	12.3	25.0	720
N826608D		3.05	18.20	0.13	2.4	0.131	3.47	51.7	76.8	3.28	1260	2.00	0.52	12.1	24.9	680



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**CERTIFICATE OF ANALYSIS WH12236490**

Sample Description	Method Analyte Units LOR	ME-MS61														
		Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U
		ppm	ppm	ppm	%	ppm	%	ppm	ppm							
N826571		4.9	238	0.011	0.42	0.82	9.6	2	13.7	245	0.65	<0.05	9.9	0.251	1.28	13.8
N826572		16.9	297	0.039	0.18	0.66	12.0	2	20.2	329	0.82	<0.05	12.3	0.322	1.19	19.7
N826572D		18.5	288	0.042	0.19	0.65	12.2	2	20.5	327	0.81	<0.05	12.8	0.320	1.24	20.5
N826573		14.0	266	0.130	0.08	1.52	9.9	2	17.0	284	0.62	<0.05	10.6	0.266	1.13	51.4
N826574		21.1	184.0	0.042	0.56	1.86	10.1	4	9.8	243	0.70	<0.05	10.5	0.284	1.43	38.6
N826575		40.5	289	0.004	0.06	0.66	10.8	2	14.6	268	0.75	<0.05	10.6	0.294	1.12	5.8
N826576		25.5	285	0.005	0.04	0.52	10.5	1	16.9	289	0.73	<0.05	10.1	0.288	1.09	6.4
N826577		59.1	154.5	0.006	0.03	0.56	10.3	1	20.1	306	0.79	<0.05	10.3	0.283	0.63	4.9
N826578		51.3	204	0.005	0.02	0.48	10.6	1	18.1	312	0.79	<0.05	10.8	0.293	0.78	4.6
N826579		65.3	231	0.002	0.08	0.52	11.9	1	20.2	340	0.85	<0.05	12.0	0.313	0.94	3.5
N826580		64.4	202	0.004	0.10	0.55	10.9	1	21.9	305	0.79	<0.05	11.6	0.295	0.84	2.9
N826581		10.0	122.5	0.004	0.23	0.54	7.2	1	8.9	216	0.74	<0.05	8.3	0.215	0.67	3.0
N826582		9.4	136.5	0.005	0.64	0.36	6.0	2	9.5	146.0	0.47	<0.05	6.9	0.167	0.90	8.6
N826583		6.3	234	<0.002	0.75	0.39	11.6	2	8.1	277	0.83	<0.05	12.0	0.314	1.12	3.2
N826584		32.6	183.0	0.003	0.08	0.51	12.5	2	25.3	371	0.91	<0.05	13.7	0.344	0.83	5.7
N826585		26.6	140.5	<0.002	0.04	0.47	12.0	1	26.3	367	0.87	<0.05	13.1	0.324	0.63	3.1
N826586		5.2	229	0.002	0.92	0.41	12.4	2	12.4	241	0.91	<0.05	12.3	0.340	1.24	2.9
N826587		20.7	310	0.023	0.39	0.78	12.0	2	61.2	271	1.56	0.17	12.7	0.313	1.39	3.5
N826588		8.9	15.8	0.052	0.04	0.74	15.3	1	29.6	436	0.50	<0.05	2.4	0.282	0.56	1.0
N826589		4.9	356	<0.002	0.75	0.55	12.8	3	17.1	270	0.91	<0.05	13.0	0.344	1.56	2.6
N826590		11.9	298	<0.002	1.34	0.62	12.1	6	20.9	293	0.87	<0.05	12.9	0.327	1.24	2.4
N826591		9.1	263	0.002	0.42	0.57	12.8	2	15.9	268	0.94	<0.05	13.5	0.357	1.11	3.7
N826592		10.4	237	<0.002	0.12	0.49	12.4	1	21.2	323	0.90	<0.05	13.4	0.340	0.96	2.8
N826593		9.3	189.0	0.004	0.04	0.61	13.5	2	27.7	362	0.94	<0.05	13.4	0.363	0.74	4.0
N826594		2.8	76.5	<0.002	0.02	0.69	11.9	1	29.1	394	0.86	<0.05	12.6	0.325	0.33	3.0
N826595		44.1	87.1	<0.002	0.12	0.63	13.5	2	41.1	408	1.01	<0.05	13.8	0.370	0.43	3.3
N826596		41.5	284	<0.002	0.18	0.62	12.1	1	24.2	335	0.92	<0.05	12.7	0.353	1.32	3.4
N826597		6.5	166.5	0.004	0.58	0.48	11.7	2	11.5	269	0.83	<0.05	12.5	0.325	0.83	16.9
N826598		3.7	27.5	<0.002	0.36	<0.05	3.6	2	0.4	421	0.12	<0.05	1.8	0.068	0.10	0.7
N826599		5.9	127.0	<0.002	0.95	0.38	12.0	2	3.0	154.0	0.88	<0.05	12.4	0.358	0.75	2.2
N826600		7.0	308	0.005	0.48	0.74	10.9	2	13.2	219	0.85	<0.05	12.2	0.336	1.50	2.3
N826601		22.2	339	<0.002	0.28	0.58	11.6	2	18.2	264	0.90	<0.05	12.9	0.341	1.53	2.3
N826602		21.5	265	0.002	0.39	0.51	11.9	2	13.8	265	0.92	<0.05	12.3	0.351	1.34	2.8
N826603		5.5	254	<0.002	0.36	0.45	11.6	2	18.1	311	0.98	<0.05	10.9	0.367	1.55	2.4
N826604		5.0	299	<0.002	0.37	0.51	11.7	2	8.2	201	0.92	<0.05	12.0	0.370	1.79	2.2
N826605		22.5	194.0	<0.002	0.05	0.52	11.8	1	40.0	323	0.89	<0.05	12.8	0.332	0.97	3.0
N826606		7.5	196.0	<0.002	0.02	0.51	10.7	1	42.8	291	0.84	<0.05	12.8	0.301	0.81	3.0
N826607		13.4	133.5	<0.002	0.08	6.05	10.7	1	39.7	169.0	0.83	<0.05	12.2	0.319	0.61	2.8
N826608		8.1	307	<0.002	0.07	0.60	11.6	1	22.7	246	0.87	<0.05	14.4	0.330	1.27	2.7
N826608D		7.6	287	<0.002	0.07	0.57	11.3	1	21.6	241	0.88	<0.05	13.8	0.338	1.21	2.7



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**CERTIFICATE OF ANALYSIS WH12236490**

Sample Description	Method Analyte Units LOR	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	OA-GRA08
		V ppm 1	W ppm 0.1	Y ppm 0.1	Zn ppm 2	Zr ppm 0.5	S.G. Unity 0.01
N826571		115	1.0	19.2	35	59.3	
N826572		643	1.1	31.0	82	98.2	
N826572D		655	1.1	30.7	81	101.0	
N826573		1880	1.2	44.0	95	128.5	
N826574		558	1.1	30.4	350	89.6	
N826575		385	0.7	19.0	98	85.0	
N826576		502	0.7	16.3	76	81.6	
N826577		271	0.8	17.8	126	74.9	
N826578		405	0.8	16.3	122	75.9	
N826579		254	0.9	14.6	151	75.2	
N826580		222	0.8	14.6	93	69.5	
N826581		51	0.6	10.5	62	60.2	
N826582		80	0.7	10.5	38	41.6	
N826583		110	0.9	16.8	27	71.0	
N826584		189	1.1	27.3	101	86.2	
N826585		121	1.0	17.9	88	75.8	
N826586		119	1.1	16.1	28	67.9	
N826587		57	880	22.8	222	31.9	
N826588		118	3070	16.5	64	14.6	
N826589		64	1.9	16.5	31	78.8	
N826590		67	1.2	17.0	44	75.2	
N826591		147	1.4	20.5	39	81.8	
N826592		92	1.3	17.1	42	77.5	
N826593		170	1.6	22.3	45	86.9	
N826594		89	1.5	17.5	48	84.6	
N826595		151	1.4	19.3	91	90.4	
N826596		170	1.3	18.7	133	79.0	
N826597		172	2.1	51.8	62	83.0	
N826598		14	0.1	12.7	49	15.2	
N826599		58	1.0	13.8	45	77.2	
N826600		61	1.1	14.8	42	73.4	
N826601		78	1.0	15.5	104	76.0	
N826602		86	1.1	15.5	64	77.3	
N826603		92	1.3	14.2	67	75.2	
N826604		77	1.1	14.5	38	74.1	
N826605		66	1.2	15.9	105	84.3	
N826606		120	1.4	17.5	96	90.2	
N826607		69	27.5	12.1	82	95.6	
N826608		205	1.5	19.8	64	92.5	
N826608D		210	1.7	19.2	66	87.1	



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To: EQUITY EXPLORATION CONSULTANTS LTD.  
 SUITE 200, 900 WEST HASTINGS STREET  
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 Account: EIAAEM

Project: AEM12-01

**CERTIFICATE OF ANALYSIS WH12236490**

Sample Description	Method	WEI-21	Au-AA23	ME-MS61												
	Analyte	Recvd Wt.	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
	LOR															
N826609		3.70	<0.005	0.11	6.42	7	340	1.96	0.11	14.25	<0.02	76.1	7.3	44	73.3	10.0
N826610		3.07	<0.005	0.12	5.20	10	870	1.16	0.32	16.40	0.03	54.5	11.5	36	7.82	17.4
N826611		4.49	<0.005	0.14	6.51	<5	1000	1.44	0.36	10.95	0.04	70.0	12.4	45	9.14	19.8
N826612		4.09	<0.005	0.16	5.99	<5	870	1.30	0.29	11.30	0.04	71.5	11.8	45	10.00	20.2
N826613		4.31	<0.005	0.17	6.12	<5	860	1.34	0.35	12.15	0.06	66.5	12.2	45	10.50	19.6
N826614		4.44	<0.005	0.11	7.10	10.1	1110	1.59	0.11	9.36	<0.02	82.7	11.7	52	13.45	10.2
N826615		4.18	<0.005	0.13	6.17	<5	840	1.42	0.30	13.10	0.05	72.1	13.0	50	9.11	21.3
N826616		4.47	<0.005	0.18	6.82	5	910	1.59	0.54	10.25	0.16	78.1	14.3	56	9.57	37.7
N826617		4.24	<0.005	0.18	5.76	5	710	1.39	0.34	12.05	0.19	69.5	12.5	54	11.25	26.3
N826618		4.37	<0.005	0.19	6.30	<5	860	1.39	0.40	10.50	0.06	71.0	12.5	47	11.60	23.3
N826619		4.13	<0.005	0.14	6.40	<0.2	900	1.46	0.27	9.13	0.06	72.1	9.7	50	13.10	16.6
N826620		4.38	<0.005	0.15	4.94	<5	730	1.08	0.22	16.40	0.06	56.7	10.0	34	7.60	17.7
N826621		4.20	<0.005	0.19	5.97	<5	870	1.36	0.25	10.05	0.06	73.4	10.6	44	8.07	18.4
N826622		4.33	<0.005	0.19	4.20	<5	670	0.96	0.30	18.10	0.08	49.9	10.0	34	5.77	19.4
N826623		0.05	<0.005	0.69	7.90	2.7	200	12.85	2.81	7.09	<0.5	102.0	13.5	70	26.2	91.1
N826624		0.03	<0.005	0.23	8.27	0.8	560	7.78	1.61	5.77	<0.5	26.3	13.4	12	0.81	55.5
N826625		4.39	<0.005	0.17	5.07	<5	710	1.24	0.31	14.95	0.33	58.2	10.4	48	6.22	30.5
N826626		4.10	<0.005	0.21	5.61	10	720	1.28	0.24	14.00	2.34	62.3	10.5	73	8.17	53.1
N826627		4.29	<0.005	0.24	5.48	7	700	1.17	0.27	15.80	0.08	62.3	11.2	46	6.13	26.7
N826628		4.07	<0.005	0.24	5.08	<5	700	1.13	0.20	14.95	0.09	59.8	10.9	35	7.01	18.5
N826629		4.09	<0.005	0.19	5.71	9	750	1.26	0.26	12.15	0.10	70.6	13.1	49	9.89	29.4
N826630		4.04	<0.005	0.16	5.39	<5	670	1.31	0.26	12.65	0.47	60.3	10.2	44	15.15	29.4
N826631		4.26	<0.005	0.20	5.92	<5	650	1.28	0.75	11.25	0.07	67.4	14.3	47	13.65	26.4
N826632		3.99	<0.005	1.20	5.77	13	690	1.36	0.38	11.50	0.96	66.0	13.5	47	19.05	30.2
N826633		4.45	<0.005	0.17	5.36	7	730	1.23	0.38	14.25	0.72	60.7	11.9	47	14.70	28.7
N826634		1.09	<0.005	0.04	1.36	<5	70	0.27	0.04	29.9	0.03	33.6	5.1	7	1.04	7.4
N826635		4.36	<0.005	0.11	6.22	1.2	860	1.62	0.31	8.74	0.06	61.7	11.4	46	19.90	20.7
N826636		2.41	<0.005	0.27	6.17	8.9	770	2.15	0.40	9.19	0.09	71.9	10.5	48	38.3	16.4
N826637		1.66	<0.005	1.90	4.44	108.5	110	2.01	0.42	9.80	2.08	48.8	7.5	34	32.9	16.8
N826638		2.78	<0.005	1.93	5.57	71.1	580	2.03	1.09	4.18	1.22	58.1	9.8	53	37.2	19.8
N826639		4.31	<0.005	0.12	5.94	16.0	870	1.64	0.65	8.58	0.03	62.0	10.2	47	23.5	17.4
N826640		4.47	<0.005	0.09	7.24	0.2	1140	1.78	1.37	6.98	0.03	80.4	14.1	55	13.45	30.6
N826641		4.21	<0.005	<0.01	7.14	1.1	1100	2.19	0.81	5.55	0.03	54.0	15.0	65	14.05	22.5
N826642		4.41	<0.005	<0.01	6.57	2.6	1110	1.92	0.43	7.00	0.03	50.6	11.4	59	9.51	13.9
N826643		3.86	<0.005	0.01	7.25	4.7	960	2.01	1.08	4.10	<0.02	65.2	18.2	68	19.25	27.2
N826644		4.12	<0.005	0.03	6.94	<0.2	1040	1.99	3.19	6.65	0.03	65.1	15.1	60	15.90	27.0
N826644D		<0.02	<0.005	0.02	6.84	0.2	1040	1.99	3.51	6.66	0.04	66.5	15.2	59	15.80	25.8
N826645		4.22	<0.005	<0.01	7.01	0.5	1180	2.09	2.05	6.25	0.02	56.1	12.6	63	12.10	18.5
N826646		4.22	<0.005	<0.01	7.19	0.9	1130	2.07	4.13	8.46	<0.02	74.0	13.2	59	14.00	19.8
N826647		4.41	<0.005	0.01	7.10	3.3	1210	2.26	0.76	6.11	<0.02	59.0	15.8	64	11.30	25.3



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Project: AEM12-01

**CERTIFICATE OF ANALYSIS WH12236490**

Sample Description	Method Analyte Units LOR	ME-MS61														
		Fe %	Ga ppm	Ge ppm	Hf ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Nb ppm	Ni ppm	P ppm
N826609		2.72	17.25	0.11	2.1	0.273	0.94	41.3	72.2	2.92	2250	3.16	0.74	10.6	27.2	980
N826610		2.33	12.95	0.08	1.9	0.034	2.86	29.8	31.9	1.82	552	1.48	0.30	8.1	20.8	400
N826611		3.05	17.00	0.15	2.5	0.049	3.49	37.7	42.3	2.43	443	1.81	0.41	10.5	24.2	340
N826612		2.99	16.50	0.13	2.4	0.048	3.32	39.0	48.5	2.25	416	2.11	0.36	10.2	25.1	330
N826613		2.90	15.95	0.14	2.3	0.040	3.21	35.8	51.3	2.08	407	1.56	0.39	9.5	23.2	360
N826614		3.06	18.15	0.14	2.9	0.158	3.36	44.9	56.8	2.53	1780	2.58	1.08	11.7	26.7	340
N826615		2.72	15.80	0.13	2.2	0.048	2.95	39.5	43.1	1.72	458	3.50	0.52	10.6	26.5	580
N826616		3.05	17.90	0.14	2.5	0.058	3.34	43.8	49.3	1.75	399	3.16	0.57	11.9	30.0	1470
N826617		2.61	15.70	0.12	2.2	0.040	2.69	38.2	41.8	1.45	494	3.23	0.49	11.1	27.7	1050
N826618		3.00	16.55	0.12	2.2	0.041	3.16	39.0	45.9	2.10	465	1.43	0.38	10.7	23.9	570
N826619		3.05	16.25	0.13	2.4	0.043	3.32	39.5	54.8	2.90	444	0.81	0.28	10.1	20.8	290
N826620		2.32	12.95	0.09	1.9	0.038	2.41	30.6	32.3	1.76	509	0.89	0.30	8.2	20.7	330
N826621		2.89	16.05	0.13	2.3	0.048	3.11	39.5	47.1	2.74	448	1.19	0.35	9.8	23.0	310
N826622		2.00	10.85	0.08	1.6	0.031	2.30	26.2	30.0	1.53	478	2.78	0.24	7.2	20.1	480
N826623		6.66	35.5	0.22	1.2	0.463	1.48	54.5	103.0	1.84	1650	963	1.77	31.4	27.4	520
N826624		4.09	19.75	0.12	1.0	0.078	1.09	11.4	9.8	1.38	1370	440	2.14	6.8	7.4	590
N826625		2.49	13.15	0.08	1.8	0.038	2.55	32.5	34.7	2.47	475	2.97	0.36	9.0	24.4	1570
N826626		2.38	14.80	0.11	1.6	0.108	2.57	37.2	38.9	1.47	335	2.71	0.49	9.5	31.5	4800
N826627		2.60	14.25	0.12	1.7	0.034	2.45	35.3	31.5	1.77	563	1.05	0.45	9.4	22.9	2080
N826628		2.60	13.40	0.09	2.0	0.039	2.36	32.0	40.0	2.35	501	0.99	0.38	9.7	21.0	390
N826629		2.78	15.35	0.10	2.0	0.039	2.73	40.0	38.9	2.54	469	1.42	0.40	10.1	25.6	1640
N826630		2.65	13.95	0.11	1.8	0.037	2.45	34.6	46.7	2.21	557	3.36	0.31	9.0	23.3	1890
N826631		3.06	15.85	0.12	1.9	0.039	2.39	37.8	48.8	2.03	923	1.07	0.45	10.3	24.9	570
N826632		2.98	14.55	0.11	1.9	0.043	2.71	37.0	42.6	1.94	1440	2.38	0.28	9.7	28.4	790
N826633		2.43	13.95	0.09	1.9	0.044	2.44	34.9	41.7	1.62	864	7.86	0.38	10.1	32.8	1010
N826634		1.03	3.22	0.05	0.5	0.017	0.76	13.7	6.3	1.30	588	0.45	0.10	1.8	13.0	650
N826635		2.97	16.85	0.13	2.2	0.043	3.01	33.9	80.6	2.74	626	1.33	0.35	10.3	21.2	330
N826636		3.13	17.80	0.08	2.2	0.046	3.36	39.0	78.3	2.59	946	1.95	0.24	11.3	26.2	510
N826637		3.35	12.75	0.06	1.4	0.027	1.74	27.2	58.4	2.11	5090	1.10	0.01	7.5	16.7	310
N826638		2.71	15.35	0.06	2.0	0.030	2.44	32.4	159.0	1.49	2050	2.83	0.07	11.5	23.6	310
N826639		3.03	16.75	0.08	2.1	0.046	2.77	34.6	85.0	1.82	1560	1.97	0.40	11.5	24.2	540
N826640		3.83	20.5	0.12	2.3	0.098	3.60	44.0	60.7	2.72	1020	1.34	0.71	14.0	31.2	660
N826641		3.84	21.6	0.20	1.9	0.061	3.41	30.6	78.6	2.21	511	0.64	0.72	14.8	27.8	570
N826642		3.23	19.75	0.19	2.1	0.068	3.47	27.3	59.9	2.39	740	0.59	0.84	14.7	23.3	570
N826643		3.89	21.0	0.21	2.3	0.042	2.84	34.4	118.0	2.13	397	0.87	0.60	14.2	33.2	450
N826644		3.70	19.10	0.22	2.2	0.048	3.35	34.7	79.4	2.49	447	1.86	0.71	13.6	32.2	500
N826644D		3.72	18.65	0.21	2.1	0.048	3.37	35.7	79.9	2.48	447	1.77	0.71	13.4	32.1	510
N826645		3.57	19.75	0.18	2.2	0.048	3.65	30.5	70.8	2.48	436	1.10	0.69	14.4	26.6	620
N826646		3.40	19.45	0.22	2.4	0.059	3.28	40.1	58.5	2.27	487	1.88	0.61	17.8	27.5	650
N826647		3.65	20.4	0.21	2.1	0.045	3.44	33.1	71.2	2.11	534	1.69	0.54	14.1	34.2	690



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**CERTIFICATE OF ANALYSIS WH12236490**

Sample Description	Method	ME-MS61														
	Analyte	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U
	Units	ppm	ppm	ppm	%	ppm	%	ppm	ppm							
	LOR	0.5	0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.2	0.005	0.02	0.1
N826609		2.7	73.1	<0.002	0.10	0.46	10.0	1	34.6	348	0.73	<0.05	10.6	0.282	0.28	4.2
N826610		4.2	91.5	<0.002	0.40	0.29	7.7	1	2.2	411	0.57	<0.05	8.1	0.228	0.47	3.1
N826611		4.8	117.0	<0.002	0.36	0.33	10.0	1	2.0	317	0.70	<0.05	11.0	0.285	0.54	3.0
N826612		5.5	113.0	0.002	0.35	0.36	9.4	1	1.8	324	0.69	<0.05	10.6	0.274	0.55	3.2
N826613		6.6	107.0	<0.002	0.37	0.41	9.1	1	1.7	362	0.66	<0.05	10.3	0.265	0.52	2.9
N826614		5.7	237	0.002	0.11	0.78	10.9	1	32.2	432	0.82	<0.05	13.0	0.327	0.97	3.6
N826615		7.7	116.5	0.002	0.43	0.35	9.6	2	4.3	421	0.71	<0.05	10.4	0.280	0.54	4.6
N826616		9.7	139.5	0.002	0.62	0.52	10.5	2	4.5	363	0.82	<0.05	11.7	0.298	0.63	4.8
N826617		10.1	96.6	0.002	0.60	0.44	8.8	2	2.1	371	0.75	<0.05	10.5	0.251	0.46	5.7
N826618		11.4	106.0	<0.002	0.60	0.49	9.5	2	2.0	381	0.74	<0.05	11.5	0.273	0.51	3.0
N826619		8.6	118.5	<0.002	0.29	0.43	9.5	1	1.7	288	0.71	<0.05	12.0	0.289	0.61	2.3
N826620		9.0	83.0	<0.002	0.36	0.35	7.3	1	1.5	498	0.56	<0.05	8.8	0.217	0.37	2.3
N826621		9.7	108.5	<0.002	0.36	0.45	8.9	1	1.6	332	0.67	<0.05	11.2	0.266	0.50	2.4
N826622		8.9	71.9	<0.002	0.47	0.39	6.2	1	1.4	520	0.49	<0.05	7.7	0.192	0.32	4.0
N826623		21.8	343	0.022	0.40	0.83	11.6	2	73.7	283	1.54	0.21	15.0	0.324	1.40	4.2
N826624		8.6	22.3	0.064	0.04	0.77	14.3	1	34.2	452	0.50	<0.05	2.8	0.281	0.57	1.3
N826625		8.9	89.1	0.003	0.38	0.39	7.5	2	1.6	491	0.61	<0.05	8.7	0.226	0.37	4.7
N826626		10.1	87.5	0.002	0.54	0.47	8.6	3	1.8	539	0.66	<0.05	8.4	0.237	0.35	8.0
N826627		10.1	86.5	<0.002	0.60	0.47	8.0	2	1.6	499	0.65	<0.05	8.7	0.228	0.34	3.4
N826628		9.5	82.7	<0.002	0.57	0.38	7.6	1	1.6	444	0.65	<0.05	9.0	0.231	0.34	2.7
N826629		9.2	100.5	0.002	0.49	0.42	8.8	2	1.7	544	0.67	<0.05	10.0	0.252	0.39	3.8
N826630		8.4	94.8	0.002	0.41	0.41	8.0	2	1.4	464	0.62	<0.05	9.1	0.237	0.42	4.8
N826631		10.0	96.5	<0.002	0.71	0.45	9.2	2	1.8	378	0.70	<0.05	10.1	0.261	0.47	2.9
N826632		328	137.5	0.002	0.61	2.20	8.6	2	3.3	443	0.67	<0.05	9.7	0.254	0.65	4.9
N826633		8.2	92.1	0.003	0.67	0.48	8.2	2	1.6	600	0.69	<0.05	9.3	0.251	0.46	6.7
N826634		4.7	27.2	<0.002	0.39	0.06	3.0	1	0.4	426	0.10	<0.05	1.9	0.071	0.09	0.7
N826635		7.6	116.5	<0.002	0.46	0.39	10.1	1	1.6	320	0.69	<0.05	12.0	0.282	0.62	2.6
N826636		14.9	236	<0.002	0.52	2.53	9.7	1	2.1	241	0.73	<0.05	11.5	0.284	1.58	3.1
N826637		275	289	<0.002	0.24	43.9	7.2	1	19.0	73.5	0.50	<0.05	7.0	0.188	1.82	1.6
N826638		273	219	0.002	0.36	19.30	8.7	1	9.6	68.4	0.76	<0.05	9.6	0.248	1.47	2.4
N826639		5.5	151.5	0.002	0.40	5.02	9.1	1	3.6	269	0.75	<0.05	10.8	0.258	0.88	3.1
N826640		8.8	229	<0.002	0.72	0.57	11.2	2	9.5	329	0.95	<0.05	13.0	0.326	1.14	3.1
N826641		11.7	109.5	<0.002	0.64	0.50	12.3	2	3.2	300	1.05	<0.05	10.0	0.340	0.81	2.1
N826642		12.1	154.0	<0.002	0.27	0.54	10.8	1	7.6	397	1.01	<0.05	8.8	0.329	0.98	1.9
N826643		8.8	84.8	<0.002	0.64	0.33	12.0	2	2.5	175.0	0.96	<0.05	11.9	0.357	0.74	2.2
N826644		10.1	179.0	<0.002	0.64	0.54	11.4	2	3.8	336	0.92	0.16	12.1	0.324	1.06	2.2
N826644D		10.8	170.5	<0.002	0.65	0.59	11.4	2	3.7	337	0.90	0.15	12.2	0.324	1.05	2.3
N826645		7.3	127.0	<0.002	0.46	0.50	11.4	1	3.0	351	0.98	0.05	11.1	0.351	0.97	2.3
N826646		6.9	138.5	<0.002	0.48	0.31	11.9	2	2.8	364	1.25	0.15	13.0	0.327	0.78	2.9
N826647		7.1	102.0	<0.002	0.59	0.31	12.0	2	2.3	289	1.00	<0.05	11.9	0.343	0.71	3.1



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**CERTIFICATE OF ANALYSIS WH12236490**

Sample Description	Method Analyte Units LOR	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	OA-GRA08
		V	W	Y	Zn	Zr	S.G.
		ppm	ppm	ppm	ppm	ppm	Unity
		1	0.1	0.1	2	0.5	0.01
N826609		99	1.0	17.2	64	78.7	
N826610		41	0.8	11.8	40	71.2	
N826611		65	0.9	15.1	64	96.9	
N826612		114	0.9	15.1	74	92.0	
N826613		51	0.9	13.5	90	85.9	
N826614		116	1.4	16.6	73	109.5	
N826615		86	1.0	15.9	79	83.5	2.79
N826616		84	1.1	19.1	97	95.9	
N826617		154	0.8	17.8	75	82.4	
N826618		94	0.8	14.8	60	82.4	
N826619		107	0.8	13.6	70	89.7	
N826620		52	0.6	12.5	42	70.4	
N826621		132	0.9	14.5	68	86.9	
N826622		79	0.6	11.1	48	59.7	
N826623		60	900	25.8	240	37.0	
N826624		121	3440	19.2	65	18.7	
N826625		116	0.9	14.9	132	69.2	
N826626		175	0.9	22.4	319	60.8	
N826627		90	0.8	13.7	61	61.9	
N826628		84	0.7	12.4	47	76.0	
N826629		124	0.8	16.8	67	78.9	
N826630		145	0.7	15.8	115	69.0	
N826631		74	0.8	15.1	54	69.6	
N826632		128	1.0	15.6	332	71.1	
N826633		130	0.9	14.6	134	72.2	
N826634		14	0.1	14.3	15	16.5	
N826635		85	1.1	13.7	94	83.4	
N826636		111	0.9	14.9	97	79.2	
N826637		44	4.2	12.6	803	47.0	
N826638		71	2.1	11.6	472	69.8	
N826639		87	1.3	13.9	59	73.7	
N826640		94	1.1	16.5	60	80.9	
N826641		63	1.2	12.9	53	62.3	
N826642		56	1.3	13.7	45	66.4	
N826643		61	1.0	14.3	68	76.7	
N826644		70	1.3	15.2	48	71.6	
N826644D		70	1.2	15.2	47	70.1	
N826645		77	1.2	13.3	50	71.0	
N826646		75	0.9	16.2	52	82.1	
N826647		71	1.0	14.4	66	67.1	



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**CERTIFICATE OF ANALYSIS WH12236490**

Sample Description	Method	WEI-21	Au-AA23	ME-MS61												
	Analyte	Recvd Wt.	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
	LOR															
N826648		4.40	<0.005	<0.01	7.19	<0.2	1240	2.05	0.47	8.16	<0.02	67.7	12.6	55	11.20	26.3
N826649		4.38	<0.005	<0.01	7.04	<0.2	1370	3.14	1.33	5.69	<0.02	107.5	16.5	65	14.90	38.8
N826650		4.35	<0.005	<0.01	7.41	<0.2	1340	2.19	0.65	6.21	0.03	57.1	12.9	68	16.45	31.2
N826651		4.34	<0.005	0.02	6.95	<5	1250	1.98	0.85	10.80	0.02	71.8	12.9	50	20.6	48.8
N826652		4.48	<0.005	0.10	6.29	0.5	430	1.87	1.00	5.28	<0.02	60.4	51.3	60	16.45	262
N826653		1.83	<0.005	<0.01	8.74	0.7	1520	2.99	0.66	6.32	0.02	64.5	15.8	85	17.90	62.8
N826654		2.42	<0.005	<0.01	5.95	5	1010	1.72	0.37	15.55	0.02	63.3	8.6	43	9.06	28.9
N826655		3.75	<0.005	<0.01	5.84	7	970	1.44	0.24	13.75	0.02	68.0	7.9	38	11.10	21.3
N826656		4.28	<0.005	<0.01	6.16	<5	950	1.54	0.26	12.75	0.03	71.5	6.8	42	7.80	19.7
N826657		4.28	<0.005	<0.01	5.78	<5	890	1.53	0.27	13.00	<0.02	71.5	7.1	37	8.88	23.1
N826658		4.49	<0.005	<0.01	5.94	<5	930	1.53	0.36	11.95	0.03	69.2	7.1	35	13.10	25.2
N826659		0.05	<0.005	0.37	6.99	1.7	190	14.95	2.92	6.66	<0.5	76.2	11.8	70	24.0	83.8
N826660		0.03	<0.005	0.55	7.50	1.3	550	10.00	1.62	5.79	<0.5	20.5	13.3	13	0.75	55.8
N826661		3.97	<0.005	<0.01	6.16	<5	980	1.56	0.37	12.05	<0.02	68.4	9.8	41	13.30	33.8
N826662		4.36	<0.005	<0.01	5.79	<5	770	1.54	0.27	13.50	0.03	68.5	9.0	37	12.55	15.4
N826663		4.34	0.015	<0.01	4.53	<5	560	1.17	0.23	18.50	0.02	56.8	7.7	27	11.10	15.9
N826664		4.09	<0.005	0.02	5.10	<5	690	1.30	0.77	15.40	0.02	55.2	6.9	31	12.05	16.7
N826665		3.61	<0.005	<0.01	5.67	<5	790	1.75	0.65	12.35	0.02	71.9	7.7	36	15.70	27.3
N826666		4.48	<0.005	<0.01	5.54	<5	750	1.38	0.43	13.35	0.03	68.5	7.6	33	10.90	27.4
N826667		4.33	<0.005	<0.01	6.03	<5	750	1.51	0.57	11.30	<0.02	75.1	7.5	39	10.85	25.2
N826668		4.46	<0.005	<0.01	5.40	<5	670	1.47	0.32	13.15	0.02	74.9	7.0	33	8.45	21.6
N826669		4.29	<0.005	<0.01	5.47	<5	630	1.46	0.25	13.80	<0.02	72.7	5.5	31	12.10	12.2
N826670		0.97	<0.005	0.03	1.74	<5	90	0.45	0.04	29.0	0.03	36.9	5.3	10	1.23	7.7
N826671		4.42	<0.005	<0.01	5.39	<5	610	1.51	0.24	13.75	<0.02	74.3	5.1	30	7.16	9.5
N826672		4.20	<0.005	<0.01	4.88	<5	540	1.22	0.45	13.75	0.02	69.3	4.8	27	8.22	9.2
N826673		4.49	<0.005	<0.01	4.92	<5	490	1.29	1.13	14.85	0.02	77.9	6.3	28	10.00	13.1
N826674		4.13	<0.005	0.03	5.13	13	420	2.28	0.89	13.05	0.03	72.5	7.9	30	17.20	23.0
N826675		4.58	0.005	0.03	5.87	12	640	1.41	5.70	12.25	<0.02	82.0	8.1	33	12.35	13.6
N826676		4.30	<0.005	<0.01	6.25	<5	580	1.26	1.83	12.45	0.02	66.6	11.4	40	8.90	28.7
N826677		4.49	<0.005	<0.01	6.87	<5	780	1.28	1.13	13.15	0.02	63.7	12.1	43	8.77	26.6
N826678		4.12	<0.005	0.02	6.08	<5	750	1.07	0.54	16.25	0.02	55.6	12.0	37	9.08	28.4
N826679		4.11	<0.005	<0.01	5.75	<5	630	1.20	0.97	15.30	0.02	58.2	10.2	37	7.51	21.9
N826680		4.43	<0.005	<0.01	6.17	<5	710	1.22	4.16	13.45	<0.02	66.7	11.4	40	10.60	26.4
N826680D		<0.02	<0.005	0.01	6.46	<5	750	1.24	4.74	14.80	<0.02	68.5	11.1	39	10.90	26.0
N826681		4.51	<0.005	<0.01	5.15	<5	570	0.91	4.38	18.45	0.02	49.7	7.8	29	6.97	12.7
N826682		4.16	<0.005	<0.01	4.63	<5	450	1.02	0.46	17.55	0.02	51.3	8.2	30	8.18	10.3
N826683		4.22	<0.005	0.07	6.89	<5	510	1.25	2.94	12.80	<0.02	72.7	11.5	44	12.30	34.3
N826684		4.71	<0.005	0.05	7.10	<5	470	1.24	3.12	14.40	0.02	64.8	12.7	43	10.60	27.3
N826685		4.15	<0.005	<0.01	4.99	<5	530	0.94	0.18	16.75	<0.02	50.4	8.5	32	15.10	12.4
N826686		4.29	<0.005	<0.01	7.34	<5	660	1.36	0.55	11.75	0.02	72.0	11.4	44	14.10	20.9



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Sample Description	Method Analyte Units LOR	ME-MS61														
		Fe %	Ga ppm	Ge ppm	Hf ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Nb ppm	Ni ppm	P ppm
N826648		3.44	19.65	0.21	1.9	0.058	3.39	38.2	62.5	2.24	711	0.86	0.62	14.0	24.5	680
N826649		3.77	21.5	0.19	2.8	0.057	3.56	59.7	99.5	2.21	531	1.47	0.69	14.6	30.0	420
N826650		3.89	21.7	0.20	1.9	0.035	3.21	31.5	91.5	2.37	443	0.76	0.70	14.8	26.4	560
N826651		3.71	19.00	0.20	2.0	0.068	3.30	40.9	54.1	2.51	875	0.74	0.61	12.9	21.6	680
N826652		8.72	17.65	0.29	1.8	0.029	2.71	32.6	83.8	2.14	355	2.45	0.43	11.4	36.4	420
N826653		3.66	27.5	0.23	2.7	0.021	3.31	33.5	102.5	2.25	252	2.58	0.78	19.5	31.0	550
N826654		2.51	16.25	0.17	1.6	0.069	2.52	34.7	47.6	1.98	666	0.75	0.72	10.8	19.7	300
N826655		2.60	15.30	0.16	1.8	0.069	2.43	35.2	43.0	2.18	650	0.75	0.75	11.0	18.7	450
N826656		2.76	15.95	0.17	1.8	0.074	2.60	37.3	35.6	2.30	691	0.32	0.84	11.3	20.2	470
N826657		2.65	15.25	0.17	1.7	0.093	2.49	36.8	51.3	2.30	816	0.35	0.83	11.0	18.8	530
N826658		2.64	15.90	0.16	1.5	0.080	2.50	37.0	46.8	2.21	667	0.32	0.77	11.2	17.6	520
N826659		6.27	32.8	0.23	1.2	0.438	1.37	39.2	112.5	1.77	1580	874	1.70	30.5	27.0	490
N826660		4.04	20.0	0.14	0.9	0.074	1.07	8.3	11.7	1.35	1410	440	2.18	7.2	8.1	590
N826661		2.42	16.80	0.18	1.6	0.059	2.56	36.3	60.0	1.76	499	0.78	0.80	11.1	19.6	660
N826662		2.28	14.60	0.13	1.7	0.044	2.34	35.7	62.0	1.76	443	0.48	0.74	10.6	16.9	580
N826663		1.95	11.80	0.14	1.4	0.044	1.70	29.3	45.7	1.35	518	0.34	0.70	8.4	14.3	480
N826664		2.07	13.20	0.14	1.6	0.068	2.26	28.5	50.5	1.58	597	0.28	0.63	8.8	14.6	440
N826665		2.41	15.35	0.16	1.9	0.117	2.38	36.3	57.8	1.86	735	0.35	0.67	10.2	17.2	620
N826666		2.29	15.30	0.17	1.7	0.120	2.12	34.3	54.0	2.00	686	0.31	0.84	10.0	17.1	610
N826667		2.27	16.55	0.15	1.9	0.108	2.21	37.9	59.1	2.02	629	0.40	0.92	10.5	16.8	680
N826668		2.17	14.35	0.16	1.6	0.070	2.16	36.7	44.4	1.65	601	0.30	0.89	10.2	15.0	750
N826669		1.85	14.10	0.15	1.5	0.093	2.09	36.0	51.7	1.55	608	0.30	0.80	9.7	13.3	730
N826670		1.18	4.32	0.10	0.5	0.020	1.01	14.8	9.8	1.39	656	0.42	0.15	2.4	10.0	840
N826671		1.79	14.05	0.15	1.5	0.091	2.09	36.2	53.1	1.70	616	0.23	0.89	9.9	11.3	790
N826672		1.71	12.05	0.14	1.5	0.066	1.96	33.5	44.7	1.42	734	0.34	0.82	8.9	11.2	710
N826673		1.83	12.80	0.14	1.4	0.060	1.84	36.7	49.0	1.39	568	0.35	0.86	8.9	12.8	780
N826674		2.41	12.30	0.14	1.4	0.053	1.65	35.0	160.0	1.56	1100	0.56	0.54	8.5	12.9	760
N826675		2.25	15.60	0.18	1.7	0.074	2.62	40.1	54.8	1.53	601	0.99	0.91	10.8	15.9	700
N826676		2.65	16.75	0.09	1.7	0.058	2.07	36.3	56.1	1.69	508	2.55	0.46	12.6	22.6	500
N826677		2.77	18.35	0.12	1.7	0.083	2.70	35.4	48.2	1.89	658	0.48	0.49	11.2	24.5	440
N826678		2.67	15.00	0.09	1.7	0.066	2.40	30.4	36.7	2.09	539	0.49	0.53	10.3	26.3	270
N826679		2.44	15.45	0.08	1.9	0.071	1.96	31.9	40.4	2.07	485	0.53	0.50	10.7	27.7	300
N826680		2.52	16.50	0.10	1.9	0.065	2.53	36.4	50.1	2.11	453	0.62	0.51	11.0	23.9	310
N826680D		2.65	16.65	0.09	2.0	0.068	2.60	37.9	48.0	2.23	474	0.62	0.52	10.9	25.7	340
N826681		2.15	13.30	0.07	1.6	0.076	1.86	27.5	34.3	2.17	553	0.41	0.49	9.0	19.5	240
N826682		2.13	12.20	0.08	1.6	0.080	1.57	28.0	31.9	1.86	424	0.54	0.38	9.2	19.5	210
N826683		2.84	17.10	0.09	2.1	0.057	1.76	39.9	49.0	1.97	377	0.72	0.50	11.6	25.9	380
N826684		2.92	18.70	0.08	2.0	0.075	1.46	36.4	39.1	2.02	447	0.67	0.63	11.9	25.6	350
N826685		2.34	12.55	0.08	1.5	0.041	1.95	27.0	41.8	1.72	349	0.63	0.40	8.3	18.5	260
N826686		3.13	17.85	0.11	2.1	0.046	2.38	39.7	51.1	2.07	348	0.75	0.68	12.5	25.9	390

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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Sample Description	Method	ME-MS61														
	Analyte	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U
Units		ppm	ppm	ppm	%	ppm	%	ppm	ppm							
LOR		0.5	0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.2	0.005	0.02	0.1
N826648		6.8	189.0	<0.002	0.54	0.31	12.2	2	4.3	368	0.94	<0.05	12.6	0.324	0.93	2.4
N826649		6.6	273	<0.002	0.73	0.29	15.4	2	4.2	322	1.06	0.07	19.5	0.357	1.09	3.1
N826650		6.0	108.5	<0.002	0.65	0.25	11.9	1	3.4	406	1.00	0.05	10.7	0.372	1.32	2.2
N826651		7.4	244	<0.002	0.80	0.27	12.3	2	7.3	423	0.85	<0.05	11.9	0.303	1.09	2.4
N826652		4.6	176.0	0.002	3.82	0.16	11.1	5	3.5	324	0.78	0.06	11.0	0.290	1.36	2.1
N826653		5.4	115.0	0.002	1.20	0.23	13.6	2	5.0	554	1.26	0.06	12.2	0.467	1.73	2.3
N826654		4.4	223	<0.002	0.42	0.23	9.9	2	8.5	595	0.73	<0.05	11.6	0.277	0.82	1.6
N826655		5.2	218	<0.002	0.30	2.88	9.5	2	8.0	558	0.76	<0.05	12.9	0.274	0.71	2.1
N826656		6.5	231	<0.002	0.28	0.27	10.2	2	8.5	505	0.78	<0.05	13.9	0.286	0.70	1.8
N826657		9.8	232	<0.002	0.30	0.36	9.4	2	11.5	499	0.75	<0.05	13.6	0.264	0.70	1.8
N826658		7.8	231	<0.002	0.33	0.34	9.4	2	9.2	500	0.75	<0.05	13.2	0.265	0.75	1.7
N826659		21.8	275	0.022	0.39	0.78	11.8	2	61.4	269	1.55	0.17	12.9	0.312	1.41	4.0
N826660		9.1	14.2	0.059	0.04	0.75	15.1	1	31.0	445	0.54	0.05	2.2	0.288	0.60	1.1
N826661		9.0	211	<0.002	0.46	0.26	10.0	1	7.4	467	0.77	<0.05	12.9	0.278	0.80	1.8
N826662		8.0	170.5	<0.002	0.40	0.88	8.9	1	4.9	507	0.71	<0.05	12.6	0.260	0.72	1.8
N826663		6.8	140.5	<0.002	0.29	0.18	7.2	1	4.6	819	0.55	<0.05	9.9	0.205	0.53	1.4
N826664		8.7	205	<0.002	0.27	0.46	8.0	2	8.4	582	0.60	0.05	10.5	0.225	0.69	1.4
N826665		7.9	214	<0.002	0.41	2.72	8.7	2	15.1	451	0.69	0.05	13.3	0.263	0.74	1.8
N826666		7.0	203	<0.002	0.39	0.21	8.6	2	13.7	510	0.68	<0.05	12.8	0.243	0.66	1.6
N826667		8.0	196.0	<0.002	0.40	0.35	9.1	2	13.5	472	0.74	<0.05	14.0	0.275	0.71	1.8
N826668		5.6	197.5	<0.002	0.33	0.55	8.4	2	7.9	459	0.70	<0.05	13.0	0.249	0.67	1.6
N826669		5.2	183.0	<0.002	0.22	0.53	8.0	2	10.7	420	0.68	<0.05	12.8	0.244	0.65	1.6
N826670		4.2	32.0	<0.002	0.41	<0.05	4.5	2	0.4	416	0.13	<0.05	2.3	0.085	0.11	0.8
N826671		4.4	175.5	<0.002	0.18	0.22	8.0	1	11.3	467	0.65	<0.05	13.0	0.241	0.63	1.6
N826672		5.3	172.5	<0.002	0.17	0.25	7.2	1	9.4	476	0.63	<0.05	12.4	0.220	0.64	1.5
N826673		6.2	149.0	<0.002	0.28	0.16	7.0	1	7.0	481	0.63	0.13	12.0	0.221	0.57	1.5
N826674		11.0	143.5	<0.002	0.57	2.02	7.0	1	7.6	329	0.61	0.09	12.2	0.220	0.70	1.5
N826675		7.5	211	<0.002	0.41	0.23	9.2	2	8.3	465	0.76	0.30	13.8	0.270	0.79	1.8
N826676		5.8	165.5	<0.002	0.61	0.20	9.6	2	5.9	488	0.92	0.11	11.4	0.256	0.79	1.9
N826677		5.6	213	<0.002	0.53	0.24	9.9	2	9.0	490	0.85	0.07	11.2	0.276	0.90	1.7
N826678		5.2	188.0	<0.002	0.49	0.24	8.4	2	7.3	609	0.74	<0.05	9.9	0.262	0.74	1.5
N826679		4.3	148.5	<0.002	0.42	0.21	8.0	2	8.9	569	0.78	<0.05	10.7	0.251	0.72	1.7
N826680		5.0	181.5	<0.002	0.61	0.21	9.0	2	9.6	530	0.83	0.19	11.9	0.271	0.99	1.8
N826680D		5.1	189.5	<0.002	0.63	0.21	8.5	2	10.1	562	0.82	0.20	11.7	0.273	1.01	1.8
N826681		4.2	147.5	<0.002	0.28	0.21	6.9	1	9.2	633	0.67	0.26	8.7	0.218	0.65	1.4
N826682		3.0	122.5	<0.002	0.19	0.33	6.6	2	4.2	656	0.65	<0.05	8.2	0.203	0.73	1.4
N826683		7.9	171.0	<0.002	0.81	0.29	9.2	2	8.6	544	0.90	0.16	12.6	0.291	0.94	1.9
N826684		6.7	136.0	<0.002	0.69	0.34	9.2	2	10.9	654	0.91	0.12	12.3	0.293	0.72	2.0
N826685		4.0	107.5	<0.002	0.23	0.18	6.9	2	2.4	622	0.63	<0.05	8.5	0.211	0.60	1.4
N826686		5.0	177.5	<0.002	0.45	0.20	9.8	2	4.4	528	0.95	<0.05	12.8	0.309	1.03	2.0



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**CERTIFICATE OF ANALYSIS WH12236490**

Sample Description	Method Analyte Units LOR	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	OA-GRA08
		V ppm	W ppm	Y ppm	Zn ppm	Zr ppm	S.G. Unity
		1	0.1	0.1	2	0.5	0.01
N826648		59	1.0	15.4	49	63.7	
N826649		70	1.3	19.3	49	88.4	
N826650		73	1.0	13.1	43	62.6	
N826651		50	1.0	17.3	37	67.6	
N826652		56	0.6	12.0	33	60.0	
N826653		85	1.3	14.7	33	92.2	
N826654		44	1.0	15.0	31	53.1	
N826655		42	1.0	16.9	33	56.5	
N826656		45	1.2	17.1	38	58.0	
N826657		42	1.2	17.3	41	57.3	
N826658		42	1.0	16.5	36	50.5	
N826659		56	860	22.5	224	30.4	
N826660		121	3440	17.1	66	15.1	
N826661		43	1.9	16.9	34	48.6	
N826662		41	1.1	16.4	27	54.0	
N826663		31	0.8	14.1	22	48.4	
N826664		35	1.5	15.1	27	50.5	
N826665		41	1.8	16.9	32	62.0	
N826666		38	1.3	17.5	30	56.8	
N826667		42	1.4	17.8	31	67.9	
N826668		37	1.1	19.0	24	51.5	
N826669		35	1.2	17.6	24	48.1	
N826670		16	0.2	17.3	17	18.3	
N826671		34	1.4	19.1	24	49.7	
N826672		31	1.2	18.0	24	44.8	
N826673		31	1.0	20.4	24	44.7	2.75
N826674		31	3.9	18.6	33	44.0	
N826675		40	1.2	20.4	28	53.7	
N826676		54	0.9	17.3	37	66.9	
N826677		52	1.7	16.2	38	63.0	
N826678		46	0.9	14.0	42	66.2	
N826679		61	0.9	14.6	36	77.2	
N826680		59	1.0	15.0	32	75.9	
N826680D		60	1.0	15.1	34	74.3	
N826681		41	0.9	12.2	33	60.7	
N826682		40	0.5	14.1	35	62.0	
N826683		67	1.0	15.5	36	73.1	
N826684		56	1.3	15.2	39	74.2	
N826685		38	0.8	13.0	41	57.7	
N826686		54	1.1	17.0	38	81.2	



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**CERTIFICATE OF ANALYSIS WH12236490**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	ME-MS61 Ag ppm	ME-MS61 Al %	ME-MS61 As ppm	ME-MS61 Ba ppm	ME-MS61 Be ppm	ME-MS61 Bi ppm	ME-MS61 Ca %	ME-MS61 Cd ppm	ME-MS61 Ce ppm	ME-MS61 Co ppm	ME-MS61 Cr ppm	ME-MS61 Cs ppm	ME-MS61 Cu ppm
N826687		4.27	<0.005	0.01	6.09	114	510	1.49	0.50	12.00	<0.02	64.7	9.9	37	17.95	17.6
N826688		4.14	<0.005	0.02	7.83	45.2	790	2.07	1.60	8.34	0.02	76.2	12.9	56	23.4	19.8
N826689		4.33	<0.005	0.06	7.92	1.9	1000	1.63	1.43	8.33	0.02	74.1	11.1	56	17.80	17.0
N826690		4.23	<0.005	0.05	5.40	17	330	1.39	2.07	14.50	0.02	49.4	12.6	36	15.70	33.2
N826691		4.36	<0.005	0.06	5.85	13	570	1.54	0.66	15.20	0.03	60.3	9.6	36	16.20	19.9
N826692		4.32	<0.005	0.05	6.68	18	490	1.31	0.44	12.50	0.02	67.8	10.9	41	16.90	18.5
N826693		4.32	<0.005	0.05	7.72	11.9	630	1.70	0.63	5.13	0.04	69.6	13.8	61	16.00	22.2
N826694		4.29	<0.005	0.11	8.13	50.1	800	1.82	0.66	7.86	0.08	68.0	19.2	61	23.2	32.9
N826695		0.05	<0.005	0.48	7.49	2.7	190	12.25	5.89	6.92	<0.5	95.7	12.1	65	22.7	92.6
N826696		0.03	<0.005	0.22	7.55	0.8	530	8.34	1.59	5.64	<0.5	23.4	13.0	12	0.75	59.1
N826697		4.52	<0.005	0.01	7.83	<5	820	1.56	0.30	11.10	0.02	75.3	12.9	49	20.4	20.0
N826698		4.27	<0.005	0.07	7.21	8.9	650	1.58	0.71	9.49	0.04	69.9	12.6	51	12.75	23.5
N826699		4.40	<0.005	0.07	6.77	<5	560	1.35	1.17	12.60	0.03	72.0	11.3	44	11.30	20.8
N826700		4.44	<0.005	<0.01	5.26	<5	460	1.14	0.45	17.35	0.02	52.2	9.3	33	6.72	12.2
N826701		4.53	0.006	0.17	7.29	<5	610	1.43	4.17	11.40	0.06	77.3	17.1	46	12.30	39.1
N826702		4.29	<0.005	0.08	3.58	<5	340	0.59	0.82	16.65	0.03	42.0	8.1	22	7.15	19.2
N826703		4.68	<0.005	0.02	6.81	<5	490	1.29	0.68	11.00	0.02	74.3	12.7	43	11.65	21.8
N826704		4.68	<0.005	0.03	7.61	0.6	570	1.46	0.81	9.11	0.02	89.3	13.5	52	11.70	15.1
N826705		4.22	<0.005	0.04	6.39	9	410	1.02	0.28	15.20	0.02	74.8	12.0	39	13.00	21.3
N826706		1.14	<0.005	0.01	1.51	<5	70	0.23	0.04	29.4	0.04	31.4	4.5	8	1.13	8.3
N826707		4.53	<0.005	0.12	6.91	<5	510	1.36	0.58	11.50	0.03	77.5	12.8	47	15.00	19.3
N826708		3.85	<0.005	0.10	7.61	4.7	500	1.54	1.00	6.16	0.02	78.5	15.4	61	13.75	22.0
N826709		4.28	<0.005	0.11	7.85	17.7	570	1.63	0.69	6.27	0.05	77.7	22.2	60	12.45	35.5
N826710		4.55	<0.005	0.06	8.13	6	550	1.83	0.49	11.30	0.02	88.3	15.1	49	15.15	20.5
N826711		4.47	<0.005	0.13	7.90	<5	660	2.03	1.04	10.20	0.03	62.3	14.4	57	12.80	24.5
N826712		4.42	<0.005	0.13	7.26	<5	740	2.01	3.60	12.60	0.03	67.3	13.8	49	9.51	23.0
N826713		4.71	<0.005	0.11	6.30	<5	570	1.73	0.68	13.90	0.05	60.2	10.3	40	6.30	13.7
N826714		4.09	<0.005	0.15	6.82	<5	720	1.75	0.79	12.80	0.04	68.8	11.3	49	10.05	18.0
N826715		4.47	<0.005	0.13	7.13	<5	620	1.89	1.08	13.65	0.04	62.4	11.7	48	9.85	21.5
N826716		4.28	<0.005	0.14	6.34	<5	580	1.61	0.54	15.50	0.07	63.2	10.3	41	5.20	17.5
N826716D		<0.02	<0.005	0.13	6.49	<5	590	1.61	0.54	15.70	0.06	62.2	10.9	40	5.15	17.4
N826717		4.47	<0.005	0.14	7.49	5	590	1.77	0.82	10.75	0.06	68.2	14.0	51	8.93	23.4
N826718		4.84	<0.005	0.14	7.18	<5	640	1.83	0.54	11.05	0.05	66.1	12.0	50	5.99	18.3
N826719		4.40	<0.005	0.15	7.30	5	690	1.88	0.50	10.70	0.05	68.9	12.0	52	7.04	20.5
N826720		4.24	<0.005	0.18	8.08	5.0	820	2.01	0.49	7.12	0.03	62.0	14.3	64	14.95	22.8
N826721		4.42	<0.005	0.12	7.97	3.7	700	1.92	0.87	7.71	0.02	64.4	17.4	59	11.75	28.1
N826722		4.42	<0.005	0.13	6.22	<5	560	1.43	0.49	14.15	0.05	64.6	11.9	41	8.40	19.2
N826723		4.30	<0.005	0.10	6.52	<5	580	1.56	0.43	14.35	0.03	71.3	11.8	45	6.48	19.4
N826724		4.63	<0.005	0.12	7.40	6	630	1.68	0.38	10.75	0.03	75.0	14.0	51	10.15	21.3
N826725		4.51	<0.005	0.11	7.45	<5	560	1.66	0.45	12.55	0.03	75.3	14.7	49	8.18	22.7



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**CERTIFICATE OF ANALYSIS WH12236490**

Sample Description	Method Analyte Units LOR	ME-MS61														
		Fe %	Ga ppm	Ge ppm	Hf ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Nb ppm	Ni ppm	P ppm
N826687		2.62	15.55	0.08	1.7	0.037	1.89	35.5	86.4	1.38	424	0.67	0.37	10.5	22.3	300
N826688		3.11	22.2	0.16	2.2	0.054	3.13	41.7	76.7	1.71	433	0.55	0.69	15.1	31.6	390
N826689		3.20	21.0	0.19	2.0	0.073	3.75	40.8	51.0	1.96	505	0.58	0.87	14.2	26.6	420
N826690		2.31	14.40	0.08	1.5	0.043	1.22	27.6	49.4	0.96	448	1.41	0.27	10.3	24.0	330
N826691		2.65	14.50	0.09	1.7	0.056	1.96	34.0	41.6	1.48	579	0.96	0.43	10.1	22.3	450
N826692		2.68	17.40	0.10	1.8	0.037	1.98	38.0	55.1	1.35	385	1.48	0.48	11.5	25.2	630
N826693		3.46	22.3	0.19	1.8	0.029	2.45	39.1	66.2	1.67	245	0.46	0.80	13.5	28.2	1320
N826694		3.82	23.8	0.17	1.9	0.046	3.18	36.8	76.6	1.64	328	0.44	0.83	14.6	37.8	1300
N826695		6.41	34.1	0.18	1.4	0.557	1.44	50.3	92.2	1.84	1620	888	1.72	29.3	31.1	500
N826696		4.02	18.90	0.09	0.9	0.086	1.07	10.7	10.3	1.33	1340	421	2.10	7.2	8.5	570
N826697		3.51	19.50	0.14	2.0	0.058	3.05	42.2	54.0	2.00	525	1.14	0.76	12.3	28.5	990
N826698		3.06	18.85	0.13	2.1	0.035	2.47	39.5	44.9	1.89	391	2.29	0.68	12.0	27.2	1520
N826699		2.88	17.40	0.09	1.8	0.052	2.05	41.5	40.4	1.85	490	0.55	0.66	11.8	23.9	1060
N826700		2.46	13.35	0.08	1.7	0.050	1.79	29.7	28.0	1.95	511	2.38	0.65	10.3	20.1	340
N826701		3.48	18.90	0.12	2.1	0.041	2.36	43.7	40.7	1.60	348	2.68	0.85	12.6	30.3	870
N826702		1.81	9.23	0.06	0.9	0.025	1.12	22.8	19.8	0.97	556	1.18	0.31	5.3	15.2	5180
N826703		3.32	17.95	0.11	1.9	0.034	2.03	41.1	44.7	1.67	509	0.65	0.79	11.7	27.2	460
N826704		3.84	19.90	0.14	1.9	0.048	2.45	47.5	52.5	2.01	485	0.69	0.98	12.8	30.2	500
N826705		2.87	16.35	0.10	1.6	0.034	1.86	39.8	45.9	1.41	555	0.36	0.79	11.0	26.7	400
N826706		1.07	3.65	<0.05	0.5	0.015	0.85	14.2	5.7	1.17	644	0.44	0.12	2.1	11.4	660
N826707		2.72	19.05	0.12	1.8	0.023	2.37	42.3	46.4	1.45	422	0.42	0.73	12.8	25.8	330
N826708		3.47	21.3	0.19	1.8	0.022	2.28	42.7	59.7	1.74	259	0.47	0.87	13.8	28.1	390
N826709		4.18	22.7	0.19	1.9	0.025	2.34	42.7	62.8	1.70	238	0.46	0.90	13.6	38.5	630
N826710		3.51	22.3	0.15	1.9	0.033	2.26	49.7	67.6	1.78	416	0.51	0.74	13.5	29.8	1260
N826711		3.80	24.5	0.18	1.7	0.040	2.50	34.7	77.3	1.92	402	0.59	0.87	13.4	27.6	1360
N826712		3.10	21.7	0.18	1.7	0.057	2.41	38.2	60.9	1.71	531	0.59	0.85	11.7	23.3	670
N826713		2.93	19.75	0.16	1.6	0.060	2.03	34.2	38.0	2.02	650	0.42	0.84	11.0	20.6	270
N826714		2.82	20.3	0.18	1.9	0.062	2.57	39.1	50.0	1.95	562	1.21	0.81	11.4	21.9	1220
N826715		3.26	21.5	0.17	1.5	0.069	2.29	35.8	54.3	1.70	539	0.45	0.87	12.1	22.2	490
N826716		2.69	19.15	0.16	1.7	0.058	2.12	35.0	37.1	1.51	503	1.06	0.80	11.2	20.9	600
N826716D		2.75	19.55	0.16	1.7	0.054	2.16	34.3	37.5	1.54	502	1.09	0.82	11.2	22.0	630
N826717		3.86	22.8	0.19	1.6	0.068	2.27	38.6	62.6	1.96	436	0.57	0.89	13.1	26.6	1450
N826718		3.07	22.5	0.19	1.8	0.057	2.36	37.2	46.8	1.80	512	0.76	0.87	12.3	21.2	1360
N826719		3.06	22.4	0.18	1.9	0.053	2.49	39.3	50.5	1.80	469	0.81	0.87	12.5	24.6	1240
N826720		3.75	26.0	0.20	1.7	0.031	2.79	33.7	72.2	1.83	325	1.05	0.97	14.4	27.2	2120
N826721		4.22	25.1	0.19	1.5	0.037	2.29	35.5	76.2	1.86	374	0.60	0.89	13.4	29.2	540
N826722		3.23	17.80	0.16	1.6	0.045	2.09	36.6	38.5	1.83	773	1.43	0.69	11.7	20.2	2510
N826723		3.02	18.85	0.17	1.8	0.043	2.02	39.5	44.3	1.67	878	3.01	0.80	11.1	21.7	7170
N826724		3.41	22.0	0.20	1.8	0.044	2.45	41.8	66.3	1.74	634	0.86	0.92	12.7	26.0	1540
N826725		3.77	21.6	0.19	1.7	0.044	2.24	41.8	59.9	1.80	547	0.56	0.87	11.9	26.5	470

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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To: EQUITY EXPLORATION CONSULTANTS LTD.  
 SUITE 200, 900 WEST HASTINGS STREET  
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**CERTIFICATE OF ANALYSIS WH12236490**

Sample Description	Method Analyte Units LOR	ME-MS61														
		Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm
N826687		4.8	119.0	<0.002	0.36	13.20	8.4	1	3.0	382	0.82	<0.05	11.0	0.255	0.95	1.7
N826688		9.4	166.5	<0.002	0.40	8.62	11.8	2	5.0	328	1.14	0.07	13.4	0.353	1.16	2.2
N826689		10.0	229	<0.002	0.40	0.84	11.6	2	6.3	404	1.11	0.07	13.6	0.348	1.26	2.3
N826690		5.6	107.5	<0.002	0.75	3.43	7.5	2	5.4	415	0.74	0.07	9.2	0.226	0.65	1.8
N826691		9.6	133.0	<0.002	0.41	3.53	7.6	2	4.7	337	0.76	<0.05	10.3	0.251	0.73	2.2
N826692		9.9	119.0	<0.002	0.41	2.31	8.8	2	2.4	308	0.87	<0.05	11.6	0.277	0.75	3.0
N826693		14.6	110.5	<0.002	0.65	0.37	12.3	2	2.5	193.5	1.06	<0.05	13.5	0.334	1.07	2.0
N826694		23.5	117.0	<0.002	0.71	0.62	12.5	2	3.0	278	1.18	0.05	11.9	0.349	1.17	2.0
N826695		24.2	343	0.024	0.39	0.92	11.2	2	64.3	272	1.78	0.19	14.8	0.312	1.45	4.0
N826696		9.9	17.0	0.058	0.04	0.88	14.7	2	32.5	419	0.56	<0.05	2.5	0.270	0.49	1.2
N826697		7.5	181.0	<0.002	0.35	0.66	10.7	2	3.7	423	0.96	<0.05	13.3	0.313	0.89	2.6
N826698		12.6	160.0	<0.002	0.53	0.31	10.2	2	3.2	381	0.90	<0.05	13.0	0.297	1.02	3.1
N826699		10.6	144.0	<0.002	0.52	0.33	9.8	2	4.0	523	0.88	0.05	12.0	0.273	0.96	2.3
N826700		6.2	103.5	<0.002	0.22	0.26	7.1	1	2.7	601	0.73	<0.05	9.1	0.222	0.55	2.1
N826701		14.9	131.0	<0.002	0.97	0.32	10.3	2	3.0	485	0.98	0.23	13.0	0.302	1.02	3.0
N826702		7.7	75.8	<0.002	0.50	0.19	5.3	2	2.6	600	0.40	0.06	6.4	0.128	0.49	2.2
N826703		8.3	123.5	<0.002	0.58	0.31	9.4	2	2.8	505	0.91	<0.05	13.4	0.290	0.88	1.9
N826704		8.1	155.5	<0.002	0.32	0.34	11.0	2	3.9	369	1.03	0.05	14.9	0.328	1.07	2.0
N826705		8.2	105.0	<0.002	0.60	0.23	9.7	2	1.9	754	0.82	<0.05	12.2	0.273	0.83	1.7
N826706		4.0	27.9	<0.002	0.38	0.05	3.0	2	0.4	405	0.13	<0.05	2.0	0.069	0.10	0.8
N826707		13.4	135.5	<0.002	0.63	0.45	11.3	2	2.3	533	0.95	0.06	13.8	0.297	1.17	1.9
N826708		9.3	119.0	<0.002	0.87	0.31	13.0	2	3.3	363	1.08	0.10	14.6	0.332	1.27	2.0
N826709		13.7	108.5	<0.002	1.27	0.28	13.2	2	3.8	327	1.05	0.12	14.3	0.337	1.26	2.1
N826710		8.5	142.5	<0.002	0.45	0.31	13.0	2	2.9	571	1.05	0.06	14.2	0.319	1.22	2.6
N826711		6.4	99.0	<0.002	0.53	0.22	13.4	1	3.0	537	0.90	0.10	10.4	0.352	1.04	2.3
N826712		8.3	141.5	<0.002	0.42	0.33	13.5	1	4.1	504	0.81	0.39	11.0	0.301	0.79	2.1
N826713		7.8	128.5	<0.002	0.20	0.33	11.8	1	4.2	506	0.72	<0.05	9.9	0.275	0.60	1.8
N826714		8.7	161.0	<0.002	0.30	0.41	12.0	1	4.6	464	0.78	0.05	11.1	0.294	0.74	2.7
N826715		9.2	140.0	<0.002	0.37	0.39	12.9	1	4.7	515	0.81	0.05	10.6	0.307	0.67	2.3
N826716		11.2	119.0	<0.002	0.28	0.34	11.5	1	3.4	518	0.75	<0.05	10.0	0.272	0.59	2.5
N826716D		11.2	121.0	<0.002	0.29	0.31	11.8	1	3.3	529	0.75	<0.05	10.0	0.276	0.57	2.5
N826717		11.7	112.0	<0.002	0.44	0.30	13.2	1	3.8	387	0.88	<0.05	10.9	0.336	0.77	2.1
N826718		10.5	125.5	<0.002	0.36	0.29	12.8	1	3.7	404	0.82	<0.05	11.4	0.320	0.65	2.6
N826719		12.5	118.5	<0.002	0.34	0.28	12.9	1	2.8	410	0.86	<0.05	11.1	0.319	0.68	2.8
N826720		16.1	102.0	<0.002	0.62	0.27	13.8	1	2.6	320	1.02	0.05	11.4	0.388	1.09	3.4
N826721		10.9	86.3	<0.002	0.56	0.25	13.7	1	2.6	314	0.91	0.05	11.0	0.362	0.88	1.9
N826722		9.3	126.5	<0.002	0.47	0.24	10.9	1	2.6	572	0.77	<0.05	10.8	0.268	0.61	3.2
N826723		7.5	104.5	<0.002	0.49	0.18	11.2	1	2.2	538	0.73	<0.05	10.9	0.283	0.57	3.3
N826724		12.5	115.0	<0.002	0.45	0.24	13.1	1	2.7	446	0.87	<0.05	13.1	0.342	0.66	2.4
N826725		7.3	108.0	<0.002	0.58	0.21	12.5	1	2.2	446	0.81	<0.05	12.4	0.330	0.61	1.9



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**CERTIFICATE OF ANALYSIS WH12236490**

Sample Description	Method Analyte Units LOR	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	OA-GRA08
		V ppm 1	W ppm 0.1	Y ppm 0.1	Zn ppm 2	Zr ppm 0.5	S.G. Unity 0.01
N826687		46	6.9	16.6	30	65.5	
N826688		70	17.9	18.0	42	79.3	
N826689		73	2.2	18.0	41	74.4	
N826690		45	19.4	14.6	29	60.1	
N826691		49	9.1	15.2	40	62.6	
N826692		64	7.8	15.7	39	69.1	
N826693		69	1.4	16.0	53	66.5	
N826694		70	1.6	16.2	75	69.5	
N826695		57	860	25.4	233	41.3	
N826696		116	3370	18.7	63	21.1	
N826697		84	1.8	18.1	55	75.2	
N826698		85	1.0	17.1	46	78.7	
N826699		61	1.1	16.3	40	68.0	
N826700		42	0.8	13.1	40	67.1	
N826701		75	1.1	16.5	46	74.3	
N826702		31	0.7	18.2	19	33.5	
N826703		53	0.8	15.8	38	67.3	
N826704		62	1.1	18.4	47	67.4	
N826705		50	0.8	21.9	32	62.2	
N826706		15	0.1	15.6	31	19.4	
N826707		54	1.0	19.0	33	67.7	
N826708		62	1.1	15.6	35	66.3	
N826709		68	1.3	17.7	43	66.8	
N826710		71	1.0	18.9	37	68.9	
N826711		75	1.8	15.1	51	59.8	
N826712		57	1.2	15.5	44	55.3	
N826713		48	1.4	13.7	51	57.9	
N826714		85	1.1	15.9	50	62.3	
N826715		73	1.2	15.0	56	52.7	
N826716		79	1.0	15.2	52	57.9	
N826716D		81	1.0	15.3	51	60.4	
N826717		72	1.1	15.4	75	55.1	
N826718		58	1.1	15.4	60	59.7	
N826719		68	1.2	15.4	64	61.7	
N826720		77	1.5	16.0	55	56.6	
N826721		66	1.5	14.7	61	50.9	
N826722		54	1.1	15.8	58	55.3	
N826723		55	1.1	15.6	59	61.1	
N826724		61	1.0	13.6	72	60.0	
N826725		60	1.0	15.8	72	61.3	



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**CERTIFICATE OF ANALYSIS WH12236490**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	ME-MS61 Ag ppm	ME-MS61 Al %	ME-MS61 As ppm	ME-MS61 Ba ppm	ME-MS61 Be ppm	ME-MS61 Bi ppm	ME-MS61 Ca %	ME-MS61 Cd ppm	ME-MS61 Ce ppm	ME-MS61 Co ppm	ME-MS61 Cr ppm	ME-MS61 Cs ppm	ME-MS61 Cu ppm
N826726		4.35	<0.005	0.14	7.39	1.5	540	1.73	0.44	9.73	0.04	75.8	13.1	52	7.00	16.1
N826727		4.43	<0.005	0.13	7.53	0.6	560	1.64	0.38	9.58	0.05	81.0	14.4	52	6.10	18.8
N826728		4.40	<0.005	0.13	7.45	2.3	560	1.69	0.45	8.93	0.05	75.6	14.9	54	6.25	16.8
N826729		4.65	<0.005	0.13	7.31	1.1	560	1.74	1.98	8.23	0.03	71.6	14.4	58	7.34	17.3
N826730		4.41	<0.005	0.13	7.75	1.5	570	1.77	0.38	7.76	0.04	70.8	14.6	62	9.29	15.9
N826731		0.05	<0.005	0.58	7.03	2.8	180	13.10	3.85	6.58	<0.5	87.0	11.4	60	24.0	83.1
N826732		0.03	0.006	0.24	7.33	1.1	520	8.86	1.54	5.61	<0.5	21.1	12.2	11	0.74	55.1
N826733		4.49	<0.005	0.14	7.59	0.8	630	1.81	1.41	8.63	0.04	65.3	15.2	61	9.57	16.7
N826734		4.63	<0.005	0.12	7.53	<5	580	1.86	0.67	10.55	0.04	77.4	14.3	52	8.15	20.1
N826735		4.31	<0.005	0.11	5.77	<5	430	1.30	0.57	17.90	0.07	62.8	10.0	34	16.85	13.6
N826736		4.31	<0.005	0.14	7.41	<5	510	1.62	0.53	11.25	0.03	72.9	16.9	48	14.20	26.9
N826737		4.63	<0.005	0.14	5.02	<5	320	1.04	0.53	16.75	0.07	57.3	11.8	32	12.25	19.2
N826738		4.47	<0.005	0.16	6.87	<5	500	1.45	0.91	14.75	0.05	72.2	14.3	42	8.55	24.2
N826739		4.70	<0.005	0.12	5.87	<5	450	1.27	0.40	16.15	0.09	55.4	10.9	35	6.48	15.6
N826740		4.51	<0.005	0.15	7.57	<5	570	1.74	0.53	10.75	0.06	80.2	11.7	54	7.24	13.9
N826741		4.54	<0.005	0.23	6.82	50	510	1.50	0.50	12.05	0.09	71.5	15.7	53	11.15	31.5
N826742		0.97	<0.005	0.02	1.69	<5	90	0.35	0.04	29.6	0.06	37.4	5.9	10	1.23	7.6
N826743		4.33	<0.005	0.19	6.99	4.5	550	1.46	0.68	8.50	0.06	66.7	18.4	55	15.30	29.1
N826744		4.09	<0.005	0.14	6.75	<5	500	1.38	0.63	12.20	0.03	66.1	17.4	44	16.95	26.8
N826745		4.35	<0.005	0.11	6.49	<5	460	1.39	0.45	13.25	0.05	62.7	14.9	39	19.35	24.4
N826746		4.67	<0.005	0.12	7.79	<5	540	1.92	0.98	11.85	0.09	82.2	16.7	48	6.43	21.7
N826747		4.41	<0.005	0.11	6.99	<5	490	1.57	0.49	12.90	0.08	76.1	13.9	41	6.64	19.5
N826748		4.62	<0.005	0.10	7.88	<5	540	1.76	0.64	12.10	0.09	88.7	13.8	49	7.43	17.5
N826749		4.80	<0.005	0.06	6.72	<5	450	1.12	0.53	12.20	0.06	80.2	12.1	46	6.93	16.9
N826750		4.16	<0.005	0.05	6.15	<5	380	1.33	0.38	13.10	0.06	75.5	11.1	41	17.40	16.1
N826751		4.46	<0.005	0.04	7.38	<5	500	1.18	0.48	10.15	0.05	77.3	13.1	51	7.58	19.6
N826752		1.02	<0.005	0.01	1.36	<5	70	0.23	0.03	27.7	0.05	30.0	3.5	8	1.09	4.9
N826753		4.77	<0.005	0.04	7.12	1.6	520	1.11	0.75	9.76	0.05	70.1	13.8	54	14.90	17.9
N826754		4.22	<0.005	0.05	7.30	8	530	1.17	0.49	10.70	0.04	72.2	14.5	51	9.96	19.4
N826755		4.50	<0.005	0.29	7.50	0.7	590	1.96	0.59	8.74	0.07	82.9	18.0	62	9.43	21.1
N826756		4.33	<0.005	0.03	7.33	0.4	600	1.42	0.62	7.46	0.05	61.5	17.6	64	10.20	23.2
N826757		4.71	<0.005	0.03	7.23	<0.2	620	1.30	0.38	9.70	0.04	69.8	11.6	59	16.30	13.1
N826758		4.23	<0.005	0.06	7.21	<5	630	1.30	0.41	10.10	0.04	74.4	13.7	55	35.6	17.6
N826759		4.33	<0.005	0.04	5.84	<5	600	0.99	0.33	14.85	0.06	67.0	10.3	37	18.25	13.1
N826760		4.92	<0.005	0.03	5.41	<5	490	0.91	0.34	14.80	0.06	71.9	8.4	35	16.55	9.6
N826761		4.18	<0.005	0.04	7.25	2.3	560	1.90	0.44	9.41	0.04	69.6	13.1	55	22.7	19.2
N826762		3.90	<0.005	0.02	6.65	13.0	660	3.46	0.54	7.98	0.04	50.6	12.5	59	57.9	16.6
N826762D		<0.02	<0.005	0.02	6.64	12.8	630	3.48	0.36	8.37	0.03	51.1	12.6	59	56.6	16.6
N826763		4.36	<0.005	0.05	5.82	7	570	1.45	0.67	14.35	0.05	57.1	9.7	40	42.1	12.9
N826764		4.26	<0.005	0.06	6.16	<5	560	0.89	0.34	14.15	0.06	64.3	11.4	44	17.25	14.6



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**CERTIFICATE OF ANALYSIS WH12236490**

Sample Description	Method Analyte Units LOR	ME-MS61														
		Fe %	Ga ppm	Ge ppm	Hf ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Nb ppm	Ni ppm	P ppm
N826726		3.65	23.2	0.21	1.7	0.056	2.24	41.5	52.0	1.93	512	0.56	0.94	13.0	26.1	410
N826727		3.63	22.8	0.20	1.7	0.060	2.24	44.1	38.0	1.82	537	0.55	1.07	13.1	26.0	440
N826728		3.61	22.7	0.21	1.6	0.057	2.33	40.9	43.1	1.75	525	0.48	1.01	12.8	28.4	410
N826729		3.58	23.7	0.20	1.7	0.048	2.25	37.8	54.9	1.71	407	0.63	1.04	13.8	27.7	410
N826730		3.73	24.8	0.21	1.6	0.047	2.39	38.3	70.1	1.74	425	0.49	1.06	13.9	29.0	420
N826731		5.99	36.9	0.22	1.2	0.462	1.38	45.7	97.4	1.78	1500	893	1.69	30.9	26.2	470
N826732		3.82	21.4	0.13	0.8	0.079	1.07	9.0	10.4	1.34	1300	420	2.11	7.0	6.9	550
N826733		3.80	24.9	0.18	1.5	0.054	2.52	34.3	66.3	1.75	470	0.84	1.03	14.2	28.5	420
N826734		3.50	24.0	0.21	1.5	0.051	2.42	41.8	65.7	1.71	495	0.66	0.95	13.7	26.2	430
N826735		2.47	16.70	0.16	1.3	0.043	1.67	34.0	32.2	1.30	759	1.87	0.86	9.8	17.8	430
N826736		3.73	23.5	0.21	1.4	0.053	2.01	40.3	58.2	1.81	541	0.94	1.02	12.8	29.5	400
N826737		2.62	15.30	0.15	1.4	0.043	1.34	30.1	46.0	1.37	732	0.76	0.73	8.8	22.3	290
N826738		3.24	21.1	0.18	1.4	0.073	2.09	40.0	36.0	1.58	794	0.98	0.95	12.0	24.1	500
N826739		2.69	17.15	0.16	1.4	0.068	1.87	30.4	31.5	1.51	716	0.86	0.83	10.1	21.1	330
N826740		3.44	23.7	0.21	1.9	0.084	2.36	41.1	43.9	2.18	620	0.47	0.97	13.0	29.0	400
N826741		3.37	20.7	0.19	1.7	0.038	1.90	39.4	50.0	1.66	503	0.56	0.68	11.6	29.6	360
N826742		1.23	4.72	0.12	0.5	0.018	0.99	14.4	7.7	1.20	629	0.48	0.12	2.4	10.0	1060
N826743		3.85	21.6	0.20	1.3	0.035	2.22	38.2	55.0	1.71	416	0.71	0.79	11.8	30.7	380
N826744		3.44	20.6	0.19	1.3	0.033	2.00	37.6	58.3	1.53	501	0.48	0.73	10.8	29.0	400
N826745		3.17	19.45	0.16	1.3	0.049	1.86	35.5	58.4	1.35	730	0.37	0.58	10.2	23.0	450
N826746		3.82	22.7	0.13	1.8	0.061	2.24	45.6	52.3	1.92	942	0.71	0.91	12.6	31.6	540
N826747		3.04	19.70	0.07	1.8	0.054	1.96	40.6	41.8	1.52	634	0.55	0.99	12.4	27.8	460
N826748		3.55	22.1	0.13	2.1	0.055	2.24	46.6	41.0	1.93	615	0.53	1.07	14.3	31.0	430
N826749		3.12	16.45	0.19	1.6	0.051	1.82	42.9	29.8	1.92	581	0.55	0.92	11.0	24.0	400
N826750		2.87	15.25	0.17	1.5	0.046	1.64	40.6	56.1	1.34	568	0.56	0.56	10.1	21.3	480
N826751		3.50	19.00	0.20	1.4	0.058	2.11	43.0	35.2	1.78	478	0.54	0.90	11.9	24.9	480
N826752		0.91	3.23	0.10	0.4	0.015	0.79	12.1	4.2	1.15	497	0.31	0.09	1.9	8.6	550
N826753		3.45	18.50	0.19	1.3	0.051	2.20	39.0	39.0	1.74	518	0.46	0.86	11.6	24.6	460
N826754		3.41	18.40	0.18	1.5	0.049	2.19	39.8	44.9	1.72	634	0.44	0.78	11.7	24.1	440
N826755		3.67	23.8	0.19	1.8	0.079	2.46	43.9	59.8	1.86	542	0.49	0.93	13.1	33.8	380
N826756		4.10	20.1	0.20	1.7	0.065	2.33	33.2	50.5	1.98	414	0.52	0.84	12.6	31.6	390
N826757		3.45	19.75	0.18	1.7	0.047	2.58	37.3	50.3	1.86	481	0.98	0.80	12.7	26.6	1290
N826758		3.37	19.80	0.19	1.4	0.052	2.16	40.9	52.8	1.37	437	0.37	0.71	12.0	24.4	470
N826759		2.70	13.80	0.15	1.5	0.054	1.88	36.7	34.0	1.66	578	0.57	0.77	9.8	19.8	470
N826760		2.52	13.30	0.15	1.5	0.046	1.60	37.4	34.1	1.98	580	0.60	0.79	10.0	17.9	420
N826761		3.65	18.65	0.18	1.3	0.056	2.10	37.6	78.5	1.82	379	0.41	0.67	11.2	26.1	470
N826762		3.18	18.95	0.16	1.5	0.055	2.28	27.2	157.5	1.03	298	0.34	0.28	11.6	25.0	370
N826762D		3.10	18.60	0.18	1.5	0.051	2.24	26.9	153.0	0.99	310	0.34	0.25	11.2	25.1	380
N826763		2.63	13.40	0.14	1.5	0.038	1.77	31.8	38.4	1.37	379	0.49	0.53	8.6	19.6	380
N826764		2.89	14.60	0.15	1.6	0.044	2.06	35.8	37.8	1.90	416	0.33	0.78	12.0	22.6	340

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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Sample Description	Method	ME-MS61														
	Analyte	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U
Units		ppm	ppm	ppm	%	ppm	%	ppm	ppm							
LOR		0.5	0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.2	0.005	0.02	0.1
N826726		8.0	114.5	<0.002	0.31	0.26	13.1	1	2.8	373	0.87	<0.05	12.4	0.338	0.70	1.9
N826727		9.7	108.0	<0.002	0.30	0.34	13.2	1	3.7	395	0.91	<0.05	13.6	0.344	0.65	2.0
N826728		11.7	100.5	<0.002	0.25	0.42	13.0	1	3.7	364	0.91	<0.05	12.0	0.351	0.65	1.9
N826729		7.0	91.0	<0.002	0.26	0.31	13.2	1	3.4	356	0.95	0.17	11.7	0.359	0.78	2.0
N826730		7.6	101.0	<0.002	0.22	0.24	13.7	1	3.0	368	0.95	<0.05	11.4	0.374	0.83	1.9
N826731		22.9	330	0.020	0.38	0.86	12.5	1	65.8	264	1.52	0.20	12.5	0.304	1.36	4.1
N826732		9.0	16.7	0.045	0.04	0.75	15.9	1	31.3	419	0.48	<0.05	2.3	0.276	0.44	1.0
N826733		10.8	93.0	<0.002	0.24	0.27	13.2	1	3.3	392	0.99	0.12	10.4	0.378	0.84	2.0
N826734		11.6	98.3	<0.002	0.29	0.20	14.2	1	3.0	450	0.93	<0.05	11.6	0.353	0.82	2.0
N826735		12.4	79.1	<0.002	0.25	0.19	10.1	1	2.4	618	0.67	<0.05	9.5	0.254	0.50	1.5
N826736		8.8	100.5	<0.002	0.41	0.28	13.9	1	2.6	488	0.87	<0.05	11.4	0.323	0.79	1.8
N826737		14.9	78.4	<0.002	0.33	0.33	8.6	1	2.1	588	0.56	<0.05	8.4	0.217	0.53	1.3
N826738		12.5	100.0	<0.002	0.43	0.33	12.6	1	3.4	549	0.81	0.06	11.4	0.309	0.62	1.8
N826739		15.7	92.2	<0.002	0.28	0.33	10.0	1	2.8	545	0.66	<0.05	9.4	0.255	0.56	1.6
N826740		14.7	108.0	<0.002	0.25	0.29	13.1	1	5.2	557	0.90	0.05	12.3	0.356	0.86	2.0
N826741		50.3	107.0	<0.002	0.94	0.33	12.0	1	4.1	660	0.76	0.05	12.0	0.308	0.87	1.8
N826742		5.5	29.9	<0.002	0.52	0.06	4.2	1	0.4	427	0.13	<0.05	2.1	0.083	0.11	0.8
N826743		14.8	103.5	<0.002	0.97	0.23	12.4	1	3.4	498	0.85	<0.05	11.3	0.313	0.93	1.8
N826744		9.6	102.0	<0.002	0.60	0.19	12.6	1	2.3	551	0.75	0.05	10.6	0.284	0.77	1.6
N826745		11.3	90.3	<0.002	0.42	0.48	11.3	1	2.4	433	0.71	<0.05	9.8	0.267	0.56	1.5
N826746		17.7	111.0	<0.002	0.46	0.26	12.4	1	2.6	519	0.84	0.07	13.4	0.322	0.69	1.9
N826747		14.3	96.0	<0.002	0.36	0.24	10.4	1	2.2	566	0.81	<0.05	12.3	0.288	0.54	1.7
N826748		20.0	108.5	<0.002	0.25	0.29	11.4	1	2.3	618	0.94	<0.05	14.3	0.332	0.58	1.9
N826749		15.0	96.6	<0.002	0.22	0.22	8.3	1	2.0	581	0.72	<0.05	13.4	0.288	0.50	1.7
N826750		13.4	89.4	<0.002	0.28	8.07	7.4	1	1.8	411	0.66	<0.05	12.7	0.268	0.44	1.7
N826751		11.5	85.4	<0.002	0.35	0.20	9.4	1	2.6	421	0.82	<0.05	12.8	0.310	0.66	1.8
N826752		3.1	29.9	<0.002	0.30	0.06	2.5	1	0.3	402	0.10	<0.05	1.9	0.068	0.09	0.7
N826753		12.9	84.3	<0.002	0.31	0.27	9.1	1	2.4	415	0.77	0.05	12.2	0.323	0.59	1.8
N826754		11.6	87.9	<0.002	0.36	0.23	9.2	1	2.6	441	0.81	<0.05	12.4	0.318	0.64	1.8
N826755		16.5	95.5	<0.002	0.51	0.19	12.8	1	4.6	399	0.87	<0.05	14.1	0.348	0.80	2.0
N826756		12.2	88.8	<0.002	0.74	0.22	9.3	1	3.9	346	0.81	0.05	10.4	0.342	1.00	1.6
N826757		9.4	86.1	<0.002	0.27	0.15	9.1	1	2.7	447	0.84	0.05	11.0	0.344	0.80	2.0
N826758		8.9	88.8	<0.002	0.38	0.25	9.0	1	3.2	455	0.83	<0.05	10.8	0.329	0.87	1.8
N826759		12.9	96.1	<0.002	0.23	0.18	7.3	1	2.5	579	0.66	<0.05	10.9	0.255	0.51	1.5
N826760		12.1	89.4	<0.002	0.10	0.13	6.8	1	2.1	565	0.66	<0.05	11.7	0.243	0.45	1.6
N826761		10.0	75.6	<0.002	0.37	0.75	9.1	1	2.4	332	0.76	<0.05	11.8	0.317	0.59	1.7
N826762		7.9	87.5	<0.002	0.41	5.52	8.5	1	2.4	224	0.79	<0.05	9.2	0.326	0.81	1.5
N826762D		7.8	84.0	<0.002	0.44	5.59	8.5	1	2.4	212	0.74	<0.05	9.4	0.324	0.80	1.3
N826763		10.2	101.0	<0.002	0.28	2.03	7.0	1	1.7	509	0.58	<0.05	9.7	0.246	0.57	1.4
N826764		9.9	98.1	<0.002	0.30	0.16	7.6	1	2.0	658	0.77	<0.05	10.6	0.262	0.54	1.4



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Sample Description	Method Analyte Units LOR	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	OA-GRA08
		V ppm	W ppm	Y ppm	Zn ppm	Zr ppm	S.G. Unity
		1	0.1	0.1	2	0.5	0.01
N826726		63	1.0	15.8	73	58.7	2.82
N826727		62	1.2	16.8	70	55.2	
N826728		64	1.2	15.5	70	51.3	
N826729		66	1.1	15.3	62	54.5	
N826730		68	1.2	15.1	69	52.2	
N826731		55	860	23.6	218	31.5	
N826732		113	3250	17.6	64	16.2	
N826733		69	2.5	15.4	72	49.9	
N826734		62	1.5	17.1	68	48.4	
N826735		42	1.1	15.1	59	43.7	
N826736		57	1.3	15.6	68	46.4	
N826737		38	1.8	13.1	66	48.3	
N826738		50	1.3	16.2	67	44.7	
N826739		44	1.0	13.6	70	50.3	
N826740		63	1.2	14.1	67	61.1	
N826741		54	1.2	16.1	64	60.4	
N826742		16	0.2	17.6	37	19.0	
N826743		56	1.1	15.2	51	40.1	
N826744		51	1.0	17.0	48	41.4	
N826745		45	1.4	15.6	57	41.9	
N826746		54	1.4	16.7	82	56.5	
N826747		51	1.2	15.2	69	60.6	
N826748		59	1.3	15.9	93	70.4	
N826749		51	1.3	14.7	84	58.9	
N826750		47	3.0	14.3	76	55.1	
N826751		59	1.2	14.9	75	47.3	
N826752		14	0.5	12.4	23	14.5	
N826753		60	2.0	14.3	79	45.2	
N826754		56	1.3	15.8	68	50.9	
N826755		64	1.5	15.6	71	61.0	
N826756		63	1.3	12.4	64	59.6	
N826757		65	1.1	12.3	63	57.8	
N826758		63	2.0	13.5	63	47.5	
N826759		46	1.0	13.2	70	49.9	
N826760		43	1.0	13.5	81	57.7	
N826761		60	2.0	12.8	82	44.1	
N826762		64	7.2	9.9	73	52.0	
N826762D		63	7.2	10.3	74	53.3	
N826763		47	2.1	10.6	63	52.6	
N826764		49	0.9	12.0	67	61.0	



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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	ME-MS61 Ag ppm	ME-MS61 Al %	ME-MS61 As ppm	ME-MS61 Ba ppm	ME-MS61 Be ppm	ME-MS61 Bi ppm	ME-MS61 Ca %	ME-MS61 Cd ppm	ME-MS61 Ce ppm	ME-MS61 Co ppm	ME-MS61 Cr ppm	ME-MS61 Cs ppm	ME-MS61 Cu ppm
N826765		4.49	<0.005	0.06	6.58	<5	430	0.98	0.48	12.55	0.05	65.9	11.9	47	15.20	14.4
N826766		4.61	<0.005	0.05	5.94	<5	380	0.97	0.51	15.70	0.06	60.7	10.5	44	8.17	15.8
N826767		4.08	<0.005	0.04	6.20	<5	420	1.06	0.40	14.95	0.05	65.9	11.2	48	7.10	16.1
N826768		4.60	<0.005	0.06	7.68	<5	520	1.17	0.50	10.80	0.05	73.0	15.0	58	11.10	25.5
N826769		4.60	<0.005	0.06	7.26	<5	470	1.19	0.49	10.10	0.04	72.3	14.7	56	8.67	19.5
N826770		4.45	<0.005	0.04	6.38	<5	390	0.95	0.37	14.30	0.03	70.0	11.2	45	7.04	14.6
N826771		4.34	<0.005	0.04	5.99	<5	400	0.92	0.30	14.30	0.03	73.5	11.1	42	8.62	14.2
N826772		4.68	<0.005	0.07	6.73	<5	340	1.03	0.29	11.70	0.04	81.1	11.5	49	7.98	11.9
N826773		4.55	<0.005	0.06	6.01	<5	340	0.94	0.23	13.75	0.05	74.7	10.0	44	4.18	7.8
N826774		4.39	<0.005	0.05	6.82	<5	430	1.05	0.29	12.85	0.03	71.1	13.0	52	7.46	17.9
N826775		4.22	<0.005	0.09	6.79	<5	550	1.09	0.45	11.00	0.06	70.8	16.1	55	6.00	21.3
N826776		4.46	<0.005	0.03	2.18	<5	150	0.37	0.19	15.90	0.03	39.8	4.7	19	2.48	8.3
N826777		0.05	<0.005	0.45	6.80	2.1	180	10.30	2.48	6.37	0.5	81.2	11.2	67	24.4	78.9
N826778		0.03	<0.005	0.20	6.76	0.9	510	6.44	1.41	5.30	<0.5	18.45	11.5	12	0.71	49.3
N826779		4.42	<0.005	0.05	3.95	<5	240	0.60	0.32	20.2	0.04	53.0	8.9	28	4.93	11.9
N826780		4.49	<0.005	0.05	5.55	<5	310	0.99	0.35	14.55	0.03	68.1	11.3	42	6.40	13.7
N826781		4.44	<0.005	<0.01	6.03	<5	360	1.61	0.60	15.35	0.03	59.1	13.5	40	4.32	14.0
N826782		4.43	0.006	0.02	6.07	<5	360	1.50	0.56	15.10	0.03	60.0	13.5	42	5.36	16.0
N826783		4.22	<0.005	<0.01	5.75	<5	390	1.41	0.52	15.10	0.05	54.9	12.5	38	6.04	16.3
N826784		4.33	<0.005	0.07	5.85	<5	380	1.59	0.59	14.95	0.04	56.0	13.7	42	6.24	14.9
N826785		3.27	<0.005	0.02	5.81	<5	390	1.68	0.45	15.85	0.02	61.1	13.4	40	7.06	17.4
N826786		2.21	0.014	0.23	5.59	755	360	2.32	0.55	14.10	0.09	59.1	16.0	36	27.2	22.2
N826787		3.03	<0.005	0.07	7.69	<5	490	2.06	0.53	10.65	0.02	67.4	17.9	52	14.80	29.8
N826788		1.01	<0.005	<0.01	1.56	<5	90	0.45	0.03	28.8	0.03	29.2	5.0	9	1.40	7.1
N826789		4.03	<0.005	0.03	7.78	9.3	370	3.27	0.32	9.16	<0.02	62.0	16.4	57	30.4	21.0
N826790		4.28	<0.005	<0.01	7.59	<5	480	2.34	0.30	11.90	0.02	69.6	16.6	50	11.00	20.9
N826791		4.15	<0.005	0.02	2.86	<5	190	0.68	0.53	10.90	0.03	27.4	13.7	36	5.96	25.9
N826792		3.94	<0.005	0.03	1.47	<5	80	0.42	0.19	18.80	0.02	27.0	5.2	17	1.41	9.8
N826793		3.82	<0.005	0.02	7.48	<5	430	2.03	0.48	11.75	<0.02	68.5	17.8	50	7.50	28.2
N826794		4.46	<0.005	0.01	7.29	<5	390	1.91	0.33	11.35	0.02	69.1	16.3	53	8.31	23.6
N826795		4.81	<0.005	0.03	8.20	<0.2	510	2.37	0.43	7.78	<0.02	62.9	20.2	62	9.93	27.8
N826796		4.46	<0.005	0.01	7.69	<0.2	440	2.09	0.24	9.50	<0.02	65.0	16.4	52	10.25	19.6
N826797		4.56	<0.005	0.06	7.93	<5	440	2.10	0.58	10.40	0.06	68.9	16.7	55	5.17	19.7
N826798		4.62	<0.005	0.05	7.52	<5	420	1.90	0.59	11.60	0.05	70.9	17.4	56	2.72	21.5
N826798D		<0.02	<0.005	0.05	7.47	<5	420	2.04	0.57	11.50	0.03	71.4	17.3	51	2.70	22.6
N826799		4.63	<0.005	0.04	7.38	<5	400	1.85	0.53	11.60	0.03	71.3	16.3	51	3.33	20.9
N826800		4.55	<0.005	<0.01	7.34	<5	480	1.88	0.49	11.35	0.03	90.8	21.7	45	4.25	36.6
N826801		4.66	<0.005	0.01	7.50	<5	450	1.85	0.33	10.65	0.03	71.7	15.0	55	4.70	18.0
N826802		4.51	<0.005	0.01	6.62	<5	320	1.54	0.34	12.55	0.03	59.2	14.2	45	7.74	19.7
N826803		4.56	<0.005	0.04	6.87	<5	390	1.73	0.42	12.80	0.04	67.0	14.7	47	6.78	23.7



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To: EQUITY EXPLORATION CONSULTANTS LTD.  
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Project: AEM12-01

**CERTIFICATE OF ANALYSIS WH12236490**

Sample Description	Method	ME-MS61														
	Analyte	Fe	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
Units		%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
LOR		0.01	0.05	0.05	0.1	0.005	0.01	0.5	0.2	0.01	5	0.05	0.01	0.1	0.2	10
N826765		2.98	15.70	0.17	1.5	0.044	1.83	37.0	43.6	1.85	389	0.67	0.89	9.6	21.7	450
N826766		2.81	14.40	0.16	1.5	0.057	1.65	33.1	30.1	1.86	456	0.54	0.85	9.4	21.2	340
N826767		3.02	15.20	0.16	1.6	0.080	1.78	35.8	28.4	2.00	491	0.68	0.81	10.0	22.3	360
N826768		3.76	19.30	0.19	1.5	0.077	2.22	40.3	34.7	2.09	418	0.62	1.04	11.2	27.9	400
N826769		3.38	18.75	0.19	1.3	0.065	2.02	40.0	31.6	1.84	341	0.57	0.97	11.0	28.4	420
N826770		2.90	15.60	0.16	1.3	0.084	1.61	39.9	28.4	1.76	451	0.63	0.95	10.1	21.5	440
N826771		2.76	15.05	0.15	1.3	0.065	1.60	40.6	29.4	1.70	457	0.65	0.81	9.6	20.5	600
N826772		3.08	16.80	0.17	1.5	0.062	1.58	43.8	25.3	1.89	481	0.47	1.12	10.8	25.5	450
N826773		2.87	15.40	0.17	1.4	0.077	1.52	40.2	23.8	1.92	560	0.56	1.15	10.1	22.1	430
N826774		3.18	16.90	0.18	1.4	0.050	1.82	40.5	34.7	1.77	423	0.92	0.85	9.9	24.6	600
N826775		3.53	16.95	0.19	1.5	0.065	2.15	39.6	22.8	1.76	445	0.53	0.80	9.9	28.1	370
N826776		1.30	5.56	0.12	0.5	0.038	0.62	16.7	9.9	0.63	440	0.79	0.26	3.2	9.7	150
N826777		5.94	32.4	0.23	1.1	0.463	1.32	40.3	71.9	1.73	1500	848	1.61	29.9	26.2	490
N826778		3.65	18.00	0.11	0.7	0.070	0.97	7.3	7.3	1.26	1260	414	1.95	6.4	7.1	550
N826779		2.05	10.35	0.14	1.1	0.087	1.09	26.5	19.0	1.25	534	0.76	0.50	6.6	17.5	260
N826780		2.59	14.35	0.18	1.7	0.144	1.46	36.3	24.9	1.85	491	0.70	0.93	9.8	22.7	350
N826781		3.02	15.95	0.15	1.6	0.170	1.74	33.6	39.7	1.97	512	0.49	1.08	11.2	26.1	380
N826782		2.96	16.70	0.18	1.7	0.152	1.79	34.3	46.3	1.96	477	0.69	0.90	11.5	27.4	420
N826783		3.02	15.15	0.14	1.6	0.175	2.07	31.4	37.1	2.06	545	0.81	0.89	10.9	25.6	390
N826784		2.94	15.85	0.14	1.6	0.120	1.82	32.1	41.7	2.01	488	0.63	0.86	10.9	24.6	380
N826785		3.00	16.05	0.16	1.7	0.116	1.75	34.2	47.2	1.96	478	0.65	0.72	11.5	27.0	420
N826786		3.01	16.05	0.17	1.3	0.070	1.52	34.0	74.4	1.50	563	1.04	0.38	9.6	26.9	390
N826787		3.79	20.5	0.18	1.6	0.078	2.25	39.5	62.5	1.97	400	0.65	0.91	12.4	32.0	460
N826788		1.05	4.09	0.10	0.5	0.014	0.91	12.2	8.5	1.25	518	0.39	0.12	2.3	10.3	640
N826789		3.23	21.2	0.15	1.5	0.062	1.85	36.4	210	1.42	310	0.57	0.52	13.5	33.8	520
N826790		3.49	20.6	0.15	1.9	0.065	2.24	40.7	71.4	1.87	379	0.47	0.93	13.3	30.5	400
N826791		2.17	7.61	0.11	0.7	0.030	0.81	15.3	25.9	0.78	268	1.53	0.33	4.9	15.6	160
N826792		1.07	4.06	0.09	0.4	0.026	0.34	11.8	10.8	0.45	424	0.98	0.16	2.8	7.5	80
N826793		3.85	20.3	0.17	1.9	0.096	2.21	40.6	52.1	2.17	437	0.87	0.90	13.5	34.1	420
N826794		3.55	20.3	0.17	2.0	0.074	2.27	40.0	57.0	2.03	425	0.98	0.87	14.1	30.1	400
N826795		4.17	24.5	0.20	1.7	0.060	2.56	36.3	71.7	2.04	327	0.75	0.98	16.4	36.5	440
N826796		3.68	20.8	0.18	1.8	0.062	2.27	37.5	67.7	1.94	384	0.62	0.87	19.1	30.8	400
N826797		3.91	21.4	0.20	1.8	0.127	2.35	39.9	39.4	2.07	563	0.88	0.89	12.7	34.3	380
N826798		3.99	19.50	0.19	1.9	0.098	2.30	40.9	30.5	2.06	561	0.96	0.87	12.3	34.6	380
N826798D		3.99	19.35	0.18	1.8	0.100	2.30	41.1	30.4	2.04	553	0.84	0.87	12.4	34.3	380
N826799		3.80	19.20	0.16	1.8	0.117	2.14	41.1	28.5	2.01	567	0.87	0.88	12.6	33.9	380
N826800		4.05	18.85	0.19	2.0	0.130	2.13	52.2	32.8	2.41	613	1.25	0.86	33.5	43.0	830
N826801		3.78	19.50	0.16	1.8	0.133	2.15	42.2	38.9	2.04	634	0.95	0.97	12.3	30.2	400
N826802		3.25	17.30	0.15	1.4	0.053	1.68	34.9	49.3	1.57	512	1.13	0.69	10.6	26.6	370
N826803		3.25	17.95	0.15	1.8	0.084	2.08	38.0	48.6	1.89	521	0.57	0.83	11.0	28.9	330

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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To: EQUITY EXPLORATION CONSULTANTS LTD.  
 SUITE 200, 900 WEST HASTINGS STREET  
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**CERTIFICATE OF ANALYSIS WH12236490**

Sample Description	Method Analyte Units LOR	ME-MS61														
		Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U
		ppm	ppm	ppm	%	ppm	%	ppm	ppm							
N826765		10.2	100.5	<0.002	0.35	0.16	8.4	1	1.9	514	0.65	<0.05	11.4	0.272	0.61	1.6
N826766		11.4	87.1	<0.002	0.36	0.12	7.6	1	2.7	637	0.62	<0.05	10.5	0.263	0.52	1.5
N826767		9.3	95.4	<0.002	0.35	0.10	7.9	1	3.8	610	0.67	<0.05	11.2	0.273	0.55	1.6
N826768		8.9	98.9	<0.002	0.60	0.13	9.8	1	3.8	566	0.74	0.06	12.5	0.331	0.78	1.7
N826769		7.0	91.7	<0.002	0.50	0.13	9.8	1	3.5	448	0.73	0.06	12.2	0.306	0.73	1.7
N826770		6.3	86.2	<0.002	0.32	0.10	8.2	1	3.8	548	0.66	<0.05	12.4	0.263	0.57	1.8
N826771		7.9	89.6	<0.002	0.29	0.15	7.7	1	3.1	589	0.62	<0.05	12.4	0.258	0.59	1.8
N826772		7.0	95.5	<0.002	0.28	0.15	8.5	1	3.5	534	0.72	<0.05	13.9	0.286	0.61	1.9
N826773		9.2	79.1	<0.002	0.14	0.14	7.9	1	4.1	539	0.68	<0.05	13.4	0.279	0.43	1.8
N826774		7.2	96.0	<0.002	0.40	0.12	9.2	1	2.0	512	0.66	<0.05	11.9	0.285	0.55	1.8
N826775		10.6	112.0	<0.002	0.64	0.12	9.2	1	3.1	585	0.67	0.06	12.0	0.282	0.71	1.6
N826776		3.5	40.0	<0.002	0.26	0.06	4.6	1	1.8	914	0.21	0.05	4.0	0.085	0.26	0.5
N826777		19.6	248	0.021	0.37	0.82	9.3	1	64.6	258	1.43	0.16	12.1	0.291	1.31	3.9
N826778		7.8	13.9	0.052	0.04	0.73	11.0	1	29.1	403	0.44	<0.05	1.9	0.256	0.56	0.9
N826779		5.3	69.4	<0.002	0.39	0.09	5.9	1	4.0	1025	0.43	0.05	8.3	0.168	0.44	1.1
N826780		6.1	84.6	<0.002	0.40	0.14	7.7	1	5.9	675	0.62	<0.05	11.6	0.245	0.47	1.6
N826781		9.0	76.6	<0.002	0.42	0.15	10.5	2	5.8	686	0.76	<0.05	11.6	0.274	0.57	1.7
N826782		9.9	88.2	<0.002	0.49	0.11	10.3	1	5.5	679	0.77	0.05	11.1	0.270	0.66	1.6
N826783		9.6	91.1	<0.002	0.48	0.11	10.0	2	5.6	646	0.74	0.06	11.1	0.257	0.63	1.6
N826784		11.2	84.1	<0.002	0.42	0.19	10.3	2	4.4	640	0.72	<0.05	11.1	0.261	0.59	1.6
N826785		8.9	85.7	<0.002	0.40	2.05	10.8	2	4.3	614	0.79	<0.05	11.5	0.261	0.58	1.7
N826786		22.5	100.5	<0.002	0.53	18.80	9.5	2	6.0	414	0.65	0.05	9.8	0.229	0.65	1.4
N826787		7.4	115.0	<0.002	0.66	0.32	12.9	2	4.1	484	0.85	0.05	12.7	0.329	0.93	1.9
N826788		4.0	29.0	<0.002	0.34	0.19	4.0	2	0.4	428	0.13	<0.05	2.0	0.079	0.09	0.7
N826789		5.8	95.8	<0.002	0.44	9.97	13.1	2	3.1	292	0.92	<0.05	12.0	0.340	0.99	1.9
N826790		6.3	108.0	<0.002	0.44	0.16	13.0	1	2.5	527	0.93	<0.05	13.0	0.332	0.76	1.9
N826791		5.4	44.2	<0.002	0.70	0.11	4.6	2	1.6	485	0.32	0.12	4.7	0.122	0.33	0.7
N826792		8.5	20.5	<0.002	0.26	0.07	4.7	2	1.2	1060	0.18	<0.05	2.4	0.063	0.17	0.3
N826793		6.1	124.5	<0.002	0.81	0.18	12.0	2	5.9	585	0.91	0.06	13.0	0.326	0.94	1.8
N826794		5.7	123.5	<0.002	0.63	0.10	13.1	2	4.5	617	0.97	<0.05	13.5	0.316	1.10	1.8
N826795		5.6	97.5	<0.002	0.68	0.09	13.9	2	3.4	432	1.11	0.05	11.7	0.373	1.22	1.8
N826796		4.1	95.1	<0.002	0.37	0.11	12.6	1	2.6	447	1.22	<0.05	12.6	0.335	0.91	1.7
N826797		10.6	101.0	<0.002	0.76	0.15	13.3	2	4.8	506	0.89	0.07	13.6	0.351	0.77	1.9
N826798		10.3	99.7	<0.002	0.88	0.10	12.7	2	3.9	541	0.87	0.08	13.9	0.337	0.70	1.8
N826798D		10.3	101.0	<0.002	0.91	0.11	12.6	1	4.1	545	0.85	0.09	13.5	0.334	0.67	1.8
N826799		8.8	101.5	<0.002	0.70	0.10	12.2	2	4.5	539	0.88	0.07	13.6	0.326	0.59	1.9
N826800		8.2	107.0	<0.002	0.77	0.17	14.7	2	8.7	607	1.97	0.06	13.9	0.395	0.60	2.1
N826801		6.4	102.5	<0.002	0.34	0.22	12.4	2	5.5	499	0.86	<0.05	13.7	0.330	0.68	1.9
N826802		5.8	93.2	<0.002	0.38	0.11	11.3	2	2.7	629	0.74	<0.05	11.6	0.280	0.68	1.7
N826803		9.2	101.5	<0.002	0.47	0.13	11.0	2	3.0	548	0.77	<0.05	12.5	0.297	0.74	1.7

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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**CERTIFICATE OF ANALYSIS WH12236490**

Sample Description	Method Analyte Units LOR	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	OA-GRA08
		V ppm	W ppm	Y ppm	Zn ppm	Zr ppm	S.G. Unity
		1	0.1	0.1	2	0.5	0.01
N826765		51	1.2	12.1	67	50.5	
N826766		45	0.8	12.1	74	54.2	
N826767		48	0.9	12.8	66	57.0	
N826768		64	1.3	12.8	65	49.7	
N826769		58	1.8	11.9	57	45.8	
N826770		49	1.4	13.9	58	46.8	
N826771		48	1.6	13.7	58	46.6	
N826772		52	0.8	15.0	66	53.2	
N826773		48	0.9	14.1	87	49.5	
N826774		53	0.9	13.5	70	48.7	
N826775		55	1.9	14.5	60	50.4	
N826776		16	0.6	17.9	15	17.7	
N826777		54	850	21.8	222	31.8	
N826778		114	3400	14.8	64	13.9	
N826779		30	1.4	14.4	34	41.8	
N826780		42	1.0	12.3	53	62.1	
N826781		46	1.3	14.1	62	65.4	
N826782		46	1.4	13.5	56	59.8	2.87
N826783		45	2.4	13.6	56	52.3	
N826784		46	1.1	13.8	59	55.5	
N826785		45	1.1	15.0	57	56.8	
N826786		42	1.7	12.6	73	44.4	
N826787		60	3.1	14.2	57	51.8	
N826788		15	0.2	14.2	21	17.9	
N826789		64	5.4	13.9	58	49.7	
N826790		62	1.3	14.7	59	65.8	
N826791		22	0.6	10.0	22	22.4	
N826792		12	0.4	21.1	9	15.2	
N826793		59	1.9	11.9	49	66.1	
N826794		57	1.2	15.4	47	68.5	
N826795		70	1.6	14.1	51	58.3	
N826796		63	1.4	14.5	60	63.0	
N826797		63	1.3	15.3	60	68.6	
N826798		60	1.2	15.7	48	71.6	
N826798D		59	1.2	15.7	48	64.5	
N826799		58	1.1	16.0	51	59.0	
N826800		91	1.2	17.1	53	70.5	
N826801		58	1.5	15.8	64	60.7	
N826802		51	1.1	16.5	48	46.9	
N826803		51	1.1	14.5	54	60.3	



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**CERTIFICATE OF ANALYSIS WH12236490**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	ME-MS61 Ag ppm	ME-MS61 Al %	ME-MS61 As ppm	ME-MS61 Ba ppm	ME-MS61 Be ppm	ME-MS61 Bi ppm	ME-MS61 Ca %	ME-MS61 Cd ppm	ME-MS61 Ce ppm	ME-MS61 Co ppm	ME-MS61 Cr ppm	ME-MS61 Cs ppm	ME-MS61 Cu ppm
		0.02	0.005	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2
N826804		4.60	<0.005	0.04	6.98	<5	370	1.74	0.44	11.95	0.04	66.1	14.1	46	5.97	18.6
N826805		4.51	<0.005	0.04	6.84	<5	360	1.60	0.85	11.35	0.04	70.7	15.0	47	4.39	21.5
N826806		4.52	<0.005	0.03	6.16	<5	350	1.67	0.42	13.50	0.06	66.0	16.0	40	2.56	24.9
N826807		4.42	<0.005	0.07	7.11	<0.2	380	1.79	0.55	8.87	0.05	69.7	18.1	53	4.68	34.6
N826808		4.53	<0.005	0.04	7.84	<0.2	540	2.33	0.31	5.68	0.02	60.9	17.9	67	10.85	25.1
N826809		4.68	<0.005	0.06	7.38	<0.2	450	1.88	0.37	8.23	0.02	65.6	17.0	56	8.06	27.5
N826810		4.54	<0.005	0.03	7.35	<0.2	400	1.88	0.27	9.61	0.02	73.0	15.8	55	8.50	21.7
N826811		4.59	<0.005	0.12	6.90	<5	380	2.17	0.44	10.90	0.05	69.2	13.6	47	12.70	21.8
N826812		3.34	<0.005	0.05	7.04	<5	450	1.93	2.07	10.60	0.16	71.4	16.8	48	9.58	30.3
N826813		0.05	<0.005	0.41	7.15	1.5	190	16.30	3.05	6.56	<0.5	82.8	12.2	65	24.0	86.8
N826814		0.03	0.330	3.12	6.24	13.1	520	4.13	385	2.57	2.1	36.9	22.3	63	3.88	1330
N826815		1.30	<0.005	0.09	6.94	<5	450	1.85	0.68	11.45	0.06	64.6	22.9	47	10.55	56.9
N826816		4.50	<0.005	0.30	6.98	7	440	1.61	0.79	11.20	0.05	71.5	13.8	52	5.82	25.1
N826817		4.55	<0.005	0.22	7.06	<5	400	1.62	0.41	10.20	0.03	69.5	12.9	54	6.63	20.0
N826818		4.63	<0.005	0.12	7.32	0.4	490	2.00	0.82	8.34	<0.02	69.3	18.1	62	8.71	30.0
N826819		4.39	<0.005	0.22	7.61	0.3	510	2.00	0.39	9.69	0.03	81.6	16.0	60	8.12	25.2



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**CERTIFICATE OF ANALYSIS WH12236490**

Sample Description	Method Analyte Units LOR	ME-MS61 Fe %	ME-MS61 Ga ppm	ME-MS61 Ge ppm	ME-MS61 Hf ppm	ME-MS61 In ppm	ME-MS61 K %	ME-MS61 La ppm	ME-MS61 Li ppm	ME-MS61 Mg %	ME-MS61 Mn ppm	ME-MS61 Mo ppm	ME-MS61 Na %	ME-MS61 Nb ppm	ME-MS61 Ni ppm	ME-MS61 P ppm
		0.01	0.05	0.05	0.1	0.005	0.01	0.5	0.2	0.01	5	0.05	0.01	0.1	0.2	10
N826804		3.37	18.55	0.17	2.0	0.084	1.95	37.9	50.5	2.07	481	0.85	0.90	12.2	29.3	350
N826805		3.50	18.35	0.19	1.9	0.107	1.91	39.9	44.8	2.11	534	0.81	0.98	11.5	29.9	370
N826806		3.42	16.75	0.17	1.5	0.086	1.72	38.0	29.0	1.98	595	0.74	0.90	11.1	31.1	370
N826807		3.89	18.65	0.19	1.4	0.085	1.79	41.8	41.3	1.80	475	1.42	0.87	11.7	28.9	370
N826808		3.90	22.0	0.20	1.6	0.049	2.86	34.0	79.0	1.88	290	1.10	1.13	13.1	33.8	390
N826809		3.76	19.65	0.20	1.6	0.055	2.14	37.8	62.0	1.75	364	0.62	0.92	11.6	31.4	330
N826810		3.58	19.75	0.17	1.9	0.055	1.94	41.0	56.1	1.86	396	0.68	0.89	11.8	31.1	310
N826811		3.32	18.30	0.18	1.8	0.074	1.93	39.0	53.2	1.85	496	0.48	0.77	11.1	28.0	320
N826812		3.69	18.25	0.17	1.9	0.101	2.20	40.1	51.4	2.00	582	0.59	0.85	11.8	33.1	350
N826813		6.23	31.8	0.22	1.1	0.424	1.41	45.0	109.5	1.75	1520	883	1.69	30.9	28.0	480
N826814		9.05	14.80	0.23	1.3	0.187	1.90	20.4	21.5	1.19	951	1030	1.39	7.9	25.6	630
N826815		4.19	18.15	0.16	1.7	0.078	2.17	37.3	40.8	2.06	526	5.92	0.84	11.2	32.5	370
N826816		3.49	18.55	0.16	1.8	0.137	2.09	39.1	36.9	2.08	726	0.85	0.94	10.4	30.9	370
N826817		3.53	19.75	0.18	1.8	0.142	1.94	36.9	56.0	1.83	609	0.72	0.85	10.6	27.4	350
N826818		3.95	21.9	0.18	2.0	0.074	2.25	36.2	68.1	1.84	438	0.64	0.94	11.7	34.6	380
N826819		3.79	21.8	0.19	2.0	0.083	2.22	42.0	64.3	1.94	550	0.66	0.93	12.4	35.0	360

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**CERTIFICATE OF ANALYSIS WH12236490**

Sample Description	Method Analyte Units LOR	ME-MS61 Pb ppm	ME-MS61 Rb ppm	ME-MS61 Re ppm	ME-MS61 S %	ME-MS61 Sb ppm	ME-MS61 Sc ppm	ME-MS61 Se ppm	ME-MS61 Sn ppm	ME-MS61 Sr ppm	ME-MS61 Ta ppm	ME-MS61 Te ppm	ME-MS61 Th ppm	ME-MS61 Tl %	ME-MS61 Tl ppm	ME-MS61 U ppm
		0.5	0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.2	0.005	0.02	0.1
N826804		7.6	101.0	<0.002	0.46	0.12	11.4	2	3.5	536	0.83	0.05	12.7	0.306	0.87	1.7
N826805		9.8	100.0	<0.002	0.58	0.12	11.3	2	5.1	514	0.81	0.08	13.4	0.303	0.83	1.8
N826806		8.8	83.6	<0.002	0.58	0.12	10.2	2	3.5	534	0.79	0.06	12.4	0.270	0.55	1.7
N826807		10.8	82.2	<0.002	0.64	0.14	11.2	2	3.8	411	0.83	0.08	12.5	0.307	0.59	1.7
N826808		8.3	86.8	<0.002	0.51	0.10	12.0	2	2.7	403	0.99	<0.05	11.3	0.370	1.03	1.5
N826809		7.8	91.6	<0.002	0.64	0.11	11.9	1	2.2	461	0.85	0.08	12.6	0.329	0.84	1.7
N826810		4.5	88.4	<0.002	0.37	0.10	12.2	1	2.2	441	0.88	0.05	13.2	0.322	0.64	1.7
N826811		9.3	95.6	<0.002	0.58	2.88	11.2	2	3.6	417	0.81	<0.05	13.0	0.305	0.71	1.7
N826812		8.4	132.0	<0.002	0.68	1.40	11.5	2	4.2	517	0.84	0.06	12.8	0.310	0.96	1.7
N826813		20.7	323	0.022	0.37	0.74	11.7	2	58.8	273	1.59	0.15	14.0	0.311	1.33	4.7
N826814		212	75.9	0.101	3.61	5.96	10.6	6	5.6	229	0.43	1.94	6.2	0.235	0.96	2.9
N826815		10.1	110.5	<0.002	1.29	0.16	11.3	2	4.4	510	0.78	0.10	12.7	0.301	0.82	1.7
N826816		10.3	114.0	<0.002	0.53	0.29	11.1	1	5.3	516	0.75	<0.05	12.8	0.292	0.73	1.5
N826817		5.9	79.8	<0.002	0.31	0.24	10.6	1	4.7	428	0.80	<0.05	11.9	0.300	0.75	1.5
N826818		6.1	84.5	<0.002	0.48	0.17	12.1	<1	2.4	348	0.88	<0.05	12.0	0.332	0.64	1.6
N826819		5.8	94.8	0.002	0.41	0.22	12.5	1	2.7	451	0.88	<0.05	13.6	0.342	0.72	1.7



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**CERTIFICATE OF ANALYSIS WH12236490**

Sample Description	Method Analyte Units LOR	ME-MS61 V ppm 1	ME-MS61 W ppm 0.1	ME-MS61 Y ppm 0.1	ME-MS61 Zn ppm 2	ME-MS61 Zr ppm 0.5	OA-GRA08 S.G. Unity 0.01
N826804		53	1.3	15.4	52	67.8	
N826805		53	1.3	15.0	60	61.8	
N826806		47	1.4	15.0	57	49.4	
N826807		55	1.8	14.6	65	45.6	
N826808		67	12.4	11.9	59	51.6	
N826809		59	1.2	13.5	58	52.5	
N826810		57	1.2	15.1	64	72.2	
N826811		54	3.7	14.4	54	59.6	
N826812		54	1.4	15.6	119	63.4	
N826813		58	840	24.0	226	31.4	
N826814		80	3340	16.3	364	42.2	
N826815		53	102.0	14.3	52	57.1	
N826816		53	1.5	14.5	81	51.5	
N826817		55	2.6	15.9	69	52.7	
N826818		60	1.3	14.7	78	57.2	
N826819		59	1.4	17.1	78	61.3	

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**CERTIFICATE OF ANALYSIS WH12236490**

Method	CERTIFICATE COMMENTS
ME-MS61	Interference: Mo>400ppm on ICP-MS Cd,ICP-AES results shown.
ME-MS61	REE's may not be totally soluble in this method.
ME-MS61	Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (5 ppm DL)



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**CERTIFICATE WH12240993**

Project: AEM12-01  
 P.O. No.: AEM12-01\_4  
 This report is for 67 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 11-OCT-2012.  
 The following have access to data associated with this certificate:

HENRY CASTILLO	RYAN CONGDON	NEIL PERK
AGATA ZUREK		

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-23	Pulp Login - Rcvd with Barcode
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate

ANALYTICAL PROCEDURES	
ALS CODE	DESCRIPTION
ME-MS61	48 element four acid ICP-MS

To: EQUITY EXPLORATION CONSULTANTS LTD.  
 ATTN: RYAN CONGDON  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*

Signature:   
 Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH12240993**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	ME-MS61 Ag ppm	ME-MS61 Al %	ME-MS61 As ppm	ME-MS61 Ba ppm	ME-MS61 Be ppm	ME-MS61 Bi ppm	ME-MS61 Ca %	ME-MS61 Cd ppm	ME-MS61 Ce ppm	ME-MS61 Co ppm	ME-MS61 Cr ppm	ME-MS61 Cs ppm	ME-MS61 Cu ppm	ME-MS61 Fe %
N826820		3.67	0.30	4.43	30.7	1040	0.84	0.32	4.28	3.40	43.7	3.8	39	6.25	31.7	0.78
N826821		4.16	0.15	4.37	18.0	950	0.95	0.23	3.51	0.20	40.1	3.5	43	6.10	34.5	0.75
N826822		4.51	0.11	4.54	17.6	850	1.00	0.32	3.19	0.14	45.1	5.1	61	6.34	45.1	0.89
N826823		4.01	0.14	4.90	23.8	860	1.14	0.37	4.00	0.15	49.1	9.0	65	6.95	58.7	1.08
N826824		1.00	0.04	1.87	<5	90	0.29	0.03	30.1	0.07	38.7	5.2	12	1.46	11.4	1.24
N826825		4.27	0.13	4.22	14.7	900	0.81	0.33	3.87	0.18	43.8	6.0	53	7.89	39.5	0.84
N826826		4.16	0.18	4.59	16.8	1180	0.95	0.27	3.22	0.17	52.5	6.2	59	10.20	40.9	0.71
N826827		4.26	0.13	4.71	21.3	840	1.32	0.70	2.91	0.21	47.1	6.0	64	9.16	41.6	0.84
N826828		4.05	0.21	4.41	39.8	810	1.00	0.46	3.54	0.31	52.5	7.8	66	7.36	54.4	0.84
N826829		4.40	0.13	4.77	25.9	820	1.06	0.37	5.23	0.22	56.8	4.9	60	11.50	28.7	0.84
N826830		4.16	0.15	4.41	33.6	760	0.92	0.35	5.44	0.18	48.5	3.2	48	16.30	21.6	0.80
N826831		4.31	0.17	4.46	32.1	770	1.13	0.44	4.44	0.43	51.6	3.7	49	12.60	34.8	0.85
N826832		3.70	0.25	4.20	77.7	790	1.10	0.68	4.85	0.56	45.6	5.2	46	12.55	40.6	0.85
N826833		4.13	0.14	5.59	50.2	830	1.46	0.70	4.20	0.09	61.2	9.0	70	17.40	77.6	1.47
N826834		4.52	0.12	5.62	45.4	820	1.64	0.49	5.32	0.07	61.5	7.2	69	15.85	50.4	1.15
N826834D		<0.02	0.15	5.39	46.5	800	1.59	0.47	5.11	0.09	60.8	7.3	65	14.95	51.8	1.11
N826835		4.34	0.09	5.64	12.9	750	1.76	0.49	4.84	0.04	58.1	5.0	66	10.25	50.0	1.15
N826836		4.37	0.13	3.24	13.4	490	0.98	0.41	4.30	0.22	36.8	3.3	43	4.72	30.1	0.85
N826837		4.05	0.14	3.85	21.1	430	1.07	0.46	4.53	0.23	38.0	3.8	43	5.71	24.0	0.92
N826838		4.20	0.11	6.36	9.9	720	1.80	0.67	3.63	<0.02	60.7	6.9	78	7.44	64.3	1.33
N826839		4.25	0.14	6.20	0.3	660	1.91	0.85	5.38	0.03	64.1	11.6	65	9.05	115.5	2.05
N826840		4.18	0.14	5.56	0.8	550	1.99	0.92	4.71	0.10	61.3	10.1	69	6.83	131.5	2.21
N826841		4.61	0.14	5.55	18.9	630	1.99	0.85	5.19	0.12	62.7	9.2	70	8.05	110.0	1.82
N826842		4.10	0.19	5.45	165.5	850	1.95	0.32	8.02	0.10	58.6	7.8	56	22.1	16.2	0.89
N826843		4.50	0.11	5.87	149.0	1000	2.16	0.30	7.56	0.08	67.5	9.3	58	18.75	15.4	0.87
N826844		3.23	0.09	6.45	168.0	1770	2.36	0.34	7.20	0.02	72.0	12.2	60	20.3	13.1	0.87
N826845		3.64	0.09	5.93	107.5	1710	2.11	0.35	7.08	0.05	74.5	4.6	54	28.6	9.7	0.89
N826846		4.15	0.13	4.68	120.0	950	1.72	0.29	7.24	0.03	59.2	3.2	47	13.00	7.0	0.74
N826847		3.91	1.82	5.72	164.0	1260	1.94	0.36	6.72	<0.02	76.2	3.8	55	17.05	23.7	0.71
N826848		3.96	0.24	5.17	106.0	1130	1.72	0.47	5.86	0.05	64.3	5.6	51	12.15	15.1	0.73
N826849		0.05	0.52	7.36	9.2	190	11.80	3.71	6.82	<0.5	80.6	11.4	67	25.1	89.4	6.52
N826850		0.03	0.27	7.78	1.0	540	8.76	1.72	5.74	<0.5	23.2	12.5	14	1.73	57.3	4.10
N826851		4.60	0.15	4.50	49.0	1260	2.08	0.29	8.94	0.08	53.8	3.8	50	17.40	7.2	0.90
N826852		3.94	0.13	5.13	105.5	1250	1.83	0.26	7.47	0.06	62.0	8.6	46	11.30	11.0	0.74
N826853		4.17	0.15	4.66	82.9	1290	1.66	0.25	7.45	0.09	52.3	5.3	46	13.15	9.9	0.73
N826854		3.32	0.15	4.48	111.5	1410	2.10	0.36	7.82	0.10	44.2	6.2	55	18.80	9.6	0.80
N826855		3.00	0.14	4.24	26.0	1600	2.04	0.30	9.79	0.20	34.4	4.2	47	16.65	10.6	1.00
N826856		4.25	0.11	4.21	50.3	1700	1.93	0.25	8.32	0.11	47.5	6.0	50	15.95	6.2	0.92
N826857		4.62	0.12	4.74	38.4	1460	2.28	0.26	9.75	0.08	47.7	3.6	41	18.50	4.9	0.94
N826858		3.57	0.14	4.14	32	1490	2.01	0.21	10.30	0.14	26.1	3.8	36	8.55	8.4	1.08



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**CERTIFICATE OF ANALYSIS WH12240993**

Sample Description	Method	ME-MS61														
	Analyte	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb
Units		ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
LOR		0.05	0.05	0.1	0.005	0.01	0.5	0.2	0.01	5	0.05	0.01	0.1	0.2	10	0.5
N826820		8.09	0.16	2.1	0.017	4.10	28.4	42.3	2.16	343	7.31	0.23	9.8	39.2	550	13.0
N826821		8.36	0.19	2.1	0.013	3.94	20.8	49.7	1.75	315	5.91	0.24	10.5	32.0	550	9.4
N826822		8.44	0.19	2.4	0.008	3.87	26.4	43.3	1.70	240	7.15	0.27	10.7	41.4	770	7.4
N826823		10.25	0.21	2.6	0.018	3.96	29.6	41.1	2.11	298	8.55	0.27	12.6	46.0	770	8.4
N826824		4.15	0.12	0.8	<0.005	1.07	15.0	8.9	1.45	714	0.94	0.13	2.7	11.8	860	3.6
N826825		7.80	0.16	2.1	0.012	3.66	25.8	40.0	1.84	313	6.08	0.21	12.0	37.5	720	10.3
N826826		8.95	0.19	2.5	0.010	3.99	32.0	41.6	1.47	274	5.37	0.22	14.2	49.5	860	8.2
N826827		8.41	0.19	2.6	0.311	3.82	28.3	40.4	1.48	213	6.02	0.24	13.0	43.5	890	8.8
N826828		9.04	0.17	2.5	0.027	3.67	32.0	42.2	1.70	268	8.70	0.24	14.6	54.9	1040	12.8
N826829		9.47	0.20	2.9	0.016	3.73	33.9	46.8	2.43	392	7.33	0.25	15.0	50.3	990	13.4
N826830		8.52	0.18	2.6	0.020	3.61	28.9	41.7	2.63	361	4.49	0.23	13.1	36.7	920	12.7
N826831		9.21	0.20	2.6	0.064	3.65	30.4	42.2	2.14	328	6.04	0.22	14.2	43.0	1030	14.9
N826832		9.10	0.19	2.3	0.062	3.40	28.4	54.6	2.01	439	11.25	0.18	12.6	92.4	790	21.6
N826833		12.95	0.22	3.3	0.006	4.03	39.3	36.3	2.26	252	26.4	0.26	19.3	90.2	700	7.3
N826834		12.50	0.22	3.3	0.008	4.05	40.1	35.7	2.48	358	24.1	0.27	17.9	92.7	760	6.7
N826834D		13.05	0.23	3.1	0.011	3.91	39.2	34.9	2.39	344	25.0	0.26	18.1	93.5	740	6.4
N826835		12.60	0.21	3.2	<0.005	3.99	38.1	28.6	2.38	304	22.7	0.28	16.4	89.9	680	6.3
N826836		7.76	0.16	2.0	0.019	2.41	22.8	24.5	2.35	342	12.70	0.15	10.5	47.3	480	8.3
N826837		8.09	0.16	2.4	0.023	2.85	24.3	27.8	2.81	324	19.20	0.23	10.3	58.9	470	10.1
N826838		13.55	0.24	3.6	<0.005	4.32	39.1	29.4	1.85	142	34.5	0.31	19.1	97.2	750	5.4
N826839		13.65	0.24	3.8	<0.005	4.00	41.5	25.8	2.80	300	32.8	0.26	23.6	102.0	670	6.8
N826840		13.30	0.25	3.5	0.005	3.60	38.8	23.0	2.42	263	38.5	0.22	23.7	116.5	790	6.8
N826841		13.35	0.24	3.4	<0.005	3.61	40.9	31.3	2.53	302	45.1	0.22	23.3	137.5	790	7.0
N826842		12.10	0.21	3.4	0.018	3.88	38.5	39.7	3.77	481	20.3	0.24	21.6	114.5	720	7.6
N826843		13.00	0.23	3.7	0.010	4.22	44.1	35.9	3.53	431	26.7	0.24	23.1	115.5	660	5.5
N826844		14.45	0.22	4.0	0.038	4.64	47.8	36.5	3.48	470	45.4	0.25	32.2	146.0	780	4.7
N826845		13.90	0.24	4.1	0.029	4.20	49.2	39.7	3.53	549	35.1	0.21	33.8	149.0	980	7.1
N826846		11.10	0.20	3.6	0.013	3.38	38.2	38.9	3.55	494	38.3	0.20	22.0	114.0	640	12.3
N826847		13.45	0.24	4.1	0.033	4.01	48.3	39.0	3.56	477	64.8	0.25	23.8	149.0	880	19.1
N826848		12.65	0.23	3.5	0.025	3.60	39.5	37.4	3.05	394	41.6	0.24	17.6	112.0	690	20.8
N826849		30.8	0.26	1.4	0.468	1.42	44.1	89.5	1.80	1610	879	1.75	33.4	30.8	510	19.4
N826850		18.65	0.14	1.0	0.091	1.07	10.5	13.9	1.35	1380	428	2.16	8.0	8.6	590	8.2
N826851		13.75	0.22	3.4	0.059	3.22	30.1	84.6	4.18	730	19.15	0.14	23.3	103.0	830	22.7
N826852		11.95	0.18	3.4	0.026	3.68	37.7	50.6	3.94	545	36.7	0.22	17.1	87.4	720	16.9
N826853		11.20	0.18	3.1	0.034	3.45	31.1	50.1	3.66	499	32.7	0.20	16.7	90.1	710	12.4
N826854		12.25	0.09	2.8	0.042	3.27	26.7	72.0	3.85	561	45.5	0.20	19.1	144.0	1020	19.6
N826855		12.50	0.09	2.8	0.043	3.59	18.3	87.6	5.13	647	18.15	0.15	14.5	128.5	920	30.4
N826856		11.50	0.10	2.7	0.038	3.32	28.2	80.9	4.71	682	25.8	0.19	13.3	128.5	880	25.2
N826857		12.95	0.10	3.4	0.041	3.59	25.9	91.2	5.09	698	29.7	0.23	10.6	90.1	670	32.0
N826858		11.40	0.08	2.8	0.036	3.41	12.1	121.0	5.52	759	22.3	0.20	10.1	99.8	780	31.8

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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**CERTIFICATE OF ANALYSIS WH12240993**

Sample Description	Method Analyte Units LOR	ME-MS61														
		Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm
		0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.2	0.005	0.02	0.1	1
N826820		389	0.014	0.09	0.80	3.9	3	3.6	176.0	0.54	<0.05	6.2	0.160	1.78	4.1	206
N826821		375	0.007	0.13	0.66	4.2	2	3.4	172.5	0.58	<0.05	6.6	0.158	1.57	3.7	210
N826822		347	0.008	0.26	0.57	4.7	2	3.1	178.5	0.63	<0.05	7.5	0.194	1.51	3.7	285
N826823		374	0.009	0.34	0.49	5.6	3	4.2	187.0	0.74	<0.05	8.1	0.221	1.63	4.2	322
N826824		49.6	0.002	0.43	<0.05	3.2	2	0.6	408	0.15	<0.05	2.5	0.085	0.15	0.9	18
N826825		363	0.008	0.19	0.58	4.2	2	3.8	160.0	0.70	<0.05	6.7	0.186	1.52	3.6	236
N826826		384	0.005	0.11	0.84	4.7	2	4.0	162.0	0.77	<0.05	7.9	0.211	1.74	4.0	248
N826827		341	0.007	0.16	0.61	4.9	2	3.1	163.0	0.76	<0.05	7.9	0.212	1.47	4.7	266
N826828		360	0.010	0.22	0.47	5.3	2	3.8	170.5	0.86	<0.05	7.6	0.208	1.44	4.6	310
N826829		365	0.006	0.11	0.58	5.2	1	4.1	187.0	0.91	<0.05	8.5	0.225	1.55	4.2	317
N826830		346	0.004	0.10	0.43	4.3	2	4.0	165.5	0.79	<0.05	8.1	0.198	1.56	3.0	248
N826831		357	0.006	0.17	0.40	4.8	2	4.0	167.0	0.85	<0.05	8.4	0.200	1.57	3.8	248
N826832		348	0.009	0.11	0.82	4.5	2	5.8	145.0	0.78	<0.05	7.6	0.181	1.69	5.1	312
N826833		412	0.021	0.52	0.55	6.9	4	5.1	199.0	1.16	<0.05	10.3	0.265	1.75	8.5	582
N826834		421	0.018	0.34	1.15	7.3	3	6.0	199.0	1.14	<0.05	10.9	0.280	1.77	6.6	644
N826834D		412	0.017	0.33	1.19	7.2	3	6.1	192.5	1.09	<0.05	10.4	0.269	1.79	6.1	618
N826835		394	0.015	0.31	0.60	7.6	3	5.2	210	1.00	<0.05	10.9	0.270	1.69	6.3	679
N826836		242	0.009	0.14	0.39	4.2	2	3.3	125.0	0.64	<0.05	6.4	0.147	1.01	4.3	298
N826837		281	0.014	0.15	0.44	4.4	2	2.9	165.0	0.67	<0.05	7.0	0.177	1.22	7.0	367
N826838		430	0.025	0.54	0.47	7.7	4	4.0	250	1.16	<0.05	11.2	0.295	1.87	13.8	565
N826839		412	0.027	0.85	0.57	7.7	6	5.3	218	1.49	<0.05	11.9	0.297	1.66	19.2	419
N826840		376	0.032	1.01	0.63	7.3	7	4.6	210	1.43	<0.05	10.9	0.270	1.45	21.5	409
N826841		384	0.043	0.74	0.61	7.2	6	5.3	202	1.45	<0.05	11.2	0.261	1.51	28.0	647
N826842		420	0.023	0.02	0.65	6.5	2	7.7	189.0	1.29	<0.05	11.1	0.266	1.71	14.6	673
N826843		450	0.022	0.06	0.67	7.4	2	6.8	197.0	1.41	<0.05	12.9	0.282	1.87	13.8	593
N826844		490	0.042	0.05	1.10	7.8	2	7.7	197.5	1.73	<0.05	13.6	0.322	1.95	22.5	582
N826845		430	0.032	0.03	1.32	7.5	2	8.8	171.5	1.89	<0.05	13.4	0.300	1.89	19.9	596
N826846		355	0.048	0.02	0.84	6.5	2	6.5	153.5	1.32	<0.05	10.8	0.236	1.46	15.7	611
N826847		412	0.075	0.04	1.12	7.9	2	7.2	192.5	1.45	<0.05	13.2	0.289	1.63	26.8	871
N826848		383	0.049	0.07	1.12	7.0	2	6.3	170.0	1.00	<0.05	11.2	0.251	1.57	16.8	455
N826849		282	0.027	0.39	0.89	9.3	2	68.2	273	1.36	0.19	12.5	0.305	1.47	4.8	58
N826850		28.7	0.065	0.04	0.77	12.7	1	34.2	430	0.51	0.05	2.9	0.272	0.62	0.9	121
N826851		338	0.011	0.01	1.15	7.5	1	7.7	127.0	1.29	<0.05	9.6	0.247	1.47	14.3	360
N826852		383	0.035	0.02	0.76	7.1	2	6.5	175.5	1.00	<0.05	11.0	0.262	1.53	18.7	260
N826853		365	0.029	0.02	0.78	6.8	1	6.3	151.0	0.91	<0.05	9.4	0.243	1.48	14.7	368
N826854		357	0.037	0.02	0.98	9.1	2	7.5	161.0	1.03	<0.05	8.2	0.277	1.27	23.2	497
N826855		394	0.013	<0.01	1.17	8.4	2	5.8	140.0	0.81	<0.05	7.8	0.245	1.45	11.3	530
N826856		374	0.019	0.01	1.22	8.4	2	6.9	149.0	0.74	<0.05	8.1	0.246	1.38	13.9	430
N826857		402	0.022	0.01	1.06	8.8	2	6.3	181.5	0.70	<0.05	11.0	0.257	1.44	12.1	365
N826858		383	0.015	0.01	1.51	8.2	2	5.2	156.0	0.65	<0.05	8.2	0.236	1.46	10.4	357



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Sample Description	Method Analyte Units LOR	ME-MS61	ME-MS61	ME-MS61	ME-MS61
		W ppm 0.1	Y ppm 0.1	Zn ppm 2	Zr ppm 0.5
N826820		0.9	15.0	62	76.4
N826821		0.8	13.2	46	77.8
N826822		0.9	14.0	49	87.6
N826823		0.9	15.5	45	92.6
N826824		0.2	14.6	24	23.0
N826825		0.8	13.8	62	73.9
N826826		2.1	15.3	58	92.1
N826827		1.1	14.0	58	88.8
N826828		1.0	16.3	110	93.4
N826829		1.2	17.2	75	101.5
N826830		0.7	15.9	64	87.3
N826831		1.0	17.4	150	91.6
N826832		0.8	15.5	185	81.8
N826833		1.1	22.4	30	122.5
N826834		1.0	24.8	40	117.0
N826834D		1.0	24.4	41	116.5
N826835		1.1	24.4	28	113.0
N826836		0.7	13.6	82	73.2
N826837		1.0	12.9	94	82.2
N826838		1.3	23.1	15	130.5
N826839		1.1	26.6	31	138.0
N826840		1.2	28.9	42	126.5
N826841		2.6	29.3	52	123.0
N826842		1.2	29.7	50	123.0
N826843		1.0	30.9	45	134.0
N826844		1.1	34.4	44	152.5
N826845		1.0	39.3	76	153.5
N826846		0.9	30.3	37	134.0
N826847		1.4	36.7	32	152.5
N826848		0.9	29.2	45	130.0
N826849		850	23.3	235	36.0
N826850		3730	15.3	67	16.3
N826851		2.2	34.4	48	130.0
N826852		4.9	29.9	51	122.0
N826853		1.8	28.7	53	118.0
N826854		1.1	34.6	62	115.5
N826855		0.6	34.3	134	108.0
N826856		0.7	32.9	82	109.0
N826857		0.8	30.7	63	126.0
N826858		0.8	33.7	121	106.5



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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	ME-MS61 Ag ppm	ME-MS61 Al %	ME-MS61 As ppm	ME-MS61 Ba ppm	ME-MS61 Be ppm	ME-MS61 Bi ppm	ME-MS61 Ca %	ME-MS61 Cd ppm	ME-MS61 Ce ppm	ME-MS61 Co ppm	ME-MS61 Cr ppm	ME-MS61 Cs ppm	ME-MS61 Cu ppm	ME-MS61 Fe %
		0.02	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2	0.01
N826859		4.50	0.13	3.66	36.9	1570	1.99	0.20	7.92	0.14	21.2	3.2	36	7.69	8.1	0.94
N826860		0.92	0.02	1.94	<5	100	0.40	0.03	29.8	0.03	36.2	5.5	13	1.48	5.3	1.37
N826861		3.77	0.09	1.13	25.0	190	0.78	0.09	2.99	0.07	10.70	1.2	33	4.10	19.3	0.34
N826862		3.94	0.09	0.21	13.5	20	0.17	0.06	2.29	0.04	3.63	1.2	25	0.30	23.3	0.34
N826863		4.21	0.16	2.44	90	250	1.35	0.29	10.70	0.16	42.4	3.3	32	16.05	9.1	1.14
N826864		2.09	0.38	0.91	154.5	80	0.70	0.09	4.93	0.07	22.7	3.6	35	10.00	8.6	0.57
N826865		2.40	0.06	1.02	122.5	230	0.87	0.14	4.62	0.03	16.65	3.3	38	7.65	9.0	0.58
N826866		1.06	0.34	3.46	236	190	2.02	0.44	15.60	0.40	45.8	6.9	34	8.70	13.9	1.65
N826867		0.72	0.11	0.27	35.4	30	0.13	0.07	0.15	0.10	2.33	2.4	41	0.45	17.7	0.26
N826868		1.93	0.46	6.99	194.5	180	0.96	0.35	4.80	0.18	35.2	4.5	56	1.54	16.8	1.32
N826869		2.77	0.61	5.59	236	220	1.10	0.62	10.00	0.25	38.5	6.1	39	3.58	20.3	2.22
N826870		2.37	0.36	5.74	337	40	0.96	0.88	6.81	0.15	86.7	12.6	49	5.52	58.3	2.17
N826870D		<0.02	0.33	5.68	336	40	0.90	0.85	6.76	0.16	83.8	11.5	49	5.48	56.2	2.16
N826871		3.13	0.12	5.57	265	70	1.06	0.46	11.25	0.03	104.0	14.3	45	16.15	4.1	3.09
N826872		2.38	0.37	6.01	317	100	1.29	0.52	7.80	0.06	59.8	10.2	61	4.48	4.4	1.88
N826873		1.72	0.11	5.86	305	60	1.09	0.53	9.71	0.04	65.3	8.0	42	3.53	17.7	2.37
N826874		1.72	0.06	6.27	256	20	1.30	0.42	10.95	0.03	67.1	10.5	63	6.86	35.4	2.77
N826875		3.00	0.02	7.44	50.4	1130	1.86	0.38	8.17	0.02	91.7	7.0	52	30.1	18.8	1.54
N826876		4.13	0.06	7.81	12.3	2080	2.03	0.41	8.13	0.02	95.5	6.5	51	46.1	20.4	1.79
N826877		4.45	0.05	8.12	14.1	2430	2.19	0.39	7.05	0.02	92.5	6.5	55	47.0	28.3	1.97
N826878		4.45	0.07	7.50	9.3	2050	1.83	0.25	8.37	0.05	98.2	5.3	48	39.4	27.7	1.84
N826879		3.97	0.05	7.71	14.3	2100	1.96	0.36	7.43	<0.02	102.5	6.0	59	24.8	15.6	1.77
N826880		4.63	0.09	7.65	6.8	1830	2.05	0.22	7.93	0.03	77.6	6.7	56	23.9	26.6	1.85
N826881		4.41	0.05	6.91	9	1710	1.93	0.17	11.30	0.02	93.0	5.9	45	28.3	16.2	1.79
N826882		4.33	0.07	6.35	9	300	1.80	0.12	14.00	<0.02	81.2	3.5	35	15.40	11.0	1.72
N826883		4.34	0.05	5.65	70	520	1.76	0.13	13.05	0.04	106.0	5.7	33	13.35	9.4	1.86
N826884		4.30	0.08	7.93	7.6	2040	1.91	0.20	7.48	<0.02	89.0	6.5	59	15.50	11.6	1.78

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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Project: AEM12-01

**CERTIFICATE OF ANALYSIS WH12240993**

Sample Description	Method Analyte Units LOR	ME-MS61														
		Ga ppm	Ge ppm	Hf ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Nb ppm	Ni ppm	P ppm	Pb ppm
N826859		10.15	0.08	2.4	0.036	3.27	9.5	100.5	4.56	607	39.4	0.15	9.8	91.6	780	30.8
N826860		4.60	<0.05	0.7	0.017	1.13	14.9	10.1	1.19	702	0.59	0.12	2.6	7.3	710	4.1
N826861		3.76	<0.05	0.8	0.017	0.36	5.6	26.2	0.35	279	3.19	0.01	3.4	25.1	250	8.0
N826862		0.86	<0.05	0.3	0.012	0.01	1.8	8.9	0.55	311	2.16	<0.01	1.3	8.2	90	8.5
N826863		8.01	<0.05	1.4	0.078	0.59	25.0	80.7	4.81	902	46.5	0.06	7.1	93.3	500	31.5
N826864		3.74	<0.05	0.7	0.037	0.38	13.5	40.0	1.11	676	18.35	0.01	3.2	109.5	250	4.5
N826865		3.80	<0.05	0.8	0.032	0.38	10.1	46.0	1.30	690	19.45	0.01	3.5	107.0	280	10.7
N826866		12.90	0.06	2.3	0.113	0.15	28.0	34.7	0.43	2050	15.55	<0.01	10.1	168.0	880	68.7
N826867		1.08	<0.05	0.2	0.012	0.01	1.2	11.9	0.03	221	4.22	<0.01	1.3	45.9	110	8.4
N826868		17.75	0.12	4.5	0.065	0.03	16.1	72.9	0.09	1820	21.8	<0.01	16.6	190.0	1070	26.0
N826869		16.00	0.08	4.1	0.077	0.05	19.0	54.7	0.14	2210	24.3	<0.01	14.6	163.5	1110	57.5
N826870		19.45	0.13	3.6	0.112	0.05	51.0	32.3	1.35	1780	42.7	<0.01	15.2	165.5	1030	55.7
N826870D		18.85	0.13	3.4	0.109	0.05	50.0	31.0	1.35	1760	41.9	<0.01	14.9	163.0	1040	53.6
N826871		18.10	0.13	4.1	0.111	0.12	62.9	34.0	3.11	2760	53.1	<0.01	16.4	186.5	1030	22.3
N826872		22.2	0.11	4.5	0.114	0.12	36.3	48.4	0.20	1740	30.9	<0.01	18.3	247	2070	18.6
N826873		18.90	0.09	3.6	0.092	0.04	38.8	36.2	1.85	1790	35.6	<0.01	15.5	168.5	1000	18.2
N826874		18.20	0.11	3.2	0.087	0.06	40.2	34.5	3.26	1870	37.6	0.01	9.4	134.5	8770	9.0
N826875		20.7	0.16	2.7	0.047	2.54	49.5	72.6	1.94	719	8.44	0.16	13.8	44.8	1020	6.0
N826876		19.20	0.16	2.8	0.056	4.21	53.1	93.3	4.19	605	2.43	0.37	13.6	38.2	920	6.0
N826877		18.65	0.19	2.8	0.054	5.06	49.3	78.8	3.99	523	1.72	0.48	15.3	35.8	630	5.7
N826878		16.35	0.16	2.8	0.074	4.42	54.2	66.8	4.27	666	1.65	0.42	12.5	41.0	720	7.1
N826879		17.50	0.18	2.9	0.055	4.96	55.4	51.6	3.45	523	1.97	0.42	13.0	36.4	2510	5.6
N826880		16.55	0.13	2.7	0.057	4.57	42.2	61.4	3.86	520	3.13	0.47	12.2	33.4	1620	6.7
N826881		15.35	0.13	2.6	0.077	3.18	50.1	88.6	4.83	752	1.18	0.39	11.6	38.1	1450	5.8
N826882		14.95	0.09	2.5	0.116	0.54	45.0	79.1	5.93	1020	1.23	0.60	10.4	36.1	480	6.8
N826883		14.05	0.10	2.2	0.113	1.00	61.9	73.5	5.98	1090	0.91	0.47	9.5	86.1	370	6.8
N826884		16.80	0.17	2.9	0.054	4.77	48.4	49.8	3.34	530	2.30	0.58	12.8	29.9	770	6.7

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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**CERTIFICATE OF ANALYSIS WH12240993**

Sample Description	Method	ME-MS61														
	Analyte	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V
	Units	ppm	ppm	%	ppm	%	ppm	ppm	ppm							
	LOR	0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.2	0.005	0.02	0.1	1
N826859		373	0.031	0.02	1.10	7.1	2	5.0	136.0	0.62	<0.05	7.3	0.208	1.51	21.6	523
N826860		36.9	<0.002	0.49	0.06	4.0	2	0.5	428	0.15	<0.05	2.1	0.096	0.11	0.8	20
N826861		41.3	<0.002	<0.01	3.47	2.3	1	2.2	26.1	0.17	<0.05	2.6	0.064	0.18	2.1	151
N826862		1.6	<0.002	<0.01	1.36	0.6	1	1.3	9.0	0.05	<0.05	0.8	0.019	0.02	0.7	13
N826863		117.5	0.031	0.01	5.91	4.3	2	10.2	124.0	0.41	<0.05	5.9	0.135	0.59	18.1	317
N826864		96.3	0.032	0.01	4.09	1.9	1	3.3	36.5	0.16	<0.05	2.3	0.057	0.44	6.9	163
N826865		69.2	0.004	0.01	5.13	2.4	1	4.2	29.9	0.17	<0.05	2.4	0.062	0.36	8.7	184
N826866		30.9	0.006	<0.01	17.85	9.2	2	13.0	56.4	0.64	<0.05	8.3	0.207	0.55	12.2	525
N826867		1.9	<0.002	<0.01	3.51	1.2	1	1.2	1.8	<0.05	<0.05	0.6	0.014	0.41	0.6	25
N826868		1.8	0.009	<0.01	12.70	13.6	2	8.2	11.1	0.96	<0.05	11.8	0.377	2.26	6.4	560
N826869		4.3	0.003	<0.01	19.00	17.3	2	10.7	15.3	0.88	<0.05	13.2	0.312	1.02	16.6	523
N826870		10.1	0.007	0.01	33.3	16.6	2	19.6	18.4	0.91	0.05	13.7	0.305	0.46	16.9	780
N826870D		10.0	0.007	0.01	32.2	16.1	2	19.1	17.8	0.89	0.05	13.5	0.304	0.45	16.8	770
N826871		24.1	0.004	<0.01	11.40	12.0	2	17.2	28.7	0.99	<0.05	14.3	0.318	1.04	18.0	865
N826872		7.6	<0.002	<0.01	21.3	11.8	2	16.3	30.0	1.08	<0.05	10.2	0.366	2.70	18.2	1290
N826873		9.4	0.002	<0.01	18.55	12.0	2	14.9	29.7	0.93	<0.05	11.5	0.291	1.18	15.7	978
N826874		12.7	0.003	0.02	25.9	11.2	3	8.4	85.6	0.64	<0.05	12.3	0.324	0.75	23.7	502
N826875		238	0.007	0.10	10.35	12.5	2	7.7	176.0	0.88	<0.05	14.9	0.345	1.35	5.0	162
N826876		381	0.002	0.36	1.02	12.0	2	8.6	319	0.94	<0.05	13.8	0.367	1.58	3.8	146
N826877		418	<0.002	0.49	0.61	11.4	2	8.1	402	1.02	<0.05	13.0	0.380	1.97	3.1	107
N826878		407	0.002	0.23	0.76	10.5	2	9.4	387	0.91	<0.05	12.9	0.338	1.60	3.2	142
N826879		388	0.004	0.35	0.59	11.0	2	7.2	339	0.92	<0.05	13.6	0.360	1.74	5.0	155
N826880		305	0.005	0.37	1.02	10.3	2	6.7	340	0.88	<0.05	11.8	0.347	1.38	4.9	204
N826881		273	<0.002	0.09	1.50	9.9	2	9.9	372	0.81	<0.05	11.3	0.318	1.08	4.6	99
N826882		52.7	<0.002	<0.01	0.43	9.0	1	16.4	576	0.72	<0.05	10.4	0.283	0.22	3.3	60
N826883		98.9	<0.002	0.01	0.73	8.4	1	13.6	441	0.66	<0.05	10.1	0.256	0.39	2.9	72
N826884		387	0.003	0.20	0.63	10.5	2	6.9	399	0.94	<0.05	13.2	0.362	1.59	3.0	161



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**CERTIFICATE OF ANALYSIS WH12240993**

Sample Description	Method Analyte Units LOR	ME-MS61	ME-MS61	ME-MS61	ME-MS61
		W ppm	Y ppm	Zn ppm	Zr ppm
		0.1	0.1	2	0.5
N826859		0.9	31.1	95	97.3
N826860		0.2	14.9	26	20.8
N826861		1.9	7.2	45	31.9
N826862		0.4	2.4	28	9.6
N826863		0.9	24.0	90	56.3
N826864		1.8	8.3	37	29.4
N826865		0.5	10.1	34	29.1
N826866		13.3	40.4	212	92.4
N826867		1.0	1.3	43	8.5
N826868		54.1	27.5	104	178.5
N826869		24.1	40.0	172	156.0
N826870		26.0	41.1	112	137.5
N826870D		25.3	39.4	111	134.0
N826871		18.6	61.8	120	156.5
N826872		19.3	41.0	108	180.0
N826873		17.9	38.7	86	135.5
N826874		15.6	45.8	141	121.5
N826875		9.8	18.7	33	94.3
N826876		1.8	20.1	28	93.8
N826877		1.5	18.3	26	90.7
N826878		1.4	18.8	43	90.1
N826879		1.2	21.5	23	96.1
N826880		1.0	15.8	28	90.0
N826881		1.1	18.3	40	84.7
N826882		0.7	17.3	40	82.3
N826883		0.7	15.9	45	76.3
N826884		1.3	16.0	30	92.8



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**CERTIFICATE OF ANALYSIS WH12240993**

Method	CERTIFICATE COMMENTS
ME-MS61	Interference: Mo>400ppm on ICP-MS Cd,ICP-AES results shown.
ME-MS61	REE's may not be totally soluble in this method.
ME-MS61	Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (5 ppm DL)



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**CERTIFICATE WH12240994**

Project: AEM12-01  
 P.O. No.: AEM12-01\_4  
 This report is for 257 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 11-OCT-2012.  
 The following have access to data associated with this certificate:

HENRY CASTILLO	RYAN CONGDON	NEIL PERK
AGATA ZUREK		

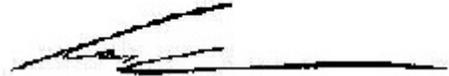
SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-23	Pulp Login - Rcvd with Barcode
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate

ANALYTICAL PROCEDURES	
ALS CODE	DESCRIPTION
ME-MS61	48 element four acid ICP-MS
Au-AA23	Au 30g FA-AA finish <span style="float: right;">AAS</span>

To: EQUITY EXPLORATION CONSULTANTS LTD.  
 ATTN: RYAN CONGDON  
 SUITE 200, 900 WEST HASTINGS STREET  
 VANCOUVER BC V6C 1E5

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*

Signature:   
 Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH12240994**

Sample Description	Method	WEI-21	ME-MS61													
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.02	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2	0.01
N826885		0.06	0.54	6.90	1.9	190	13.45	3.03	6.68	<0.5	88.5	10.5	63	26.3	79.2	6.43
N826886		0.03	0.24	7.79	0.8	550	8.63	1.52	5.73	<0.5	24.0	11.4	12	0.80	50.8	4.13
N826887		4.29	0.07	7.19	112	1390	1.80	0.10	10.30	0.08	102.5	6.2	48	22.4	2.3	1.68
N826888		4.21	0.08	6.90	328	1810	1.61	0.13	10.95	<0.02	101.0	19.0	41	16.65	5.2	1.86
N826889		4.33	0.07	7.07	18	1060	1.92	0.17	10.80	0.03	82.2	5.4	46	17.30	9.2	1.76
N826890		4.50	0.04	7.77	28.1	1990	2.07	0.24	6.74	0.02	75.1	8.5	56	11.50	12.3	1.92
N826891		4.19	0.04	6.75	138	1780	1.34	0.13	10.40	0.06	89.7	12.8	39	11.10	4.3	1.82
N826892		4.32	0.04	7.16	42.3	1810	1.86	0.07	9.99	<0.02	83.9	6.6	44	15.40	4.3	1.90
N826893		4.53	0.03	6.76	5	990	1.88	0.09	11.40	0.04	71.0	4.0	43	15.05	5.7	1.64
N826894		4.63	0.02	6.72	<5	920	1.88	0.11	11.70	0.09	71.1	3.6	41	15.20	5.4	1.56
N826895		4.54	0.03	7.08	<5	880	1.79	0.18	11.20	0.05	82.1	3.9	45	14.50	6.5	1.66
N826896		0.87	0.01	0.49	<5	20	0.15	0.01	36.1	0.09	13.30	2.3	<1	0.36	3.4	0.47
N826897		4.30	0.04	6.49	61	900	1.74	0.10	12.30	0.03	79.7	7.3	37	14.10	6.7	2.17
N826898		2.19	0.04	6.45	305	1490	1.48	0.13	11.15	<0.02	110.0	20.1	40	12.10	9.7	2.24
N826899		4.36	0.21	5.55	64	950	1.47	0.56	12.20	0.08	119.0	60.5	34	9.78	330	5.80
N826900		4.57	0.06	6.23	50	930	1.62	0.19	11.50	0.03	76.9	9.6	35	10.80	11.7	2.29
N826901		4.31	0.05	5.22	<5	270	1.59	0.12	14.00	0.04	63.9	4.3	30	11.80	9.5	2.19
N826902		3.96	0.06	6.45	34	920	1.71	0.24	11.40	<0.02	61.8	6.4	38	12.20	9.4	1.90
N826903		2.89	0.12	7.70	1.0	1210	1.77	1.10	6.67	<0.02	72.0	31.2	54	10.25	144.0	4.55
N826904		4.40	0.07	6.22	<5	1130	1.38	0.72	11.90	0.02	62.6	18.9	41	7.54	81.7	3.20
N826905		4.28	0.05	7.49	1.6	870	1.64	0.86	6.22	0.03	66.8	14.3	55	11.75	23.3	3.61
N826906		4.32	0.04	7.93	0.4	960	1.84	0.44	5.01	<0.02	67.1	12.8	56	12.05	22.5	3.27
N826906D		<0.02	0.05	7.88	1.1	940	1.82	0.48	4.98	<0.02	64.9	12.7	58	11.60	22.1	3.21
N826907		4.35	0.05	7.49	2.6	960	1.88	0.35	4.01	<0.02	58.1	13.0	63	11.20	21.2	3.27
N826908		4.26	0.07	7.65	0.3	940	1.79	0.65	7.08	0.02	77.9	14.3	50	6.87	35.9	3.24
N826909		4.32	0.06	7.94	1.7	1040	1.71	0.93	7.04	<0.02	68.2	11.5	53	8.10	19.6	3.08
N826910		4.29	0.03	7.70	4.2	1070	1.74	0.32	5.29	<0.02	68.2	11.8	57	10.50	15.1	2.82
N826911		4.48	0.04	7.83	0.4	930	1.75	0.28	6.65	0.02	76.6	11.5	54	7.41	16.2	2.90
N826912		4.31	0.06	7.74	<0.2	820	1.67	0.56	6.51	<0.02	78.4	17.3	56	9.15	38.8	3.59
N826913		4.42	0.04	8.16	0.6	850	1.76	1.11	7.04	<0.02	77.1	15.7	60	14.50	56.3	3.66
N826914		4.22	0.03	7.84	1.0	880	1.56	1.07	9.43	0.02	80.0	12.0	51	6.27	32.9	2.83
N826915		4.31	0.05	8.21	1.3	1130	1.71	0.73	6.11	0.03	78.5	10.1	59	16.15	16.8	2.68
N826916		3.89	0.03	7.98	1.0	850	1.65	0.53	5.56	<0.02	59.5	15.4	64	17.05	36.0	3.67
N826917		4.73	0.03	8.27	0.7	770	1.68	0.78	7.77	0.02	76.5	16.8	59	11.90	47.4	3.71
N826918		4.64	0.12	7.85	0.4	860	1.99	0.69	5.69	0.03	65.5	29.0	70	16.20	62.3	4.95
N826919		4.21	0.08	7.92	<0.2	790	2.04	0.78	7.28	0.03	74.2	22.0	61	12.80	43.2	4.27
N826920		4.72	0.09	7.69	1.8	900	1.79	0.90	8.19	0.05	74.1	12.9	59	6.50	20.8	3.24
N826921		0.06	0.56	7.25	2.5	190	13.75	3.34	7.09	0.5	91.3	11.8	68	27.0	84.4	6.42
N826922		0.03	0.23	7.51	0.9	540	9.75	1.68	5.77	<0.5	23.1	12.8	12	0.79	53.9	3.94
N826923		3.20	0.09	7.53	2.7	730	1.86	0.52	8.82	0.05	71.7	15.9	57	13.55	30.2	3.42

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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To: EQUITY EXPLORATION CONSULTANTS LTD.  
 SUITE 200, 900 WEST HASTINGS STREET  
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 Plus Appendix Pages  
 Finalized Date: 13-NOV-2012  
 Account: EIAAEM

Project: AEM12-01

**CERTIFICATE OF ANALYSIS WH12240994**

Sample Description	Method	ME-MS61														
	Analyte	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb
Units		ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
LOR		0.05	0.05	0.1	0.005	0.01	0.5	0.2	0.01	5	0.05	0.01	0.1	0.2	10	0.5
N826885		27.0	0.16	1.3	0.442	1.41	43.9	92.5	1.75	1600	912	1.70	31.5	25.8	510	20.5
N826886		16.55	0.07	1.1	0.077	1.11	9.5	9.2	1.38	1380	440	2.18	7.0	7.0	590	8.3
N826887		16.65	0.11	2.6	0.077	2.98	59.0	55.7	3.86	891	2.79	0.49	11.7	82.6	930	11.7
N826888		18.25	0.21	2.7	0.099	3.64	58.9	46.3	2.84	1030	3.00	0.24	11.1	257	540	11.0
N826889		19.30	0.17	3.1	0.095	2.68	44.9	75.0	4.52	836	2.41	0.62	12.3	37.7	330	15.4
N826890		21.1	0.18	2.9	0.055	5.37	38.5	46.9	2.76	484	2.27	0.85	13.6	42.6	350	5.5
N826891		17.40	0.20	2.5	0.084	3.62	52.2	38.0	2.99	1060	1.29	0.28	10.9	149.5	720	29.8
N826892		18.40	0.20	3.0	0.087	4.06	46.3	36.3	3.41	932	1.24	0.62	12.1	50.8	360	11.9
N826893		17.00	0.16	2.8	0.098	2.45	38.7	48.2	4.68	802	3.00	0.64	11.7	32.6	510	10.3
N826894		16.10	0.16	2.8	0.096	2.25	38.5	52.5	5.01	818	1.96	0.65	11.3	26.1	380	10.3
N826895		18.55	0.17	2.6	0.091	2.30	44.9	51.1	4.75	803	2.36	0.63	12.1	25.0	800	8.1
N826896		1.37	0.06	0.2	0.008	0.28	5.5	3.3	1.20	270	0.29	0.03	0.8	5.4	150	1.9
N826897		17.55	0.19	2.7	0.104	2.18	44.9	40.4	4.65	1060	1.90	0.54	10.7	65.0	410	9.0
N826898		17.30	0.20	2.7	0.097	3.33	62.1	29.3	3.88	1110	2.06	0.51	11.4	210	380	6.8
N826899		15.50	0.28	2.3	0.085	2.41	71.3	40.2	3.44	1090	1.46	0.43	10.6	120.5	500	12.1
N826900		16.25	0.17	2.5	0.121	2.65	43.1	39.1	5.14	1110	1.56	0.57	11.5	55.8	950	15.9
N826901		15.10	0.13	2.0	0.120	0.79	35.8	60.7	6.16	1260	2.99	0.49	9.4	20.6	1660	18.3
N826902		16.05	0.15	2.2	0.102	2.64	35.4	45.6	5.01	1060	1.23	0.68	11.1	45.2	600	15.8
N826903		19.25	0.23	2.5	0.049	4.81	40.5	52.8	2.48	441	3.14	0.77	14.2	70.2	810	6.0
N826904		15.40	0.20	2.3	0.063	4.04	35.4	33.4	2.24	679	3.91	0.56	11.2	43.5	1600	5.7
N826905		20.7	0.19	2.6	0.048	3.93	36.8	64.1	2.23	319	2.99	0.67	14.1	29.3	750	6.1
N826906		21.6	0.20	2.6	0.055	4.28	36.6	57.6	2.88	493	1.36	0.78	14.4	27.2	510	6.2
N826906D		21.1	0.20	2.7	0.051	4.23	36.0	55.4	2.83	491	1.29	0.76	13.9	26.9	490	6.0
N826907		22.2	0.19	2.6	0.045	4.14	31.5	77.8	2.52	368	1.10	0.86	16.3	28.5	420	5.5
N826908		21.2	0.23	2.9	0.063	4.13	43.9	30.7	2.53	591	3.04	0.85	24.3	32.6	610	6.9
N826909		20.7	0.21	2.4	0.067	4.33	37.4	45.1	2.44	479	0.70	0.87	15.0	25.9	610	6.5
N826910		21.2	0.20	2.7	0.067	4.50	36.0	66.7	2.48	447	0.94	0.76	14.6	30.1	460	6.1
N826911		20.9	0.20	2.7	0.066	4.03	41.2	42.5	2.59	454	1.05	0.89	14.4	28.0	550	6.4
N826912		21.0	0.22	2.8	0.059	3.81	42.7	52.8	2.46	400	1.46	0.81	14.8	33.1	670	7.1
N826913		21.6	0.13	2.0	0.056	4.03	42.3	86.2	2.20	468	0.70	0.94	14.3	29.2	670	8.2
N826914		18.15	0.13	2.1	0.076	3.90	43.9	30.8	2.29	672	0.78	0.85	13.2	25.2	630	8.6
N826915		20.2	0.15	2.2	0.066	5.17	42.9	58.7	2.35	530	1.15	0.83	13.9	24.8	440	11.6
N826916		20.9	0.13	2.2	0.052	4.06	32.6	91.0	2.39	419	0.72	0.74	14.1	29.6	560	8.5
N826917		20.9	0.14	2.2	0.057	3.99	42.6	80.4	2.21	526	1.03	0.70	14.2	28.4	730	7.5
N826918		24.6	0.22	1.9	0.052	4.87	33.2	99.3	2.14	413	0.57	0.84	15.1	41.2	480	6.8
N826919		22.3	0.21	2.0	0.067	3.86	39.2	80.7	2.23	521	0.77	0.85	15.1	35.9	550	7.3
N826920		21.6	0.19	2.4	0.075	4.10	37.5	25.4	2.48	574	0.58	0.70	14.1	29.2	420	8.1
N826921		33.8	0.21	1.2	0.504	1.44	45.3	110.5	1.92	1620	916	1.78	32.6	28.4	510	21.8
N826922		19.35	0.11	0.9	0.080	1.06	9.2	11.4	1.41	1340	446	2.20	7.3	7.8	580	8.5
N826923		22.3	0.17	2.0	0.074	3.36	37.9	66.6	2.03	556	1.13	0.68	14.9	30.4	440	6.3



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To: EQUITY EXPLORATION CONSULTANTS LTD.  
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 Plus Appendix Pages  
 Finalized Date: 13-NOV-2012  
 Account: EIAAEM

Project: AEM12-01

**CERTIFICATE OF ANALYSIS WH12240994**

Sample Description	Method	ME-MS61														
	Analyte	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V
Units		ppm	ppm	%	ppm	%	ppm	ppm	ppm							
LOR		0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.2	0.005	0.02	0.1	1
N826885		210	0.025	0.39	0.89	9.1	2	74.0	276	1.67	0.31	10.2	0.319	1.23	3.1	57
N826886		12.5	0.069	0.04	0.80	12.6	2	32.6	436	0.52	<0.05	2.4	0.293	0.53	1.5	120
N826887		291	0.002	0.01	1.05	9.8	2	10.5	429	0.83	<0.05	12.3	0.330	1.08	3.2	172
N826888		354	<0.002	0.08	2.87	9.8	2	12.5	313	0.73	<0.05	10.7	0.297	1.52	4.6	71
N826889		249	0.002	0.05	0.67	10.7	1	13.5	416	0.82	<0.05	12.5	0.319	1.05	3.9	81
N826890		356	0.004	0.22	0.45	11.5	1	7.2	334	0.93	<0.05	11.8	0.365	1.90	3.3	79
N826891		336	<0.002	0.03	1.90	9.7	2	12.7	283	0.74	<0.05	10.9	0.289	1.44	4.4	96
N826892		379	<0.002	0.03	0.60	10.7	1	11.8	410	0.81	<0.05	12.3	0.328	1.59	3.9	69
N826893		241	0.002	0.03	0.38	10.4	1	13.1	385	0.79	<0.05	11.5	0.300	0.97	4.6	117
N826894		220	0.002	0.02	0.39	10.0	1	14.1	403	0.76	<0.05	11.2	0.299	0.76	4.1	67
N826895		224	<0.002	0.05	0.35	10.8	1	13.0	415	0.82	<0.05	12.2	0.316	0.83	4.0	104
N826896		10.5	<0.002	0.20	<0.05	1.5	1	0.2	473	<0.05	<0.05	0.8	0.023	0.05	0.7	7
N826897		223	<0.002	0.05	0.48	9.6	1	12.7	354	0.73	<0.05	10.3	0.279	0.83	3.9	56
N826898		320	0.002	0.03	1.25	9.7	2	11.7	330	0.74	<0.05	11.5	0.291	1.28	4.3	84
N826899		242	0.002	2.67	0.72	7.9	10	10.5	314	0.67	<0.05	9.2	0.246	0.94	4.3	63
N826900		254	0.002	0.12	0.42	9.3	1	12.8	349	0.76	<0.05	11.0	0.272	0.93	3.8	124
N826901		79.3	0.002	0.03	0.34	7.9	1	12.5	335	0.62	<0.05	9.7	0.231	0.29	5.3	103
N826902		237	<0.002	0.05	0.60	9.7	1	13.9	337	0.74	<0.05	10.4	0.278	0.84	3.1	80
N826903		330	0.005	1.98	0.57	11.4	6	5.9	313	0.92	0.05	11.8	0.345	1.59	4.9	111
N826904		328	0.002	1.02	0.31	9.2	4	5.6	385	0.73	0.05	10.0	0.267	1.25	6.0	80
N826905		155.5	0.006	0.86	0.55	11.1	1	2.5	247	0.93	<0.05	12.4	0.332	0.93	4.0	100
N826906		181.0	<0.002	0.56	0.32	11.4	1	3.9	261	0.98	<0.05	11.9	0.360	1.19	2.9	86
N826906D		188.5	<0.002	0.55	0.31	11.4	1	3.9	253	0.96	<0.05	12.2	0.357	1.15	2.9	86
N826907		153.0	<0.002	0.40	0.22	11.1	1	3.4	207	1.03	<0.05	10.0	0.364	1.32	2.7	85
N826908		283	<0.002	0.61	0.24	11.0	2	5.5	336	1.41	<0.05	13.7	0.327	1.32	3.5	91
N826909		298	<0.002	0.46	0.35	11.6	1	5.4	335	1.01	<0.05	11.9	0.337	1.32	2.6	58
N826910		239	0.002	0.21	0.52	11.6	1	6.3	284	0.96	<0.05	11.3	0.354	1.20	2.5	61
N826911		252	<0.002	0.28	0.24	12.0	1	5.6	319	0.92	<0.05	13.4	0.346	1.16	2.4	71
N826912		240	<0.002	0.66	0.22	12.0	2	4.3	301	0.98	<0.05	13.7	0.344	1.10	2.8	73
N826913		215	0.003	0.72	0.21	11.9	1	4.9	411	0.98	0.07	12.6	0.329	1.54	2.5	73
N826914		270	0.002	0.48	0.24	10.8	1	7.3	411	0.90	0.07	12.7	0.307	1.17	2.3	59
N826915		298	0.002	0.28	0.28	11.7	1	7.2	373	0.90	<0.05	12.9	0.341	1.70	2.3	75
N826916		176.0	0.002	0.60	0.19	11.3	1	4.1	279	0.95	<0.05	10.4	0.337	1.37	2.1	70
N826917		204	0.003	0.60	0.20	12.0	1	4.6	398	0.98	0.05	12.9	0.332	1.30	2.4	64
N826918		179.0	0.002	1.15	0.17	11.4	2	4.7	385	1.03	0.05	10.2	0.387	1.61	2.1	76
N826919		225	<0.002	0.83	0.19	12.3	2	5.5	412	1.04	0.05	12.4	0.350	1.28	2.4	63
N826920		223	<0.002	0.38	0.29	11.3	2	5.8	378	0.95	<0.05	12.5	0.363	1.06	2.4	70
N826921		319	0.023	0.41	0.89	10.6	2	75.9	275	1.61	0.19	13.5	0.319	1.36	4.1	58
N826922		18.9	0.062	0.04	0.80	14.5	2	34.3	438	0.54	<0.05	2.7	0.277	0.62	1.1	119
N826923		191.0	<0.002	0.42	0.21	11.7	2	5.4	383	1.01	<0.05	12.1	0.351	1.05	2.4	89



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**CERTIFICATE OF ANALYSIS WH12240994**

Sample Description	Method Analyte Units LOR	ME-MS61	ME-MS61	ME-MS61	ME-MS61	Au-AA23
		W ppm	Y ppm	Zn ppm	Zr ppm	Au ppm
		0.1	0.1	2	0.5	0.005
N826885		880	18.4	230	31.9	<0.005
N826886		3680	15.4	68	16.2	<0.005
N826887		3.2	17.9	57	85.6	<0.005
N826888		0.9	15.9	37	97.3	<0.005
N826889		1.1	17.7	35	112.5	<0.005
N826890		1.1	15.5	24	106.0	<0.005
N826891		0.7	16.0	46	90.1	<0.005
N826892		0.7	17.0	39	113.0	<0.005
N826893		0.9	17.5	38	101.0	<0.005
N826894		0.9	16.9	54	102.5	<0.005
N826895		1.0	17.6	42	97.3	<0.005
N826896		0.1	7.0	86	5.5	<0.005
N826897		0.9	15.6	45	96.8	<0.005
N826898		0.8	18.3	42	102.5	<0.005
N826899		0.6	14.2	59	87.4	<0.005
N826900		0.7	15.8	44	93.2	<0.005
N826901		0.8	17.1	51	74.2	<0.005
N826902		1.0	14.8	39	77.0	<0.005
N826903		1.0	15.6	31	91.5	<0.005
N826904		0.9	15.5	38	82.5	<0.005
N826905		0.9	14.6	50	94.2	<0.005
N826906		1.1	14.6	43	96.0	<0.005
N826906D		1.1	14.2	43	94.4	<0.005
N826907		1.0	12.1	39	96.1	<0.005
N826908		0.9	17.6	36	113.5	<0.005
N826909		0.9	15.6	29	87.4	<0.005
N826910		1.2	14.7	47	95.6	<0.005
N826911		1.0	16.0	38	97.8	<0.005
N826912		0.9	17.3	39	104.5	<0.005
N826913		0.8	14.6	41	68.5	<0.005
N826914		0.9	17.4	38	71.3	<0.005
N826915		0.9	16.1	45	77.1	<0.005
N826916		0.8	12.1	47	75.5	<0.005
N826917		0.8	15.6	49	74.6	<0.005
N826918		0.9	13.7	52	64.7	<0.005
N826919		0.9	16.0	47	71.7	<0.005
N826920		1.1	17.3	35	82.0	<0.005
N826921		910	24.9	234	32.5	<0.005
N826922		3720	18.3	63	16.1	<0.005
N826923		2.7	15.9	42	67.9	<0.005



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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	ME-MS61 Ag ppm	ME-MS61 Al %	ME-MS61 As ppm	ME-MS61 Ba ppm	ME-MS61 Be ppm	ME-MS61 Bi ppm	ME-MS61 Ca %	ME-MS61 Cd ppm	ME-MS61 Ce ppm	ME-MS61 Co ppm	ME-MS61 Cr ppm	ME-MS61 Cs ppm	ME-MS61 Cu ppm	ME-MS61 Fe %
N826924		3.39	0.09	7.36	<5	770	1.73	2.87	10.65	0.03	74.8	18.5	53	6.26	50.4	3.80
N826925		4.42	0.09	7.50	1.3	850	1.93	1.14	8.73	0.06	80.8	16.4	63	6.42	39.5	3.33
N826926		4.28	0.10	5.64	<5	530	1.33	0.56	17.00	0.05	64.9	11.0	37	5.83	21.8	2.32
N826927		4.47	0.11	7.69	1.2	810	1.95	1.74	9.21	0.05	73.8	20.3	63	8.85	77.4	3.93
N826928		4.56	0.12	7.62	<5	840	1.81	1.98	11.45	0.03	83.8	11.4	50	8.80	25.8	2.93
N826929		4.41	0.09	7.53	<5	830	1.78	1.37	10.60	0.04	85.7	12.8	51	16.45	23.2	3.15
N826930		4.20	0.12	6.64	<5	690	1.58	0.51	12.35	0.05	83.0	11.0	43	14.95	14.5	3.07
N826931		4.26	0.08	6.62	<5	690	1.58	0.28	11.90	0.03	85.2	11.1	44	11.45	8.1	3.18
N826932		1.07	0.01	0.42	<5	30	0.13	0.01	35.5	0.05	13.40	2.0	<1	0.34	3.1	0.45
N826933		4.69	0.08	6.87	<5	800	1.49	0.19	11.00	0.03	86.9	9.4	44	14.55	5.2	2.95
N826934		4.24	0.09	7.15	<5	780	1.57	0.24	10.80	0.05	88.7	8.9	47	8.72	8.8	2.85
N826935		4.49	0.11	7.22	<5	910	1.42	0.40	11.25	0.02	93.4	10.9	43	9.76	14.1	3.12
N826936		4.36	0.09	6.34	<5	840	1.33	0.22	15.65	0.05	73.3	9.7	41	6.62	12.9	2.48
N826937		4.39	0.07	5.75	<5	770	1.21	0.55	16.80	0.05	68.1	9.6	39	6.90	8.2	2.76
N826938		4.57	0.08	6.20	<5	740	1.25	0.45	13.75	0.06	72.9	8.7	42	5.28	5.7	2.73
N826939		4.59	0.08	6.32	<5	790	1.23	0.70	13.60	0.03	77.7	11.4	42	5.00	8.0	3.10
N826940		4.33	0.14	6.26	<5	790	1.19	0.50	12.80	0.05	79.2	10.5	40	5.79	7.8	2.97
N826941		4.34	0.10	5.98	<5	750	1.23	1.26	13.30	0.04	82.0	11.1	37	7.60	11.3	3.23
N826942		4.58	0.13	5.69	<5	640	1.13	0.97	13.75	0.05	85.3	8.2	38	3.48	8.2	2.71
N826942D		<0.02	0.11	5.63	<5	630	1.05	0.78	13.75	0.04	87.3	8.6	36	3.53	8.4	2.68
N826943		4.25	0.12	5.73	6	620	1.12	1.57	12.75	0.04	88.1	9.3	39	4.24	16.6	2.82
N826944		4.67	0.08	5.59	<5	590	1.05	1.44	15.40	0.04	95.5	8.8	33	7.01	12.4	2.56
N826945		4.42	0.10	5.32	<5	540	1.03	1.85	14.90	0.04	93.5	9.3	30	4.29	8.6	2.39
N826946		4.10	0.07	5.66	<5	570	1.10	0.55	14.25	0.05	86.4	7.0	32	4.95	5.9	2.42
N826947		4.33	0.10	6.79	<5	360	1.39	2.05	16.40	0.05	77.1	14.3	42	14.00	43.1	3.17
N826948		4.76	0.07	7.87	8	850	2.02	1.50	11.15	0.13	81.6	19.3	55	16.55	39.7	3.34
N826949		4.20	0.08	5.06	<5	480	1.03	0.69	14.90	0.05	59.8	10.3	37	7.90	26.5	2.34
N826950		4.47	0.11	5.42	<5	610	1.00	5.56	15.25	0.05	69.9	12.1	36	10.40	30.2	3.22
N826951		3.98	0.06	6.36	18	640	1.23	0.64	13.70	0.03	70.7	13.3	44	15.55	28.5	2.70
N826952		4.04	0.06	6.25	<5	530	1.31	0.83	15.45	0.05	74.3	11.1	44	10.40	12.8	3.19
N826953		4.24	0.05	5.89	<5	460	1.19	0.96	15.90	0.05	74.1	9.2	44	10.35	11.0	3.19
N826954		2.17	0.07	6.57	<5	510	1.31	2.01	13.20	0.05	80.0	11.6	46	8.88	30.1	3.82
N826955		3.92	0.09	6.65	<5	550	1.39	2.43	13.30	0.03	77.0	13.6	48	8.93	42.1	4.02
N826956		4.59	0.30	6.09	23.0	600	1.06	7.62	8.40	0.10	72.0	78.4	45	7.05	397	11.00
N826957		0.06	0.57	7.40	2.7	200	12.65	3.63	7.19	0.5	93.5	12.0	69	25.4	85.9	6.52
N826958		0.03	0.22	7.37	1.2	550	8.01	1.81	5.96	<0.5	21.5	12.4	13	0.75	54.8	3.99
N826959		2.30	0.13	7.08	<0.2	610	1.56	2.56	9.59	<0.03	74.9	16.5	52	7.49	43.8	3.90
N826960		4.07	0.14	7.38	10	590	1.42	1.16	10.85	0.04	81.7	23.0	57	7.84	51.7	4.15
N826961		3.97	0.16	7.73	13.7	570	1.60	0.57	9.62	0.09	81.1	26.2	60	8.06	68.4	4.55
N826962		4.24	0.13	7.90	2.6	580	1.77	0.40	8.26	0.05	63.9	16.1	69	9.09	33.2	3.74



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**CERTIFICATE OF ANALYSIS WH12240994**

Sample Description	Method Analyte Units LOR	ME-MS61														
		Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb
		ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
N826924		18.85	0.19	2.1	0.107	3.62	39.8	30.3	2.26	858	0.81	0.60	13.2	32.0	550	7.0
N826925		20.0	0.20	2.4	0.092	3.74	42.1	26.0	2.39	618	1.00	0.66	14.2	32.5	420	7.1
N826926		15.65	0.13	1.9	0.053	2.75	34.6	30.6	1.50	839	1.18	0.48	13.9	21.2	4300	5.5
N826927		21.3	0.18	1.9	0.077	3.74	39.4	34.9	1.92	660	0.42	0.82	15.3	33.8	530	9.2
N826928		21.3	0.20	1.9	0.113	3.67	44.4	35.5	2.00	744	0.36	0.80	14.9	25.7	590	7.2
N826929		21.0	0.18	1.9	0.113	3.71	44.1	43.5	2.18	766	0.40	0.80	14.5	28.4	430	8.6
N826930		19.25	0.17	1.9	0.119	3.02	41.8	38.4	2.12	743	0.38	0.82	12.5	25.5	400	8.2
N826931		18.30	0.18	1.9	0.132	2.92	43.1	32.3	2.22	787	0.38	1.00	12.4	23.2	460	8.1
N826932		1.05	<0.05	0.2	0.007	0.24	5.5	2.9	1.24	249	0.28	0.04	0.8	6.0	140	2.0
N826933		17.85	0.17	1.9	0.126	3.40	44.0	42.4	2.00	700	0.27	0.96	12.8	23.0	480	7.6
N826934		19.80	0.17	1.9	0.125	3.18	45.1	29.7	1.89	650	0.44	1.07	14.8	20.6	510	8.5
N826935		18.70	0.17	1.9	0.126	3.33	47.9	29.1	2.00	693	0.30	0.98	14.4	22.4	480	9.3
N826936		17.05	0.15	1.7	0.085	2.94	38.1	31.9	1.85	522	0.42	0.73	11.9	22.9	390	7.4
N826937		14.70	0.14	1.7	0.108	2.49	34.6	30.7	2.09	539	0.34	0.58	10.6	21.7	320	6.9
N826938		16.80	0.15	1.8	0.101	2.45	36.6	26.7	2.09	524	0.29	0.83	11.3	22.5	380	7.0
N826939		16.50	0.16	1.8	0.143	2.53	38.4	26.6	2.21	688	0.31	0.80	11.3	24.5	410	7.0
N826940		16.40	0.17	1.8	0.130	2.57	39.2	33.4	2.28	652	0.39	0.87	11.3	23.7	460	8.3
N826941		15.90	0.15	1.8	0.141	2.40	40.8	30.8	2.41	817	0.33	0.77	11.6	21.9	510	7.9
N826942		15.40	0.13	1.7	0.098	2.00	41.7	27.5	2.07	573	0.27	0.88	10.8	18.3	590	7.2
N826942D		16.30	0.12	1.7	0.105	2.02	42.4	27.7	2.04	576	0.24	0.87	11.0	19.7	590	7.0
N826943		16.35	0.14	1.7	0.102	1.94	43.4	27.9	1.94	639	0.25	0.86	10.9	19.6	630	7.1
N826944		15.40	0.13	1.6	0.095	1.85	44.6	23.1	1.82	679	0.32	1.00	10.7	17.9	870	6.1
N826945		14.80	0.12	1.6	0.111	1.73	42.4	20.8	1.65	702	0.25	1.04	10.8	16.9	850	6.8
N826946		14.95	0.12	1.5	0.080	1.83	40.8	21.8	1.70	615	0.28	1.11	10.7	14.0	800	7.6
N826947		18.70	0.12	1.9	0.100	1.16	39.9	46.5	2.22	671	0.48	0.62	12.6	21.6	530	9.9
N826948		24.2	0.14	1.8	0.062	2.78	42.3	103.5	2.13	525	0.83	0.58	15.0	27.1	1980	11.6
N826949		14.35	0.11	1.4	0.069	1.46	31.1	33.0	1.55	573	0.62	0.52	9.6	19.8	450	7.2
N826950		14.65	0.13	1.7	0.097	2.10	35.5	21.3	2.07	789	1.08	0.76	11.1	20.0	440	11.2
N826951		16.70	0.12	1.5	0.063	2.56	38.3	54.8	1.57	480	1.14	0.72	10.3	22.3	450	7.8
N826952		15.70	0.14	1.9	0.075	1.99	38.4	26.1	2.17	614	0.57	0.74	12.2	21.8	400	7.7
N826953		15.40	0.12	1.8	0.080	1.93	38.5	26.5	2.16	639	0.49	0.75	11.2	21.3	410	7.3
N826954		16.90	0.16	1.9	0.085	2.37	41.2	26.1	2.39	805	0.40	0.82	13.1	22.7	410	8.2
N826955		17.40	0.15	1.8	0.083	2.59	40.1	26.1	2.38	855	0.43	0.80	12.8	23.2	470	8.8
N826956		15.50	0.27	1.4	0.078	2.70	38.2	62.0	2.11	854	0.49	0.58	10.8	55.1	400	19.7
N826957		34.3	0.21	1.2	0.490	1.45	46.7	90.1	1.95	1640	933	1.79	34.3	26.9	510	19.2
N826958		19.50	0.09	0.8	0.082	1.08	8.8	9.1	1.44	1380	445	2.19	7.1	7.1	580	8.3
N826959		17.95	0.13	1.6	0.065	2.58	40.4	43.3	1.96	623	0.86	0.84	12.1	22.1	430	17.2
N826960		19.95	0.16	1.8	0.087	2.53	43.4	32.4	2.38	884	0.44	0.88	14.2	23.6	420	21.0
N826961		21.9	0.18	1.8	0.089	2.62	42.6	48.1	2.31	830	0.45	0.94	14.4	26.2	460	19.1
N826962		24.2	0.16	1.8	0.069	2.90	33.4	65.8	2.07	548	0.71	1.21	16.2	26.2	460	13.5

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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Sample Description	Method Analyte Units LOR	ME-MS61														
		Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm
N826924		244	<0.002	0.83	0.23	10.5	3	7.2	410	0.90	0.14	12.4	0.331	0.89	2.3	57
N826925		259	<0.002	0.76	0.26	11.2	2	8.1	374	0.93	0.06	13.8	0.345	0.99	2.3	66
N826926		201	<0.002	0.41	0.16	7.9	2	4.0	563	0.90	<0.05	10.2	0.257	0.71	4.6	58
N826927		224	<0.002	1.01	0.43	11.4	2	7.4	409	1.05	0.10	12.6	0.369	1.04	2.1	63
N826928		261	<0.002	0.35	0.25	11.5	2	10.5	440	1.00	0.09	13.6	0.354	1.03	2.1	58
N826929		257	<0.002	0.31	0.26	11.3	2	9.9	447	0.99	<0.05	13.4	0.345	1.09	2.0	58
N826930		237	<0.002	0.15	0.28	10.0	2	7.7	439	0.84	<0.05	13.6	0.304	0.92	1.8	51
N826931		228	<0.002	0.10	0.29	9.5	1	8.2	476	0.83	<0.05	14.9	0.316	0.86	2.0	51
N826932		9.1	<0.002	0.20	<0.05	1.2	2	0.2	463	<0.05	<0.05	0.7	0.022	0.04	0.6	6
N826933		253	0.002	0.06	0.42	9.4	1	8.4	444	0.87	<0.05	14.7	0.324	0.93	2.0	52
N826934		228	0.002	0.09	0.28	9.8	1	9.3	476	0.98	<0.05	15.3	0.329	0.89	2.1	53
N826935		258	0.002	0.16	0.38	10.0	2	8.7	486	0.99	<0.05	15.7	0.326	0.97	2.2	52
N826936		195.0	0.002	0.17	0.31	8.7	1	6.7	617	0.79	<0.05	12.4	0.296	0.77	1.9	48
N826937		166.0	<0.002	0.09	0.84	7.9	2	5.4	620	0.71	<0.05	11.1	0.268	0.57	2.4	45
N826938		176.5	<0.002	0.05	0.23	8.5	1	5.9	537	0.73	<0.05	12.0	0.286	0.58	1.6	47
N826939		191.0	<0.002	0.09	0.20	8.7	1	6.6	503	0.77	<0.05	12.5	0.290	0.60	1.6	47
N826940		198.0	<0.002	0.07	0.25	8.6	2	7.5	488	0.75	<0.05	13.2	0.288	0.69	1.7	45
N826941		192.5	<0.002	0.11	0.25	8.1	1	7.8	481	0.78	0.07	13.5	0.280	0.71	1.8	44
N826942		154.0	<0.002	0.07	0.18	7.8	1	4.6	513	0.73	0.09	13.9	0.263	0.51	1.6	40
N826942D		149.5	<0.002	0.07	0.18	8.0	1	4.7	511	0.75	0.06	13.9	0.263	0.55	1.6	40
N826943		148.0	<0.002	0.16	0.26	8.3	1	5.3	486	0.75	0.12	14.3	0.265	0.53	1.7	43
N826944		141.0	<0.002	0.14	0.34	7.9	2	4.9	522	0.75	0.06	14.5	0.258	0.46	1.6	38
N826945		128.0	<0.002	0.11	0.15	7.5	2	4.9	514	0.76	0.06	14.4	0.249	0.44	1.6	36
N826946		132.5	<0.002	0.06	0.16	7.5	2	4.3	521	0.77	<0.05	14.4	0.264	0.50	1.5	39
N826947		99.0	<0.002	0.50	0.13	8.9	2	10.0	553	0.89	0.06	13.9	0.307	0.43	1.9	61
N826948		172.0	<0.002	0.50	0.20	12.4	2	6.7	503	1.00	0.05	13.1	0.354	1.00	2.4	77
N826949		112.5	0.002	0.31	0.30	7.4	1	5.0	545	0.65	<0.05	10.6	0.229	0.48	1.7	39
N826950		159.0	0.002	0.36	0.65	7.3	1	6.4	482	0.77	0.15	13.0	0.250	0.58	3.8	44
N826951		156.5	0.020	0.38	4.83	8.7	1	4.3	546	0.74	<0.05	12.2	0.271	0.75	7.2	51
N826952		146.0	0.010	0.21	1.95	8.5	1	4.1	510	0.85	<0.05	12.6	0.280	0.51	5.7	50
N826953		142.0	0.003	0.14	1.17	8.3	1	4.2	511	0.78	0.05	12.5	0.272	0.46	5.3	50
N826954		176.5	0.002	0.38	0.44	9.1	2	5.3	511	0.92	0.10	13.6	0.300	0.60	2.0	52
N826955		188.0	<0.002	0.62	0.19	9.3	2	5.8	466	0.90	0.15	13.8	0.309	0.67	1.7	54
N826956		195.0	0.002	5.39	1.18	7.9	5	7.3	359	0.79	0.33	11.1	0.271	0.98	1.7	48
N826957		349	0.027	0.41	0.87	10.9	2	70.0	278	1.80	0.18	13.9	0.321	1.34	3.7	59
N826958		18.0	0.062	0.04	0.78	13.7	1	32.9	433	0.53	<0.05	2.4	0.284	0.54	1.2	122
N826959		171.0	<0.002	0.75	0.34	10.1	2	4.9	434	0.89	0.17	13.3	0.309	0.73	1.9	55
N826960		181.5	0.005	0.63	0.36	10.6	2	6.9	440	1.01	0.07	14.5	0.340	0.76	2.0	59
N826961		171.0	0.002	0.93	0.25	11.0	2	7.8	427	1.02	<0.05	14.4	0.355	0.90	2.0	61
N826962		142.5	0.004	0.46	0.32	11.5	1	6.4	360	1.11	<0.05	12.0	0.379	1.01	2.0	70



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**CERTIFICATE OF ANALYSIS WH12240994**

Sample Description	Method Analyte Units LOR	ME-MS61	ME-MS61	ME-MS61	ME-MS61	Au-AA23
		W ppm	Y ppm	Zn ppm	Zr ppm	Au ppm
		0.1	0.1	2	0.5	0.005
N826924		1.1	16.2	35	72.4	0.006
N826925		1.0	15.7	33	83.0	<0.005
N826926		1.0	16.0	30	68.3	<0.005
N826927		1.1	17.1	39	62.6	<0.005
N826928		1.0	18.5	36	64.8	<0.005
N826929		1.0	18.1	40	65.0	<0.005
N826930		0.8	19.3	41	64.7	<0.005
N826931		6.9	19.2	47	64.5	<0.005
N826932		0.1	7.1	9	5.2	<0.005
N826933		0.8	19.3	41	61.5	<0.005
N826934		0.8	21.0	38	64.5	<0.005
N826935		0.8	21.0	41	63.9	<0.005
N826936		0.7	16.3	34	60.2	<0.005
N826937		0.5	15.5	39	57.0	<0.005
N826938		0.5	16.9	39	61.7	<0.005
N826939		0.6	17.5	43	63.4	<0.005
N826940		0.6	17.2	45	63.9	<0.005
N826941		0.6	18.7	48	60.3	<0.005
N826942		0.7	18.0	43	68.2	<0.005
N826942D		0.6	18.1	43	67.4	<0.005
N826943		0.6	17.9	43	61.9	<0.005
N826944		0.7	20.8	37	57.2	<0.005
N826945		0.7	21.5	36	55.1	<0.005
N826946		0.6	20.0	40	53.0	<0.005
N826947		0.8	17.5	42	70.1	<0.005
N826948		1.1	15.0	72	71.3	<0.005
N826949		0.6	13.1	34	51.9	<0.005
N826950		0.6	13.7	44	63.2	<0.005
N826951		0.8	12.7	39	56.1	<0.005
N826952		0.7	13.5	48	67.4	<0.005
N826953		0.7	13.7	50	65.9	<0.005
N826954		1.1	14.1	55	68.3	<0.005
N826955		0.7	14.6	54	67.7	<0.005
N826956		0.8	13.3	64	45.1	<0.005
N826957		920	24.7	238	33.7	<0.005
N826958		3540	16.7	66	16.5	<0.005
N826959		2.9	14.0	47	55.4	<0.005
N826960		1.0	15.7	58	64.6	<0.005
N826961		1.0	15.9	66	64.0	<0.005
N826962		1.4	13.1	59	65.6	<0.005



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**CERTIFICATE OF ANALYSIS WH12240994**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	ME-MS61 Ag ppm	ME-MS61 Al %	ME-MS61 As ppm	ME-MS61 Ba ppm	ME-MS61 Be ppm	ME-MS61 Bi ppm	ME-MS61 Ca %	ME-MS61 Cd ppm	ME-MS61 Ce ppm	ME-MS61 Co ppm	ME-MS61 Cr ppm	ME-MS61 Cs ppm	ME-MS61 Cu ppm	ME-MS61 Fe %
N826963		4.00	0.13	7.88	3.2	640	1.85	0.49	7.88	0.15	63.7	16.9	72	7.79	37.0	3.64
N826964		4.34	0.11	6.81	<5	470	1.24	0.39	13.55	0.09	67.9	9.7	48	5.76	16.1	3.09
N826965		4.09	0.09	7.98	<5	500	1.69	0.42	10.30	0.07	81.2	18.8	62	9.94	28.3	3.67
N826966		3.80	0.10	7.63	5	470	1.65	0.39	10.10	0.07	72.8	16.2	59	9.98	31.0	3.96
N826967		4.46	0.10	7.58	5.2	460	1.69	0.36	7.86	0.05	60.9	20.9	64	14.35	41.1	4.20
N826968		1.02	0.01	0.41	<5	20	0.10	0.02	36.2	0.04	14.25	2.0	<1	0.33	3.0	0.48
N826969		4.09	0.06	7.21	1.5	550	1.78	0.44	5.88	0.05	55.4	16.6	68	10.45	24.2	3.81
N826970		4.11	0.07	7.50	19.2	450	1.55	0.52	8.58	0.05	76.1	25.3	62	8.76	40.7	4.17
N826971		4.08	0.08	7.38	18.7	420	1.56	0.71	7.71	0.05	70.8	25.4	66	9.65	42.6	4.57
N826972		4.18	0.10	7.23	4.8	490	1.57	0.95	9.66	0.07	78.3	13.4	59	7.03	15.7	3.74
N826973		4.25	0.09	7.24	5	530	1.52	0.59	10.55	0.11	75.6	11.9	55	4.57	11.7	3.79
N826974		4.12	0.08	7.00	<5	460	1.49	0.62	11.85	0.08	80.5	12.5	50	6.79	17.1	3.68
N826975		4.17	0.03	7.49	<5	470	2.05	0.57	10.75	0.09	78.6	13.5	53	7.84	9.8	3.56
N826976		3.32	0.11	8.29	4.8	510	2.25	0.58	9.07	0.08	79.4	13.1	57	8.82	7.8	3.59
N826977		3.85	0.17	8.48	7.9	470	2.07	0.53	6.76	0.05	74.7	29.7	67	12.60	50.4	4.62
N826978		4.31	0.02	8.18	9.6	470	2.17	0.34	8.62	0.07	75.4	17.6	60	8.99	17.7	3.72
N826978D		<0.02	0.02	7.77	5.0	450	2.10	0.34	8.55	0.05	72.6	15.5	60	8.66	14.4	3.55
N826979		3.78	0.09	8.27	7.6	480	2.08	0.17	8.36	0.05	76.0	16.2	65	7.10	12.7	3.38
N826980		4.50	0.09	7.88	8.1	400	2.10	0.21	8.13	0.08	84.0	23.3	61	6.38	25.5	3.67
N826981		4.16	0.01	8.15	5.3	470	2.19	0.29	8.98	0.10	83.5	14.1	58	5.89	12.5	3.37
N826982		4.60	<0.01	7.91	2.3	440	2.24	0.61	6.85	0.04	68.7	19.8	65	9.51	22.6	4.04
N826983		4.08	<0.01	7.81	5.5	450	2.18	0.40	6.28	0.05	61.5	19.5	71	12.65	21.5	3.70
N826984		3.71	0.07	8.04	14.4	530	2.14	2.26	5.89	0.05	66.7	17.4	68	14.05	19.1	3.83
N826985		4.06	0.03	7.96	2.3	470	2.19	0.51	5.73	0.05	67.5	18.2	67	8.74	24.2	3.65
N826986		4.35	0.03	7.81	4.4	460	2.29	0.25	6.29	0.05	71.0	19.6	66	8.37	21.2	3.78
N826987		4.07	0.01	7.79	3.5	490	1.93	0.19	7.67	0.06	65.8	16.0	63	5.82	16.2	3.34
N826988		4.29	0.01	8.55	2.2	530	2.10	0.14	7.89	0.03	88.1	13.4	59	5.69	13.5	3.20
N826989		4.05	<0.01	8.03	1.0	500	2.10	0.19	7.92	0.03	83.8	13.3	60	5.49	12.5	3.10
N826990		4.52	<0.01	7.81	3.8	260	1.88	0.14	9.31	0.04	82.6	9.5	54	5.83	3.9	3.29
N826991		3.98	0.02	7.75	3.8	470	2.02	0.28	7.54	0.07	78.8	12.9	58	7.42	9.0	3.39
N826992		4.09	<0.01	7.56	5.0	390	1.80	1.02	8.57	0.04	84.5	14.9	54	5.94	12.4	3.56
N826993		0.06	0.38	7.91	3.1	200	15.75	3.45	7.10	0.6	94.9	13.6	69	27.3	94.4	6.59
N826994		0.03	0.18	8.21	<0.2	550	9.38	1.71	5.92	<0.5	25.5	13.3	12	0.88	55.8	4.00
N826995		4.63	0.01	7.93	2.7	410	1.76	0.58	8.52	0.05	87.4	14.2	56	4.98	11.3	3.68
N826996		4.23	0.01	8.02	0.8	370	1.75	0.13	8.06	0.04	84.4	14.1	53	5.48	9.0	3.73
N826997		4.41	0.01	8.50	1.1	490	2.01	0.21	8.29	0.05	91.2	15.3	59	4.57	12.1	3.76
N826998		4.42	<0.01	8.30	<0.2	460	2.03	0.32	7.82	0.05	82.7	13.9	62	6.38	9.6	3.55
N826999		4.39	0.01	8.31	1.0	500	2.07	0.19	7.57	0.05	74.3	13.9	63	6.26	12.0	3.37
N827000		4.50	<0.01	8.69	0.6	500	1.93	0.20	6.89	0.07	73.5	18.3	70	7.83	20.3	3.90
N827001		4.07	0.01	8.69	<0.2	460	2.15	0.60	5.76	0.04	75.4	19.8	72	9.90	28.5	4.05



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**CERTIFICATE OF ANALYSIS WH12240994**

Sample Description	Method	ME-MS61														
	Analyte	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Units		ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
LOR		0.05	0.05	0.1	0.005	0.01	0.5	0.2	0.01	5	0.05	0.01	0.1	0.2	10	
N826963		24.7	0.16	1.8	0.076	3.08	33.5	58.6	2.05	520	0.47	1.19	15.8	30.5	410	24.2
N826964		18.05	0.15	1.5	0.090	2.12	36.3	30.4	1.74	715	0.37	0.89	13.0	18.9	370	11.5
N826965		24.4	0.19	1.8	0.072	2.43	42.2	63.1	1.85	506	0.46	1.08	16.2	28.0	410	16.5
N826966		22.6	0.18	1.4	0.080	2.45	38.7	52.5	1.94	624	0.56	0.95	12.8	26.7	400	12.6
N826967		24.2	0.17	1.6	0.063	2.24	31.7	72.1	1.99	449	0.57	0.97	14.0	29.0	410	10.7
N826968		1.01	<0.05	0.1	0.009	0.23	5.8	2.5	1.23	263	0.32	0.03	0.8	5.2	130	1.8
N826969		24.3	0.15	1.7	0.059	2.96	27.7	82.1	1.90	361	0.52	1.35	14.3	29.0	420	11.4
N826970		21.7	0.16	1.8	0.071	2.42	39.3	68.5	1.93	498	0.36	1.08	13.0	35.8	350	10.8
N826971		21.8	0.16	1.8	0.074	2.28	36.5	59.9	2.11	605	0.33	1.10	12.9	32.5	320	12.3
N826972		20.2	0.16	1.8	0.075	2.17	40.9	32.2	2.17	595	0.34	1.01	12.7	26.8	350	15.3
N826973		19.60	0.14	1.8	0.079	2.27	39.6	26.2	2.32	668	0.38	0.94	12.5	25.6	350	20.8
N826974		19.20	0.14	1.8	0.068	1.87	42.5	24.8	2.32	668	0.39	0.83	11.6	23.8	360	12.7
N826975		20.4	0.15	2.2	0.077	1.95	43.0	32.3	2.25	653	0.51	0.94	11.9	27.4	380	14.5
N826976		21.8	0.15	2.0	0.073	2.28	42.5	48.0	2.22	587	0.59	0.99	13.4	25.6	410	16.3
N826977		23.1	0.18	1.9	0.056	2.42	42.8	89.5	2.02	394	0.74	0.95	12.3	33.4	380	9.0
N826978		23.8	0.14	2.1	0.078	2.43	40.8	57.1	2.06	538	0.52	1.04	13.8	30.8	370	9.7
N826978D		20.9	0.16	2.1	0.072	2.35	39.9	54.7	1.96	523	0.54	0.98	12.3	27.1	350	9.5
N826979		22.5	0.13	2.1	0.090	2.32	42.5	44.3	2.15	511	0.57	1.11	13.6	41.1	380	9.7
N826980		21.9	0.16	2.2	0.065	2.21	46.1	34.1	2.16	456	0.59	0.99	13.3	31.9	350	10.2
N826981		22.1	0.15	2.1	0.134	2.36	45.2	34.3	2.32	652	0.66	1.10	14.2	31.2	400	15.8
N826982		23.9	0.16	1.9	0.075	2.27	37.8	72.7	2.04	504	0.66	1.17	13.7	30.2	390	8.7
N826983		24.9	0.16	1.8	0.065	2.44	33.5	83.0	1.89	483	0.39	1.27	14.2	30.7	410	8.0
N826984		21.9	0.15	1.9	0.073	2.36	35.8	81.2	1.94	592	0.77	0.79	16.3	29.8	380	10.0
N826985		24.1	0.19	2.0	0.064	2.43	35.0	83.5	1.76	488	0.36	1.16	15.8	31.9	360	7.7
N826986		23.3	0.18	2.0	0.061	2.26	37.6	76.5	1.87	448	0.53	1.02	13.8	34.3	360	6.2
N826987		21.6	0.16	1.9	0.058	2.30	35.4	55.7	1.86	461	0.39	1.01	12.5	33.4	340	7.7
N826988		22.7	0.21	2.2	0.079	2.41	48.3	46.6	2.15	487	0.63	1.16	13.9	30.9	370	9.3
N826989		21.1	0.17	2.1	0.083	2.33	44.0	41.3	2.17	520	0.51	1.15	13.8	29.8	370	11.5
N826990		22.6	0.15	2.1	0.126	1.20	45.3	32.0	2.16	784	0.34	1.21	13.4	25.7	390	11.2
N826991		22.3	0.16	2.0	0.096	2.15	42.3	56.2	2.11	579	0.44	1.21	13.3	29.1	380	15.1
N826992		20.6	0.18	2.0	0.108	2.01	44.4	35.7	2.09	639	0.41	1.01	13.0	26.8	370	11.2
N826993		35.7	0.20	1.4	0.483	1.48	49.9	114.0	1.91	1660	0.92	1.85	33.3	31.9	520	22.8
N826994		19.75	0.13	1.0	0.068	1.14	11.2	10.8	1.44	1400	0.39	2.21	7.4	7.5	600	9.6
N826995		21.6	0.21	2.3	0.098	2.05	48.3	28.7	2.19	637	0.73	1.15	13.9	27.7	380	11.6
N826996		22.7	0.16	2.0	0.099	1.94	44.7	31.8	2.27	607	0.45	1.24	14.3	28.8	390	7.3
N826997		22.4	0.23	2.2	0.086	2.46	49.6	26.6	2.55	576	0.53	1.18	14.7	31.4	430	10.3
N826998		23.0	0.17	2.0	0.095	2.43	46.3	50.2	2.13	564	0.53	1.17	14.4	31.1	410	10.5
N826999		23.5	0.17	2.0	0.070	2.59	41.6	54.3	1.97	498	0.50	1.09	14.6	28.8	400	10.7
N827000		25.1	0.20	1.9	0.060	2.70	39.9	73.0	1.89	504	0.47	1.06	14.8	33.2	420	10.9
N827001		23.8	0.19	1.9	0.045	2.62	41.7	83.0	1.76	435	0.36	1.06	13.7	37.7	420	8.9



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**CERTIFICATE OF ANALYSIS WH12240994**

Sample Description	Method Analyte Units LOR	ME-MS61														
		Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm
N826963		139.5	<0.002	0.46	0.22	11.7	1	8.0	370	1.08	<0.05	11.4	0.386	1.02	1.7	71
N826964		149.0	<0.002	0.18	0.23	9.9	1	6.9	607	0.89	<0.05	12.1	0.290	0.64	1.5	53
N826965		145.5	<0.002	0.38	0.18	12.2	2	5.4	498	1.09	<0.05	14.4	0.367	0.94	1.9	67
N826966		145.0	0.005	0.41	0.97	11.4	1	5.8	397	0.90	<0.05	13.0	0.335	0.82	6.7	66
N826967		94.6	<0.002	0.57	0.55	11.3	1	4.8	420	1.01	<0.05	11.3	0.359	0.78	1.8	64
N826968		7.9	0.002	0.20	<0.05	1.2	2	0.2	462	<0.05	0.06	0.7	0.020	0.04	0.5	5
N826969		93.5	<0.002	0.34	0.30	10.7	1	3.9	305	1.05	<0.05	9.3	0.370	0.86	1.4	68
N826970		119.0	0.004	0.54	1.10	11.7	1	4.1	363	0.96	<0.05	13.2	0.350	0.68	3.5	64
N826971		122.0	<0.002	0.67	0.34	11.3	1	5.2	376	0.94	<0.05	12.5	0.352	0.76	1.6	61
N826972		136.0	<0.002	0.21	0.39	10.7	1	4.2	418	0.92	<0.05	13.4	0.340	0.65	1.9	57
N826973		142.0	<0.002	0.15	0.28	10.5	1	4.2	429	0.90	<0.05	13.2	0.334	0.65	1.5	58
N826974		142.5	0.002	0.22	1.01	10.4	1	4.7	466	0.84	<0.05	14.4	0.312	0.57	2.5	54
N826975		146.0	0.002	0.09	1.12	13.1	1	4.3	468	0.89	<0.05	13.3	0.316	0.59	2.5	58
N826976		133.5	<0.002	0.09	0.87	14.0	1	4.5	430	0.98	<0.05	13.8	0.353	0.69	2.5	63
N826977		121.5	<0.002	0.82	0.91	14.3	1	3.2	342	0.97	0.05	14.0	0.358	0.81	2.4	64
N826978		127.0	0.002	0.20	0.61	14.5	1	4.1	407	1.01	<0.05	13.1	0.355	0.77	2.4	63
N826978D		118.5	0.002	0.19	0.60	13.7	1	3.8	388	0.95	<0.05	13.1	0.343	0.73	2.4	60
N826979		123.5	<0.002	0.17	0.67	13.9	1	6.6	433	0.98	<0.05	13.3	0.361	0.74	2.2	63
N826980		135.0	<0.002	0.40	0.49	14.2	2	4.8	415	0.98	<0.05	14.3	0.345	0.70	2.2	60
N826981		142.0	<0.002	0.16	0.51	13.8	1	10.7	469	0.97	<0.05	14.5	0.353	0.70	2.2	62
N826982		93.2	<0.002	0.31	0.44	13.9	1	5.0	377	1.00	<0.05	12.3	0.359	0.86	2.0	67
N826983		100.0	<0.002	0.31	0.33	13.7	1	6.8	457	0.99	<0.05	10.7	0.372	1.12	1.8	70
N826984		80.3	0.002	0.29	1.35	13.1	1	4.1	324	1.13	<0.05	11.7	0.359	0.71	2.9	64
N826985		88.8	<0.002	0.37	0.31	13.6	1	5.0	333	1.09	<0.05	12.0	0.371	0.82	1.6	63
N826986		102.0	<0.002	0.34	0.51	14.2	1	3.8	356	0.95	<0.05	12.4	0.369	0.99	2.5	64
N826987		118.5	<0.002	0.33	0.44	13.3	1	5.4	392	0.87	<0.05	12.1	0.352	0.89	2.1	60
N826988		157.0	<0.002	0.17	0.23	13.8	1	7.0	421	1.00	<0.05	14.9	0.377	0.92	1.8	65
N826989		152.0	<0.002	0.21	0.27	13.5	1	8.5	475	0.98	<0.05	15.4	0.357	0.87	2.0	61
N826990		82.4	<0.002	0.05	0.44	13.2	1	12.1	458	0.93	<0.05	15.0	0.347	0.36	2.1	58
N826991		123.0	<0.002	0.12	0.35	13.0	1	7.0	445	0.93	<0.05	14.4	0.354	0.91	2.0	61
N826992		133.0	<0.002	0.19	0.52	12.7	1	6.1	455	0.93	<0.05	14.9	0.339	0.68	2.0	58
N826993		349	0.022	0.41	0.84	13.2	2	66.2	288	1.76	0.21	14.4	0.325	1.45	4.3	61
N826994		25.8	0.060	0.04	0.76	16.9	2	30.1	427	0.53	<0.05	2.8	0.289	0.58	1.5	129
N826995		128.5	<0.002	0.14	0.34	13.1	1	5.4	463	0.96	<0.05	15.2	0.350	0.59	1.9	59
N826996		119.0	<0.002	0.11	0.21	12.9	1	5.2	436	0.96	<0.05	15.3	0.352	0.62	1.9	60
N826997		148.0	<0.002	0.16	0.21	14.4	2	4.6	449	1.06	<0.05	16.2	0.373	0.73	2.0	66
N826998		138.5	<0.002	0.14	0.26	14.2	1	6.5	424	1.04	<0.05	14.4	0.365	0.95	2.0	66
N826999		125.5	<0.002	0.13	0.20	14.0	1	5.6	422	1.01	<0.05	13.6	0.374	1.01	1.9	66
N827000		106.0	<0.002	0.18	0.26	13.8	1	3.6	381	1.03	<0.05	12.8	0.395	1.00	1.9	71
N827001		97.1	<0.002	0.25	0.19	14.2	1	3.8	352	1.02	<0.05	13.3	0.388	0.89	1.9	71



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**CERTIFICATE OF ANALYSIS WH12240994**

Sample Description	Method Analyte Units LOR	ME-MS61	ME-MS61	ME-MS61	ME-MS61	Au-AA23
		W ppm	Y ppm	Zn ppm	Zr ppm	Au ppm
		0.1	0.1	2	0.5	0.005
N826963		1.2	13.1	85	62.9	<0.005
N826964		1.1	15.1	54	55.7	<0.005
N826965		1.1	16.0	55	68.2	<0.005
N826966		1.1	14.4	69	51.4	<0.005
N826967		1.9	13.7	58	57.9	<0.005
N826968		0.1	6.8	15	4.2	<0.005
N826969		1.2	11.2	61	60.8	<0.005
N826970		1.0	14.4	66	62.0	<0.005
N826971		1.1	13.8	69	65.3	<0.005
N826972		1.1	14.9	70	62.6	<0.005
N826973		0.9	14.7	82	59.5	<0.005
N826974		0.9	14.8	67	65.9	<0.005
N826975		0.9	16.0	59	69.0	<0.005
N826976		1.2	17.0	58	67.6	<0.005
N826977		2.8	14.7	64	62.3	<0.005
N826978		1.1	16.9	56	71.3	<0.005
N826978D		1.1	15.3	54	65.5	<0.005
N826979		1.5	16.4	43	69.9	<0.005
N826980		1.3	17.7	38	72.6	<0.005
N826981		1.0	18.4	58	74.2	<0.005
N826982		1.1	15.1	51	64.6	<0.005
N826983		1.2	15.5	35	62.2	<0.005
N826984		1.3	14.7	63	67.1	<0.005
N826985		1.2	14.9	52	69.8	<0.005
N826986		1.1	16.2	51	70.6	<0.005
N826987		1.2	14.8	38	64.4	<0.005
N826988		1.2	16.7	36	70.7	<0.005
N826989		1.0	17.2	32	70.2	<0.005
N826990		1.0	19.2	40	71.7	<0.005
N826991		0.9	16.4	49	68.9	<0.005
N826992		1.0	17.2	50	65.9	<0.005
N826993		940	24.7	234	39.6	<0.005
N826994		4360	19.1	62	18.6	<0.005
N826995		1.2	17.1	53	78.3	<0.005
N826996		1.0	17.5	51	68.4	<0.005
N826997		1.1	18.3	53	71.6	<0.005
N826998		1.3	17.3	46	66.2	<0.005
N826999		1.4	16.9	45	66.0	<0.005
N827000		1.2	16.6	57	64.7	<0.005
N827001		1.1	15.8	49	59.7	<0.005



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**CERTIFICATE OF ANALYSIS WH12240994**

Sample Description	Method	WEI-21	ME-MS61													
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.02	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2	0.01
N827002		4.23	<0.01	8.58	4.2	420	1.91	1.11	6.86	0.02	83.3	50.3	67	11.60	128.0	5.82
N827003		4.47	0.02	8.60	3.7	480	2.07	0.33	6.33	0.06	71.5	17.3	68	10.30	12.8	3.67
N827004		0.85	<0.01	0.50	<5	20	0.12	0.02	36.2	0.08	13.45	2.6	<1	0.35	4.3	0.52
N827005		4.34	<0.01	8.95	<0.2	470	2.15	0.21	6.84	0.02	76.9	16.9	64	9.48	15.2	3.94
N827006		4.20	<0.01	8.61	<0.2	430	2.11	0.57	6.65	0.03	70.0	20.3	67	11.60	32.6	4.40
N827007		4.13	<0.01	8.73	0.9	510	2.16	0.32	7.39	0.03	75.4	18.8	66	7.90	24.5	4.19
N827008		4.28	<0.01	8.64	1.5	480	1.93	0.56	6.42	0.03	72.6	18.5	65	10.80	20.7	4.06
N827009		4.07	0.01	8.65	5.4	490	2.20	0.40	8.51	0.06	73.6	17.9	62	7.93	17.3	3.91
N827010		4.38	0.03	8.50	2.6	490	1.94	0.27	8.68	0.05	73.7	16.7	56	9.05	21.3	3.86
N827011		4.29	0.02	8.20	2.0	410	1.99	0.21	8.43	0.07	81.5	14.2	55	4.23	16.3	3.49
N827012		4.39	0.01	8.20	0.8	480	1.88	0.16	8.68	0.05	78.1	13.4	59	3.28	9.7	3.45
N827013		4.26	0.01	8.17	2.8	510	1.97	0.24	7.84	0.05	75.8	13.5	55	3.46	15.3	3.46
N827014		4.31	0.01	8.46	<0.2	490	1.82	0.33	5.58	0.05	74.6	16.5	68	6.67	19.3	3.94
N827014D		<0.02	<0.01	8.44	<0.2	490	1.95	0.40	5.65	0.06	78.6	16.8	70	6.96	19.4	3.93
N827015		4.02	0.03	8.67	0.6	450	1.90	1.52	5.72	0.04	78.5	20.2	71	9.40	43.3	4.30
N827016		4.01	<0.01	8.56	<0.2	540	2.00	0.17	4.31	0.05	68.2	15.7	73	10.05	12.7	3.78
N827017		4.20	0.04	8.61	<0.2	490	2.00	0.33	6.03	0.04	76.4	16.9	68	10.05	23.2	3.86
N827018		4.43	0.02	8.23	0.2	510	1.95	1.11	5.93	0.05	71.8	20.1	69	6.66	33.9	4.18
N827019		3.97	<0.01	8.96	<0.2	570	1.97	0.22	6.44	0.02	77.0	17.5	68	9.54	19.6	4.11
N827020		4.26	0.02	8.00	2.3	530	1.99	1.38	5.00	0.03	71.4	18.9	65	25.3	27.5	3.86
N827021		3.78	<0.01	7.93	3.5	550	2.00	0.76	6.05	0.03	71.7	18.4	63	25.6	29.1	3.76
N827022		4.35	0.03	8.25	6.1	600	2.08	7.29	5.76	<0.02	70.4	22.0	64	21.8	52.6	3.81
N827023		3.95	0.11	7.67	4.0	490	1.87	4.50	9.16	0.04	72.8	12.8	50	19.00	23.3	3.60
N827024		4.35	<0.01	8.19	1.2	640	2.40	0.25	5.47	0.02	72.6	16.6	66	18.45	23.8	3.78
N827025		4.34	0.04	7.85	0.5	600	1.92	1.16	6.72	0.05	68.7	16.2	58	12.70	41.9	3.98
N827026		4.44	<0.01	8.06	1.4	590	1.99	0.57	5.46	<0.02	74.9	15.1	63	13.60	20.5	4.03
N827027		4.14	0.03	8.10	1.4	530	2.12	1.34	5.29	0.03	70.8	16.2	66	14.45	19.1	4.01
N827028		4.62	0.02	8.12	1.1	560	1.98	0.89	4.59	0.03	71.3	21.3	69	13.80	34.1	4.11
N827029		0.06	0.56	7.23	2.1	190	13.70	3.22	6.84	<0.5	88.1	12.3	67	25.3	82.1	6.23
N827030		0.03	0.23	7.36	1.0	510	8.79	1.98	5.55	<0.5	24.5	13.4	11	0.79	54.4	3.83
N827031		4.39	0.18	7.73	<0.2	590	1.91	0.37	4.05	0.02	64.1	19.4	66	13.50	25.5	4.05
N827032		3.90	0.17	8.53	<0.2	610	2.12	33.0	4.77	0.02	102.5	27.4	71	18.05	104.5	4.87
N827033		4.26	<0.01	8.55	<0.2	660	2.01	0.88	4.30	<0.02	77.3	21.9	67	15.15	30.0	4.33
N827034		4.31	0.01	8.33	0.7	570	2.02	0.85	4.69	0.03	73.2	17.6	68	15.70	26.2	4.05
N827035		4.00	0.04	7.63	0.3	470	1.70	0.68	7.05	0.05	74.1	13.4	57	13.70	31.3	3.65
N827036		4.33	0.02	8.19	0.5	520	1.74	0.34	5.38	0.03	75.3	14.7	63	21.1	17.0	3.71
N827037		4.14	0.03	8.10	0.7	420	1.86	1.28	9.23	0.04	79.7	17.1	54	12.85	38.4	4.05
N827038		4.20	0.04	7.64	<5	410	1.81	0.53	10.75	0.04	80.9	15.0	45	3.95	12.6	3.57
N827039		4.33	0.02	8.15	<0.2	480	1.85	0.70	6.10	0.05	74.2	15.1	64	12.40	25.6	3.78
N827040		0.80	0.03	0.71	<5	40	0.20	0.02	33.0	0.05	23.1	2.9	1	0.49	3.6	0.57

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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**CERTIFICATE OF ANALYSIS WH12240994**

Sample Description	Method	ME-MS61														
	Analyte	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Units		ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
LOR		0.05	0.05	0.1	0.005	0.01	0.5	0.2	0.01	5	0.05	0.01	0.1	0.2	10	
N827002		24.1	0.20	1.8	0.071	2.68	47.5	71.9	1.71	703	0.38	1.14	14.0	49.4	400	5.8
N827003		24.8	0.20	1.9	0.054	2.78	39.1	73.6	1.81	514	0.39	1.26	14.3	29.9	460	7.7
N827004		1.36	0.05	0.2	0.007	0.28	5.7	3.5	1.46	279	0.33	0.03	0.8	1.9	150	2.4
N827005		25.4	0.16	2.0	0.070	2.72	40.8	79.2	1.88	555	0.41	1.28	15.3	34.2	470	7.6
N827006		24.8	0.19	1.9	0.065	2.56	37.4	79.8	1.87	663	0.34	1.08	14.6	32.1	440	6.5
N827007		25.0	0.19	1.9	0.078	2.77	40.9	46.0	1.87	694	0.44	1.03	15.1	34.9	450	7.6
N827008		25.2	0.21	1.9	0.061	2.65	38.7	75.9	1.89	638	0.41	0.95	15.3	32.4	430	7.2
N827009		25.1	0.18	1.8	0.081	2.76	40.6	57.5	2.07	1160	0.84	0.94	14.5	32.4	620	11.6
N827010		22.7	0.18	1.8	0.119	2.78	42.0	31.1	2.23	1160	0.63	0.80	13.8	29.6	480	10.8
N827011		21.4	0.16	2.0	0.083	2.30	45.3	22.5	2.20	766	0.44	1.04	13.6	27.9	330	8.9
N827012		21.8	0.19	1.8	0.120	2.54	42.6	19.0	2.28	733	0.28	1.12	14.1	27.9	350	7.5
N827013		21.8	0.18	1.8	0.132	2.46	42.2	32.3	2.13	643	0.39	1.08	13.0	29.5	470	10.4
N827014		23.4	0.18	2.0	0.062	2.52	41.1	52.2	2.01	451	0.76	1.07	13.9	32.6	590	9.7
N827014D		24.0	0.22	2.0	0.069	2.51	43.2	55.0	2.00	455	0.77	1.07	14.5	32.8	590	9.9
N827015		24.1	0.21	2.0	0.069	2.43	44.1	73.7	1.90	457	0.38	1.03	14.1	35.9	690	10.5
N827016		24.1	0.24	1.9	0.067	2.97	37.4	94.4	1.84	372	0.36	1.09	14.4	31.8	660	13.2
N827017		24.2	0.24	1.9	0.061	2.59	41.9	76.1	1.85	428	0.38	0.98	14.9	31.9	610	10.2
N827018		23.9	0.20	1.9	0.068	2.55	39.3	55.1	1.83	430	0.38	0.98	15.2	33.6	470	9.7
N827019		24.9	0.25	2.0	0.072	2.82	42.4	56.0	1.99	454	0.34	0.95	15.5	34.7	470	8.2
N827020		23.5	0.22	1.9	0.049	2.55	39.0	84.6	1.84	390	0.38	0.66	14.4	32.8	440	5.3
N827021		23.2	0.21	1.9	0.058	2.62	38.9	82.0	1.85	456	0.33	0.76	14.4	32.2	510	8.2
N827022		23.4	0.21	1.9	0.064	2.63	38.4	78.5	1.69	392	0.37	0.95	14.3	34.3	500	15.3
N827023		21.2	0.11	1.9	0.069	2.08	40.9	72.3	1.86	626	0.36	0.82	12.4	26.4	560	10.2
N827024		26.2	0.17	2.0	0.040	2.59	38.7	96.1	1.72	376	0.38	0.88	14.7	30.4	570	5.4
N827025		21.3	0.13	2.0	0.063	2.51	38.2	75.3	1.81	478	0.35	1.00	13.0	33.3	580	7.4
N827026		24.1	0.17	2.2	0.052	2.50	40.3	92.2	1.85	418	0.49	1.10	14.1	31.2	650	5.8
N827027		23.7	0.16	2.2	0.046	2.36	36.6	96.6	1.81	408	0.43	1.02	14.1	33.4	630	9.9
N827028		23.5	0.17	2.1	0.044	2.42	37.6	88.6	1.66	355	0.37	0.98	14.0	34.6	610	7.7
N827029		30.8	0.20	1.3	0.460	1.41	46.8	111.0	1.80	1560	867	1.68	31.2	27.9	480	21.0
N827030		19.05	0.10	1.0	0.076	1.04	10.6	11.0	1.31	1280	406	2.01	7.4	6.7	550	8.7
N827031		22.8	0.17	2.1	0.037	2.51	32.8	87.4	1.68	299	0.39	0.95	13.9	33.4	600	8.0
N827032		20.1	0.23	2.8	0.032	2.60	58.4	110.5	1.76	254	0.37	0.96	14.1	37.2	520	19.8
N827033		23.9	0.21	2.2	0.022	2.56	41.4	95.9	1.77	212	0.40	1.07	14.7	40.6	690	6.8
N827034		23.0	0.21	2.1	0.023	2.47	39.3	91.0	1.78	255	0.34	1.06	13.3	34.8	530	4.7
N827035		19.80	0.17	2.2	0.067	2.66	40.4	70.5	2.08	400	0.39	1.04	12.4	32.4	630	6.4
N827036		21.0	0.18	2.0	0.027	2.60	40.5	104.0	1.82	287	0.48	1.06	12.6	31.3	650	5.5
N827037		20.0	0.20	1.9	0.075	2.15	44.0	69.7	1.94	648	0.96	1.05	13.0	28.3	630	6.8
N827038		18.15	0.21	2.2	0.146	2.19	44.3	25.6	2.04	923	5.28	1.11	11.9	24.8	650	7.6
N827039		22.0	0.18	2.3	0.051	2.37	40.5	73.4	1.98	444	0.54	1.13	17.6	30.4	450	5.3
N827040		1.59	<0.05	0.5	0.010	0.40	9.1	5.3	1.36	272	0.47	0.06	1.4	<0.2	320	2.5



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**CERTIFICATE OF ANALYSIS WH12240994**

Sample Description	Method Analyte Units LOR	ME-MS61														
		Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm
		0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.2	0.005	0.02	0.1	1
N827002		165.0	<0.002	1.25	0.18	15.0	2	5.8	455	0.98	0.05	13.4	0.371	0.95	1.9	65
N827003		114.5	<0.002	0.16	0.19	14.6	1	5.3	410	1.04	<0.05	11.6	0.383	1.07	1.8	69
N827004		8.5	<0.002	0.22	<0.05	1.7	2	0.2	475	<0.05	<0.05	0.7	0.026	0.05	0.6	7
N827005		110.0	<0.002	0.19	0.19	15.1	2	4.9	409	1.10	<0.05	12.0	0.403	1.06	1.7	71
N827006		101.5	<0.002	0.39	0.19	14.7	1	5.1	435	1.07	<0.05	11.8	0.394	0.95	1.8	70
N827007		94.6	<0.002	0.29	0.19	14.5	1	3.3	442	1.08	<0.05	11.7	0.399	0.75	1.8	70
N827008		108.0	<0.002	0.21	0.19	14.2	1	3.8	418	1.06	<0.05	11.6	0.389	0.99	1.7	69
N827009		134.5	<0.002	0.20	0.19	15.4	1	4.3	521	1.00	<0.05	13.0	0.385	0.93	2.0	66
N827010		132.0	<0.002	0.22	0.19	14.2	1	4.0	441	0.97	<0.05	12.7	0.367	0.72	1.9	64
N827011		128.5	<0.002	0.22	0.16	13.2	1	4.1	446	0.98	<0.05	13.6	0.359	0.64	1.8	60
N827012		144.5	<0.002	0.16	0.18	13.3	1	5.7	449	0.94	<0.05	13.5	0.376	0.74	1.8	64
N827013		128.5	<0.002	0.19	0.18	13.2	1	6.1	426	0.91	<0.05	13.6	0.361	0.77	1.8	64
N827014		92.0	<0.002	0.24	0.11	12.9	1	2.8	343	0.98	<0.05	13.6	0.378	0.77	1.8	70
N827014D		90.8	<0.002	0.24	0.12	13.4	1	3.0	342	1.03	<0.05	13.7	0.384	0.75	1.8	71
N827015		98.5	<0.002	0.54	0.19	13.9	2	3.2	322	1.02	0.16	13.9	0.389	0.72	1.9	71
N827016		102.5	<0.002	0.15	0.16	13.9	1	2.4	292	1.01	<0.05	12.6	0.386	0.78	1.8	72
N827017		108.5	<0.002	0.29	0.15	14.1	2	3.4	352	1.02	<0.05	12.9	0.385	0.82	1.7	71
N827018		89.8	<0.002	0.48	0.17	14.2	1	3.9	358	1.04	0.14	12.1	0.384	0.86	1.8	70
N827019		109.5	<0.002	0.27	0.12	15.0	1	4.2	419	1.10	<0.05	13.3	0.407	1.04	1.9	73
N827020		101.0	<0.002	0.35	0.48	14.2	1	3.2	456	1.02	0.07	12.3	0.367	0.92	1.8	65
N827021		115.0	<0.002	0.38	0.63	13.6	1	5.1	493	1.03	<0.05	12.2	0.372	1.12	1.8	68
N827022		140.5	<0.002	0.60	0.14	14.7	2	8.1	448	1.03	0.36	12.5	0.371	1.45	1.8	68
N827023		151.0	<0.002	0.28	0.51	13.8	2	7.6	527	0.87	0.14	13.1	0.336	1.12	1.8	57
N827024		104.0	<0.002	0.33	0.21	16.3	2	4.2	429	1.01	<0.05	12.5	0.388	1.07	1.9	69
N827025		135.5	<0.002	0.55	0.22	13.6	2	6.1	447	0.88	<0.05	12.6	0.355	1.03	1.8	62
N827026		94.2	<0.002	0.25	0.19	15.0	2	4.3	335	0.99	<0.05	13.2	0.386	1.04	1.9	66
N827027		76.6	<0.002	0.28	0.21	14.7	2	4.3	310	1.00	<0.05	12.2	0.395	0.80	1.8	71
N827028		85.0	<0.002	0.44	0.20	15.3	2	4.8	284	0.98	<0.05	12.4	0.391	0.76	1.8	67
N827029		331	0.023	0.39	0.98	12.1	2	69.8	267	1.52	0.20	12.7	0.316	1.37	4.0	57
N827030		18.8	0.063	0.04	0.81	17.1	2	32.7	408	0.51	<0.05	3.0	0.275	0.59	1.5	117
N827031		72.4	<0.002	0.33	0.19	14.3	2	2.8	265	0.97	<0.05	10.9	0.385	0.80	1.6	68
N827032		155.0	0.002	1.18	0.18	13.9	2	4.1	346	0.98	0.51	16.1	0.399	1.37	2.3	71
N827033		94.0	<0.002	0.50	0.15	16.1	2	3.0	314	0.97	<0.05	13.0	0.410	1.28	1.9	72
N827034		90.6	<0.002	0.39	0.14	15.2	2	3.9	374	0.96	<0.05	13.2	0.395	1.36	1.9	69
N827035		133.5	<0.002	0.46	0.14	13.0	2	7.7	502	0.90	<0.05	12.6	0.354	1.30	1.7	62
N827036		106.0	<0.002	0.32	0.20	14.0	2	2.9	363	0.91	<0.05	13.8	0.368	1.42	1.8	64
N827037		129.0	<0.002	0.47	0.17	14.4	2	7.1	607	0.92	0.06	12.9	0.366	1.25	1.9	60
N827038		94.8	<0.002	0.23	0.15	13.1	2	7.8	599	0.89	<0.05	12.8	0.343	0.59	2.0	55
N827039		97.2	<0.002	0.48	0.16	14.1	2	4.5	459	1.21	<0.05	12.9	0.380	1.23	1.8	66
N827040		10.6	<0.002	0.22	0.06	2.3	2	0.2	445	0.07	<0.05	1.1	0.045	0.06	0.7	8



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**CERTIFICATE OF ANALYSIS WH12240994**

Sample Description	Method Analyte Units LOR	ME-MS61	ME-MS61	ME-MS61	ME-MS61	Au-AA23
		W ppm	Y ppm	Zn ppm	Zr ppm	Au ppm
		0.1	0.1	2	0.5	0.005
N827002		2.5	17.9	47	60.1	<0.005
N827003		1.3	16.7	43	60.0	<0.005
N827004		0.1	6.8	20	5.9	<0.005
N827005		1.3	18.1	52	65.6	<0.005
N827006		1.3	16.8	70	62.0	<0.005
N827007		1.3	17.7	74	60.8	<0.005
N827008		1.1	17.5	82	64.5	<0.005
N827009		1.3	18.4	67	60.4	<0.005
N827010		1.5	18.5	59	59.2	<0.005
N827011		1.1	19.0	47	64.9	<0.005
N827012		1.2	18.8	48	62.5	<0.005
N827013		1.3	16.4	53	59.4	<0.005
N827014		1.2	15.7	66	64.8	<0.005
N827014D		1.3	15.9	65	67.5	<0.005
N827015		1.3	16.5	69	64.2	<0.005
N827016		1.5	14.2	70	63.3	<0.005
N827017		1.3	17.4	62	66.1	<0.005
N827018		1.2	17.1	54	66.6	<0.005
N827019		1.4	18.4	57	67.6	<0.005
N827020		1.2	15.9	59	65.1	<0.005
N827021		1.2	16.9	44	63.8	<0.005
N827022		1.1	16.1	40	63.6	0.008
N827023		1.2	15.4	45	64.0	<0.005
N827024		1.2	16.6	42	66.1	<0.005
N827025		1.2	14.0	48	67.2	<0.005
N827026		1.0	14.7	63	75.5	<0.005
N827027		1.4	15.1	60	72.6	<0.005
N827028		1.9	15.8	59	72.2	<0.005
N827029		900	22.5	228	35.7	<0.005
N827030		3930	18.2	62	17.5	<0.005
N827031		2.0	14.2	55	72.3	<0.005
N827032		1.3	16.8	35	100.5	0.008
N827033		1.1	16.7	32	77.2	<0.005
N827034		1.1	14.4	35	71.0	<0.005
N827035		1.2	12.9	34	70.6	<0.005
N827036		1.0	13.0	32	65.0	<0.005
N827037		1.0	18.0	39	61.3	<0.005
N827038		1.2	17.8	41	65.9	<0.005
N827039		1.2	14.9	34	76.7	<0.005
N827040		0.1	8.5	16	17.8	<0.005



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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	ME-MS61 Ag ppm	ME-MS61 Al %	ME-MS61 As ppm	ME-MS61 Ba ppm	ME-MS61 Be ppm	ME-MS61 Bi ppm	ME-MS61 Ca %	ME-MS61 Cd ppm	ME-MS61 Ce ppm	ME-MS61 Co ppm	ME-MS61 Cr ppm	ME-MS61 Cs ppm	ME-MS61 Cu ppm	ME-MS61 Fe %
N827041		4.17	0.06	8.59	0.8	490	2.03	1.14	8.99	0.05	83.6	18.3	60	9.15	35.6	4.11
N827042		4.26	0.05	8.49	0.9	480	1.84	0.40	7.88	0.03	79.4	21.0	56	5.24	17.6	3.88
N827043		4.36	0.07	8.34	3.7	460	1.82	0.47	8.76	0.06	80.7	22.3	58	4.02	29.8	4.16
N827044		4.29	0.10	7.96	<0.2	480	1.63	0.84	8.89	0.07	74.7	14.7	51	3.67	24.2	3.50
N827045		3.90	0.06	7.95	<0.2	440	1.92	0.47	8.76	0.05	78.1	13.9	55	11.40	35.7	3.52
N827046		4.29	0.10	8.30	<0.2	610	1.92	1.30	5.22	0.08	79.3	24.3	66	17.80	127.5	4.41
N827047		4.38	0.02	8.66	<0.2	630	2.11	0.22	3.92	0.02	74.7	16.5	66	22.8	15.7	3.57
N827048		4.23	0.08	8.77	<0.2	500	2.05	2.58	7.77	0.03	73.8	13.4	60	19.90	52.6	3.36
N827049		4.22	0.34	7.91	2.6	630	1.78	1.83	8.10	0.25	58.5	16.5	70	15.65	44.4	2.95
N827050		4.32	0.51	7.30	0.9	320	1.38	2.91	9.02	0.63	65.4	19.7	54	13.05	115.5	3.69
N827050D		<0.02	1.09	7.42	1.8	310	1.33	5.25	9.15	1.71	72.1	25.5	54	14.85	307	4.48
N827051		4.39	0.07	7.95	1.3	490	1.87	0.89	6.19	0.03	64.4	21.0	69	9.35	26.8	3.84
N827052		4.06	0.04	7.76	<0.2	470	1.89	0.43	5.60	0.02	54.2	18.4	72	9.46	18.3	4.00
N827053		4.13	0.09	7.66	0.2	480	1.90	0.68	6.59	0.05	77.7	19.2	63	11.95	23.5	3.93
N827054		4.24	0.08	7.74	<0.2	520	1.88	0.54	6.75	0.05	73.0	15.4	60	7.93	20.1	3.73
N827055		4.38	0.04	7.76	<0.2	500	2.01	0.28	4.93	0.02	76.4	14.3	64	14.55	10.9	3.69
N827056		4.30	0.06	8.43	1.3	600	2.06	0.80	7.56	0.04	87.3	12.9	58	17.25	29.2	3.05
N827057		4.38	0.11	7.16	<0.2	390	1.56	0.56	8.08	0.09	77.0	11.1	48	13.65	26.9	3.33
N827058		4.30	0.13	7.23	4.3	510	1.49	0.53	9.22	0.14	81.2	14.1	49	9.72	36.8	3.87
N827059		2.84	0.11	7.62	1.4	490	1.68	0.45	8.54	0.06	80.2	13.4	55	8.85	15.8	3.78
N827060		3.25	0.40	6.25	<5	600	1.30	0.24	10.50	0.04	66.9	10.4	46	23.0	14.8	2.59
N827061		4.38	0.05	7.38	2.5	470	1.68	0.62	8.60	0.05	80.5	13.9	54	11.60	20.1	3.59
N827062		4.34	0.07	7.69	0.4	460	1.60	2.48	8.52	0.06	82.6	14.0	61	3.94	16.4	3.71
N827063		3.89	0.07	7.54	1.2	510	1.71	0.30	8.15	0.08	74.3	12.0	57	3.59	11.7	3.40
N827064		4.34	0.05	7.23	1.0	520	1.57	0.27	8.98	0.09	83.4	10.2	51	3.34	14.4	3.21
N827065		0.06	0.47	7.26	4.4	190	13.00	3.01	7.11	<0.5	88.7	11.8	68	24.9	84.9	6.39
N827066		0.03	0.23	7.56	1.9	560	8.95	1.72	6.19	<0.5	24.0	13.3	13	0.76	53.4	4.05
N827067		3.99	0.06	8.11	<0.2	570	1.86	0.33	8.30	0.08	86.5	13.6	57	4.97	16.1	3.51
N827068		2.38	0.12	7.88	3.1	560	1.68	0.56	8.39	0.15	76.8	14.2	58	4.58	26.5	3.71
N827069		2.65	0.10	7.80	1.2	580	1.71	0.65	8.90	0.08	76.9	9.9	56	7.48	10.4	3.15
N827070		3.19	0.07	7.84	<0.2	490	1.81	0.31	7.41	0.04	72.4	15.0	59	8.47	14.2	3.80
N827071		4.72	0.04	7.84	1.4	530	1.80	0.92	7.00	0.07	78.3	16.9	59	7.34	20.8	3.84
N827072		4.32	0.04	7.99	3.1	540	1.78	0.76	6.08	0.06	70.8	15.6	65	11.40	14.3	3.77
N827073		4.19	0.02	7.74	0.9	610	1.93	1.61	6.44	0.04	71.0	14.1	65	15.35	15.4	3.41
N827074		4.44	0.08	7.64	1.8	550	1.71	7.60	7.66	0.06	65.8	21.3	56	15.70	37.3	4.11
N827075		4.17	0.02	7.45	1.9	560	1.81	1.25	5.20	0.04	56.0	13.7	68	15.50	18.3	3.49
N827076		0.93	0.01	0.44	<5	20	0.12	0.03	37.1	0.05	14.65	2.1	<1	0.35	3.6	0.50
N827077		4.20	0.06	8.15	<0.2	560	1.88	0.77	6.11	0.04	64.6	16.7	72	13.75	18.4	3.83
N827078		4.27	0.04	8.27	0.3	570	1.89	0.68	6.82	0.05	76.5	15.4	65	7.75	13.0	3.66
N827079		4.15	0.04	8.20	1.0	520	1.86	1.03	6.97	0.03	66.7	16.1	67	7.78	16.4	3.78



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**CERTIFICATE OF ANALYSIS WH12240994**

Sample Description	Method Analyte Units LOR	ME-MS61														
		Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb
		ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
N827041		22.5	0.18	2.1	0.073	2.60	46.5	55.0	2.00	565	0.32	0.98	15.5	30.0	550	7.1
N827042		21.0	0.18	1.9	0.082	2.60	45.2	33.4	1.97	567	0.28	1.02	13.6	28.3	550	7.0
N827043		20.4	0.19	2.0	0.123	2.49	45.3	24.7	2.07	683	0.26	0.95	13.6	27.6	510	8.4
N827044		19.80	0.19	1.9	0.156	2.51	42.7	26.4	1.85	594	0.29	0.95	12.5	25.8	520	9.2
N827045		21.0	0.19	2.0	0.096	2.33	44.6	60.1	1.86	472	0.31	0.94	12.9	24.2	530	6.2
N827046		20.7	0.20	1.9	0.050	2.91	46.0	101.5	1.81	275	0.42	0.77	13.4	38.9	410	9.5
N827047		24.8	0.23	2.1	0.029	3.55	39.0	119.5	1.91	162	0.50	1.23	15.5	34.4	450	5.5
N827048		22.8	0.24	1.9	0.041	2.83	41.9	114.5	1.83	363	0.43	0.76	14.0	30.9	430	8.7
N827049		26.8	0.19	1.8	0.049	2.77	29.1	105.0	1.56	428	0.38	0.59	13.7	26.9	400	55.3
N827050		20.5	0.19	1.4	0.063	1.66	36.3	54.4	1.50	507	0.31	0.59	10.5	23.0	310	79.5
N827050D		21.4	0.22	1.5	0.098	1.59	40.3	58.6	1.63	560	0.33	0.57	10.8	25.5	350	164.5
N827051		24.5	0.21	1.6	0.068	2.57	32.6	49.2	1.68	446	0.39	1.04	13.0	29.0	390	8.0
N827052		25.3	0.20	1.7	0.049	2.46	27.1	63.6	1.74	380	0.38	0.98	13.8	28.1	440	8.1
N827053		20.4	0.25	1.7	0.051	2.48	41.9	72.8	1.70	396	0.41	0.77	13.7	31.4	390	7.0
N827054		20.6	0.21	1.8	0.093	2.60	38.8	59.0	1.71	448	0.37	0.93	13.7	30.1	410	8.1
N827055		21.5	0.23	1.8	0.046	2.64	40.7	88.1	1.74	280	0.33	0.96	13.8	29.9	410	5.1
N827056		21.6	0.23	2.4	0.035	2.64	49.2	98.8	1.75	308	0.36	0.85	15.2	27.8	400	5.9
N827057		17.30	0.21	2.0	0.055	2.09	42.3	61.6	2.01	432	0.80	0.84	11.7	22.5	380	9.1
N827058		19.80	0.14	1.8	0.102	2.20	44.6	37.9	2.33	602	0.31	0.97	12.6	25.3	350	17.9
N827059		21.4	0.17	1.8	0.092	2.16	44.1	43.2	2.48	606	0.46	1.05	12.9	23.5	410	12.9
N827060		16.15	0.14	1.7	0.030	2.45	36.9	68.1	1.55	332	0.39	0.59	11.0	21.9	290	3.5
N827061		20.6	0.17	1.9	0.080	2.18	42.3	39.8	2.14	496	0.40	0.97	13.8	24.9	370	6.2
N827062		21.7	0.18	1.9	0.074	2.30	44.8	22.6	2.28	470	0.44	1.10	13.8	25.9	370	9.3
N827063		22.4	0.18	1.9	0.087	2.35	39.8	13.8	2.32	432	0.35	1.08	14.0	29.2	370	9.4
N827064		21.3	0.16	1.8	0.118	2.33	44.7	18.0	2.32	511	0.56	0.94	13.6	30.7	370	10.0
N827065		35.9	0.19	1.2	0.514	1.44	46.2	101.0	1.89	1610	901	1.77	33.6	27.3	500	19.1
N827066		21.4	0.10	1.0	0.085	1.13	10.0	10.9	1.44	1440	448	2.23	7.8	8.4	600	8.4
N827067		22.1	0.16	1.9	0.102	2.45	48.3	20.9	2.55	460	0.86	1.01	13.9	32.7	390	11.1
N827068		23.5	0.17	1.8	0.123	2.47	42.5	16.2	2.56	497	0.55	0.99	14.2	30.4	420	18.3
N827069		21.0	0.15	1.7	0.099	2.33	42.9	27.8	2.11	470	0.58	0.91	13.9	22.7	400	22.2
N827070		23.7	0.18	1.7	0.065	2.62	39.8	47.3	2.14	407	0.50	0.98	14.2	27.8	400	8.5
N827071		22.7	0.17	1.6	0.072	2.60	44.2	45.4	2.04	421	0.56	0.97	13.7	32.9	370	10.7
N827072		24.7	0.19	1.7	0.064	2.62	38.1	61.2	2.05	383	0.39	0.92	14.2	27.4	380	6.6
N827073		25.8	0.19	1.8	0.052	2.45	38.1	65.4	1.98	374	0.33	0.94	14.8	28.8	370	6.6
N827074		23.7	0.18	1.5	0.047	2.10	36.5	63.2	1.86	357	0.40	0.86	12.8	29.5	360	5.1
N827075		25.3	0.15	1.8	0.031	2.75	28.2	89.9	1.79	228	0.63	1.12	15.1	26.6	460	4.2
N827076		1.14	<0.05	0.2	0.009	0.25	6.2	3.2	1.27	295	0.36	0.03	0.7	5.1	190	2.4
N827077		26.3	0.16	1.9	0.043	2.82	33.7	76.2	1.96	279	0.39	1.20	15.0	32.4	550	7.4
N827078		24.6	0.16	1.8	0.053	2.70	41.8	51.4	1.96	372	0.38	1.06	15.0	30.5	470	7.1
N827079		26.7	0.16	1.8	0.061	2.54	33.8	57.2	1.95	374	0.30	1.05	15.4	31.8	470	7.0

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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**CERTIFICATE OF ANALYSIS WH12240994**

Sample Description	Method	ME-MS61														
	Analyte	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V
Units		ppm	ppm	%	ppm	%	ppm	ppm	ppm							
LOR		0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.2	0.005	0.02	0.1	1
N827041		119.0	<0.002	0.42	0.19	15.4	2	5.5	504	1.05	<0.05	12.9	0.391	0.98	1.9	66
N827042		117.0	<0.002	0.28	0.13	15.3	2	5.2	477	0.95	<0.05	12.6	0.381	0.72	1.8	63
N827043		110.0	<0.002	0.43	0.25	14.8	2	7.1	480	0.98	<0.05	12.8	0.372	0.68	1.9	61
N827044		107.5	<0.002	0.31	0.13	13.9	2	9.8	502	0.89	0.06	12.3	0.353	0.68	1.8	57
N827045		130.5	<0.002	0.44	0.14	14.1	2	7.6	618	0.94	<0.05	12.6	0.363	1.22	1.8	59
N827046		177.5	<0.002	1.23	0.13	13.5	2	5.4	463	0.94	0.05	13.2	0.370	1.50	1.8	63
N827047		135.0	<0.002	0.36	0.17	16.4	2	2.8	443	1.08	<0.05	12.3	0.399	2.06	1.9	68
N827048		152.5	<0.002	0.46	0.15	15.3	2	4.5	645	1.00	0.07	12.6	0.387	1.86	1.8	66
N827049		110.5	<0.002	0.41	0.13	12.4	2	5.0	696	1.02	0.05	9.3	0.413	1.48	1.5	70
N827050		145.0	<0.002	0.93	0.36	11.7	2	6.7	547	0.78	0.09	11.4	0.318	1.09	1.5	53
N827050D		139.5	<0.002	1.36	0.46	12.8	2	8.9	535	0.77	0.11	11.8	0.320	1.11	1.6	56
N827051		102.5	<0.002	0.41	0.23	13.5	1	6.8	431	0.96	<0.05	10.2	0.386	1.12	1.4	65
N827052		72.0	<0.002	0.31	0.11	12.6	1	4.2	408	1.03	<0.05	8.6	0.405	1.16	1.4	68
N827053		90.4	<0.002	0.50	0.29	14.5	2	5.2	496	0.96	<0.05	11.6	0.368	1.10	1.7	63
N827054		81.7	<0.002	0.36	0.23	13.8	2	7.9	481	0.98	<0.05	10.5	0.369	0.95	1.7	63
N827055		88.4	<0.002	0.18	0.18	15.2	2	3.8	358	0.97	<0.05	12.1	0.377	1.51	1.9	65
N827056		134.0	<0.002	0.32	0.23	13.1	2	4.0	580	1.08	<0.05	15.1	0.408	1.39	2.1	65
N827057		156.5	<0.002	0.25	0.12	11.3	2	4.8	518	0.81	<0.05	12.9	0.311	1.27	1.7	52
N827058		152.5	0.002	0.30	0.33	10.7	2	6.7	447	0.90	<0.05	13.6	0.330	0.90	1.7	55
N827059		127.5	<0.002	0.19	0.23	11.2	2	6.9	476	0.89	<0.05	13.5	0.341	0.91	1.8	58
N827060		144.5	<0.002	0.12	1.43	9.0	1	2.3	420	0.72	<0.05	11.2	0.275	1.27	1.4	47
N827061		117.5	<0.002	0.19	0.70	11.0	2	5.4	485	0.92	<0.05	12.8	0.349	0.78	1.7	57
N827062		108.5	<0.002	0.23	0.16	11.8	2	4.7	479	0.91	0.08	14.2	0.366	0.68	1.8	61
N827063		92.8	<0.002	0.17	0.19	11.2	2	5.5	513	0.95	<0.05	12.5	0.352	0.66	1.7	59
N827064		111.5	<0.002	0.18	0.13	10.9	2	6.4	475	0.96	<0.05	13.6	0.339	0.63	1.8	58
N827065		326	0.026	0.39	0.89	10.9	2	71.6	274	1.57	0.20	12.4	0.317	1.39	4.4	59
N827066		18.1	0.065	0.04	0.83	14.7	2	33.8	442	0.54	0.05	2.4	0.294	0.58	1.1	127
N827067		121.0	<0.002	0.30	0.16	12.5	2	6.9	526	0.93	<0.05	14.6	0.357	0.62	1.8	61
N827068		101.5	<0.002	0.28	0.18	11.8	2	8.4	527	0.95	<0.05	12.7	0.365	0.72	1.8	63
N827069		104.0	0.002	0.14	0.27	12.2	2	7.2	520	0.96	<0.05	12.6	0.357	0.68	1.8	62
N827070		108.0	<0.002	0.17	0.17	12.2	2	3.7	479	0.97	<0.05	11.9	0.378	1.02	1.7	66
N827071		122.5	<0.002	0.36	0.25	12.7	2	4.8	437	0.93	<0.05	12.3	0.352	0.88	1.7	62
N827072		108.0	<0.002	0.19	1.75	12.8	2	4.4	377	0.94	<0.05	11.4	0.376	1.15	1.6	65
N827073		99.2	<0.002	0.21	0.25	13.4	2	5.0	407	1.03	<0.05	11.2	0.381	1.11	1.7	66
N827074		101.5	<0.002	0.82	0.36	11.9	2	3.5	427	0.88	0.10	10.7	0.328	1.11	1.6	59
N827075		91.3	0.002	0.26	0.11	12.1	2	2.6	417	1.02	<0.05	8.8	0.376	1.59	1.3	66
N827076		8.7	0.002	0.22	0.05	1.2	2	0.2	454	<0.05	<0.05	0.7	0.022	0.05	0.7	6
N827077		97.2	<0.002	0.35	0.24	12.7	2	4.3	434	1.05	<0.05	10.9	0.398	1.31	1.4	73
N827078		126.5	<0.002	0.21	0.11	13.5	2	4.6	469	0.99	<0.05	11.7	0.377	1.03	1.7	65
N827079		96.9	<0.002	0.25	0.24	13.0	2	5.2	471	1.02	<0.05	9.8	0.390	1.16	1.4	70



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**CERTIFICATE OF ANALYSIS WH12240994**

Sample Description	Method Analyte Units LOR	ME-MS61	ME-MS61	ME-MS61	ME-MS61	Au-AA23
		W ppm	Y ppm	Zn ppm	Zr ppm	Au ppm
		0.1	0.1	2	0.5	0.005
N827041		1.1	18.2	44	68.7	<0.005
N827042		1.2	16.3	53	62.4	<0.005
N827043		1.4	17.7	50	60.1	<0.005
N827044		1.3	16.0	42	57.3	<0.005
N827045		1.0	16.3	36	63.1	<0.005
N827046		2.3	13.0	37	60.6	<0.005
N827047		0.9	12.9	23	64.5	<0.005
N827048		1.1	14.8	29	59.9	<0.005
N827049		1.9	12.0	104	63.0	<0.005
N827050		1.2	17.3	212	47.6	<0.005
N827050D		1.3	19.0	532	49.5	<0.005
N827051		1.4	14.4	49	54.1	<0.005
N827052		1.1	13.2	53	57.2	<0.005
N827053		1.1	15.5	40	55.9	<0.005
N827054		1.1	14.8	46	56.8	<0.005
N827055		0.8	14.7	38	57.3	<0.005
N827056		1.2	14.3	31	77.9	<0.005
N827057		1.4	15.4	44	67.8	<0.005
N827058		1.7	17.8	64	59.2	<0.005
N827059		1.3	15.9	49	58.6	<0.005
N827060		4.1	13.3	22	59.0	<0.005
N827061		1.2	16.2	46	62.4	<0.005
N827062		1.6	16.9	45	63.1	0.006
N827063		1.9	15.8	43	58.8	<0.005
N827064		1.6	17.0	41	54.6	<0.005
N827065		920	24.4	230	34.1	<0.005
N827066		3680	19.1	68	19.1	<0.005
N827067		3.1	17.1	49	65.2	<0.005
N827068		1.9	16.5	72	57.5	<0.005
N827069		2.2	16.3	47	52.8	<0.005
N827070		1.5	16.0	50	55.8	<0.005
N827071		2.1	16.3	47	52.4	<0.005
N827072		1.6	15.0	48	53.6	<0.005
N827073		15.8	16.3	38	57.6	<0.005
N827074		11.6	15.5	34	49.4	0.010
N827075		3.2	13.2	29	59.3	<0.005
N827076		0.1	6.8	15	4.8	<0.005
N827077		1.7	13.3	33	60.0	<0.005
N827078		1.9	17.6	41	59.8	<0.005
N827079		1.7	16.7	42	59.8	<0.005



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Sample Description	Method	WEI-21	ME-MS61													
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.02	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2	0.01
N827080		4.06	0.05	7.77	<0.2	520	1.84	1.08	7.78	0.06	73.5	13.9	61	8.62	14.4	3.63
N827081		4.63	0.05	7.56	2.2	550	1.85	0.47	7.58	0.06	67.0	15.2	60	15.10	25.4	3.65
N827082		4.40	0.13	7.42	1.9	440	1.88	1.11	6.83	0.06	71.3	13.5	59	16.05	20.2	3.58
N827083		4.17	0.06	7.49	2.2	330	1.78	0.56	6.70	0.04	69.7	12.4	58	16.65	37.4	3.59
N827084		4.30	0.04	7.81	2.5	470	1.89	0.58	8.36	0.04	77.7	13.6	60	19.05	22.6	3.41
N827085		4.37	0.05	7.83	1.4	480	1.77	0.23	7.43	0.02	67.1	11.5	62	17.85	18.8	3.47
N827086		4.17	0.30	5.28	3.4	340	1.20	1.19	5.68	0.40	58.1	10.9	43	10.35	273	2.50
N827086D		<0.02	0.30	5.23	4.2	350	1.23	1.19	5.62	0.36	56.0	11.2	46	10.00	269	2.51
N827087		4.35	0.06	7.66	1.7	560	1.70	0.28	6.31	0.06	66.9	10.7	68	21.8	14.4	3.29
N827088		3.95	0.07	6.91	0.9	430	1.71	0.93	7.09	0.04	59.4	13.5	65	9.94	22.5	3.60
N827089		4.39	0.04	7.21	<0.2	420	1.77	0.55	8.72	0.03	80.3	14.6	59	6.08	19.2	3.46
N827090		4.23	0.04	7.37	1.2	400	1.69	0.29	8.49	0.06	82.3	12.9	57	5.10	14.5	3.56
N827091		4.22	0.11	7.17	2.0	460	1.79	0.95	7.01	0.06	75.5	14.3	56	8.88	17.2	3.64
N827092		3.95	0.05	8.04	0.2	530	2.06	0.33	4.29	<0.02	63.2	15.3	69	16.85	17.7	4.06
N827093		3.77	0.12	8.74	9.1	750	2.11	0.30	3.04	<0.02	48.8	19.5	87	30.4	29.1	4.37
N827094		4.00	0.09	8.21	1.2	600	1.82	0.32	3.96	<0.02	57.6	17.6	74	20.8	24.3	3.99
N827095		4.35	0.12	8.19	0.2	550	1.89	0.38	4.26	<0.02	60.6	15.9	75	20.3	45.9	3.71
N827096		4.29	0.28	8.34	1.1	550	1.86	0.44	6.00	0.02	67.4	13.8	67	14.20	14.0	3.54
N827097		4.01	0.11	8.09	1.8	590	1.99	0.93	5.13	0.03	73.2	15.1	70	14.95	20.7	3.77
N827098		4.24	0.12	7.61	0.3	600	1.65	6.63	7.39	0.06	67.5	11.7	58	5.31	16.7	3.30
N827099		4.26	0.11	7.51	1.2	580	1.70	0.32	6.70	0.02	45.6	11.2	62	19.50	12.3	3.48
N827100		4.13	0.11	8.16	6.9	600	1.79	0.45	6.12	0.02	59.4	15.4	63	21.3	74.9	3.88
N827101		0.06	0.56	7.82	3.1	190	12.80	3.39	7.08	<0.5	87.0	12.4	71	25.0	90.9	6.45
N827102		0.03	0.25	8.09	1.0	550	8.20	1.57	5.89	<0.5	20.7	12.5	12	0.73	56.2	4.02
N827103		4.14	0.11	7.87	0.2	450	1.60	0.41	7.49	0.03	61.1	12.1	59	15.40	20.8	3.31
N827104		4.34	0.08	8.03	1.0	490	1.71	0.18	5.35	<0.02	56.1	16.9	66	12.85	11.9	3.92
N827105		4.42	0.14	8.50	0.6	480	1.85	0.41	5.35	<0.02	54.3	23.3	71	15.80	77.6	4.64
N827106		4.20	0.12	8.93	0.8	480	2.00	0.59	5.65	<0.02	63.8	19.4	72	19.35	47.3	3.84
N827107		4.96	0.13	8.24	1.0	380	1.93	0.22	5.75	<0.02	51.6	19.8	68	15.25	31.0	4.29
N827108		4.16	0.13	8.04	<0.2	600	1.85	0.41	6.16	0.05	60.6	15.5	64	14.00	70.0	3.54
N827109		4.35	0.11	7.93	<0.2	600	1.60	0.34	9.44	0.05	79.4	10.5	56	5.22	16.3	3.42
N827110		3.77	0.10	7.86	0.4	580	1.61	0.33	8.48	0.05	73.3	12.0	56	7.21	14.6	3.22
N827111		4.43	0.08	7.83	0.5	520	1.67	0.20	7.86	0.03	67.3	12.6	58	8.16	12.4	3.28
N827112		1.03	0.01	0.50	<5	20	0.13	0.01	33.2	0.02	12.30	2.0	<1	0.33	3.2	0.50
N827113		4.23	0.13	5.35	0.6	180	0.99	0.59	9.90	0.02	60.6	29.8	34	8.82	188.5	4.76
N827114		4.21	0.11	7.92	0.2	490	1.62	0.29	6.31	<0.02	69.5	15.5	59	13.70	35.4	3.84
N827115		4.11	0.12	8.16	0.2	670	1.53	0.67	8.30	0.04	74.2	14.4	58	9.47	32.1	3.81
N827116		2.37	0.12	7.47	0.8	760	1.44	1.64	5.41	<0.02	68.2	20.2	57	12.25	51.8	3.83
N827117		3.78	0.13	7.66	2.6	490	1.31	1.48	6.83	0.03	71.3	17.7	121	21.7	33.3	4.24
N827118		2.75	0.09	7.21	25.5	750	1.03	0.11	7.62	0.04	51.6	24.7	249	25.2	12.1	4.47



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 Account: EIAAEM

Project: AEM12-01

**CERTIFICATE OF ANALYSIS WH12240994**

Sample Description	Method Analyte Units LOR	ME-MS61														
		Ga ppm	Ge ppm	Hf ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Nb ppm	Ni ppm	P ppm	Pb ppm
N827080		23.2	0.18	1.8	0.074	2.76	40.9	49.7	1.97	500	0.36	0.96	13.9	25.2	410	9.8
N827081		22.8	0.16	1.7	0.080	2.70	36.7	61.4	1.97	503	0.25	0.76	13.8	27.5	410	8.9
N827082		24.4	0.19	1.6	0.060	2.43	38.7	71.7	1.81	437	0.31	0.96	14.2	26.6	400	18.0
N827083		22.0	0.16	1.6	0.051	1.97	39.0	82.8	1.94	396	0.27	0.76	12.8	24.1	390	8.9
N827084		23.3	0.20	1.9	0.034	2.26	40.9	87.5	1.81	375	0.38	0.88	14.0	27.9	530	4.6
N827085		24.0	0.19	2.0	0.037	2.29	34.9	86.6	1.97	348	0.36	1.06	14.1	27.9	590	4.8
N827086		14.60	0.12	1.4	0.087	1.18	33.4	62.4	1.30	354	0.23	0.48	9.1	15.8	480	31.2
N827086D		15.05	0.13	1.4	0.083	1.17	31.8	63.2	1.31	352	0.25	0.47	9.5	16.7	480	28.2
N827087		24.0	0.18	1.9	0.058	2.53	35.7	110.0	2.08	398	0.42	0.59	13.9	26.5	650	9.7
N827088		23.3	0.15	2.0	0.067	2.41	31.4	61.2	1.95	457	0.42	1.06	14.0	31.0	690	8.1
N827089		21.1	0.17	2.0	0.065	2.32	44.0	48.0	2.02	426	0.44	0.94	12.8	29.2	680	6.3
N827090		21.9	0.19	2.0	0.071	2.17	44.7	44.2	2.05	460	0.43	0.93	13.5	27.8	720	7.6
N827091		23.3	0.19	2.1	0.070	2.20	41.1	54.9	2.17	415	0.46	0.87	14.9	28.6	720	7.7
N827092		25.6	0.18	2.1	0.047	2.75	33.1	103.5	2.23	290	0.56	1.21	16.2	31.0	740	6.8
N827093		30.0	0.17	2.2	0.039	4.29	25.2	148.5	2.34	249	0.59	0.78	16.7	38.3	990	7.5
N827094		26.2	0.19	2.0	0.031	3.17	29.4	110.0	2.16	285	0.32	1.32	14.2	33.4	670	7.1
N827095		25.9	0.20	2.1	0.030	3.02	30.3	123.0	2.13	234	0.31	0.94	14.4	33.1	620	5.2
N827096		24.6	0.22	1.9	0.051	2.64	37.1	71.4	2.40	375	0.27	1.05	13.2	32.5	820	6.3
N827097		23.9	0.20	2.0	0.058	2.71	39.1	80.0	2.54	372	0.25	0.55	14.0	33.2	1140	7.2
N827098		22.8	0.17	1.8	0.084	2.43	35.9	28.9	2.13	487	0.30	1.16	12.9	28.1	900	11.3
N827099		23.9	0.17	1.9	0.041	2.95	23.7	80.5	2.44	338	0.49	0.86	13.4	28.7	820	6.2
N827100		24.3	0.19	1.7	0.038	2.75	31.6	93.5	2.39	330	0.44	0.69	13.1	29.8	1110	6.8
N827101		37.3	0.22	1.2	0.423	1.48	45.5	105.0	1.89	1620	956	1.78	31.5	28.4	530	21.1
N827102		20.2	0.13	0.9	0.067	1.14	8.8	9.9	1.41	1380	455	2.21	6.8	7.3	610	8.6
N827103		22.5	0.16	1.5	0.038	2.44	32.8	64.7	1.80	424	0.84	0.77	12.3	25.2	800	7.4
N827104		24.5	0.19	1.5	0.029	2.43	29.6	68.4	1.86	356	0.35	1.05	13.3	31.0	740	6.0
N827105		26.7	0.22	1.5	0.033	2.63	28.7	82.0	1.95	307	0.40	1.19	13.7	44.4	700	8.8
N827106		26.3	0.22	1.6	0.033	2.70	32.9	93.4	1.89	269	0.26	1.08	14.1	35.1	690	7.3
N827107		27.1	0.21	1.5	0.035	2.49	27.6	93.4	2.01	339	0.29	1.18	14.2	34.6	560	6.3
N827108		24.6	0.22	1.7	0.059	2.97	31.9	73.8	1.83	339	0.26	1.05	13.5	32.0	660	7.5
N827109		22.2	0.16	1.8	0.121	2.62	41.6	19.3	2.15	617	0.25	0.92	12.8	23.4	750	10.9
N827110		21.6	0.16	1.7	0.088	2.65	38.2	17.6	2.15	490	0.28	0.88	12.6	30.0	670	9.5
N827111		22.6	0.17	1.9	0.067	2.53	34.9	47.4	2.39	478	0.28	0.74	12.9	27.5	710	7.7
N827112		1.41	<0.05	0.1	0.006	0.28	5.2	3.0	1.48	252	0.26	0.02	1.0	1.4	140	2.2
N827113		15.60	0.15	1.3	0.050	1.21	32.2	44.6	1.77	485	0.89	0.40	8.4	42.3	440	4.6
N827114		22.9	0.21	1.6	0.044	2.62	37.3	74.8	1.97	383	0.87	0.81	12.2	30.8	720	5.2
N827115		23.4	0.19	1.7	0.087	2.48	40.8	39.4	2.20	555	0.78	0.96	13.1	28.4	790	8.0
N827116		20.8	0.22	1.5	0.052	2.54	38.6	48.5	2.02	403	0.86	1.27	11.3	33.6	690	5.9
N827117		20.6	0.22	1.5	0.078	1.99	40.3	88.2	2.57	516	4.25	1.09	9.6	66.6	680	7.0
N827118		17.30	0.18	2.0	0.061	1.95	28.6	63.8	3.90	741	5.49	1.50	4.6	162.0	680	5.1



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 Finalized Date: 13-NOV-2012  
 Account: EIAAEM

Project: AEM12-01

**CERTIFICATE OF ANALYSIS WH12240994**

Sample Description	Method	ME-MS61														
	Analyte	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V
Units		ppm	ppm	%	ppm	%	ppm	ppm	ppm							
LOR		0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.2	0.005	0.02	0.1	1
N827080		117.5	0.002	0.19	0.23	12.9	2	4.3	470	0.96	<0.05	11.3	0.378	0.93	1.8	64
N827081		113.5	<0.002	0.30	0.49	12.2	2	4.3	403	0.93	<0.05	10.4	0.362	0.87	1.6	61
N827082		153.5	0.002	0.20	0.18	13.4	2	5.2	477	0.95	<0.05	11.4	0.354	1.33	1.7	60
N827083		121.0	<0.002	0.25	0.23	12.8	2	4.5	393	0.88	<0.05	11.3	0.348	1.16	1.7	59
N827084		130.0	<0.002	0.26	0.26	13.3	2	2.6	559	0.92	<0.05	12.3	0.356	1.12	1.7	61
N827085		115.0	<0.002	0.20	0.15	12.7	2	3.2	551	0.91	<0.05	11.4	0.380	1.38	1.7	65
N827086		82.8	<0.002	0.37	0.71	8.8	2	8.8	320	0.60	<0.05	9.5	0.251	0.59	1.3	41
N827086D		84.8	<0.002	0.39	0.74	9.0	2	8.1	315	0.60	<0.05	9.4	0.245	0.53	1.3	40
N827087		124.0	<0.002	0.10	0.14	11.9	2	5.1	460	0.88	<0.05	11.1	0.363	1.21	1.5	64
N827088		91.4	<0.002	0.18	0.13	10.5	2	4.9	451	0.91	<0.05	9.3	0.365	0.98	1.6	65
N827089		140.0	<0.002	0.26	0.10	12.3	2	3.7	413	0.84	0.05	12.9	0.346	0.75	1.7	61
N827090		119.5	<0.002	0.21	0.13	12.2	2	3.7	421	0.88	<0.05	12.9	0.342	0.67	1.7	59
N827091		113.0	<0.002	0.21	1.08	12.5	2	3.8	421	0.96	<0.05	12.4	0.326	0.82	1.8	58
N827092		85.4	0.002	0.22	0.37	12.7	2	2.9	292	1.05	<0.05	10.5	0.393	1.05	1.5	70
N827093		96.2	<0.002	0.28	9.74	10.8	2	2.6	230	1.11	<0.05	8.9	0.456	1.98	1.8	83
N827094		85.5	<0.002	0.37	2.07	11.2	2	2.3	283	0.92	<0.05	9.9	0.417	1.31	1.5	72
N827095		107.0	<0.002	0.33	0.21	11.2	2	2.9	421	0.95	<0.05	10.7	0.419	1.84	1.6	72
N827096		119.0	<0.002	0.15	0.75	11.8	2	4.9	411	0.87	<0.05	12.3	0.389	1.16	1.7	69
N827097		89.0	<0.002	0.19	2.50	11.6	2	4.4	281	0.94	<0.05	12.7	0.409	1.13	1.9	71
N827098		85.0	<0.002	0.26	0.26	11.3	1	6.3	525	0.85	<0.05	11.7	0.363	0.74	1.8	64
N827099		121.5	<0.002	0.19	0.42	9.8	1	3.2	526	0.91	<0.05	8.4	0.381	1.74	1.5	68
N827100		124.5	<0.002	0.62	3.34	11.0	1	3.4	587	0.89	<0.05	11.5	0.383	1.76	1.6	69
N827101		343	0.024	0.41	0.75	11.6	2	63.5	293	1.42	0.17	14.3	0.337	1.45	3.6	62
N827102		16.5	0.060	0.04	0.74	13.7	1	29.3	458	0.46	<0.05	2.5	0.301	0.64	1.0	128
N827103		103.5	<0.002	0.19	0.18	11.0	2	3.5	595	0.82	<0.05	11.2	0.362	1.06	1.6	62
N827104		70.1	<0.002	0.12	0.22	11.6	1	2.5	345	0.90	<0.05	9.9	0.387	0.99	1.5	69
N827105		89.2	<0.002	0.83	0.15	12.2	2	2.8	484	0.91	<0.05	9.8	0.402	1.49	1.6	73
N827106		113.5	<0.002	0.46	0.19	12.9	2	3.0	597	0.94	<0.05	11.4	0.416	1.62	1.5	75
N827107		78.2	<0.002	0.32	0.42	11.8	2	2.6	424	0.96	<0.05	9.1	0.407	1.39	1.4	74
N827108		134.0	<0.002	0.42	0.17	11.4	2	4.0	525	0.91	<0.05	10.7	0.381	1.45	1.5	67
N827109		126.5	<0.002	0.21	0.15	12.0	2	6.0	527	0.83	<0.05	14.2	0.365	0.70	1.8	63
N827110		106.5	<0.002	0.19	0.17	11.4	1	4.6	573	0.82	<0.05	12.4	0.364	0.66	1.7	63
N827111		107.0	<0.002	0.13	0.15	11.4	1	3.8	499	0.87	<0.05	11.9	0.368	0.76	1.8	64
N827112		8.7	<0.002	0.24	0.09	1.6	1	<0.2	465	<0.05	<0.05	0.7	0.024	0.05	0.5	6
N827113		93.0	<0.002	1.66	0.46	8.5	2	3.7	601	0.54	0.05	10.4	0.238	0.65	1.3	42
N827114		143.0	<0.002	0.30	0.09	11.9	2	3.2	458	0.82	<0.05	13.1	0.347	1.28	1.8	62
N827115		116.0	<0.002	0.34	0.14	12.1	1	6.2	492	0.87	<0.05	14.1	0.364	0.79	1.9	64
N827116		116.0	<0.002	0.75	0.13	11.3	2	4.2	482	0.76	<0.05	12.7	0.314	0.84	1.7	57
N827117		136.5	0.002	0.42	0.33	14.3	1	5.5	555	0.64	<0.05	11.4	0.336	1.17	1.8	87
N827118		124.5	0.002	0.14	1.50	19.8	1	3.9	802	0.28	<0.05	5.6	0.311	1.26	1.7	144



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**CERTIFICATE OF ANALYSIS WH12240994**

Sample Description	Method	ME-MS61	ME-MS61	ME-MS61	ME-MS61	Au-AA23
	Analyte	W	Y	Zn	Zr	Au
Units		ppm	ppm	ppm	ppm	ppm
LOR		0.1	0.1	2	0.5	0.005
N827080		1.5	16.5	54	55.5	<0.005
N827081		1.7	16.3	61	56.0	<0.005
N827082		1.2	16.3	44	54.7	0.008
N827083		1.0	15.5	43	50.9	<0.005
N827084		1.0	18.2	31	65.5	<0.005
N827085		1.1	15.8	35	67.1	<0.005
N827086		1.0	12.0	139	46.9	<0.005
N827086D		1.0	12.3	127	47.5	<0.005
N827087		1.3	12.6	44	67.8	<0.005
N827088		1.4	12.9	55	68.9	<0.005
N827089		1.3	15.8	55	69.3	<0.005
N827090		1.4	16.6	56	71.1	<0.005
N827091		1.3	17.5	55	70.7	<0.005
N827092		1.3	11.7	49	70.3	<0.005
N827093		1.6	7.7	37	79.9	<0.005
N827094		1.3	9.2	38	73.0	<0.005
N827095		1.2	10.8	38	77.6	<0.005
N827096		2.7	13.3	49	70.6	<0.005
N827097		2.1	15.0	56	69.2	<0.005
N827098		3.1	13.9	53	62.1	<0.005
N827099		1.2	10.9	41	66.4	<0.005
N827100		1.4	11.6	42	62.3	<0.005
N827101		960	23.5	238	37.3	<0.005
N827102		3590	16.6	69	17.3	<0.005
N827103		3.1	15.1	46	53.2	<0.005
N827104		2.2	12.6	50	51.2	<0.005
N827105		1.9	11.8	48	53.7	<0.005
N827106		1.3	12.9	37	55.3	<0.005
N827107		1.2	12.0	47	53.8	<0.005
N827108		7.2	11.5	41	58.2	<0.005
N827109		1.9	16.1	51	61.6	<0.005
N827110		1.7	15.1	48	62.0	<0.005
N827111		1.5	13.4	55	66.8	<0.005
N827112		0.1	6.6	11	5.2	<0.005
N827113		0.9	14.5	40	50.0	<0.005
N827114		2.4	13.5	50	58.3	<0.005
N827115		1.7	15.6	54	59.7	<0.005
N827116		1.3	13.0	45	53.3	<0.005
N827117		1.5	16.2	54	56.9	<0.005
N827118		1.2	13.4	63	77.9	<0.005



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**CERTIFICATE OF ANALYSIS WH12240994**

Sample Description	Method Analyte Units LOR	WEI-21	ME-MS61													
		Recvd Wt. kg	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe %
		0.02	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2	0.01
N827119		4.51	0.07	8.05	50.8	580	1.27	0.12	5.81	0.03	61.2	32.0	295	25.6	13.5	4.90
N827120		4.34	0.09	8.01	101.5	420	3.29	0.20	7.07	0.04	59.0	30.9	238	19.60	35.9	5.02
N827121		4.28	0.09	8.05	6.2	560	1.41	0.11	6.04	0.03	68.4	29.5	242	19.40	16.4	5.02
N827122		4.42	0.14	8.28	14.8	570	1.98	0.23	5.46	0.08	65.7	29.9	254	24.8	21.1	5.65
N827122D		<0.02	0.13	8.06	14.8	560	1.96	0.23	5.26	0.11	67.7	28.6	246	24.1	19.5	5.37
N827123		4.57	0.08	7.98	7.6	570	1.43	0.14	5.91	0.04	68.5	27.8	242	21.8	16.2	4.83
N827124		4.38	0.10	8.17	7.2	490	1.10	0.17	7.20	0.06	67.1	25.2	236	17.30	13.4	4.76
N827125		2.35	0.20	7.92	12.7	520	1.89	0.50	6.96	0.06	64.5	26.3	239	21.2	12.5	5.21
N827126		2.27	0.25	6.88	332	80	3.53	0.06	11.25	0.27	52.9	20.0	180	37.7	7.0	2.91
N827127		2.08	0.36	8.35	205	170	3.72	0.11	7.53	0.30	60.4	31.7	282	49.0	15.9	4.37
N827128		2.72	0.35	8.23	152.5	350	2.90	0.12	7.04	0.40	67.9	29.3	237	48.2	26.1	4.42
N827129		2.15	0.23	7.82	479	50	2.59	0.07	9.57	0.16	63.0	24.6	267	40.8	7.7	2.49
N827130		2.31	0.17	7.82	479	60	2.95	0.08	10.20	0.13	63.8	20.7	291	46.4	5.6	3.07
N827131		1.57	0.30	7.53	441	60	3.03	0.09	8.75	0.12	61.1	14.5	132	33.1	7.7	2.11
N827132		1.38	1.25	8.30	578	30	2.62	0.19	5.65	0.04	54.1	17.3	161	16.55	35.1	2.95
N827133		1.74	0.56	8.76	439	20	3.10	3.66	5.42	0.04	92.9	31.3	62	24.2	85.6	4.64
N827134		1.51	0.39	8.18	478	40	2.35	0.48	5.74	0.38	72.8	15.1	56	26.1	28.5	3.34

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**CERTIFICATE OF ANALYSIS WH12240994**

Sample Description	Method Analyte Units LOR	ME-MS61														
		Ga ppm	Ge ppm	Hf ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Nb ppm	Ni ppm	P ppm	Pb ppm
N827119		17.80	0.24	2.3	0.055	1.79	32.6	67.6	4.85	782	0.86	1.92	5.1	188.0	820	2.9
N827120		19.20	0.22	2.1	0.058	1.22	32.5	65.9	3.17	762	0.72	0.32	5.5	132.5	870	4.4
N827121		18.95	0.27	2.3	0.062	1.60	37.2	60.5	4.86	712	0.68	1.76	5.8	168.5	880	3.6
N827122		18.65	0.26	2.4	0.058	1.76	35.9	73.1	4.80	805	1.08	1.63	5.7	154.5	940	17.2
N827122D		17.80	0.25	2.3	0.056	1.71	37.1	71.8	4.56	765	1.00	1.54	5.5	149.0	900	19.9
N827123		18.65	0.26	2.3	0.072	1.80	37.9	68.0	4.81	745	0.26	1.67	5.4	157.5	870	5.9
N827124		18.75	0.24	2.4	0.083	1.42	35.7	59.6	5.08	796	0.49	1.79	5.5	158.5	850	12.5
N827125		18.60	0.24	2.2	0.080	1.62	34.9	61.1	5.09	1060	0.56	1.42	5.3	159.0	800	72.7
N827126		24.1	0.11	1.9	0.044	2.34	29.1	203	1.17	4250	1.29	0.04	4.6	116.0	690	45.3
N827127		24.7	0.21	2.2	0.069	2.13	32.0	199.5	1.97	2720	2.13	0.13	5.6	168.5	960	58.8
N827128		20.7	0.15	2.1	0.067	2.43	33.7	118.0	2.64	2300	3.28	0.47	6.0	158.0	960	77.8
N827129		24.6	0.09	1.7	0.033	3.04	32.6	92.0	1.00	2980	1.38	0.08	5.1	150.5	740	24.2
N827130		25.1	0.08	1.9	0.059	2.90	32.3	139.0	1.23	3240	1.35	0.04	5.4	146.0	750	12.0
N827131		24.9	0.09	1.6	0.028	3.03	31.0	148.5	1.10	2340	1.09	0.09	7.9	88.5	570	20.7
N827132		28.9	0.16	1.9	0.053	1.07	25.0	450	1.37	1430	4.52	0.09	10.4	84.6	640	6.7
N827133		29.4	0.18	1.6	0.067	0.67	46.8	321	1.95	1160	2.76	0.07	12.9	66.9	490	10.0
N827134		29.1	0.16	1.5	0.062	1.29	37.6	257	1.82	915	2.02	0.04	12.8	33.7	430	52.9

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**CERTIFICATE OF ANALYSIS WH12240994**

Sample Description	Method Analyte Units LOR	ME-MS61														
		Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm
		0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.2	0.005	0.02	0.1	1
N827119		111.0	<0.002	0.09	10.60	22.7	1	3.1	965	0.32	<0.05	6.7	0.357	1.27	1.9	162
N827120		50.2	<0.002	0.29	57.4	20.4	1	3.3	261	0.31	<0.05	5.8	0.368	0.76	1.7	167
N827121		94.0	<0.002	0.20	15.60	23.2	1	3.1	860	0.34	<0.05	6.8	0.375	0.93	2.0	169
N827122		99.0	<0.002	0.22	24.4	22.8	1	2.7	690	0.34	<0.05	5.9	0.395	1.12	2.1	178
N827122D		107.0	<0.002	0.21	24.3	22.5	1	2.7	659	0.33	<0.05	6.9	0.375	1.09	2.1	170
N827123		116.5	<0.002	0.20	14.00	22.4	1	3.8	808	0.32	<0.05	6.9	0.356	0.99	2.0	162
N827124		94.6	<0.002	0.15	2.69	22.7	1	4.8	869	0.33	<0.05	6.9	0.379	0.75	1.9	174
N827125		102.5	<0.002	0.13	12.00	23.7	1	4.5	733	0.31	<0.05	6.3	0.385	0.86	1.8	173
N827126		460	<0.002	0.51	37.4	19.1	1	10.9	44.9	0.25	<0.05	5.7	0.298	1.71	1.7	132
N827127		250	<0.002	0.32	62.2	22.1	2	5.5	78.4	0.32	<0.05	6.2	0.386	1.83	1.8	178
N827128		319	<0.002	0.35	24.5	20.8	1	5.6	237	0.33	<0.05	6.7	0.348	2.04	2.1	159
N827129		570	<0.002	0.55	38.0	21.3	1	6.3	36.7	0.27	<0.05	5.8	0.335	2.32	1.7	152
N827130		540	<0.002	0.30	70.3	23.6	2	7.9	47.2	0.28	<0.05	6.2	0.344	2.18	1.8	155
N827131		490	<0.002	0.20	27.1	13.3	2	12.2	41.6	0.47	<0.05	8.0	0.304	2.18	1.8	108
N827132		77.1	0.002	0.34	28.7	13.5	2	6.6	80.0	0.62	<0.05	8.6	0.354	1.17	2.1	109
N827133		58.0	<0.002	1.79	52.1	12.6	2	5.7	58.3	0.79	<0.05	14.6	0.343	1.75	2.0	67
N827134		213	<0.002	0.50	39.7	11.1	2	5.8	70.0	0.74	<0.05	13.8	0.323	1.25	1.9	60



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**CERTIFICATE OF ANALYSIS WH12240994**

Sample Description	Method Analyte Units LOR	ME-MS61 W ppm	ME-MS61 Y ppm	ME-MS61 Zn ppm	ME-MS61 Zr ppm	Au-AA23 Au ppm
		0.1	0.1	2	0.5	0.005
N827119		0.8	14.9	62	91.1	<0.005
N827120		4.7	14.9	55	82.7	<0.005
N827121		0.9	16.5	54	93.7	<0.005
N827122		2.0	15.6	74	94.0	<0.005
N827122D		1.8	15.6	80	92.1	<0.005
N827123		1.5	16.1	58	92.3	<0.005
N827124		1.1	17.0	64	94.1	<0.005
N827125		1.1	17.1	61	86.5	<0.005
N827126		16.6	14.6	136	82.2	<0.005
N827127		16.0	14.7	163	92.2	<0.005
N827128		7.1	18.1	203	88.6	<0.005
N827129		14.4	13.8	77	71.2	<0.005
N827130		12.4	16.6	80	76.7	<0.005
N827131		14.4	11.4	53	65.0	<0.005
N827132		36.9	10.4	47	73.4	<0.005
N827133		15.4	16.4	42	56.4	<0.005
N827134		10.8	11.3	182	53.2	<0.005



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**CERTIFICATE OF ANALYSIS WH12240994**

Method	CERTIFICATE COMMENTS
ME-MS61	Interference: Mo>400ppm on ICP-MS Cd,ICP-AES results shown.
ME-MS61	REE's may not be totally soluble in this method.
ME-MS61	Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (5 ppm DL)



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**CERTIFICATE WH12240995**

Project: AEM12-01  
 P.O. No.: AEM12-01\_4  
 This report is for 4 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 11-OCT-2012.  
 The following have access to data associated with this certificate:

HENRY CASTILLO	RYAN CONGDON	NEIL PERK
AGATA ZUREK		

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES	
ALS CODE	DESCRIPTION
ME-MS61	48 element four acid ICP-MS

To: EQUITY EXPLORATION CONSULTANTS LTD.  
 ATTN: RYAN CONGDON  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*

Signature:   
 Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH12240995**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	ME-MS61 Ag ppm	ME-MS61 Al %	ME-MS61 As ppm	ME-MS61 Ba ppm	ME-MS61 Be ppm	ME-MS61 Bi ppm	ME-MS61 Ca %	ME-MS61 Cd ppm	ME-MS61 Ce ppm	ME-MS61 Co ppm	ME-MS61 Cr ppm	ME-MS61 Cs ppm	ME-MS61 Cu ppm	ME-MS61 Fe %
		0.02	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2	0.01
N827135		2.86	0.15	8.26	541	90	2.52	0.24	7.06	0.06	48.9	13.6	178	30.0	19.1	3.17
N827136		2.91	0.08	9.94	145.0	360	4.11	0.11	3.64	0.05	28.2	15.1	322	34.0	9.3	2.57
N827137		0.05	0.62	8.22	3.3	200	13.30	4.31	7.40	0.5	93.1	13.0	72	25.7	93.4	6.79
N827138		0.03	0.23	8.05	1.3	550	8.61	1.60	5.86	<0.5	22.3	13.6	11	0.77	58.8	3.96

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**CERTIFICATE OF ANALYSIS WH12240995**

Sample Description	Method Analyte Units LOR	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
		Ga ppm	Ge ppm	Hf ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Nb ppm	Ni ppm	P ppm	Pb ppm
		0.05	0.05	0.1	0.005	0.01	0.5	0.2	0.01	5	0.05	0.01	0.1	0.2	10	0.5
N827135		27.8	0.15	1.5	0.066	0.53	24.2	72.3	1.81	835	1.29	0.11	9.2	80.3	540	8.2
N827136		29.6	0.11	1.8	0.084	0.93	12.2	64.3	2.05	469	0.33	0.21	5.8	145.5	830	7.3
N827137		39.5	0.19	1.2	0.443	1.56	45.5	101.5	1.99	1690	982	1.88	34.7	29.5	550	22.2
N827138		22.2	0.10	0.9	0.078	1.14	8.9	10.2	1.39	1360	452	2.21	7.5	7.5	600	8.7

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 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: EQUITY EXPLORATION CONSULTANTS LTD.  
 SUITE 200, 900 WEST HASTINGS STREET  
 VANCOUVER BC V6C 1E5

Page: 2 - C  
 Total # Pages: 2 (A - D)  
 Plus Appendix Pages  
 Finalized Date: 27-OCT-2012  
 Account: EIAAEM

Project: AEM12-01

**CERTIFICATE OF ANALYSIS WH12240995**

Sample Description	Method Analyte Units LOR	ME-MS61														
		Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm
		0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.2	0.005	0.02	0.1	1
N827135		26.1	<0.002	0.69	74.7	14.1	1	5.5	93.2	0.49	<0.05	7.4	0.321	0.78	1.7	106
N827136		28.5	<0.002	0.14	74.5	18.9	2	5.8	129.0	0.34	<0.05	4.8	0.362	0.43	1.9	166
N827137		347	0.025	0.43	0.83	12.4	2	65.7	310	1.49	0.21	14.9	0.344	1.48	4.8	65
N827138		17.6	0.074	0.04	0.75	14.9	2	30.8	455	0.48	<0.05	2.9	0.297	0.66	1.3	128

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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Page: 2 - D  
 Total # Pages: 2 (A - D)  
 Plus Appendix Pages  
 Finalized Date: 27-OCT-2012  
 Account: EIAAEM

Project: AEM12-01

**CERTIFICATE OF ANALYSIS WH12240995**

Sample Description	Method Analyte Units LOR	ME-MS61 W ppm 0.1	ME-MS61 Y ppm 0.1	ME-MS61 Zn ppm 2	ME-MS61 Zr ppm 0.5
N827135		18.3	10.3	53	56.4
N827136		8.5	7.4	63	72.3
N827137		970	27.8	250	36.6
N827138		3830	18.7	67	18.6



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Page: Appendix 1  
Total # Appendix Pages: 1  
Finalized Date: 27-OCT-2012  
Account: EIAAEM

Project: AEM12-01

**CERTIFICATE OF ANALYSIS WH12240995**

Method	CERTIFICATE COMMENTS
ME-MS61 ME-MS61	Interference: Mo>400ppm on ICP-MS Cd,ICP-AES results shown. REE's may not be totally soluble in this method.



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Page: 1  
 Finalized Date: 3-NOV-2012  
 Account: EIAAEM

**CERTIFICATE WH12257662**

Project: AEM12-01  
 P.O. No.: AEM12-01\_4  
 This report is for 4 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 31-OCT-2012.  
 The following have access to data associated with this certificate:

HENRY CASTILLO AGATA ZUREK	RYAN CONGDON	NEIL PERK
-------------------------------	--------------	-----------

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
FND-02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS

To: EQUITY EXPLORATION CONSULTANTS LTD.  
 ATTN: RYAN CONGDON  
 SUITE 200, 900 WEST HASTINGS STREET  
 VANCOUVER BC V6C 1E5

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:   
 Colin Ramshaw, Vancouver Laboratory Manager



ALS Canada Ltd.  
2103 Dollarton Hwy  
North Vancouver BC V7H 0A7  
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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Page: 2 - A  
Total # Pages: 2 (A)  
Finalized Date: 3-NOV-2012  
Account: EIAAEM

Project: AEM12-01

**CERTIFICATE OF ANALYSIS WH12257662**

Sample Description	Method Analyte Units LOR	Au-AA23 Au ppm 0.005
N827135		<0.005
N827136		<0.005
N827137		<0.005
N827138		<0.005



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Page: 1  
 Finalized Date: 3-NOV-2012  
 Account: EIAAEM

**CERTIFICATE WH12257663**

Project: AEM12-01  
 P.O. No.: AEM12-01\_4  
 This report is for 67 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 31-OCT-2012.  
 The following have access to data associated with this certificate:

HENRY CASTILLO AGATA ZUREK	RYAN CONGDON	NEIL PERK
-------------------------------	--------------	-----------

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
FND-02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS

To: EQUITY EXPLORATION CONSULTANTS LTD.  
 ATTN: RYAN CONGDON  
 SUITE 200, 900 WEST HASTINGS STREET  
 VANCOUVER BC V6C 1E5

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:   
 Colin Ramshaw, Vancouver Laboratory Manager



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Page: 2 - A  
 Total # Pages: 3 (A)  
 Finalized Date: 3-NOV-2012  
 Account: EIAAEM

Project: AEM12-01

**CERTIFICATE OF ANALYSIS WH12257663**

Sample Description	Method Analyte Units LOR	Au-AA23 Au ppm 0.005
N826820		<0.005
N826821		<0.005
N826822		<0.005
N826823		<0.005
N826824		<0.005
N826825		<0.005
N826826		<0.005
N826827		<0.005
N826828		<0.005
N826829		<0.005
N826830		<0.005
N826831		<0.005
N826832		<0.005
N826833		<0.005
N826834		<0.005
N826834D		<0.005
N826835		<0.005
N826836		<0.005
N826837		<0.005
N826838		<0.005
N826839		<0.005
N826840		<0.005
N826841		<0.005
N826842		<0.005
N826843		<0.005
N826844		<0.005
N826845		<0.005
N826846		<0.005
N826847		<0.005
N826848		<0.005
N826849		<0.005
N826850		<0.005
N826851		<0.005
N826852		<0.005
N826853		<0.005
N826854		<0.005
N826855		<0.005
N826856		<0.005
N826857		<0.005
N826858		<0.005



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Page: 3 - A  
 Total # Pages: 3 (A)  
 Finalized Date: 3-NOV-2012  
 Account: EIAAEM

Project: AEM12-01

**CERTIFICATE OF ANALYSIS WH12257663**

Sample Description	Method Analyte Units LOR	Au-AA23 Au ppm 0.005
N826859		<0.005
N826860		<0.005
N826861		<0.005
N826862		<0.005
N826863		<0.005
N826864		<0.005
N826865		<0.005
N826866		<0.005
N826867		<0.005
N826868		<0.005
N826869		<0.005
N826870		<0.005
N826870D		<0.005
N826871		<0.005
N826872		<0.005
N826873		<0.005
N826874		<0.005
N826875		<0.005
N826876		<0.005
N826877		<0.005
N826878		<0.005
N826879		<0.005
N826880		<0.005
N826881		<0.005
N826882		<0.005
N826883		<0.005
N826884		<0.005

**Appendix D: Quality Control / Quality**  
**Assurance**

## **QUALITY CONTROL / QUALITY ASSURANCE**

A total of 93 QAQC samples were collected in the quality control program for the Jennings 2012 Diamond Drill project. The check samples were inserted into the sample stream by organizing into batches of 36, consisting of;

- a) Insertion of coarse blanks every 10<sup>th</sup> in 36 samples.
- b) Insertion of standard reference materials every 35<sup>th</sup> and 36<sup>th</sup> samples.
- c) Insertion of a duplicate drill core sample every 20<sup>th</sup> sample in 36.
- d) Routine duplicate/standard assays as part of laboratory QC protocols.

### **I Chain of Custody**

All samples were packed in rice sacks and sealed with uniquely-numbered non-resealable security straps. Rice sacks were trucked to Watson Lake or directly to Whitehorse, Yukon by Equity personnel. Samples from Watson Lake were then shipped via Manitoulin Transport to ALS Chemex Labs Ltd. in Whitehorse, Yukon Territory an ISO 9001 registered laboratory. ALS Chemex reported that all bags were received in good condition, with all security straps intact, and with no evidence of tampering.

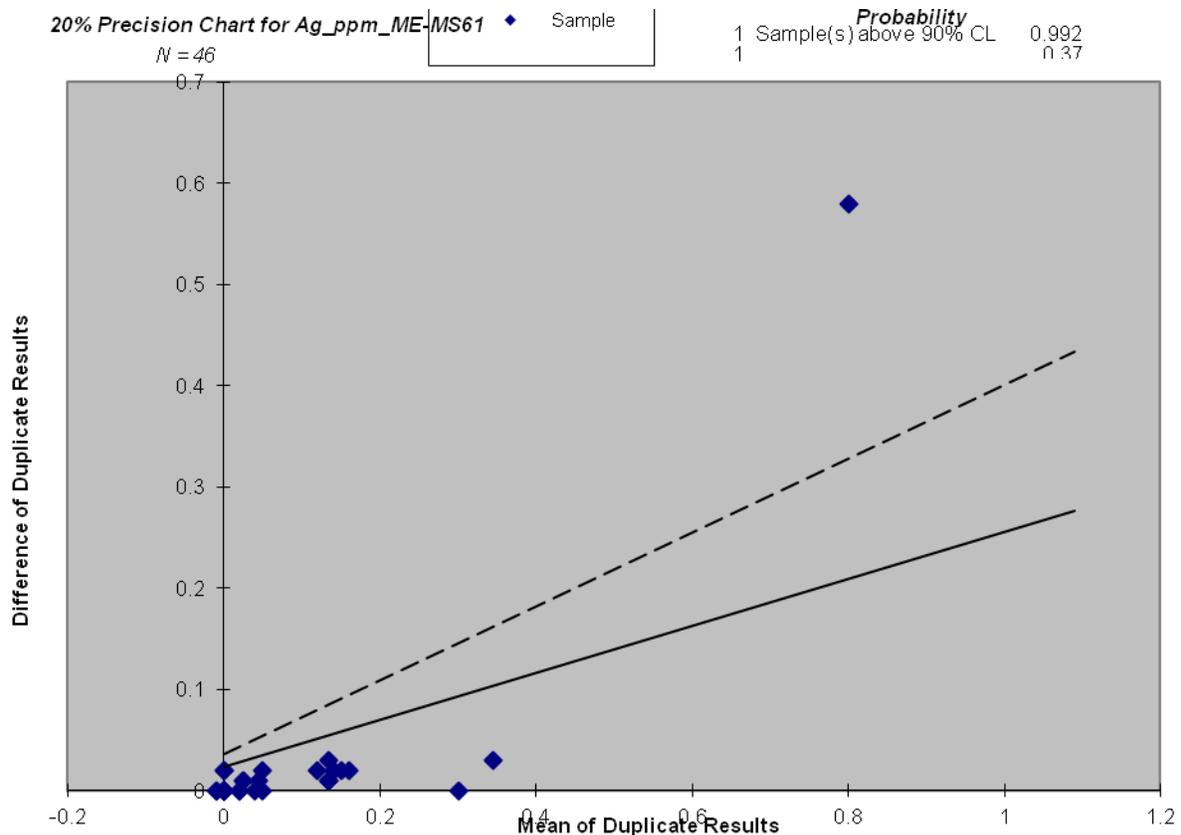
### **II Blanks**

Blanks are samples which are known to be barren of mineralization and are inserted into the sample stream in the field to determine whether contamination has occurred after sample collection. Blank material used during the 2012 program was coarse rock to allow testing for contamination throughout the whole sample preparation procedure.

A total of 24 rock blanks were inserted into the sample sequence and submitted for analysis. Low analytical values indicate no contamination within the lab and no tampering of the samples.

### **III Field Duplicate Analysis**

Field duplicates are collection and analysis of two separate samples from the same field location or core interval. They are used to measure the reproducibility of sampling, which includes both laboratory variation and sample variation. A total of 23 core duplicates were collected during the 2012 program by collecting quarter core samples, the half core remained in the core box. The duplicate sample is recorded with a suffix of 'D'. Reproducibility was generally good with less than 20% average difference for most elements of interest (Ag, As, Mo, Sb, U, W, Zn). A single duplicate contained significant variation up to 90% of metal values (Ag, As, Cu, Pb and Zn), however Molybdenum and Tungsten did not show significant variations (<20% difference).



The above graph shows an example for the reproducibility of Ag with all samples except 1 falling below the 99% confidence line for 20% precision.

#### IV Standard-Accuracy Check

Accuracy monitoring of the analysis laboratory was achieved by insertion into the sample stream of two packages of standard reference material every 36 samples. Standard reference material is a prepared pulp of known abundance of elements of interest; standards used during the 2012 exploration program were;

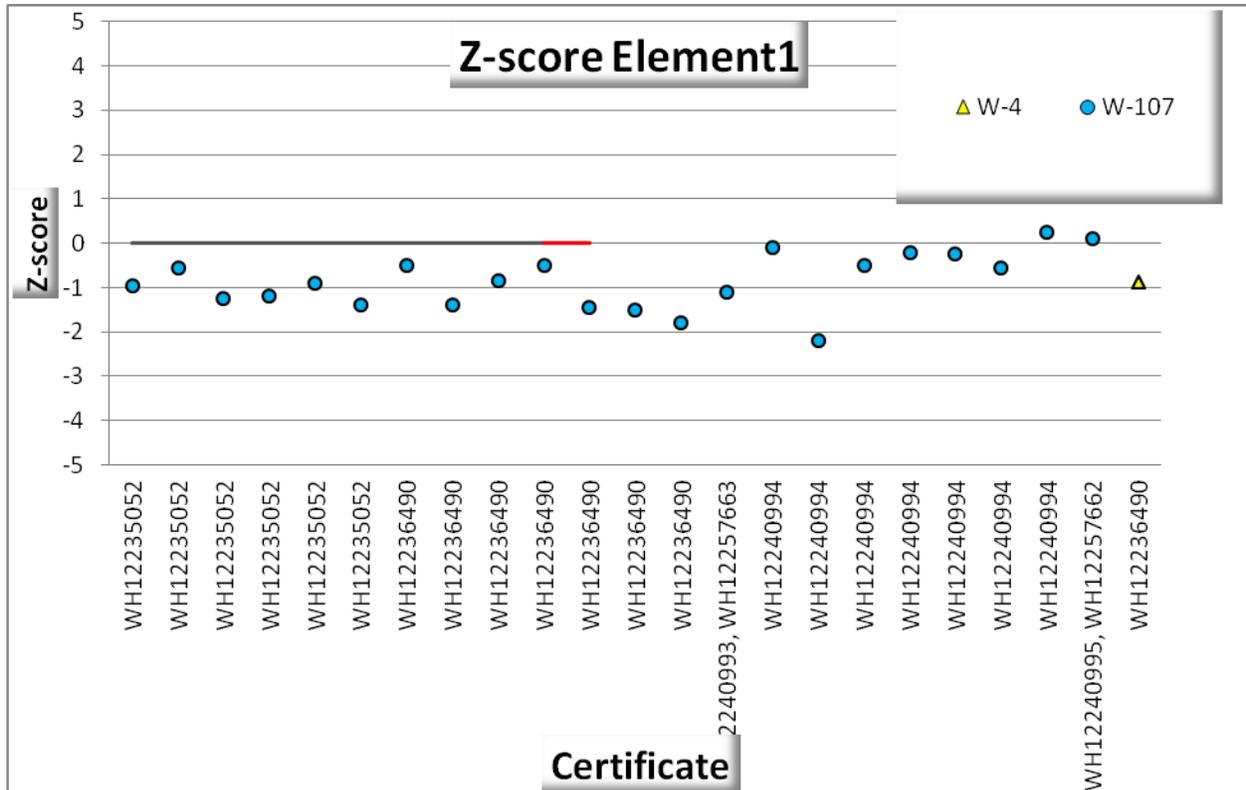
- a) CGL-1 – A Tungsten standard prepared from core rejects of the Jennings Project.
- b) W-4 – A Molybdenum, Tungsten, Gold and Copper certified standard supplied by CDN Resource Laboratories.
- c) W-107 – A primarily Molybdenum and also a Tungsten standard supplied by WCM Minerals.

A total of 46 reference standards, consisting of 23 CGL-1, 22 W-107 and 1 W-4 standards were analysed in the 2012 exploration program. All Molybdenum standard reference material samples passed except one which occurred at a warning level of  $> 2$  standard deviations.

The Tungsten specific standard CLG-1 passed without any accuracy concerns. Except for two samples standard W-107 showed results very consistently  $>5$  standard deviations lower than the expected Tungsten value (Table 1). Considering the results of other Tungsten and ALS laboratory standards it is likely standard W-107 Tungsten value is variable.

Standard Reference ID	2012 Calculated Values (ppm)					Standard Reference Values (ppm)			
	Number of Samples	Mean Mo	Std. Dev. Mo	Mean W	Std. Dev. W	Mean Mo	Std. Dev. Mo	Mean W	Std. Dev. W
CLG-1 (ICP MS/AES)	23	N/A	N/A	887.8	35.5	N/A	N/A	920	100
W-4 (ICP MS/AES)	1	1030	N/A	3340	N/A	1100	80	3660	240
W-107 (ICP MS/AES)	22	432.09	12.7	3548	289.4	450	20	4200	120

Table 1. Summary of Standard Reference Values.



The above figure illustrates the Z-Score for the element Molybdenum. Only one sample from certificate WH12240994 fell below the two standard deviations.

#### IV Conclusions

- There is no evidence of tampering with the samples between collection and the laboratory.
- Low analytical values for the blank material submitted indicate no contamination within the lab for drill core samples.
- Field and preparation duplicate analysis shows generally good reproducibility for the elements of interest.
- Standard results are generally good indicating good analytical accuracy for Mo and W, standard W-107 Tungsten's value showed consistent variation from the expected value, lowering trust in the Tungsten reference of the standard.
- ALS Chemex carries out their own in-house laboratory QA/QC program, including blanks, duplicates and standards, and ensures that laboratory QA/QC is satisfactory prior to certifying their analyses.

**Appendix E: Drill Logs**

# GeoSpark Logger ~ Drill Log

**Project:** Jennings **Hole Number:** JSP12-001

Prospect:	JSP	Hole Type:	DD	Survey Type:	GPS	Logged By:	Ryan Congdon
Grid:	NAD83_Z9	Hole Diameter:		Survey By:	Ryan Congdon	Date Started:	19/09/2012
UTM Easting:	436307.5	Core Size:	NQ	Azimuth:	45	Date Completed:	23/09/2012
UTM Northing:	6651277.2	Casing Pulled?:	<input checked="" type="checkbox"/>	Dip:	-50	Drill Company:	Apex
UTM Elev. (m):	1465	Casing Depth (m):	3	Length (m):	402	Drill Rig:	Hydracore
Local Easting:		Stored?:	<input checked="" type="checkbox"/>	Claims Title:		Drill Started:	18/09/2012
Local Northing:		Cemented?:	<input type="checkbox"/>	Work Place:		Drill Completed:	22/09/2012
Local Elev. (m):							

**Comments:**

JSP12-001 located 20 m to the east of proposed hole B, is designed to test the molybdenum soil anomaly, collared on the western edge of the anomalous area. Drilling intersected quartzite in the upper 70m followed by interbanded intensely metamorphosed biotite and calc-silicate hornfels to end of hole at 402m. No Mo or W mineralisation was visually discernable.

**Downhole Surveys:**

Depth (m)	Dip	Measured Azimuth	Correction Factor	Corrected Azimuth	Survey Type	Survey By	Survey Date	Mag Field	Accept Values?	Comments
45	-51.2	17.7	21.35	39.05	ReflexEZS		19/09/2012	5730	<input checked="" type="checkbox"/>	
96	-51.4	18.7	21.35	40.05	ReflexEZS		19/09/2012	5735	<input checked="" type="checkbox"/>	
144	-51.5	19.2	21.35	40.55	ReflexEZS		19/09/2012	5675	<input checked="" type="checkbox"/>	
195	-52	18.9	21.35	40.25	ReflexEZS		20/09/2012	5756	<input checked="" type="checkbox"/>	
246	-51.9	18.7	21.35	40.05	ReflexEZS		20/09/2012	5744	<input checked="" type="checkbox"/>	
294	-52.6	19.8	21.35	41.15	ReflexEZS		21/09/2012	5747	<input checked="" type="checkbox"/>	
345	-52.8	19.3	21.35	40.65	ReflexEZS		21/09/2012	5744	<input checked="" type="checkbox"/>	
396	-53.3	18.6	21.35	39.95	ReflexEZS		22/09/2012	5743	<input checked="" type="checkbox"/>	

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Ag ppm	As ppm	Mo ppm	Pb ppm	W ppm
0.00	2.80	CAS Casing									
2.80	38.40	QRZT Quartzite	2.80	4.00	1.20	N826301	0.16	42.4	5.57	52.3	1.6
2.8 - 38.4: Fine grained and finely bedded (1-5mm) quartz sandstone/quartzite. Grey to light grey bands range from 70 to 35 deg TCA with minor folding and micro-faults locally. Minor 1-3cm extensional quartz veins occur cross-cutting bedding and locally weakly boudinaged and folded with bedding. Locally pervasive calcite alteration occurs associated with light grey bands, which also contains relict sub-rounded fine grained quartz grains, These are interbedded with siliceous grey beds. From 30.1m to end of unit at 38.4 m there is a gradual increase in 10-30cm beds of finer siltstone material.											
			4.00	6.00	2.00	N826302	0.13	34.3	4.51	26.9	0.8
			6.00	8.00	2.00	N826303	0.08	58.4	7.32	24.2	1

<<Min: 23.5 - 23.55 0.5% pyrite>> Assoicated with qtz breccia.

<<Alt: 2.8 - 25 weak Iron oxide>>

# GeoSpark Logger ~ Drill Log

Project:

Jennings

Hole Number:

JSP12-001

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Ag ppm	As ppm	Mo ppm	Pb ppm	W ppm
<<Alt: 2.8 - 38.4 weak Sericite>>		patchy sericite alteration often associated with vein margins.	8.00	10.00	2.00	N826304	0.08	45.8	5.18	23	0.8
<<Alt: 2.8 - 38.4 weak Calcite>>		Patchy zones more closely associated with zones (10-50cm) of abundant light grey banding.	10.00	12.00	2.00	N826305	0.07	38.9	5.77	18.6	0.9
<<Alt: 25 - 31.1 weak Iron oxide>>		also propagating along bedding planes.	12.00	14.00	2.00	N826306	0.51	25.5	4.47	32	0.8
<<Vein: 16.2 - 16.21 Quartz 65 deg. >>		Zone of increased 1-3cm quartz veining from 15 to 17.2m	14.00	16.00	2.00	N826307	0.12	19.2	5.39	15.5	0.6
<<Vein: 16.55 - 16.58 Quartz 30 deg. >>			16.00	18.00	2.00	N826308	0.11	42.2	6.15	17.6	0.6
<<Vein: 21.05 - 21.2 Quartz 20 deg. >>			18.00	20.00	2.00	N826309	0.09	27.9	8.22	17	0.7
<<Vein: 22.55 - 22.56 Calcite 15 deg. >>			20.00	22.00	2.00	N826311	0.08	32.2	8.56	11.3	3
<<Vein: 23.9 - 23.95 Quartz 20 deg. >>			22.00	24.00	2.00	N826312	0.14	23	7.06	9	2.6
<<Vein: 27.6 - 27.75 Quartz 40 deg. >>			24.00	26.00	2.00	N826313	0.15	40.5	6.21	9.8	32.2
<<Struc: 5.2 - 5.3 moderate Bedded 70 deg. >>			26.00	28.00	2.00	N826314	0.14	31	7.11	12.2	26.6
<<Struc: 9.5 - 9.6 moderate Bedded 80 deg. >>			28.00	30.00	2.00	N826315	0.14	29.3	7.91	13.6	19.8
<<Struc: 12.95 - 12.96 weak fault breccia 30 deg. >>		Calcite infill.	30.00	32.00	2.00	N826316	0.13	18.5	11	11.5	0.7
<<Struc: 13.4 - 13.6 moderate Bedded 35 deg. >>			32.00	34.00	2.00	N826317	0.14	21.4	14.35	9.3	0.8
<<Struc: 18.5 - 18.6 moderate Bedded 65 deg. >>			34.00	36.00	2.00	N826318	0.12	18.2	14.5	5.7	0.8
<<Struc: 23.5 - 23.55 weak fault breccia 10 deg. >>			36.00	37.00	1.00	N826319	0.18	37.8	25.2	14.4	0.8
<<Struc: 25.5 - 25.6 moderate fault breccia 5 deg. >>		Quartz carbonate breccia, containing angular sediment fragments.	37.00	38.40	1.40	N826320	0.17	94	44.7	7.1	1.8
<<Struc: 26.1 - 26.2 moderate Bedded 60 deg. >>											
<<Struc: 34.4 - 34.6 moderate Bedded 70 deg. >>											
<<Struc: 37.6 - 37.7 moderate Bedded 25 deg. >>											
<b>38.40</b>	<b>53.70</b>	<b>QRZT Quartzite</b>									
		<b>grey VFG</b>	38.40	40.00	1.60	N826321	0.08	17.6	9.42	5.4	0.4
38.4 - 53.7: Light grey siliceous very fine grained competent quartzite unit. Weakly bedded locally and minor thin (<1mm) carbonate fracture network. Abundant 1-3cm planar to irregular quartz veins, some exhibiting extensional textures. Patchy moderate iron oxidation in upper 3m of unit. Patchy weak sericite+epidote altered blebs and fractures. Sharp upper and lower contacts.											
<<Alt: 38.4 - 41.4 moderate Iron oxide>>			40.00	42.00	2.00	N826322	0.06	7.5	3.29	5.2	0.3
<<Alt: 38.4 - 53.7 weak Sericite>>			42.00	44.00	2.00	N826323	0.1	22.5	13.1	3.5	0.5
<<Alt: 38.4 - 53.7 weak Epidote>>			44.00	46.00	2.00	N826324	0.05	3.5	3.86	2.7	0.1
<<Vein: 41.4 - 41.41 Quartz 20 deg. >>			46.00	48.00	2.00	N826325	0.05	2	3.55	4.8	0.1
<<Vein: 45.03 - 45.05 Quartz 40 deg. >>			48.00	50.00	2.00	N826326	0.07	3.9	4.84	5	0.2
<<Vein: 47.95 - 47.98 Quartz 35 deg. >>			50.00	52.00	2.00	N826327	0.08	2.7	4.3	4.2	0.1
<<Struc: 38.4 - 38.41 weak contact 50 deg. >>			52.00	53.70	1.70	N826328	0.14	6	5.75	3.4	0.5
<<Struc: 43.2 - 43.21 weak fault 40 deg. >>		marks 20cm unit of siltstone within quartzite									
<<Struc: 48.3 - 48.4 moderate Bedded 35 deg. >>											

# GeoSpark Logger ~ Drill Log

Project:

Jennings

Hole Number:

JSP12-001

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Ag ppm	As ppm	Mo ppm	Pb ppm	W ppm
<b>53.70</b>	<b>64.75</b>	<b>CSH Calc-Silicate dark grey FG</b>	53.70	55.00	1.30	N826329	0.45	26.7	13.8	6.7	1.2
53.7 - 64.75: Un-mineralised calc-silicate sedimentary unit, coontaining interbedded (10cm to 1m) bands of dark grey/black siltstone and light grey limey quartzite. Siltstone is moderately bedded often folding around likely less ductile quartzite units. Siltstone is possible weakly hornfelsed locally breaking conchoidially. Quartzite units contain blebby/spheroidal alteration consisting of sericite and epidote.											
<<Min: 53.7 - 64.75 0.5% pyrrhotite>> Mainly in dark grey siltstones/hornsfel. Forming bands and 0.5-1cm clusters. Primary											
<<Alt: 53.7 - 64.75 weak Epidote>>											
<<Alt: 53.7 - 69.65 moderate Sericite>>											
<<Vein: 64.2 - 64.21 Quartz 60 deg. >>											
<<Struc: 60.9 - 61 moderate Bedded 30 deg. >>											
<<Struc: 62.7 - 62.8 moderate Bedded 30 deg. >>											
<b>64.75</b>	<b>69.65</b>	<b>QRZT Quartzite light grey FG</b>	64.75	66.00	1.25	N826337	0.17	4.2	2.76	1.7	1.5
64.75 - 69.65: Larger unit of light grey quartzite material, moderetely sericite/clay altered with thin (1-5mm) sub-parallel quartz veins. Fine grained relict quartz grains evident. Minor clusters of epidote alteration. Trace disseminated Po (0.1%).											
<<Min: 64.75 - 69.65 0.5% pyrrhotite>>											
<<Alt: 64.75 - 69.65 weak Clay>>											
<<Vein: 69.3 - 69.31 Quartz 60 deg. >>											
<b>69.65</b>	<b>159.45</b>	<b>CSH Calc-Silicate grey FG</b>	69.65	71.00	1.35	N826340	0.26	17.9	5.84	14.2	1.1
69.65 - 159.45: Large un-mineralized weakly altered calc-silicate sedimentary package, combining a variety of textured interbedded sedimentary units. 20cm to several meter packages of predominantly strongly laminated/bedded siltstone with mudstone, quartzite and limestone units. Patchy pervasive calcite content, in parts forming distinct 1-4cm bands. Minor thin 1-2cm biotite hornsfeled bands occur throughout. Also several 1-3m bleached siliceous and weakly biotite honsfeled zones occur, which are listed in secondary lithogies along with other more distinct sedimentary units. Po (0.5%) occurs as disseminated small (1-2mm) clusters (mainy in pale limy quartzite), 1-2cm clots (predominately in black mudstone/siltstone) and trace as fracture coatings and quartz veins. Weak thin (1-2mm) qtz-carbonate veins cross-cut bedded throughout. Approaching lower contact, bleached nature and increased chlorite+sericite is noted with minor biotite hornsfelled bands.											
<<Min: 69.65 - 159.45 0.5% pyrrhotite>> forming large clusters, disseminated and coating fractures and forming along sedimentary bands. Likley diagenetic.											
<<Min: 69.95 - 159.45 0.1% chalcopyrite>> Associated with Po clusters.											
<<Alt: 76.3 - 76.7 moderate Clay>>											
<<Alt: 84.1 - 88 weak Biotite>>											
<<Alt: 135.8 - 147.8 moderate Chlorite >> Patchy pervasive chlorite alteration, also forming 1-2mm blebs.											
<<Alt: 152.45 - 159.45 weak Sericite>>											
<<Alt: 152.45 - 159.45 moderate Chlorite >>											

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Ag ppm	As ppm	Mo ppm	Pb ppm	W ppm
<<Vein: 130.8 - 130.802	>>	Quartz 20 deg. >> quartz stringers sub-para to calcite stringers	85.00	87.00	2.00	N826349	0.19	9.8	1.29	6.3	1
<<Vein: 133.05 - 133.051	>>	Quartz 30 deg. >> quartz stringers cut by irregular calcite veining	87.00	89.00	2.00	N826350	0.23	22.9	1.75	7.7	1.2
<<Vein: 135.1 - 135.11	>>	Calcite 5 deg. >>	89.00	91.00	2.00	N826351	0.25	12	3.11	14.3	0.9
<<Vein: 148.85 - 148.86	>>	Calcite 50 deg. >> 5mm calcite vein containing 2% Sphalerite and trace Galena.	91.00	93.00	2.00	N826352	0.22	22.6	3.13	11.1	1.2
<<Struc: 69.7 - 69.8	>>	moderate Bedded 60 deg. >> 73	93.00	95.00	2.00	N826353	0.21	21	3.13	10.4	0.8
<<Struc: 73.2 - 73.3	>>	moderate Bedded 15 deg. >>	95.00	97.00	2.00	N826354	0.36	25	5.15	8.4	1.1
<<Struc: 74.3 - 74.9	>>	strong fault breccia>> Calcite (30%) filled breccia, with angular sed fragments.	97.00	99.00	2.00	N826355	0.2	7.2	4.28	11.4	1.1
<<Struc: 74.3 - 374.5	>>	moderate Bedded 60 deg. >>	99.00	101.00	2.00	N826356	0.14	12	3.87	10.3	0.6
<<Struc: 78.15 - 78.2	>>	moderate Bedded 50 deg. >>	101.00	103.00	2.00	N826357	0.16	16	3.9	6.5	1.2
<<Struc: 85.7 - 85.8	>>	moderate Bedded 50 deg. >>	103.00	105.00	2.00	N826358	0.42	21	4.8	7.7	6.1
<<Struc: 93.8 - 93.9	>>	moderate Bedded 15 deg. >>	105.00	107.00	2.00	N826359	0.16	20.2	1.65	7.2	0.8
<<Struc: 98.9 - 98.91	>>	weak Fractured 45 deg. >> cross-cutting, <1mm qtz/chl/po frac	107.00	109.00	2.00	N826360	0.15	199	88.6	9	16
<<Struc: 101.3 - 101.4	>>	moderate Bedded 50 deg. >>	109.00	111.00	2.00	N826361	0.15	134	70.8	10	14.5
<<Struc: 111.6 - 111.75	>>	moderate fault 60 deg. >> calcite vein stockwork and fine breccia	111.00	113.00	2.00	N826362	0.2	72	57.5	23.2	1.2
<<Struc: 115 - 115.1	>>	moderate Bedded 60 deg. >>	113.00	115.00	2.00	N826363	0.18	147	71.7	19.5	1.5
<<Struc: 119.1 - 119.2	>>	moderate Bedded 60 deg. >>	115.00	117.00	2.00	N826364	0.57	4260	1030	28.5	5.4
<<Struc: 129.2 - 129.3	>>	moderate Bedded 50 deg. >>	117.00	119.00	2.00	N826365	0.19	23.9	7.91	8.2	1.5
<<Struc: 135.8 - 135.9	>>	moderate Bedded 45 deg. >>	119.00	121.00	2.00	N826366	0.12	44.8	11.25	10.7	1
<<Struc: 137.3 - 137.45	>>	moderate fault breccia 70 deg. >> calcite filled fault breccia with angular calc-silicate sed fragments.	121.00	123.00	2.00	N826367	0.13	27	4.52	15.3	0.7
<<Struc: 144.5 - 144.6	>>	moderate Bedded 30 deg. >>	123.00	125.00	2.00	N826368	0.12	14	4.51	20	0.7
<<Struc: 148.65 - 148.7	>>	moderate Bedded 50 deg. >> calcareous band	125.00	127.00	2.00	N826369	0.14	11	5.37	26.3	1
			127.00	129.00	2.00	N826370	0.12	17	3.51	13.2	1.1
			129.00	131.00	2.00	N826373	0.17	12	4.82	30.5	2.5
			131.00	133.00	2.00	N826374	0.29	7	2.81	63.4	1.3
			133.00	135.00	2.00	N826375	0.16	11	1.62	25.8	0.9
			135.00	137.00	2.00	N826376	0.25	9.2	2.27	16.5	1
			137.00	139.00	2.00	N826377	0.3	35	4.98	50.4	1.8
			139.00	141.00	2.00	N826378	0.43	15	10.45	90.4	1.5
			141.00	143.00	2.00	N826379	0.21	7.9	0.88	36.9	0.8
			143.00	145.00	2.00	N826380	0.32	10	0.86	64.6	1.1
			145.00	147.00	2.00	N826381	0.32	34	20.2	53.9	4.1
			147.00	149.00	2.00	N826383	0.5	30	17.75	105.5	3.6
			149.00	151.00	2.00	N826384	0.03	-5	1.52	7.3	1

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Ag ppm	As ppm	Mo ppm	Pb ppm	W ppm
			151.00	153.00	2.00	N826385	0.15	-5	1.41	41	1
			153.00	155.00	2.00	N826386	0.02	5	0.47	29.3	0.9
			155.00	157.00	2.00	N826387	-0.01	7	1.17	32.4	1
			157.00	158.00	1.00	N826388	-0.01	6.9	1.4	15.3	1.1
			158.00	159.45	1.45	N826389	0.02	8	0.96	6.3	0.9
<b>159.45</b>	<b>185.95</b>	<b>BHFLS Biotite Hornfels</b>	<b>159.45</b>	<b>161.00</b>	<b>1.55</b>	<b>N826390</b>	<b>0.04</b>	<b>39.9</b>	<b>3.58</b>	<b>6.1</b>	<b>1.9</b>
<p>159.45 - 185.95: Banded brown, pale green&amp;pink and grey, hard competent biotite hornfels. Strongly bedded with 1-5mm bands of predominantly biotite rich sediment, with lesser chloritic retrograde bands and minor 1-2cm calcareous (minor actinolite) beds. Core is cut by numerous mm scale fractures/qt veins with minor Po (0.1%) content. These planar fractures often form sub-parallel to one another cross-cutting bedding, forming possibly moderately dipping structures. Pale pink alteration often propagates from these fractures. Rare 0.5cm calcite veins/fractures often show biotite and chlorite alteration envelopes. Gradational upper boundary and moderately sharp lower, with fine to medium grained sediments abruptly changing to back calcareous sediments,</p>											
<p>&lt;&lt;Min: 159.45 - 185.95 0.5% pyrrhotite&gt;&gt; Coating fractures and within thin veins. Also form blebs along bedding planes.</p>											
<p>&lt;&lt;Alt: 159.45 - 185.95 moderate Chlorite &gt;&gt;</p>											
<p>&lt;&lt;Alt: 159.45 - 185.95 moderate Biotite&gt;&gt;</p>											
<p>&lt;&lt;Vein: 167.4 - 167.41 Quartz 30 deg. &gt;&gt; 1mm qtz veining + po</p>											
<p>&lt;&lt;Struc: 160 - 160.01 weak Fractured 5 deg. &gt;&gt;</p>											
<p>&lt;&lt;Struc: 161.3 - 161.4 moderate Bedded 70 deg. &gt;&gt;</p>											
<p>&lt;&lt;Struc: 167.8 - 167.9 moderate Bedded 60 deg. &gt;&gt;</p>											
<p>&lt;&lt;Struc: 167.9 - 167.91 weak Fractured 15 deg. &gt;&gt;</p>											
<p>&lt;&lt;Struc: 177.8 - 177.81 weak Fractured 40 deg. &gt;&gt;</p>											
<p>&lt;&lt;Struc: 180.6 - 180.7 moderate Bedded 45 deg. &gt;&gt;</p>											
<p>&lt;&lt;Struc: 185.85 - 185.95 moderate Bedded 65 deg. &gt;&gt;</p>											
			161.00	163.00	2.00	N826391	0.11	3.8	1.86	8.8	1
			163.00	165.00	2.00	N826392	0.04	1.4	0.92	6.4	1
			165.00	167.00	2.00	N826393	0.04	21.3	1.13	6.6	1.2
			167.00	169.00	2.00	N826394	-0.01	-0.2	1.04	5.6	1
			169.00	171.00	2.00	N826395	-0.01	2.3	1.12	6.4	1.1
			171.00	173.00	2.00	N826396	0.04	1.8	1.87	5.7	1.1
			173.00	175.00	2.00	N826397	-0.01	0.5	2.01	7.6	1.3
			175.00	177.00	2.00	N826398	0.05	1.9	1.58	8	1.3
			177.00	179.00	2.00	N826399	0.05	10.7	1.99	7.9	1.3
			179.00	181.00	2.00	N826400	0.05	4.3	1.89	7.7	1.3
			181.00	183.00	2.00	N826401	0.04	4.9	1.68	7.8	1.4
			183.00	185.00	2.00	N826402	0.04	11.7	2.76	9.1	1.5
			185.00	185.95	0.95	N826403	-0.01	-5	2.43	6.5	1
			185.95	187.00	1.05	N826404	-0.01	-5	1.89	13.5	0.6
<b>185.95</b>	<b>211.20</b>	<b>CSH Calc-Silicate</b>	<b>185.95</b>	<b>187.00</b>	<b>1.05</b>	<b>N826404</b>	<b>-0.01</b>	<b>-5</b>	<b>1.89</b>	<b>13.5</b>	<b>0.6</b>
<p>185.95 - 211.2: Black and grey, hard, very fine grained calc-silicate sedimentary unit. Highly calcareous, predominately fine black mudstone, with pale grey calcareous 1-4cm bands. Moderately hornfelsed hard and in parts breaking conchoidally. Moderately laminated and locally folded. Moderate thin (1-2mm) erratic calcite veining. Po (0.5%) and PY (0.5%) form clusters and banding along bedding planes.</p>											
<p>&lt;&lt;Min: 185.95 - 211.2 0.5% pyrite&gt;&gt;</p>											
<p>&lt;&lt;Min: 185.95 - 232.5 0.5% pyrrhotite&gt;&gt; Banded, clusters (2-10mm) and vein Calcite vein hosted.</p>											
<p>&lt;&lt;Min: 185.95 - 232.5 0.1% chalcopyrite&gt;&gt;</p>											
<p>&lt;&lt;Vein: 190.07 - 190.08 Calcite 40 deg. &gt;&gt;</p>											
			187.00	189.00	2.00	N826405	-0.01	-5	1.41	18.4	0.7
			189.00	191.00	2.00	N826406	-0.01	-5	1.33	17.4	1
			191.00	193.00	2.00	N826409	-0.01	-5	2.55	16.9	2.3
			193.00	195.00	2.00	N826410	-0.01	0.3	1.58	18.6	1.2

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Ag ppm	As ppm	Mo ppm	Pb ppm	W ppm
<<Vein: 191.8 - 191.87		Calcite 40 deg. >>	195.00	197.00	2.00	N826411	0.02	-5	3.07	16.6	0.9
<<Vein: 201 - 201.01		Calcite 60 deg. >>	197.00	199.00	2.00	N826412	-0.01	-5	1.61	17.1	0.8
<<Struc: 188.55 - 188.6		moderate Bedded 70 deg. >>	199.00	201.00	2.00	N826413	-0.01	-5	2.95	18.6	0.9
<<Struc: 197.9 - 198		moderate Bedded 60 deg. >>	201.00	203.00	2.00	N826414	0.07	-5	5.04	19.6	1.2
<<Struc: 203.4 - 203.5		moderate Bedded 55 deg. >>	203.00	205.00	2.00	N826415	0.07	-5	4.83	15	0.7
<<Struc: 206.3 - 206.31		weak fault breccia 60 deg. >> 1cm offset of beds	205.00	207.00	2.00	N826416	0.1	9	3.9	17.5	0.8
<<Struc: 208.6 - 208.7		moderate Bedded 45 deg. >>	207.00	209.00	2.00	N826417	0.37	6	2.72	22.3	1
			209.00	210.00	1.00	N826419	0.4	0.9	3.23	30.1	1.3
			210.00	211.20	1.20	N826420	0.24	-0.2	5.18	15.1	0.9
			211.20	213.00	1.80	N826421	0.14	6.8	1.85	8.9	0.9
<b>211.20 214.20 BHFLS Biotite Hornfels</b>		<b>grey-brown VFG</b>									
211.2 - 214.2: Brown, green and grey, hard, banded biotite rich hornfels. Fairly sharp contacts, and moderately banded unit dominated by biotite with lesser chlorite/weak epidote clusters and bands. Minor calcereous bands (1-2cm) throughout. Minor thin (1-2mm) calcite bands containing Po cross-cut bedding. Po (0.5%) occurs banded (1-2mm + coating bedding planes) and minor clusters.											
<<Alt: 211.2 - 214.2		weak Epidote>>	213.00	214.20	1.20	N826422	0.12	0.5	1.93	7.2	1.1
<<Alt: 211.2 - 214.2		moderate Chlorite >>									
<<Alt: 211.2 - 214.2		moderate Biotite>>									
<<Struc: 212.3 - 212.31		weak Fractured 40 deg. >> chlorite coated fracture									
<b>214.20 232.50 CSH Calc-Silicate</b>		<b>black VFG</b>									
214.2 - 232.5: Continuation of black highly calcareous hornfels unit uphole. However irregular calcite veining is less common. Po still occurs forming 1-2mm bands parallel with bedding.											
<<Alt: 225.9 - 227.6		moderate Biotite>>									
<<Struc: 215 - 215.01		weak Fractured 45 deg. >> calcite	214.20	216.00	1.80	N826423	0.14	0.2	0.97	14.2	1.2
<<Struc: 218.6 - 218.7		moderate Bedded 50 deg. >>	216.00	218.00	2.00	N826424	0.13	0.6	0.59	13.1	0.9
<<Struc: 222.5 - 222.6		moderate Bedded 60 deg. >>	218.00	220.00	2.00	N826425	0.16	1	0.92	13	1.1
<<Struc: 222.8 - 222.81		weak Fractured 50 deg. >>	220.00	222.00	2.00	N826426	0.13	0.5	1.68	12.6	1
<<Struc: 228.21 - 228.22		weak fault 60 deg. >> calcite fault, drag folding of proximal beds.	222.00	224.00	2.00	N826427	0.13	0.6	1.18	13.2	0.9
			224.00	226.00	2.00	N826428	0.13	0.8	1.48	12.9	0.9
			226.00	228.00	2.00	N826429	0.15	-0.2	0.86	13.2	1.1
			228.00	230.00	2.00	N826430	0.16	0.6	0.96	13.3	0.9
			230.00	232.00	2.00	N826431	0.12	1.4	1.87	10.4	1.1
			232.00	232.50	0.50	N826432	0.12	-0.2	0.54	6.7	1

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Ag ppm	As ppm	Mo ppm	Pb ppm	W ppm
<b>232.50</b>	<b>260.45</b>	<b>BHFLS Biotite Hornfels grey-brown VFG</b>	232.50	234.00	1.50	N826433	0.13	-0.2	2.28	8.4	1
<p>232.5 - 260.45: Strongly banded brown/grey hard, competent biotite hornfel. Dominated by brown siliceous biotite zones often strongly laminated with 0.5-1cm boudinaged calcareous quartzites. Chlorite occurs in bedding bands and as an retrograde envelope around cross-cutting calcite veins/fractures. Core strongly effervesces to HCL locally. Minor (&lt;0.1% thin (1mm) micro-faults and fractures cross-cut bedding often containing cacite + Po of chlorite. Po (0.5%), Cp trace and Py trace form (0.5-1cm) aggregates, coat fractures or occur banded parallel to bedding (predominately in calcareous grey bands). Sharp un-faulted upper and gradational lower contact.</p> <p>&lt;&lt;Min: 232.5 - 260.45 0.5% pyrrhotite&gt;&gt; Forming clusters, bands, coating bedding planes and a minor constituent of fractures and thin calcite veining.</p> <p>&lt;&lt;Alt: 232.5 - 260.45 weak Chlorite &gt;&gt;</p> <p>&lt;&lt;Alt: 232.5 - 260.45 strong Biotite&gt;&gt;</p> <p>&lt;&lt;Vein: 246.2 - 246.21 Calcite 40 deg. &gt;&gt; With associated chlorite halo, cross-cutting bedding planes</p> <p>&lt;&lt;Vein: 255.45 - 255.46 Calcite 35 deg. &gt;&gt; calcite + dark grey (chlorite) fracture fill/vein,</p> <p>&lt;&lt;Struc: 239.2 - 239.3 moderate Bedded 50 deg. &gt;&gt;</p> <p>&lt;&lt;Struc: 241.6 - 241.7 moderate Bedded 60 deg. &gt;&gt;</p> <p>&lt;&lt;Struc: 245.05 - 245.06 weak fault breccia 55 deg. &gt;&gt;</p> <p>&lt;&lt;Struc: 251.6 - 251.7 moderate Bedded 70 deg. &gt;&gt;</p> <p>&lt;&lt;Struc: 252.7 - 252.8 moderate Bedded 50 deg. &gt;&gt;</p> <p>&lt;&lt;Struc: 256.2 - 256.21 weak Fractured 45 deg. &gt;&gt;</p> <p>&lt;&lt;Struc: 258.2 - 258.25 weak Fractured 30 deg. &gt;&gt;</p> <p>&lt;&lt;Struc: 259.4 - 259.41 weak fault 5 deg. &gt;&gt;</p>			234.00	236.00	2.00	N826434	0.09	-5	0.94	7.8	0.9
			236.00	238.00	2.00	N826435	0.12	0.6	0.38	14.1	1.2
			238.00	240.00	2.00	N826436	0.09	-0.2	0.39	11.4	0.9
			240.00	242.00	2.00	N826437	0.09	-0.2	0.52	11.9	0.9
			242.00	244.00	2.00	N826438	0.11	-5	0.54	11.6	1
			244.00	246.00	2.00	N826439	0.13	9	0.4	10.2	1
			246.00	248.00	2.00	N826440	0.1	5	0.55	9.2	0.9
			248.00	250.00	2.00	N826441	0.08	-5	0.7	9.6	0.7
			250.00	252.00	2.00	N826442	0.08	6	0.6	8.2	0.9
			252.00	254.00	2.00	N826445	0.11	-0.2	0.84	8.6	2.2
			254.00	256.00	2.00	N826446	0.1	5	0.74	8.3	1
			256.00	258.00	2.00	N826447	0.08	-5	0.48	7.8	0.9
			258.00	259.00	1.00	N826448	0.08	-5	0.38	9.5	0.7
			259.00	260.45	1.45	N826449	0.06	-5	0.34	6.8	0.6
			260.45	262.00	1.55	N826450	0.11	-5	0.54	9.2	0.7
<b>260.45</b>	<b>301.45</b>	<b>CSH Calc-Silicate light grey FG</b>									
<p>260.45 - 301.45: Strongly banded hard pale grey/pink/green unmineralised calc-silicate sediments. Pale siliceous rock with 1mm to 1cm bands, locally calcereous and again 1cm cream calcereous bands occur containing fine grained actonolite and tremolite. Minor thin (1mm) vein/fractures cross-cut bedding fabric with varying constituents of quartz, calcite, chlorite and trace Po. From 292m to end of unit chorite and sericite alteration increases, occurring in bands and propogating from fractures. In this section 0.5-5cm cream and pale pink vuggy qtz-carbonate (ankerite) cut bedding at predominately a 30 deg tca.</p> <p>&lt;&lt;Min: 260.45 - 301.45 0.1% pyrrhotite&gt;&gt;</p> <p>&lt;&lt;Alt: 292.4 - 301.45 moderate Sericite&gt;&gt;</p> <p>&lt;&lt;Alt: 292.4 - 301.45 moderate Chlorite &gt;&gt; Occurs as bands (bedding) weak fracture in-filling and blebby growths.</p> <p>&lt;&lt;Vein: 262 - 262.01 Quartz 25 deg. &gt;&gt;</p> <p>&lt;&lt;Vein: 262.4 - 262.41 Calcite 5 deg. &gt;&gt; +po</p> <p>&lt;&lt;Vein: 263.5 - 263.51 Calcite 25 deg. &gt;&gt;</p> <p>&lt;&lt;Vein: 278.75 - 278.77 Calcite 25 deg. &gt;&gt; Calcite+ chlorite layered vein/flt</p>			262.00	264.00	2.00	N826451	0.1	-5	0.41	11.5	1.5
			264.00	266.00	2.00	N826452	-0.01	-5	0.35	10.7	1.6
			266.00	268.00	2.00	N826453	-0.01	-5	1.35	9.2	1.1
			268.00	270.00	2.00	N826455	-0.01	-5	0.36	11.7	1.7
			270.00	272.00	2.00	N826456	-0.01	-5	0.33	11.5	1.1
			272.00	274.00	2.00	N826457	-0.01	-5	0.58	11.8	1.1
			274.00	276.00	2.00	N826458	-0.01	-5	0.57	10.8	0.9

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Ag ppm	As ppm	Mo ppm	Pb ppm	W ppm	
<<Vein: 284.6 - 284.62		Calcite 30 deg. >>	276.00	278.00	2.00	N826459	-0.01	-5	0.57	10.4	1	
<<Vein: 293.4 - 293.42		Quartz 30 deg. >>	278.00	280.00	2.00	N826460	-0.01	-5	0.44	10.6	0.9	
<<Vein: 298.25 - 298.32		Quartz 70 deg. >> vuggy, patchy qtz+ cream and pink carbonate.	280.00	282.00	2.00	N826461	-0.01	-5	0.49	11.6	1.3	
<<Vein: 299.25 - 299.31		Quartz 30 deg. >>	282.00	284.00	2.00	N826462	-0.01	-5	0.57	13.8	1.2	
<<Vein: 301.2 - 301.23		Quartz 30 deg. >> cream/pale pink + qtz vein, banded growth stages.	284.00	286.00	2.00	N826463	-0.01	-5	0.41	10.1	1.2	
<<Struc: 263.4 - 263.5		moderate Bedded 70 deg. >>	286.00	288.00	2.00	N826464	-0.01	-5	0.54	11.3	0.7	
<<Struc: 266.3 - 266.4		moderate Bedded 60 deg. >>	288.00	290.00	2.00	N826465	-0.01	-5	0.42	11.2	0.7	
<<Struc: 282.8 - 282.9		moderate Bedded 50 deg. >>	290.00	292.00	2.00	N826466	-0.01	-5	0.42	13	0.8	
<<Struc: 289.3 - 289.4		moderate Bedded 20 deg. >>	292.00	294.00	2.00	N826467	-0.01	-5	0.42	9.1	4.3	
<<Struc: 298.6 - 298.7		moderate Bedded 50 deg. >>	294.00	296.00	2.00	N826468	-0.01	-5	0.55	10	0.8	
			296.00	298.00	2.00	N826469	0.04	-5	0.56	22.2	5.9	
			298.00	300.00	2.00	N826470	0.21	33	0.73	26	5.5	
			300.00	301.45	1.45	N826471	0.07	35	0.91	6.9	4.1	
<b>301.45 307.50 FLTZ</b>	<b>Fault Zone</b>	<b>grey</b>	<b>FCG</b>	301.45	303.00	1.55	N826472	1.61	883	1.45	27.4	13.2
301.45 - 307.5: Broken and locally clay altered fault zone. 10-40cm of moderately clay altered and broken/rubbly calc-silicate with weak limonite alteration. Abundant (5% of total rock) cream/pale pink 1-10cm qtz-carbonate veins continue throughout, often offset and broken by faulting. Minor 2-5cm clay altered or silicified/carbonate breccias evident within more competent sections of the core. Pyrite (0.5%) forms on fractures and veinlets often associated with a dark grey non lustres mineral (0.1%).												
<<Min: 301.45 - 307.5		0.5% pyrite>>	303.00	305.00	2.00	N826473	0.52	293	0.81	14.3	21.5	
<<Alt: 301.45 - 307.5		weak Sericite>>	305.00	307.00	2.00	N826474	0.54	542	1.84	22.7	12.9	
<<Alt: 301.45 - 307.5		weak Iron oxide>>	307.00	307.50	0.50	N826475	0.36	503	1.58	7.9	15.2	
<<Alt: 301.45 - 307.5		moderate Clay>>										
<<Vein: 302.3 - 302.5		Quartz>>										
<<Vein: 304.7 - 304.8		Quartz>> faulted qtz-carb vein, blebby qtz+carbonate intergrowths										
<<Struc: 304.7 - 304.71		moderate fault breccia 30 deg. >>										
<<Struc: 305 - 305.01		moderate fault breccia 50 deg. >>										
<b>307.50 325.05 CSH</b>	<b>Calc-Silicate</b>	<b>grey-green</b>	<b>FG</b>	307.50	309.00	1.50	N826476	0.1	58	0.58	9	4.7
307.5 - 325.05: Hard competent strongly laminated and banded green/grey and pale purple calc-silicate. Continuation of calc-silicate unit up hole from fault zone. Moderate sericite and weak chlorite alteration continue form as envelopes around fractures+calcite veins and as 5-40cm pervasive and banded alteration zones. Again minor thin (1mm) chlorite or calcite or rare Po fractures/veins cross-cut core. The vuggy coarse cream and pale pink qtz-carb veins continue in this unit to 320.2m, forming 1-60cm banded and mottled veins, with minor wall rock inclusions and trace clusters of Po.												
<<Min: 307.5 - 372.9		0.7% pyrrhotite>>	309.00	311.00	2.00	N826477	0.11	17	0.53	6.7	7	
<<Min: 307.5 - 372.9		0.1% chalcocopyrite>>	311.00	311.70	0.70	N826478	0.28	437	0.72	3.4	10.6	

# GeoSpark Logger ~ Drill Log

Project:

Jennings

Hole Number:

JSP12-001

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Ag ppm	As ppm	Mo ppm	Pb ppm	W ppm
<<Alt: 307.5 - 320.3 moderate Sericite>>			311.70	313.00	1.30	N826481	-0.01	8	1.25	8	3.4
<<Alt: 325.03 - 379.9 moderate Biotite>>			313.00	315.00	2.00	N826482	-0.01	10	0.58	8.4	3.1
<<Vein: 311.1 - 311.7 Quartz 10 deg. >>			315.00	317.00	2.00	N826483	0.03	11	0.33	9.8	1.5
<<Vein: 313.8 - 313.82 Quartz 40 deg. >> Pale pink			317.00	319.00	2.00	N826484	-0.01	11	0.26	5.6	4
<<Vein: 318 - 318.2 Quartz 35 deg. >> multiple 1-4cm pale pink banded infill, void filling style veins			319.00	321.00	2.00	N826485	0.34	27	0.28	50.7	4.6
<<Vein: 319.08 - 319.4 Quartz 40 deg. >> Irregular, mottled with minor sedimentary clasts on boundary and sericite stringers.			321.00	323.00	2.00	N826486	-0.01	-5	0.39	6.5	1.1
<<Struc: 308 - 308.1 moderate Bedded 40 deg. >>			323.00	324.00	1.00	N826487	-0.01	-5	0.26	6.7	1.1
<<Struc: 308.8 - 308.9 weak fault 50 deg. >>			324.00	325.05	1.05	N826488	-0.01	5	0.33	6.5	1.1
<<Struc: 314 - 314.1 moderate Bedded 40 deg. >>											
<b>325.05 372.90 BHFLS Biotite Hornfels brown VFG</b>			325.05	327.00	1.95	N826489	-0.01	-5	0.97	6.7	0.9
325.05 - 372.9: Hard, competent brown with green and cream banding biotite hornfels. Strongly laminated and banded dominated by brown siliceous biotite zones with chloritic/bleached (albite?) and calcareous wispy bands. Albite and retrograde chlorite form envelopes around fractures and bands locally. Minor 1-2cm cross-cutting calcite veins and also minor thin <1mm chlorite, calcite + Po filled fractures. Po (0.5%) and Cp (0.1%) commonly form 0.5-1cm aggregates (primary), and lesser form in bands and veins. Minor micro-faults offsetting beds cm scale locally form sub-parallel to fracture sets.											
<<Alt: 325.05 - 379.9 weak Chlorite >>			327.00	329.00	2.00	N826491	-0.01	-5	1.01	5.3	1.2
<<Alt: 325.05 - 379.9 weak Albitisation >>			329.00	331.00	2.00	N826492	-0.01	-0.2	0.94	5.5	1
<<Vein: 340.85 - 340.87 Calcite 25 deg. >>			331.00	333.00	2.00	N826493	-0.01	-0.2	0.5	4.2	0.9
<<Vein: 342.1 - 342.12 Calcite 25 deg. >>			333.00	335.00	2.00	N826494	-0.01	6	4.46	5.2	0.9
<<Struc: 327.5 - 327.6 moderate Bedded 35 deg. >>			335.00	337.00	2.00	N826495	-0.01	-5	0.56	4.4	1.2
<<Struc: 337.4 - 337.5 moderate Bedded 60 deg. >>			337.00	339.00	2.00	N826496	-0.01	-5	0.87	4.9	1.1
<<Struc: 338.7 - 338.8 moderate Bedded 20 deg. >>			339.00	341.00	2.00	N826497	-0.01	1	0.38	5.4	1.1
<<Struc: 339.95 - 339.952 moderate Fractured 25 deg. >>			341.00	343.00	2.00	N826498	-0.01	0.7	0.38	5.2	1.1
<<Struc: 353.6 - 353.61 weak fault 70 deg. >>			343.00	345.00	2.00	N826499	-0.01	-0.2	0.46	5.4	1.3
<<Struc: 369.8 - 369.9 moderate Bedded 25 deg. >>			345.00	347.00	2.00	N826500	-0.01	-5	0.39	5.2	1.6
			347.00	349.00	2.00	N826501	-0.01	-0.2	0.43	6.3	1.7
			349.00	351.00	2.00	N826502	-0.01	0.4	0.43	5.7	1.2
			351.00	353.00	2.00	N826503	-0.01	-0.2	0.57	5.7	1.1
			353.00	355.00	2.00	N826504	-0.01	7	0.56	6.2	1.1
			355.00	357.00	2.00	N826505	-0.01	-5	0.45	6.6	1.1
			357.00	359.00	2.00	N826506	-0.01	-0.2	0.34	6.4	1.2
			359.00	361.00	2.00	N826507	-0.01	-0.2	0.37	6.3	1.4
			361.00	363.00	2.00	N826508	0.04	11	0.75	5.8	1.3

# GeoSpark Logger ~ Drill Log

Project:

Jennings

Hole Number:

JSP12-001

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Ag ppm	As ppm	Mo ppm	Pb ppm	W ppm
			363.00	365.00	2.00	N826509	0.04	7	2.95	5	0.9
			365.00	367.00	2.00	N826510	0.04	-0.2	1.38	5.9	1.1
			367.00	369.00	2.00	N826511	0.04	-0.2	1.37	6.2	1.6
			369.00	371.00	2.00	N826512	0.06	-0.2	0.71	7.3	1.2
			371.00	372.90	1.90	N826513	0.04	6	1.31	7.1	1.3
<b>372.90</b>	<b>402.00</b>	<b>CSH Calc-Silicate</b>									
		<b>grey-green FG</b>									
<p>372.9 - 402: Hard competent strongly banded calc-silicate hornfels. Bands/bedding forms 0.1-2cm grey calcareous, brown biotite hornfels, pale green chloritic and cream bleached albite bands. Minor &lt;1mm pyrrhotite and chloritic fractures, in some cases chlorite fractures cut the Po.</p> <p>&lt;&lt;Min: 372.9 - 373.6 1% pyrrhotite&gt;&gt; Banded forming disseminated in 0.5cm bands.</p> <p>&lt;&lt;Min: 373.6 - 402 0.5% pyrrhotite&gt;&gt;</p> <p>&lt;&lt;Alt: 373.6 - 374 moderate Sericite&gt;&gt;</p> <p>&lt;&lt;Alt: 379.9 - 402 moderate Chlorite &gt;&gt;</p> <p>&lt;&lt;Alt: 379.9 - 402 moderate Biotite&gt;&gt;</p> <p>&lt;&lt;Alt: 379.9 - 402 weak Albitisation &gt;&gt;</p> <p>&lt;&lt;Vein: 396.95 - 396.98 Calcite 15 deg. &gt;&gt;</p> <p>&lt;&lt;Struc: 378.25 - 378.3 moderate fault breccia 30 deg. &gt;&gt;</p> <p>&lt;&lt;Struc: 381.4 - 381.401 weak Fractured 5 deg. &gt;&gt; chlorite</p> <p>&lt;&lt;Struc: 381.42 - 381.421 weak Fractured 40 deg. &gt;&gt; Po</p> <p>&lt;&lt;Struc: 383.6 - 383.601 weak Fractured 30 deg. &gt;&gt;</p> <p>&lt;&lt;Struc: 384.4 - 384.401 weak Fractured 20 deg. &gt;&gt;</p> <p>&lt;&lt;Struc: 398.7 - 398.8 moderate Bedded 60 deg. &gt;&gt;</p>											
			372.90	374.00	1.10	N826514	0.06	-5	2.96	7.1	1.4
			374.00	376.00	2.00	N826517	0.07	5	0.78	7.3	1.2
			376.00	378.00	2.00	N826518	0.09	-5	0.45	6.6	1.2
			378.00	380.00	2.00	N826519	0.08	-5	0.43	6.4	1.1
			380.00	382.00	2.00	N826520	0.08	-5	0.46	6.7	1
			382.00	384.00	2.00	N826521	0.07	8	0.48	8.1	1.1
			384.00	386.00	2.00	N826522	0.04	-5	0.65	8.7	1.1
			386.00	388.00	2.00	N826523	0.06	7	0.51	9.5	1.6
			388.00	390.00	2.00	N826524	0.06	10	0.55	9.2	1.2
			390.00	392.00	2.00	N826525	0.05	-5	1.06	6.8	1.7
			392.00	394.00	2.00	N826527	0.04	-0.2	1.8	6.1	5.3
			394.00	396.00	2.00	N826528	0.04	-0.2	0.77	6.2	1.1
			396.00	398.00	2.00	N826529	0.04	5	8.83	6.5	1.1
			398.00	400.00	2.00	N826530	0.09	15	2.48	17.7	1.1
			400.00	402.00	2.00	N826531	0.05	5	0.46	10	1.1
<b>End of Hole @ 402</b>											

# GeoSpark Logger ~ Drill Log

**Project:** Jennings **Hole Number:** JSP12-002

Prospect:	JSP	Hole Type:	DD	Survey Type:	GPS	Logged By:	Ryan Congdon
Grid:	NAD83_Z9	Hole Diameter:		Survey By:	Ryan Congdon	Date Started:	24/09/2012
UTM Easting:	435950.3	Core Size:	NQ	Azimuth:	45	Date Completed:	01/10/2012
UTM Northing:	6651641.3	Casing Pulled?:	<input checked="" type="checkbox"/>	Dip:	-50	Drill Company:	Apex
UTM Elev. (m):	1399	Casing Depth (m):	2	Length (m):	515	Drill Rig:	Hydracore
Local Easting:		Stored?:	<input checked="" type="checkbox"/>	Claims Title:		Drill Started:	22/09/2012
Local Northing:		Cemented?:	<input type="checkbox"/>	Work Place:		Drill Completed:	26/09/2012
Local Elev. (m):							

**Comments:**

Drill hole JSP12-002 was drilled near proposed location 'A'. Testing the northern portion of the molybdenum soil anomaly of the western property boundary. Drilling intersected quartzite to 64m as expected followed by strongly altered but un-mineralized biotite and calc-silicate hornfels to end of hole at 515m (also end of available rods on site). Trace scheelite and garnet alteration was located at 500 to 510m depth.

**Downhole Surveys:**

Depth (m)	Dip	Measured Azimuth	Correction Factor	Corrected Azimuth	Survey Type	Survey By	Survey Date	Mag Field	Accept Values?	Comments
44	-50.6	24.4	21.35	45.75	ReflexEZS	Ryan Congdon	23/09/2012	5743	<input checked="" type="checkbox"/>	
95	-50.7	26.4	21.35	47.75	ReflexEZS	Ryan Congdon	23/09/2012	5745	<input checked="" type="checkbox"/>	
146	-51.2	25.8	21.35	47.15	ReflexEZS	Ryan Congdon	24/09/2012	5753	<input checked="" type="checkbox"/>	
194	-51	26.1	21.35	47.45	ReflexEZS	Ryan Congdon	24/09/2012	5750	<input checked="" type="checkbox"/>	
245	-51.5	26.8	21.35	48.15	ReflexEZS	Ryan Congdon	24/09/2012	5775	<input checked="" type="checkbox"/>	
344	-51.6	25.8	21.35	47.15	ReflexEZS	Ryan Congdon	25/09/2012	5760	<input checked="" type="checkbox"/>	
395	-51.9	26.6	21.35	47.95	ReflexEZS	Ryan Congdon	25/09/2012	5745	<input checked="" type="checkbox"/>	
443	-52	27.3	21.35	48.65	ReflexEZS	Ryan Congdon	26/09/2012	5739	<input checked="" type="checkbox"/>	
494	-52.5	28	21.35	49.35	ReflexEZS	Ryan Congdon	26/09/2012	5703	<input checked="" type="checkbox"/>	

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Ag ppm	As ppm	Mo ppm	Pb ppm	W ppm
0.00	2.00	CAS Casing									
2.00	64.30	QRZT Quartzite	2.00	4.00	2.00	N826532	0.05	22.7	7.07	11.7	0.8
2 - 64.3: Hard locally broken dolomitic quartzite. Thinly bedded (2-5mm) with a consistent angle (45 tca), with minor thin faulting and associated folding. Upper 40m is oxidized focused on fractures and decreasing downhole. Pervasive effervescence to HCL, and patchy 20-50cm zones of sercite alteration. Minor thin <1mm calcite veins cross-cut bedding with rare 1-2cm calcite veins and quart veins (some extensional textures). Lower boundary is somewhat gradational, however marked at a calcite-fault zone.											
<<Min: 2 - 64.3 0.1% pyrite>>			4.00	6.00	2.00	N826533	0.14	31.8	5.42	13.2	1.8

## GeoSpark Logger ~ Drill Log

**Project:**
**Jennings**
**Hole Number:**
**JSP12-002**

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Ag ppm	As ppm	Mo ppm	Pb ppm	W ppm
		<<Alt: 2 - 40 weak Iron oxide>>	6.00	8.00	2.00	N826534	0.11	41.4	7.44	17.3	1
		<<Alt: 30 - 64.3 weak Sericite>>	8.00	10.00	2.00	N826535	0.74	55.9	5.42	35.9	3
		<<Vein: 9.75 - 9.755 Calcite 20 deg. >>	10.00	12.00	2.00	N826536	0.03	24.9	7.48	8.5	0.7
		<<Vein: 15.85 - 15.87 Calcite 15 deg. >>	12.00	14.00	2.00	N826537	0.04	31	6.14	7.4	0.9
		<<Vein: 27.82 - 27.85 Quartz 25 deg. >>	14.00	16.00	2.00	N826538	0.1	27.4	6.41	5.8	7
		<<Vein: 28.45 - 28.48 Quartz 35 deg. >>	16.00	18.00	2.00	N826539	0.12	25.1	9.24	7.8	1.2
		<<Vein: 30.05 - 30.06 Quartz 50 deg. >>	18.00	20.00	2.00	N826540	0.11	36.7	4.19	11.6	1
		<<Vein: 56.7 - 56.74 Calcite 70 deg. >>	20.00	22.00	2.00	N826541	0.1	40.3	7.59	13.8	1.6
		<<Struc: 9.6 - 9.7 moderate Bedded 50 deg. >>	22.00	24.00	2.00	N826542	0.09	29.9	6.67	9.2	1
		<<Struc: 21.2 - 21.3 moderate Bedded 40 deg. >>	24.00	26.00	2.00	N826543	0.09	24.3	9.19	7.2	1
		<<Struc: 30.2 - 30.3 moderate Bedded 35 deg. >>	26.00	28.00	2.00	N826544	0.11	34.6	7.49	10.3	1.6
		<<Struc: 37.7 - 37.71 weak fault 80 deg. >>	28.00	30.00	2.00	N826545	0.09	42.8	6.1	9.7	2
		<<Struc: 45.1 - 45.2 moderate Bedded 55 deg. >>	30.00	32.00	2.00	N826546	0.07	28.4	6.2	8.9	0.6
		<<Struc: 53.98 - 53.99 weak fault 45 deg. >> offsetting bedding, with weak drag folds	32.00	34.00	2.00	N826547	0.12	45.2	9.15	15.5	0.6
		<<Struc: 63.6 - 63.7 moderate Bedded 55 deg. >>	34.00	36.00	2.00	N826548	0.09	30.1	9.94	9.8	0.7
			36.00	38.00	2.00	N826549	0.09	29.6	12.95	10	0.8
			38.00	40.00	2.00	N826550	0.13	42	12.85	19.3	0.8
			40.00	42.00	2.00	N826553	0.14	50.2	13.45	22.8	2
			42.00	44.00	2.00	N826554	0.1	54.2	8.93	17.1	0.8
			44.00	46.00	2.00	N826555	0.1	105.5	11.1	17	1
			46.00	48.00	2.00	N826556	0.07	68.4	5.58	12.7	0.8
			48.00	50.00	2.00	N826557	0.11	106.5	9.26	23	0.9
			50.00	52.00	2.00	N826558	0.13	83.5	8.65	24.9	0.8
			52.00	54.00	2.00	N826559	0.14	45.5	5.39	29.5	0.6
			54.00	56.00	2.00	N826560	0.16	53.3	8.21	30.7	0.6
			56.00	58.00	2.00	N826561	0.17	146	67.4	23	1.4
			58.00	60.00	2.00	N826563	0.18	128	65.5	23.6	1.2
			60.00	62.00	2.00	N826564	0.2	144	70.7	23.6	1.3
			62.00	63.00	1.00	N826565	0.15	164	64.9	18.5	1.3
			63.00	64.30	1.30	N826566	0.19	215	80.5	22.6	1.4

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Ag ppm	As ppm	Mo ppm	Pb ppm	W ppm
<b>64.30</b>	<b>98.60</b>	<b>CSH Calc-Silicate grey FG</b>	64.30	66.00	1.70	N826567	0.17	41	4.58	16.9	0.9
<p>64.3 - 98.6: Hard, competent, grey and black un-mineralised calc-silicate hornfels. Weakly altered with moderate primary Po (0.6%) and trace Cp. Unit consists predominately of light grey fine grained, moderately bedded siliceous unit, interbedded with 10-50cm units of dark mudstone and dolomitic quartzite. Dolomitic quartzite consists of blebby sericite and chlorite alteration, increased qtz veining (brittle) and moderate (0.8%) clusters (0.5cm) of Po. Po also forms in throughout larger CSH unit in fractures, banded.</p> <p>&lt;&lt;Min: 64.3 - 96 0.7% pyrrhotite&gt;&gt; also disseminated in 1cm calcerous bands</p> <p>&lt;&lt;Min: 64.3 - 115.25 0.1% chalcopyrite&gt;&gt;</p> <p>&lt;&lt;Min: 96 - 115.25 0.8% pyrrhotite&gt;&gt; Also banded, fracture fill and large cm scale globs</p> <p>&lt;&lt;Alt: 64.3 - 98.6 moderate Sericite&gt;&gt;</p> <p>&lt;&lt;Alt: 64.3 - 98.6 weak Chlorite &gt;&gt;</p> <p>&lt;&lt;Vein: 93.05 - 93.07 Quartz 30 deg. &gt;&gt;</p> <p>&lt;&lt;Vein: 93.4 - 93.42 Quartz 30 deg. &gt;&gt;</p> <p>&lt;&lt;Struc: 64.3 - 64.5 moderate fault 30 deg. &gt;&gt; Sheared, moderately clay altered with calcite veins/stringers.</p> <p>&lt;&lt;Struc: 72.9 - 73 moderate Bedded 40 deg. &gt;&gt;</p> <p>&lt;&lt;Struc: 78.25 - 78.3 moderate fault 80 deg. &gt;&gt; several thin faults, with localised clat alteration</p> <p>&lt;&lt;Struc: 88.6 - 88.6 moderate Bedded 75 deg. &gt;&gt;</p> <p>&lt;&lt;Struc: 95.55 - 95.551 moderate contact 50 deg. &gt;&gt; between sed units (bedding still)</p> <p>&lt;&lt;Struc: 97.35 - 97.351 weak Fractured 30 deg. &gt;&gt; calcite</p>											
			66.00	68.00	2.00	N826568	0.21	9	3.14	30.2	0.8
			68.00	70.00	2.00	N826569	0.23	9	2.58	27.1	0.7
			70.00	72.00	2.00	N826570	0.11	24	32.6	4.4	1.3
			72.00	74.00	2.00	N826571	-0.01	18.2	12.15	4.9	1
			74.00	76.00	2.00	N826572	0.04	23.2	27.6	16.9	1.1
			76.00	78.00	2.00	N826573	0.03	452	87.5	14	1.2
			78.00	80.00	2.00	N826574	0.22	138.5	54.7	21.1	1.1
			80.00	82.00	2.00	N826575	0.08	33	4.06	40.5	0.7
			82.00	84.00	2.00	N826576	0.04	11	4.51	25.5	0.7
			84.00	86.00	2.00	N826577	0.09	13	4.98	59.1	0.8
			86.00	88.00	2.00	N826578	0.06	8	3.69	51.3	0.8
			88.00	90.00	2.00	N826579	0.1	10	3.05	65.3	0.9
			90.00	92.00	2.00	N826580	0.13	13	2.61	64.4	0.8
			92.00	94.00	2.00	N826581	0.04	11.4	4.06	10	0.6
			94.00	96.00	2.00	N826582	0.02	3.6	15.1	9.4	0.7
			96.00	98.00	2.00	N826583	-0.01	6	1.64	6.3	0.9
			98.00	98.60	0.60	N826584	0.04	18	2.12	32.6	1.1
			98.60	100.00	1.40	N826585	-0.01	10	1.07	26.6	1
<p><b>98.60 115.25 CSH Calc-Silicate grey-brown VFG</b></p> <p>98.6 - 115.25: Arbuitory boundary for a gradational change to a well banded hard, pale bleached grey/purple, green and lesser brown (bioite) siliceous altered calc-silicate unit. Po increases; forming in fractures, banded and large 1-4cm Po+lesser Cp globs. Moderate pervasive sericite alteration in upper 50cm of unit. Weak banded chlorite and biotite alteration with chlorite also propogating fro rare fractures.</p> <p>&lt;&lt;Alt: 98.6 - 99.2 moderate Sericite&gt;&gt;</p> <p>&lt;&lt;Alt: 98.6 - 115.25 weak Chlorite &gt;&gt;</p> <p>&lt;&lt;Alt: 98.6 - 115.25 weak Biotite&gt;&gt;</p> <p>&lt;&lt;Struc: 101.75 - 101.76 weak Fractured 20 deg. &gt;&gt; Calcite+ Po fractures, minor folding of bedding around these structures.</p> <p>&lt;&lt;Struc: 103.8 - 103.9 moderate Bedded 25 deg. &gt;&gt;</p>											
			100.00	102.00	2.00	N826586	-0.01	4.7	1.92	5.2	1.1
			102.00	104.00	2.00	N826589	0.03	8.1	1.84	4.9	1.9
			104.00	106.00	2.00	N826590	0.12	6.1	1.53	11.9	1.2
			106.00	108.00	2.00	N826591	-0.01	17.7	1.63	9.1	1.4
			108.00	110.00	2.00	N826592	-0.01	9	1.12	10.4	1.3

# GeoSpark Logger ~ Drill Log

Project:

Jennings

Hole Number:

JSP12-002

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Ag ppm	As ppm	Mo ppm	Pb ppm	W ppm
<<Struc: 107.4 - 107.5 moderate Bedded 30 deg. >> Bedding angle decreases in angle to sub-para tca, possible folding or variation in bedding.			110.00	112.00	2.00	N826593	-0.01	11	2.38	9.3	1.6
			112.00	114.00	2.00	N826594	-0.01	6	1.42	2.8	1.5
			114.00	115.25	1.25	N826595	0.02	8	1.37	44.1	1.4
<b>115.25 139.60 BHFLS Biotite Hornfels green-brown VFG</b>			115.25	117.00	1.75	N826596	0.05	15.1	1.74	41.5	1.3
115.25 - 139.6: Brown green, very hard competent, very fine grained laminated biotite hornfels. Predominately biotite hornfels with retrograde chlorite forming along bedding planes and propgating from fractures (5-30mm halos). 121.6 to 125.5 and end of unit 132-139.6 biotite content is decreased. Lower contact is gradational in terms of bioite and grain size variation. Minor Po, calcite and chlorite fractures. Also sets of medium-coarse 5mm qyz-sercite veins cross-cut bedding locally.			117.00	119.00	2.00	N826597	-0.01	14	3.42	6.5	2.1
<<Min: 115.25 - 139.6 0.5% pyrrhotite>>			119.00	121.00	2.00	N826599	0.01	0.2	1.13	5.9	1
<<Alt: 115.25 - 121.5 strong Biotite>>			121.00	123.00	2.00	N826600	-0.01	6.4	1.59	7	1.1
<<Alt: 115.25 - 139.1 moderate Chlorite >> also banded and blebby.			123.00	125.00	2.00	N826601	0.05	2.9	1.42	22.2	1
<<Alt: 121.5 - 125.4 moderate Biotite>>			125.00	127.00	2.00	N826602	0.16	2.9	1.69	21.5	1.1
<<Alt: 125.4 - 132 strong Biotite>>			127.00	129.00	2.00	N826603	0.66	5.2	1.79	5.5	1.3
<<Alt: 132 - 138 moderate Biotite>>			129.00	131.00	2.00	N826604	-0.01	2.3	1.17	5	1.1
<<Alt: 136 - 137 moderate Clay>>			131.00	133.00	2.00	N826605	0.02	7.2	1.69	22.5	1.2
<<Vein: 115.65 - 115.68 Quartz 30 deg. >>			133.00	135.00	2.00	N826606	0.14	5.6	1.61	7.5	1.4
<<Vein: 121.55 - 121.75 Quartz>> Broken quartz with blebby chlorite/epidote			135.00	137.00	2.00	N826607	0.14	20.1	2.34	13.4	27.5
<<Vein: 131.2 - 131.21 Quartz 55 deg. >> Series of sub-parallel veins, medium grained qtz-chlorite.			137.00	138.00	1.00	N826608	0.16	6.8	1.97	8.1	1.5
<<Vein: 135.85 - 136.05 Quartz 20 deg. >> Banded clear quartz with calcite, and minor vuggy cavities.			138.00	139.60	1.60	N826609	0.11	7	3.16	2.7	1
<<Struc: 115.8 - 115.9 moderate Bedded 55 deg. >>											
<<Struc: 117.2 - 117.21 moderate Sheared 60 deg. >>											
<<Struc: 118.1 - 118.2 moderate Bedded 70 deg. >>											
<<Struc: 120.5 - 120.6 moderate Bedded 60 deg. >>											
<<Struc: 139.1 - 139.2 moderate Bedded 45 deg. >>											
<b>139.60 186.15 CSH Calc-Silicate black VFG</b>			139.60	141.00	1.40	N826610	0.12	10	1.48	4.2	0.8
139.6 - 186.15: Banded black and grey, hard competent highly calcerous mudstone hornfels. Similar to large unit encountered in hole JSP12-001. Laminated with thicker 1cm beds of slightly coarser light grey material. Moderate 2-8mm boudinaged and irregular calcite veining, and minor 1-10cm quartz-cacite veining. Minor undulating and folding of bedding. Pyrite (0.5%) & Po (0.3%) formings in calcite veining and weak breccia zones, and as bandng with bedding. A grey/light purple calc-silicate unit occurs from 147.3 to 148.9m.			141.00	143.00	2.00	N826611	0.14	-5	1.81	4.8	0.9
<<Min: 139.6 - 186.15 0.5% pyrite>> Forming in minor calcite breccia's, fractures and banded.			143.00	145.00	2.00	N826612	0.16	-5	2.11	5.5	0.9
<<Min: 139.6 - 186.15 0.4% pyrrhotite>> Banded			145.00	147.00	2.00	N826613	0.17	-5	1.56	6.6	0.9
<<Vein: 168.1 - 168.2 Quartz 35 deg. >> Quartz carbonate vein											

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Ag ppm	As ppm	Mo ppm	Pb ppm	W ppm
<<Vein: 176.05 - 176.21 Quartz 65 deg. >>		Hornfels inclusions, irregular contacts.	147.00	149.00	2.00	N826614	0.11	10.1	2.58	5.7	1.4
<<Vein: 181.4 - 181.45 Quartz 55 deg. >>			149.00	151.00	2.00	N826615	0.13	-5	3.5	7.7	1
<<Struc: 143.2 - 143.3 moderate Bedded 40 deg. >>			151.00	153.00	2.00	N826616	0.18	5	3.16	9.7	1.1
<<Struc: 148.1 - 148.11 weak fault 30 deg. >>			153.00	155.00	2.00	N826617	0.18	5	3.23	10.1	0.8
<<Struc: 158.7 - 158.8 moderate Bedded 20 deg. >>			155.00	157.00	2.00	N826618	0.19	-5	1.43	11.4	0.8
<<Struc: 171.4 - 171.4 moderate Bedded 70 deg. >>			157.00	159.00	2.00	N826619	0.14	-0.2	0.81	8.6	0.8
			159.00	161.00	2.00	N826620	0.15	-5	0.89	9	0.6
			161.00	163.00	2.00	N826621	0.19	-5	1.19	9.7	0.9
			163.00	165.00	2.00	N826622	0.19	-5	2.78	8.9	0.6
			165.00	167.00	2.00	N826625	0.17	-5	2.97	8.9	0.9
			167.00	169.00	2.00	N826626	0.21	10	2.71	10.1	0.9
			169.00	171.00	2.00	N826627	0.24	7	1.05	10.1	0.8
			171.00	173.00	2.00	N826628	0.24	-5	0.99	9.5	0.7
			173.00	175.00	2.00	N826629	0.19	9	1.42	9.2	0.8
			175.00	177.00	2.00	N826630	0.16	-5	3.36	8.4	0.7
			177.00	179.00	2.00	N826631	0.2	-5	1.07	10	0.8
			179.00	181.00	2.00	N826632	1.2	13	2.38	328	1
			181.00	183.00	2.00	N826633	0.17	7	7.86	8.2	0.9
			183.00	185.00	2.00	N826635	0.11	1.2	1.33	7.6	1.1
			185.00	186.15	1.15	N826636	0.27	8.9	1.95	14.9	0.9
<b>186.15 217.90 BHFLS Biotite Hornfels</b>		<b>grey-brown VFG</b>	186.15	187.00	0.85	N826637	1.9	108.5	1.1	275	4.2
186.15 - 217.9: Predominately brown, hard,competent laminated biotite hornfels. Also interbanded with 10cm to 1m black hornfel units, and pale green to purple calc-silicate units. Conspicuous chlorite and minor sericite alteration (retrograde metamorphism) propogating from fractures and veins. In pale green rock, purple alteration (mineral composition?) propogates from fractures. Minor calcite veining (2-5mm) cross-cuts core. Po + Py form selectively in certain sedimentary bands, aggragates and along fractures and from 215m to 215.75m it forms sem-msv clots (5cm) with trace Cp associated with qtz-veining. Minor Rubble zone 188 to 188.8m with lower section friable with weak clay alteration.											
<<Min: 186.15 - 217.9 0.1% pyrite>>			187.00	189.00	2.00	N826638	1.93	71.1	2.83	273	2.1
<<Min: 186.15 - 217.9 0.5% pyrrotite>>		In parts forms globs up to 5cm	189.00	191.00	2.00	N826639	0.12	16	1.97	5.5	1.3
<<Min: 186.15 - 217.9 0.1% chalcopryrite>>			191.00	193.00	2.00	N826640	0.09	0.2	1.34	8.8	1.1
<<Min: 186.75 - 186.76 0.1% molybdenite>>		Possibe trace Mo associated with offset 0.5cm qtz-calc vein, also possible galena.	193.00	195.00	2.00	N826641	-0.01	1.1	0.64	11.7	1.2
<<Alt: 186.15 - 217.9 weak Sericite>>			195.00	197.00	2.00	N826642	-0.01	2.6	0.59	12.1	1.3
<<Alt: 186.15 - 217.9 moderate Chlorite >>			197.00	199.00	2.00	N826643	0.01	4.7	0.87	8.8	1
<<Alt: 186.15 - 217.9 moderate Biotite>>			199.00	201.00	2.00	N826644	0.03	-0.2	1.86	10.1	1.3

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Ag ppm	As ppm	Mo ppm	Pb ppm	W ppm
<<Vein: 186.4 - 186.62	Quartz 50 deg. >>	Mottled qtz+calcite with a patchy pink tinge.	201.00	203.00	2.00	N826645	-0.01	0.5	1.1	7.3	1.2
<<Vein: 190.45 - 190.46	Calcite 40 deg. >>		203.00	205.00	2.00	N826646	-0.01	0.9	1.88	6.9	0.9
<<Vein: 215.35 - 215.6	Quartz 30 deg. >>	chlorite fractured, with globs (1-5cm) of Po with lesser Py+Cp	205.00	207.00	2.00	N826647	0.01	3.3	1.69	7.1	1
<<Struc: 186.75 - 186.751	weak fault 15 deg. >>		207.00	209.00	2.00	N826648	-0.01	-0.2	0.86	6.8	1
<<Struc: 194.4 - 194.6	moderate Bedded 60 deg. >>		209.00	211.00	2.00	N826649	-0.01	-0.2	1.47	6.6	1.3
<<Struc: 194.6 - 194.602	weak Fractured 25 deg. >>	calcite set	211.00	213.00	2.00	N826650	-0.01	-0.2	0.76	6	1
<<Struc: 195.2 - 195.201	weak Fractured 30 deg. >>	chlorite set	213.00	215.00	2.00	N826651	0.02	-5	0.74	7.4	1
<<Struc: 199.7 - 199.8	moderate Bedded 50 deg. >>		215.00	217.00	2.00	N826652	0.1	0.5	2.45	4.6	0.6
<<Struc: 214.2 - 214.3	moderate Bedded 15 deg. >>		217.00	217.90	0.90	N826653	-0.01	0.7	2.58	5.4	1.3
<b>217.90</b>	<b>255.00</b>	<b>CSH Calc-Silicate grey VFG</b>	217.90	219.00	1.10	N826654	-0.01	5	0.75	4.4	1
217.9 - 255: Pale grey/cream/purple with minor brown and green banded, hard, competent calc-silicate hornfels. Strongly bedded with 1cm pale calcaroues bands. Minor bioite hornfelsed bands, and again minor calcite fractures, chloritic fractures, silica (1-2mm) stringers also occur. It is diffucult to determine relative timing of these features. In parts (230.8-235m) large 5-20cm calcite with minor qtz veins cross-cut bedding. Minor Po and Chlorite form on vein margins. Blebby weak chlorite forms associated with 2-5mm quartz veins.											
<<Min: 217.9 - 301.4	0.2% pyrrhotite>>	Also occurs in calcite veins, bands and small aggragates.	219.00	221.00	2.00	N826655	-0.01	7	0.75	5.2	1
<<Min: 217.9 - 515	0.1% pyrite>>	Occurng along fractures and within calcite stockwork in minor breccia zones.	221.00	223.00	2.00	N826656	-0.01	-5	0.32	6.5	1.2
<<Alt: 217.9 - 255	weak Chlorite >>		223.00	225.00	2.00	N826657	-0.01	-5	0.35	9.8	1.2
<<Alt: 217.9 - 255	weak Biotite>>		225.00	227.00	2.00	N826658	-0.01	-5	0.32	7.8	1
<<Alt: 250.9 - 252.5	moderate Sericite>>		227.00	229.00	2.00	N826661	-0.01	-5	0.78	9	1.9
<<Vein: 224.2 - 224.21	Quartz 20 deg. >>		229.00	231.00	2.00	N826662	-0.01	-5	0.48	8	1.1
<<Vein: 230.9 - 231.1	Calcite 20 deg. >>		231.00	233.00	2.00	N826663	-0.01	-5	0.34	6.8	0.8
<<Vein: 231.55 - 231.8	Calcite 40 deg. >>	contacts para to bedding	233.00	235.00	2.00	N826664	0.02	-5	0.28	8.7	1.5
<<Vein: 232.1 - 232.2	Calcite 10 deg. >>		235.00	237.00	2.00	N826665	-0.01	-5	0.35	7.9	1.8
<<Vein: 233.55 - 233.8	Calcite 10 deg. >>	Cuts fractures, however siliceous stringers encroach into vein from cuntry rock.	237.00	239.00	2.00	N826666	-0.01	-5	0.31	7	1.3
<<Vein: 239.85 - 239.86	Calcite 10 deg. >>	Chlorite + minor sericite alteration into wall rock	239.00	241.00	2.00	N826667	-0.01	-5	0.4	8	1.4
<<Vein: 243.8 - 243.81	Calcite 15 deg. >>	chlorite + sericite locally propogating along bedding planes, some shear texture on vein	241.00	243.00	2.00	N826668	-0.01	-5	0.3	5.6	1.1
<<Vein: 252.1 - 252.2	Calcite 30 deg. >>	Banded and mottled calcite/carbonate and quartz vein	243.00	245.00	2.00	N826669	-0.01	-5	0.3	5.2	1.2
<<Struc: 218.5 - 218.6	moderate Bedded 50 deg. >>		245.00	247.00	2.00	N826671	-0.01	-5	0.23	4.4	1.4
<<Struc: 228 - 228.2	moderate Bedded 65 deg. >>		247.00	249.00	2.00	N826672	-0.01	-5	0.34	5.3	1.2
<<Struc: 231.3 - 231.31	weak Fractured 20 deg. >>		249.00	251.00	2.00	N826673	-0.01	-5	0.35	6.2	1
<<Struc: 233.2 - 233.202	weak Fractured 20 deg. >>		251.00	253.00	2.00	N826674	0.03	13	0.56	11	3.9
<<Struc: 237.4 - 237.5	moderate Bedded 35 deg. >>		253.00	255.00	2.00	N826675	0.03	12	0.99	7.5	1.2

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Ag ppm	As ppm	Mo ppm	Pb ppm	W ppm
<<Struc: 250.9 - 251 moderate Bedded 20 deg. >>											
<b>255.00</b>	<b>363.00</b>	<b>BHFLS Biotite Hornfels grey-brown FG</b>	255.00	257.00	2.00	N826676	-0.01	-5	2.55	5.8	0.9
255 - 363: This unit is described as biotite hornfels as the biotite is dominant. Unit is coloured brown, grey with minor mottled and banded pale green to purple, hard, and strongly bedded and weakly folded locally. Gradational boundaries with increasing biotite hornfels band content. Moderate 0.5 to 50cm coarse calcite and mottled quartz veins cross-cut and locally parallel to bedding. Locally Po forms <1cm clusters associated with the large irregular calcite/quartz veins which often also containing wall rock inclusions. Minor 1-2mm chlorite and/or calcite and/or Po filled irregular and locally sub-parallel fracture sets occur throughout. Locally Po forms <1cm clusters associated with the large irregular calcite/quartz veins which often also containing wall rock inclusions. Upper 14m is visually nice zebra rock with interbanded 0.5-1cm calcareous and biotite rich bands.											
<<Min: 301.4 - 306 0.5% pyrrhotite>> increased with qtz-carb veined zone.											
<<Min: 306 - 457.65 0.2% pyrrhotite>> Also occurs in calcite veins, bands and small aggregates.											
<<Alt: 255 - 363 moderate Biotite>>											
<<Alt: 255 - 515 weak Chlorite >> Also forming retro-grade alteration along bedding planes and minor mottled zones with Po											
<<Alt: 278.3 - 279.8 moderate Sericite>> Propogating in wavy fronts from calcite veins and from and bounded by fractures.											
<<Alt: 284.2 - 285.5 moderate Clay>> Abundant 0.1-2cm calcite veining.											
<<Vein: 255.35 - 255.8 Calcite 40 deg. >>											
<<Vein: 267.8 - 267.81 Calcite 20 deg. >> Parallel to bedding											
<<Vein: 268.2 - 268.55 Calcite 20 deg. >>											
<<Vein: 271.4 - 271.42 Calcite 30 deg. >>											
<<Vein: 273.5 - 273.7 Calcite 65 deg. >>											
<<Vein: 283.55 - 284.1 Calcite 40 deg. >> Coarse mottled quartz carbonate vein, with cm scale inclusions of wall rock.											
<<Vein: 284.18 - 284.3 Calcite>>											
<<Vein: 285.95 - 285.96 Calcite 25 deg. >>											
<<Vein: 296 - 296.4 Calcite 15 deg. >> Folded with bedding.											
<<Vein: 298.3 - 298.31 Calcite 30 deg. >> Minor po (0.2%) clusters, minimal qtz contact seems to occur where veins cross-cuts calcaerous band?											
<<Vein: 303.5 - 304.6 Calcite 30 deg. >> Messy qtz-carb vein, containing wall rock fragments and patches											
<<Vein: 304.6 - 304.8 Calcite>>											
<<Vein: 310.04 - 311.4 Calcite 30 deg. >> Massive calcite-qtz vein, with wall rock fragments. Quartz margins marked with Po + chlorite											
<<Vein: 314 - 314.2 Quartz 35 deg. >> Again Po forms clusters on vein margins											
<<Vein: 317.8 - 317.95 Quartz 15 deg. >>											
<<Vein: 336 - 336.01 Calcite 30 deg. >>											
<<Vein: 353.65 - 353.655 Calcite 40 deg. >>											
<<Min: 301.4 - 306 0.5% pyrrhotite>> increased with qtz-carb veined zone.											
<<Min: 306 - 457.65 0.2% pyrrhotite>> Also occurs in calcite veins, bands and small aggregates.											
<<Alt: 255 - 363 moderate Biotite>>											
<<Alt: 255 - 515 weak Chlorite >> Also forming retro-grade alteration along bedding planes and minor mottled zones with Po											
<<Alt: 278.3 - 279.8 moderate Sericite>> Propogating in wavy fronts from calcite veins and from and bounded by fractures.											
<<Alt: 284.2 - 285.5 moderate Clay>> Abundant 0.1-2cm calcite veining.											
<<Vein: 255.35 - 255.8 Calcite 40 deg. >>											
<<Vein: 267.8 - 267.81 Calcite 20 deg. >> Parallel to bedding											
<<Vein: 268.2 - 268.55 Calcite 20 deg. >>											
<<Vein: 271.4 - 271.42 Calcite 30 deg. >>											
<<Vein: 273.5 - 273.7 Calcite 65 deg. >>											
<<Vein: 283.55 - 284.1 Calcite 40 deg. >> Coarse mottled quartz carbonate vein, with cm scale inclusions of wall rock.											
<<Vein: 284.18 - 284.3 Calcite>>											
<<Vein: 285.95 - 285.96 Calcite 25 deg. >>											
<<Vein: 296 - 296.4 Calcite 15 deg. >> Folded with bedding.											
<<Vein: 298.3 - 298.31 Calcite 30 deg. >> Minor po (0.2%) clusters, minimal qtz contact seems to occur where veins cross-cuts calcaerous band?											
<<Vein: 303.5 - 304.6 Calcite 30 deg. >> Messy qtz-carb vein, containing wall rock fragments and patches											
<<Vein: 304.6 - 304.8 Calcite>>											
<<Vein: 310.04 - 311.4 Calcite 30 deg. >> Massive calcite-qtz vein, with wall rock fragments. Quartz margins marked with Po + chlorite											
<<Vein: 314 - 314.2 Quartz 35 deg. >> Again Po forms clusters on vein margins											
<<Vein: 317.8 - 317.95 Quartz 15 deg. >>											
<<Vein: 336 - 336.01 Calcite 30 deg. >>											
<<Vein: 353.65 - 353.655 Calcite 40 deg. >>											

# GeoSpark Logger ~ Drill Log

Project:

Jennings

Hole Number:

JSP12-002

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Ag ppm	As ppm	Mo ppm	Pb ppm	W ppm
<<Struc: 257.7 - 257.8		moderate Bedded 40 deg. >>	303.00	305.00	2.00	N826702	0.08	-5	1.18	7.7	0.7
<<Struc: 266.5 - 266.6		moderate Bedded 35 deg. >>	305.00	307.00	2.00	N826703	0.02	-5	0.65	8.3	0.8
<<Struc: 279.6 - 279.75		moderate fault 40 deg. >> Weak brecciation and strong calcite veining network.	307.00	309.00	2.00	N826704	0.03	0.6	0.69	8.1	1.1
<<Struc: 281.55 - 281.5501		weak Fractured 35 deg. >> calcite+chlorite	309.00	311.00	2.00	N826705	0.04	9	0.36	8.2	0.8
<<Struc: 282.15 - 282.1502		weak Fractured 30 deg. >> chl+cal	311.00	313.00	2.00	N826707	0.12	-5	0.42	13.4	1
<<Struc: 288.9 - 289		moderate Bedded 65 deg. >>	313.00	315.00	2.00	N826708	0.1	4.7	0.47	9.3	1.1
<<Struc: 291.9 - 291.901		weak Fractured 30 deg. >> set of calcite fractures.	315.00	317.00	2.00	N826709	0.11	17.7	0.46	13.7	1.3
<<Struc: 299.1 - 299.2		moderate Bedded 40 deg. >>	317.00	319.00	2.00	N826710	0.06	6	0.51	8.5	1
<<Struc: 308 - 308.001		weak Fractured 30 deg. >> set of calcite-chlorite fractures	319.00	321.00	2.00	N826711	0.13	-5	0.59	6.4	1.8
<<Struc: 309.05 - 309.051		weak Fractured 30 deg. >> calcite with chlorite retrograde halo.	321.00	323.00	2.00	N826712	0.13	-5	0.59	8.3	1.2
<<Struc: 312.75 - 312.756		weak Fractured 30 deg. >> As above	323.00	325.00	2.00	N826713	0.11	-5	0.42	7.8	1.4
<<Struc: 323.95 - 324		moderate Bedded 60 deg. >>	325.00	327.00	2.00	N826714	0.15	-5	1.21	8.7	1.1
<<Struc: 325.2 - 325.3		moderate Bedded 40 deg. >>	327.00	329.00	2.00	N826715	0.13	-5	0.45	9.2	1.2
<<Struc: 326.5 - 326.501		weak Fractured 30 deg. >> calcite	329.00	331.00	2.00	N826716	0.14	-5	1.06	11.2	1
<<Struc: 331.2 - 331.201		weak Fractured 30 deg. >> calcite fracture sets	331.00	333.00	2.00	N826717	0.14	5	0.57	11.7	1.1
<<Struc: 333.5 - 333.6		moderate Bedded 80 deg. >>	333.00	335.00	2.00	N826718	0.14	-5	0.76	10.5	1.1
<<Struc: 335.8 - 335.9		moderate Bedded 85 deg. >>	335.00	337.00	2.00	N826719	0.15	5	0.81	12.5	1.2
<<Struc: 344.5 - 344.6		moderate Bedded 30 deg. >>	337.00	339.00	2.00	N826720	0.18	5	1.05	16.1	1.5
<<Struc: 349.05 - 349.15		moderate Bedded 60 deg. >>	339.00	341.00	2.00	N826721	0.12	3.7	0.6	10.9	1.5
<<Struc: 354.6 - 354.601		weak Fractured 30 deg. >> calcite frac sets, trace Po with chloritic bleached halo. Depending on assumption of orientation of sed package (sub-vertical) fracture sets could be dipping steeply to the east?	341.00	343.00	2.00	N826722	0.13	-5	1.43	9.3	1.1
<<Struc: 360.6 - 360.7		moderate Bedded 70 deg. >>	343.00	345.00	2.00	N826723	0.1	-5	3.01	7.5	1.1
			345.00	347.00	2.00	N826724	0.12	6	0.86	12.5	1
			347.00	349.00	2.00	N826725	0.11	-5	0.56	7.3	1
			349.00	351.00	2.00	N826726	0.14	1.5	0.56	8	1
			351.00	353.00	2.00	N826727	0.13	0.6	0.55	9.7	1.2
			353.00	355.00	2.00	N826728	0.13	2.3	0.48	11.7	1.2
			355.00	357.00	2.00	N826729	0.13	1.1	0.63	7	1.1
			357.00	359.00	2.00	N826730	0.13	1.5	0.49	7.6	1.2
			359.00	361.00	2.00	N826733	0.14	0.8	0.84	10.8	2.5
			361.00	363.00	2.00	N826734	0.12	-5	0.66	11.6	1.5

# GeoSpark Logger ~ Drill Log

**Project:** Jennings **Hole Number:** JSP12-002

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Ag ppm	As ppm	Mo ppm	Pb ppm	W ppm
363.00	457.65	<b>CSH Calc-Silicate grey-green VFG</b>	363.00	365.00	2.00	N826735	0.11	-5	1.87	12.4	1.1
<p>363 - 457.65: Continuation of above unit however bioite content decreases. Unit is banded and bottled grey, pale green, pink and brown hard calc-silicate hornfels. Minor fracturing continues, with 1-20cm qtz-carbonate veins often with associated chlorite and pyrrhotite on the margins. Somewhat discontinuous calcareous bands occur throughout, with cream (albite?), chlorite and biotite alteration forming a mottled overlapping (retrograde metamorphism and compositional change). Zones of 50cm to 2m biotite hornfel units throughout.</p>											
<<Alt: 363 - 457.65 weak Biotite>>			365.00	367.00	2.00	N826736	0.14	-5	0.94	8.8	1.3
<<Alt: 381 - 381.5 moderate Sericite>>			367.00	369.00	2.00	N826737	0.14	-5	0.76	14.9	1.8
<<Alt: 391.7 - 392.35 moderate Sericite>>			369.00	371.00	2.00	N826738	0.16	-5	0.98	12.5	1.3
<<Alt: 413.2 - 414.2 moderate Sericite>>			371.00	373.00	2.00	N826739	0.12	-5	0.86	15.7	1
<<Alt: 415.4 - 415.8 weak Clay>> associated with quartzveining.			373.00	375.00	2.00	N826740	0.15	-5	0.47	14.7	1.2
<<Alt: 456.5 - 460.8 moderate Sericite>> Asociated with cacite faulting.			375.00	377.00	2.00	N826741	0.23	50	0.56	50.3	1.2
<<Vein: 364 - 364.15 Calcite 60 deg. >>			377.00	379.00	2.00	N826743	0.19	4.5	0.71	14.8	1.1
<<Vein: 376.05 - 376.25 Calcite 20 deg. >>			379.00	381.00	2.00	N826744	0.14	-5	0.48	9.6	1
<<Vein: 415.4 - 415.44 Quartz 25 deg. >>			381.00	383.00	2.00	N826745	0.11	-5	0.37	11.3	1.4
<<Vein: 444.7 - 445 Calcite 45 deg. >>			383.00	385.00	2.00	N826746	0.12	-5	0.71	17.7	1.4
<<Vein: 445.7 - 445.71 Calcite 30 deg. >>			385.00	387.00	2.00	N826747	0.11	-5	0.55	14.3	1.2
<<Struc: 365.4 - 365.41 weak fault 30 deg. >>			387.00	389.00	2.00	N826748	0.1	-5	0.53	20	1.3
<<Struc: 370.5 - 370.51 weak fault 30 deg. >> calcite, weakly sheared			389.00	391.00	2.00	N826749	0.06	-5	0.55	15	1.3
<<Struc: 381.1 - 381.4 moderate fault breccia 15 deg. >> Angular sed breccia within a calcite matrix, moderate sericite alteration surrounds structure.			391.00	393.00	2.00	N826750	0.05	-5	0.56	13.4	3
<<Struc: 384.9 - 385 moderate Bedded 80 deg. >>			393.00	395.00	2.00	N826751	0.04	-5	0.54	11.5	1.2
<<Struc: 387.5 - 387.501 weak Fractured 30 deg. >>			395.00	397.00	2.00	N826753	0.04	1.6	0.46	12.9	2
<<Struc: 392 - 392.15 moderate fault breccia 25 deg. >> Calcite breccia.			397.00	399.00	2.00	N826754	0.05	8	0.44	11.6	1.3
<<Struc: 394.55 - 394.551 weak Fractured 25 deg. >>			399.00	400.00	1.00	N826755	0.29	0.7	0.49	16.5	1.5
<<Struc: 399.5 - 399.501 weak Fractured 35 deg. >>			400.00	403.00	3.00	N826756	0.03	0.4	0.52	12.2	1.3
<<Struc: 399.8 - 399.9 moderate Bedded 70 deg. >>			403.00	405.00	2.00	N826757	0.03	-0.2	0.98	9.4	1.1
<<Struc: 405.75 - 405.9 moderate fault breccia 20 deg. >>			405.00	407.00	2.00	N826758	0.06	-5	0.37	8.9	2
<<Struc: 407.7 - 407.701 weak Fractured 40 deg. >> chlorite fracture set			407.00	409.00	2.00	N826759	0.04	-5	0.57	12.9	1
<<Struc: 409.6 - 409.7 moderate Bedded 60 deg. >>			409.00	411.00	2.00	N826760	0.03	-5	0.6	12.1	1
<<Struc: 413.6 - 413.7 moderate fault 15 deg. >> fault/shear zone calcite and sericite alteration.			411.00	413.00	2.00	N826761	0.04	2.3	0.41	10	2
<<Struc: 426.7 - 426.8 moderate Bedded 35 deg. >>			413.00	415.00	2.00	N826762	0.02	13	0.34	7.9	7.2
<<Struc: 435.2 - 435.3 moderate Bedded 70 deg. >>			415.00	417.00	2.00	N826763	0.05	7	0.49	10.2	2.1
<<Struc: 448.2 - 448.3 moderate Bedded 20 deg. >>			417.00	419.00	2.00	N826764	0.06	-5	0.33	9.9	0.9
<<Struc: 452.5 - 452.6 moderate Bedded 30 deg. >>			419.00	421.00	2.00	N826765	0.06	-5	0.67	10.2	1.2

# GeoSpark Logger ~ Drill Log

Project:

Jennings

Hole Number:

JSP12-002

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Ag ppm	As ppm	Mo ppm	Pb ppm	W ppm
<<Struc: 454.2 - 454.201 weak Fractured 35 deg. >>			421.00	423.00	2.00	N826766	0.05	-5	0.54	11.4	0.8
<<Struc: 456.7 - 456.8 moderate fault breccia 20 deg. >>		Calcite breccia with associated sericite alt.	423.00	425.00	2.00	N826767	0.04	-5	0.68	9.3	0.9
			425.00	427.00	2.00	N826768	0.06	-5	0.62	8.9	1.3
			427.00	429.00	2.00	N826769	0.06	-5	0.57	7	1.8
			429.00	431.00	2.00	N826770	0.04	-5	0.63	6.3	1.4
			431.00	433.00	2.00	N826771	0.04	-5	0.65	7.9	1.6
			433.00	435.00	2.00	N826772	0.07	-5	0.47	7	0.8
			435.00	437.00	2.00	N826773	0.06	-5	0.56	9.2	0.9
			437.00	439.00	2.00	N826774	0.05	-5	0.92	7.2	0.9
			439.00	441.00	2.00	N826775	0.09	-5	0.53	10.6	1.9
			441.00	443.00	2.00	N826776	0.03	-5	0.79	3.5	0.6
			443.00	445.00	2.00	N826779	0.05	-5	0.76	5.3	1.4
			445.00	447.00	2.00	N826780	0.05	-5	0.7	6.1	1
			447.00	449.00	2.00	N826781	-0.01	-5	0.49	9	1.3
			449.00	451.00	2.00	N826782	0.02	-5	0.69	9.9	1.4
			451.00	453.00	2.00	N826783	-0.01	-5	0.81	9.6	2.4
			453.00	455.00	2.00	N826784	0.07	-5	0.63	11.2	1.1
			455.00	456.40	1.40	N826785	0.02	-5	0.65	8.9	1.1
			456.40	457.65	1.25	N826786	0.23	755	1.04	22.5	1.7
<b>457.65 515.00 BHFLS Biotite Hornfels</b>		<b>green-brown VFG</b>	457.65	459.00	1.35	N826787	0.07	-5	0.65	7.4	3.1
457.65 - 515: Gradational upper boundary with increasing bioite content from calc-silicate hornfels. Brown-pale green and grey banded, hard bioite hornfels. Discontinuous calcareous bands throughout. Minor fracturing containing chlorite/Po and calcite persists also with 1cm to several meter qtz-carbonate veins. Po slightly increases forming preferentially in some bands calcareous bands. Minor red-brown garnet clusters and bands fom 486.7 to 511.4m. Trace scheelite (U.V. light) occurs in thin 1-2mm fractures at 506.7 and 506.9m.											
<<Min: 457.65 - 515 0.5% pyrrhotite>>		Occurs banded,in fractures, aggregates and disseminated in pale green calcareous bands.	459.00	461.00	2.00	N826789	0.03	9.3	0.57	5.8	5.4
<<Min: 457.65 - 515 0.1% chalcopryrite>>			461.00	463.00	2.00	N826790	-0.01	-5	0.47	6.3	1.3
<<Min: 506.7 - 506.9 0.1% scheelite>>		Thin chlorite + trace Py and Calcite fracture. Detected by U.V light.	463.00	465.00	2.00	N826791	0.02	-5	1.53	5.4	0.6
<<Alt: 457.65 - 515 moderate Biotite>>			465.00	467.00	2.00	N826792	0.03	-5	0.98	8.5	0.4
<<Alt: 486.7 - 511.4 weak Garnet>>			467.00	469.00	2.00	N826793	0.02	-5	0.87	6.1	1.9
<<Vein: 463.75 - 466.8 Quartz 20 deg. >>			469.00	471.00	2.00	N826794	0.01	-5	0.98	5.7	1.2
<<Vein: 485.75 - 486.05 Quartz>>			471.00	473.00	2.00	N826795	0.03	-0.2	0.75	5.6	1.6
<<Vein: 490.7 - 490.71 Calcite 10 deg. >>			473.00	475.00	2.00	N826796	0.01	-0.2	0.62	4.1	1.4
<<Struc: 460.2 - 460.25 weak fault 35 deg. >>			475.00	477.00	2.00	N826797	0.06	-5	0.88	10.6	1.3

# GeoSpark Logger ~ Drill Log

Project:

Jennings

Hole Number:

JSP12-002

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Ag ppm	As ppm	Mo ppm	Pb ppm	W ppm
<<Struc: 468.9 - 469	>>	moderate Bedded 60 deg. >>	477.00	479.00	2.00	N826798	0.05	-5	0.96	10.3	1.2
<<Struc: 473.6 - 473.7	>>	moderate Bedded 45 deg. >>	479.00	481.00	2.00	N826799	0.04	-5	0.87	8.8	1.1
<<Struc: 477.8 - 477.9	>>	moderate Bedded 50 deg. >>	481.00	483.00	2.00	N826800	-0.01	-5	1.25	8.2	1.2
<<Struc: 478.2 - 478.202	>>	weak Fractured 45 deg. >>	483.00	485.00	2.00	N826801	0.01	-5	0.95	6.4	1.5
<<Struc: 484.5 - 484.6	>>	moderate Bedded 60 deg. >>	485.00	487.00	2.00	N826802	0.01	-5	1.13	5.8	1.1
<<Struc: 488.8 - 488.9	>>	moderate Bedded 55 deg. >>	487.00	489.00	2.00	N826803	0.04	-5	0.57	9.2	1.1
<<Struc: 504.6 - 504.9	>>	weak fault 40 deg. >> Minor breccia + moderate calcite veining, with sericitic/clay alt halo.	489.00	491.00	2.00	N826804	0.04	-5	0.85	7.6	1.3
<<Struc: 506.7 - 506.701	>>	moderate Fractured 45 deg. >> scheelite	491.00	493.00	2.00	N826805	0.04	-5	0.81	9.8	1.3
<<Struc: 506.9 - 506.901	>>	moderate Fractured 25 deg. >>	493.00	495.00	2.00	N826806	0.03	-5	0.74	8.8	1.4
<<Struc: 514.8 - 514.9	>>	moderate Bedded 40 deg. >>	495.00	497.00	2.00	N826807	0.07	-0.2	1.42	10.8	1.8
			497.00	499.00	2.00	N826808	0.04	-0.2	1.1	8.3	12.4
			499.00	501.00	2.00	N826809	0.06	-0.2	0.62	7.8	1.2
			501.00	503.00	2.00	N826810	0.03	-0.2	0.68	4.5	1.2
			503.00	505.00	2.00	N826811	0.12	-5	0.48	9.3	3.7
			505.00	506.40	1.40	N826812	0.05	-5	0.59	8.4	1.4
			506.40	507.00	0.60	N826815	0.09	-5	5.92	10.1	102
			507.00	509.00	2.00	N826816	0.3	7	0.85	10.3	1.5
			509.00	511.00	2.00	N826817	0.22	-5	0.72	5.9	2.6
			511.00	513.00	2.00	N826818	0.12	0.4	0.64	6.1	1.3
			513.00	515.00	2.00	N826819	0.22	0.3	0.66	5.8	1.4

**End of Hole @ 515**

# GeoSpark Logger ~ Drill Log

**Project:** Jennings **Hole Number:** JSP12-003

Prospect:	JSP	Hole Type:	DD	Survey Type:	GPS	Logged By:	Ryan Congdon
Grid:	NAD83_Z9	Hole Diameter:		Survey By:	Ryan Congdon	Date Started:	03/10/2012
UTM Easting:	436915	Core Size:	NQ	Azimuth:	45	Date Completed:	07/10/2012
UTM Northing:	6649237	Casing Pulled?:	<input checked="" type="checkbox"/>	Dip:	-50	Drill Company:	Apex
UTM Elev. (m):	1266	Casing Depth (m):	6	Length (m):	579	Drill Rig:	Hydracore
Local Easting:		Stored?:	<input checked="" type="checkbox"/>	Claims Title:		Drill Started:	27/09/2012
Local Northing:		Cemented?:	<input type="checkbox"/>	Work Place:		Drill Completed:	03/10/2012
Local Elev. (m):							

**Comments:**

JSP12-003 was drilled at proposed collar location 'D'. Testing the southern most area of the Molybdenum soil anomaly. Drilling intersected quartzite followed by biotite and calc-silicate hornfels to 542.8m. A granular 'mafic intrusive' completes the hole to 579m. Several significant fault zones including from 557.2m to EOH hampered drilling. Hole shut down due to drill rig limits given the ground condition and budget considerations.

**Downhole Surveys:**

Depth (m)	Dip	Measured Azimuth	Correction Factor	Corrected Azimuth	Survey Type	Survey By	Survey Date	Mag Field	Accept Values?	Comments
45	-50.8	22.8	21.35	44.15	ReflexEZS	Ryan Congdon	28/09/2012	5751	<input checked="" type="checkbox"/>	
96	-50.8	24.6	21.35	45.95	ReflexEZS	Ryan Congdon	28/09/2012	5735	<input checked="" type="checkbox"/>	
154	-51.1	24	21.35	45.35	ReflexEZS	Ryan Congdon	28/09/2012	5750	<input checked="" type="checkbox"/>	
195	-51.4	23.9	21.35	45.25	ReflexEZS	Ryan Congdon	29/09/2012	5756	<input checked="" type="checkbox"/>	
246	-50.8	22.3	21.35	43.65	ReflexEZS	Ryan Congdon	29/09/2012	5763	<input checked="" type="checkbox"/>	
294	-50.9	22.9	21.35	44.25	ReflexEZS	Ryan Congdon	30/09/2012	5763	<input checked="" type="checkbox"/>	
345	-50.5	24.9	21.35	46.25	ReflexEZS	Ryan Congdon	30/09/2012	5762	<input checked="" type="checkbox"/>	
396	-50.5	18.6	21.35	39.95	ReflexEZS	Ryan Congdon	01/10/2012	6003	<input type="checkbox"/>	
444	-50.2	20.8	21.35	42.15	ReflexEZS	Ryan Congdon	01/10/2012	5759	<input checked="" type="checkbox"/>	
492	-50	22.5	21.35	43.85	ReflexEZS	Ryan Congdon	02/10/2012	5713	<input checked="" type="checkbox"/>	
546	-49.3	21	21.35	42.35	ReflexEZS	Ryan Congdon	03/10/2012	5752	<input checked="" type="checkbox"/>	

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Ag ppm	As ppm	Mo ppm	Pb ppm	W ppm
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**0.00 6.00 CAS Casing**

# GeoSpark Logger ~ Drill Log

Project:

Jennings

Hole Number:

JSP12-003

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Ag ppm	As ppm	Mo ppm	Pb ppm	W ppm
6.00	80.00	QRZT Quartzite dark grey FG	6.00	8.00	2.00	N826820	0.3	30.7	7.31	13	0.9
6 - 80: Light and dark grey, very hard, competent fine grained calcareous quartzite. Finely banded with relict fine sub-rounded grains. Lighter zones are pervasively calcareous. Minor 0.5-1cm extensional qtz veins exist with minor irregular calcite veins (1-5mm) and fractures. 5-20cm zones of very siliceous massive quartzite occur banded with the bedded calcareous quartzite.											
<<Alt: 6 - 52 weak Iron oxide>> Trace pyrolusite and goethite also form on fracture surface locally,											
<<Vein: 38 - 38.01 Quartz 15 deg. >>											
<<Struc: 7.6 - 7.7 moderate Bedded 85 deg. >>											
<<Struc: 11.9 - 12 moderate Bedded 75 deg. >>											
<<Struc: 22.5 - 22.51 weak fault breccia 25 deg. >>											
<<Struc: 39.7 - 39.8 moderate Bedded 25 deg. >>											
<<Struc: 43.7 - 43.8 moderate Bedded 75 deg. >>											
<<Struc: 60.5 - 60.6 moderate Bedded 60 deg. >>											
<<Struc: 67 - 67.01 moderate Bedded 70 deg. >> siliceous quartzite (no calcite)											
<<Struc: 76.5 - 76.6 moderate Bedded 70 deg. >>											
			8.00	10.00	2.00	N826821	0.15	18	5.91	9.4	0.8
			10.00	12.00	2.00	N826822	0.11	17.6	7.15	7.4	0.9
			12.00	14.00	2.00	N826823	0.14	23.8	8.55	8.4	0.9
			14.00	16.00	2.00	N826825	0.13	14.7	6.08	10.3	0.8
			16.00	18.00	2.00	N826826	0.18	16.8	5.37	8.2	2.1
			18.00	20.00	2.00	N826827	0.13	21.3	6.02	8.8	1.1
			20.00	22.00	2.00	N826828	0.21	39.8	8.7	12.8	1
			22.00	24.00	2.00	N826829	0.13	25.9	7.33	13.4	1.2
			24.00	26.00	2.00	N826830	0.15	33.6	4.49	12.7	0.7
			26.00	28.00	2.00	N826831	0.17	32.1	6.04	14.9	1
			28.00	30.00	2.00	N826832	0.25	77.7	11.25	21.6	0.8
			30.00	32.00	2.00	N826833	0.14	50.2	26.4	7.3	1.1
			32.00	34.00	2.00	N826834	0.12	45.4	24.1	6.7	1
			34.00	36.00	2.00	N826835	0.09	12.9	22.7	6.3	1.1
			36.00	38.00	2.00	N826836	0.13	13.4	12.7	8.3	0.7
			38.00	40.00	2.00	N826837	0.14	21.1	19.2	10.1	1
			40.00	42.00	2.00	N826838	0.11	9.9	34.5	5.4	1.3
			42.00	44.00	2.00	N826839	0.14	0.3	32.8	6.8	1.1
			44.00	46.00	2.00	N826840	0.14	0.8	38.5	6.8	1.2
			46.00	48.00	2.00	N826841	0.14	18.9	45.1	7	2.6
			48.00	50.00	2.00	N826842	0.19	165.5	20.3	7.6	1.2
			50.00	52.00	2.00	N826843	0.11	149	26.7	5.5	1
			52.00	54.00	2.00	N826844	0.09	168	45.4	4.7	1.1
			54.00	56.00	2.00	N826845	0.09	107.5	35.1	7.1	1
			56.00	58.00	2.00	N826846	0.13	120	38.3	12.3	0.9
			58.00	60.00	2.00	N826847	1.82	164	64.8	19.1	1.4
			60.00	62.00	2.00	N826848	0.24	106	41.6	20.8	0.9
			62.00	64.00	2.00	N826851	0.15	49	19.15	22.7	2.2
			64.00	66.00	2.00	N826852	0.13	105.5	36.7	16.9	4.9

# GeoSpark Logger ~ Drill Log

Project:

Jennings

Hole Number:

JSP12-003

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Ag ppm	As ppm	Mo ppm	Pb ppm	W ppm
			66.00	68.00	2.00	N826853	0.15	82.9	32.7	12.4	1.8
			68.00	70.00	2.00	N826854	0.15	111.5	45.5	19.6	1.1
			70.00	72.00	2.00	N826855	0.14	26	18.15	30.4	0.6
			72.00	74.00	2.00	N826856	0.11	50.3	25.8	25.2	0.7
			74.00	76.00	2.00	N826857	0.12	38.4	29.7	32	0.8
			76.00	78.00	2.00	N826858	0.14	32	22.3	31.8	0.8
			78.00	80.00	2.00	N826859	0.13	36.9	39.4	30.8	0.9
<b>80.00</b>	<b>88.30</b>	<b>QRZT Quartzite buff VFG</b>	80.00	82.00	2.00	N826861	0.09	25	3.19	8	1.9
80 - 88.3: Broken contact to a massive siliceous quartzite, lacking banding and strong calcite. Unit is grey and pale yellow, from blebby and fracture related iron oxidation. Moderate 1-2cm brittle irregular qtz veins throughout. Minor bedding quartzite units occur within this larger unit,											
<<Alt: 80 - 88.3 weak Iron oxide>>											
<<Vein: 84.2 - 84.43 Quartz 25 deg. >>											
			82.00	84.00	2.00	N826862	0.09	13.5	2.16	8.5	0.4
			84.00	86.00	2.00	N826863	0.16	90	46.5	31.5	0.9
			86.00	87.00	1.00	N826864	0.38	154.5	18.35	4.5	1.8
			87.00	88.30	1.30	N826865	0.06	122.5	19.45	10.7	0.5
<b>88.30</b>	<b>108.55</b>	<b>FLTZ Fault Zone yellow FG</b>	88.30	90.00	1.70	N826866	0.34	236	15.55	68.7	13.3
88.3 - 108.55: Large intensely clay altered and oxidised fault zone. Upper boundary marked by weak shearing and increased to strong orange/yellow mottled and banded Fe oxides. Strong clay pervasive alteration forms white blebby texture, with relict sedimentary banding evident where not friable. From 90-96m clay was washed away causing significant core loss, only quartzite rubble is left. Lower boundary is gradational with lessening clay alteration to calc-silicates. Minor (1-5mm) oxidised cavities suggest possible weathered sulphides. Zone likely path for oxidised fluids on sedimentary contact. There is not strong evidence remaining for large deformation.											
<<Alt: 88.3 - 108.55 strong Iron oxide>>											
<<Alt: 88.4 - 108.55 strong Clay>>											
<<Struc: 103 - 103.1 moderate Bedded 75 deg. >>											
			90.00	96.00	6.00	N826867	0.11	35.4	4.22	8.4	1
			96.00	98.00	2.00	N826868	0.46	194.5	21.8	26	54.1
			98.00	100.00	2.00	N826869	0.61	236	24.3	57.5	24.1
			100.00	102.00	2.00	N826870	0.36	337	42.7	55.7	26
			102.00	104.00	2.00	N826871	0.12	265	53.1	22.3	18.6
			104.00	106.00	2.00	N826872	0.37	317	30.9	18.6	19.3
			106.00	107.50	1.50	N826873	0.11	305	35.6	18.2	17.9
			107.50	108.55	1.05	N826874	0.06	256	37.6	9	15.6

# GeoSpark Logger ~ Drill Log

**Project:** Jennings **Hole Number:** JSP12-003

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Ag ppm	As ppm	Mo ppm	Pb ppm	W ppm
<b>108.55</b>	<b>156.75</b>	<b>CSH Calc-Silicate light grey FG</b>	108.55	110.00	1.45	N826875	0.02	50.4	8.44	6	9.8
<p>108.55 - 156.75: Light grey to cream, moderately hard, banded calc-silicate lacking strong metamorphic alteration. Upper 6m is broken with moderate patchy clay alteration, iron oxides (limonite) continues to coat fracture surfaces influenced by the above fault zone. Weak patchy clay alteration persists down through the unit occupying fractures and certain bands. Weak patchy and banded chlorite alteration also occurs locally. Minor 1mm-1cm calcite veins cross-cut bedding. Gradational lower boundary as biotite content increases. 149.8 to 150.25m</p> <p>&lt;&lt;Min: 108.55 - 156.75 0.1% pyrrhotite&gt;&gt; Oxidised</p> <p>&lt;&lt;Alt: 108.55 - 115 moderate Clay&gt;&gt;</p> <p>&lt;&lt;Alt: 108.55 - 116 weak Iron oxide&gt;&gt;</p> <p>&lt;&lt;Alt: 115 - 140 weak Clay&gt;&gt;</p> <p>&lt;&lt;Vein: 121 - 121.01 Calcite 60 deg. &gt;&gt;</p> <p>&lt;&lt;Struc: 114.5 - 114.6 moderate Bedded 70 deg. &gt;&gt;</p> <p>&lt;&lt;Struc: 125.5 - 125.6 moderate Bedded 60 deg. &gt;&gt;</p>			110.00	112.00	2.00	N826876	0.06	12.3	2.43	6	1.8
			112.00	114.00	2.00	N826877	0.05	14.1	1.72	5.7	1.5
			114.00	116.00	2.00	N826878	0.07	9.3	1.65	7.1	1.4
			116.00	118.00	2.00	N826879	0.05	14.3	1.97	5.6	1.2
			118.00	120.00	2.00	N826880	0.09	6.8	3.13	6.7	1
			120.00	122.00	2.00	N826881	0.05	9	1.18	5.8	1.1
			122.00	124.00	2.00	N826882	0.07	9	1.23	6.8	0.7
			124.00	126.00	2.00	N826883	0.05	70	0.91	6.8	0.7
			126.00	128.00	2.00	N826884	0.08	7.6	2.3	6.7	1.3
			128.00	130.00	2.00	N826887	0.07	112	2.79	11.7	3.2
			130.00	132.00	2.00	N826888	0.08	328	3	11	0.9
			132.00	134.00	2.00	N826889	0.07	18	2.41	15.4	1.1
			134.00	136.00	2.00	N826890	0.04	28.1	2.27	5.5	1.1
			136.00	138.00	2.00	N826891	0.04	138	1.29	29.8	0.7
			138.00	140.00	2.00	N826892	0.04	42.3	1.24	11.9	0.7
			140.00	142.00	2.00	N826893	0.03	5	3	10.3	0.9
			142.00	144.00	2.00	N826894	0.02	-5	1.96	10.3	0.9
			144.00	146.00	2.00	N826895	0.03	-5	2.36	8.1	1
			146.00	148.00	2.00	N826897	0.04	61	1.9	9	0.9
			148.00	149.00	1.00	N826898	0.04	305	2.06	6.8	0.8
			149.00	151.00	2.00	N826899	0.21	64	1.46	12.1	0.6
			151.00	153.00	2.00	N826900	0.06	50	1.56	15.9	0.7
			153.00	155.00	2.00	N826901	0.05	-5	2.99	18.3	0.8
			155.00	156.75	1.75	N826902	0.06	34	1.23	15.8	1
<b>156.75</b>	<b>193.40</b>	<b>BHFLS Biotite Hornfels grey-brown VFG</b>	156.75	158.00	1.25	N826903	0.12	1	3.14	6	1
<p>156.75 - 193.4: Competent, hard, predominately dark brown biotite hornfels, containing minor pale pink-green calc-silicate hornfels. Minor iron oxidation occurs on fracture surfaces. Pale pink-green albite and chlorite altered zones form 1-2cm bands and also &lt;1m zones. Trace chloritic and calcite fractures/veins (1mm) throughout. Pyrrhotite (0.5%) and trace chalcopyrite+Pyrite occur as clusters, bands parallel to bedding and coating fractures.</p>											

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Ag ppm	As ppm	Mo ppm	Pb ppm	W ppm
<<Min: 156.75 - 193.4	>>	0.2% pyrite>>	158.00	160.00	2.00	N826904	0.07	-5	3.91	5.7	0.9
<<Min: 156.75 - 254.9	>>	0.5% pyrrhotite>> Also forming as disseminated and blebby bands and coating fractures	160.00	162.00	2.00	N826905	0.05	1.6	2.99	6.1	0.9
<<Min: 156.75 - 254.9	>>	0.2% chalcopryrite>>	162.00	164.00	2.00	N826906	0.04	0.4	1.36	6.2	1.1
<<Alt: 156.75 - 193.4	>>	weak Chlorite >> Also fracture related.	164.00	166.00	2.00	N826907	0.05	2.6	1.1	5.5	1
<<Alt: 156.75 - 193.5	>>	moderate Biotite>>	166.00	168.00	2.00	N826908	0.07	0.3	3.04	6.9	0.9
<<Alt: 156.75 - 193.5	>>	weak Albitisation >>	168.00	170.00	2.00	N826909	0.06	1.7	0.7	6.5	0.9
<<Struc: 159.4 - 159.5	>>	moderate Bedded 80 deg. >>	170.00	172.00	2.00	N826910	0.03	4.2	0.94	6.1	1.2
<<Struc: 160.15 - 160.151	>>	weak Fractured 30 deg. >> calcite	172.00	174.00	2.00	N826911	0.04	0.4	1.05	6.4	1
<<Struc: 165.2 - 165.201	>>	weak Fractured 5 deg. >>	174.00	176.00	2.00	N826912	0.06	-0.2	1.46	7.1	0.9
<<Struc: 168.7 - 168.9	>>	moderate Bedded 80 deg. >>	176.00	178.00	2.00	N826913	0.04	0.6	0.7	8.2	0.8
<<Struc: 176.95 - 177	>>	moderate Bedded 70 deg. >>	178.00	180.00	2.00	N826914	0.03	1	0.78	8.6	0.9
<<Struc: 180.7 - 180.8	>>	moderate Bedded 60 deg. >>	180.00	182.00	2.00	N826915	0.05	1.3	1.15	11.6	0.9
<<Struc: 184.1 - 184.101	>>	weak Fractured 55 deg. >>	182.00	184.00	2.00	N826916	0.03	1	0.72	8.5	0.8
<<Struc: 185.55 - 185.56	>>	moderate Bedded 45 deg. >>	184.00	186.00	2.00	N826917	0.03	0.7	1.03	7.5	0.8
<<Struc: 191.1 - 191.101	>>	weak Fractured 25 deg. >> Po fracture	186.00	188.00	2.00	N826918	0.12	0.4	0.57	6.8	0.9
			188.00	190.00	2.00	N826919	0.08	-0.2	0.77	7.3	0.9
			190.00	192.00	2.00	N826920	0.09	1.8	0.58	8.1	1.1
			192.00	193.40	1.40	N826923	0.09	2.7	1.13	6.3	2.7
			193.40	195.00	1.60	N826924	0.09	-5	0.81	7	1.1
<b>193.40 253.95 CSH</b>		<b>Calc-Silicate</b>									
		<b>cream</b>									
		<b>VFG</b>									
193.4 - 253.95: Light grey, cream and pale pink and green laminated calc-silicate hornfels. Banded and mottled moderate albite, chlorite and local biotite alteration throughout with lesser calcareous bands. Minor sericite alteration with chlorite propogating along bedding planes from fractures and select calcite veins (228-231m). Weak calcite and quartz (1-2mm) veinlets. Po (0.5%) and CP (0.1%) occurs as blebby aggregates with lesser disseminated forms in calcareous bands.											
<<Alt: 193.4 - 253.95	>>	weak Chlorite >>	195.00	197.00	2.00	N826925	0.09	1.3	1	7.1	1
<<Alt: 193.4 - 253.95	>>	weak Biotite>>	197.00	199.00	2.00	N826926	0.1	-5	1.18	5.5	1
<<Alt: 193.4 - 253.95	>>	moderate Albitisation >>	199.00	201.00	2.00	N826927	0.11	1.2	0.42	9.2	1.1
<<Alt: 202 - 260	>>	weak Iron oxide>>	201.00	203.00	2.00	N826928	0.12	-5	0.36	7.2	1
<<Vein: 229.1 - 229.11	>>	Calcite 45 deg. >>	203.00	205.00	2.00	N826929	0.09	-5	0.4	8.6	1
<<Vein: 229.9 - 229.91	>>	Calcite 10 deg. >>	205.00	207.00	2.00	N826930	0.12	-5	0.38	8.2	0.8
<<Vein: 241 - 241.45	>>	Quartz 60 deg. >> Minor chlorite fractures	207.00	209.00	2.00	N826931	0.08	-5	0.38	8.1	6.9
<<Vein: 244.85 - 245	>>	Calcite 35 deg. >> Vuggy coarse moderately oxidised broken vein	209.00	211.00	2.00	N826933	0.08	-5	0.27	7.6	0.8
<<Vein: 245.15 - 245.16	>>	Quartz 30 deg. >> Vuggy + oxidised	211.00	213.00	2.00	N826934	0.09	-5	0.44	8.5	0.8
<<Vein: 250.38 - 250.39	>>	Quartz 30 deg. >>	213.00	215.00	2.00	N826935	0.11	-5	0.3	9.3	0.8
<<Struc: 200.9 - 201	>>	moderate Bedded 70 deg. >>	215.00	217.00	2.00	N826936	0.09	-5	0.42	7.4	0.7

# GeoSpark Logger ~ Drill Log

Project:

Jennings

Hole Number:

JSP12-003

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Ag ppm	As ppm	Mo ppm	Pb ppm	W ppm
<<Struc: 208 - 208.002 weak Fractured 40 deg. >>		Silica	217.00	219.00	2.00	N826937	0.07	-5	0.34	6.9	0.5
<<Struc: 212.8 - 212.802 weak Fractured 40 deg. >>		Silica	219.00	221.00	2.00	N826938	0.08	-5	0.29	7	0.5
<<Struc: 215.3 - 215.4 moderate Bedded 80 deg. >>			221.00	223.00	2.00	N826939	0.08	-5	0.31	7	0.6
<<Struc: 233.7 - 233.8 moderate Bedded 85 deg. >>			223.00	225.00	2.00	N826940	0.14	-5	0.39	8.3	0.6
<<Struc: 237.85 - 237.95 moderate Bedded 60 deg. >>			225.00	227.00	2.00	N826941	0.1	-5	0.33	7.9	0.6
<<Struc: 240.2 - 240.3 moderate Bedded 55 deg. >>			227.00	229.00	2.00	N826942	0.13	-5	0.27	7.2	0.7
<<Struc: 242.4 - 242.401 weak Fractured 40 deg. >>		SILICA	229.00	231.00	2.00	N826943	0.12	6	0.25	7.1	0.6
<<Struc: 243.6 - 243.601 weak Fractured 25 deg. >>			231.00	233.00	2.00	N826944	0.08	-5	0.32	6.1	0.7
<<Struc: 249.4 - 249.5 moderate Bedded 65 deg. >>			233.00	235.00	2.00	N826945	0.1	-5	0.25	6.8	0.7
<<Struc: 252.1 - 252.102 moderate Fractured 40 deg. >>		silica	235.00	237.00	2.00	N826946	0.07	-5	0.28	7.6	0.6
			237.00	239.00	2.00	N826947	0.1	-5	0.48	9.9	0.8
			239.00	241.00	2.00	N826948	0.07	8	0.83	11.6	1.1
			241.00	243.00	2.00	N826949	0.08	-5	0.62	7.2	0.6
			243.00	245.00	2.00	N826950	0.11	-5	1.08	11.2	0.6
			245.00	247.00	2.00	N826951	0.06	18	1.14	7.8	0.8
			247.00	249.00	2.00	N826952	0.06	-5	0.57	7.7	0.7
			249.00	251.00	2.00	N826953	0.05	-5	0.49	7.3	0.7
			251.00	252.00	1.00	N826954	0.07	-5	0.4	8.2	1.1
			252.00	253.95	1.95	N826955	0.09	-5	0.43	8.8	0.7
<b>253.95 442.30 BHFLS Biotite Hornfels</b>		<b>grey-brown VFG</b>	253.95	255.95	2.00	N826956	0.3	23	0.49	19.7	0.8
253.95 - 442.3: Brown-green hard biotite hornfels, which has undergone variable moderate chlorite retrograde and albite alterations causing a mottled, banded appearance. Chloritic and calcite 1-5cm 'blebs' and wavy altered zones contain strong Po (0.7%), Py (0.3%) and Cp (0.2%) mineralisation. Minor calcite veinlets cross-cut weak bedding with weak to moderate (1-5mm) siliceous veins and fractures more common than previous units,. Upper two metres of unit (following gradational contact) contains pervasive chlorite alteration (approaching skarn style), and patchy albite with minor chloritic veinlets and abundant calcite/Po/Py 1-3cm aggregates. Below 294m moderate chloritic alteration occurs almost pervasively dominating 5-10cm zones of bedding calc-silicate (strongest 317-327m and 348-356m). Patchy weak clay alteration and locally broken core begins at 369.20m then to end of unit, forming 10-20cm zones associated with late irregular and locally stockworked 1-5mm qtz veins. Moderate coarse irregular large qtz-carbonate veins with minor chlorite and pyrrhotite occur from 414m to 438m. Broken rubble and minor spun core 414m to 414.7m.											
<<Min: 254.9 - 255.9 0.5% pyrite>>			255.95	257.00	1.05	N826959	0.13	-0.2	0.86	17.2	2.9
<<Min: 254.9 - 255.9 1% pyrrhotite>>			257.00	259.00	2.00	N826960	0.14	10	0.44	21	1
<<Min: 255.9 - 442.3 0.2% pyrite>>			259.00	261.00	2.00	N826961	0.16	13.7	0.45	19.1	1
<<Min: 255.9 - 442.3 0.7% pyrrhotite>>			261.00	263.00	2.00	N826962	0.13	2.6	0.71	13.5	1.4
<<Min: 255.9 - 442.3 0.1% chalcopyrite>>			263.00	265.00	2.00	N826963	0.13	3.2	0.47	24.2	1.2
<<Min: 300 - 442.3 0.1% arsenopyrite>>			265.00	267.00	2.00	N826964	0.11	-5	0.37	11.5	1.1

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Ag ppm	As ppm	Mo ppm	Pb ppm	W ppm
<<Alt: 253.95 - 442.3	>>	strong Chlorite >>	267.00	269.00	2.00	N826965	0.09	-5	0.46	16.5	1.1
<<Alt: 253.95 - 442.3	>>	moderate Biotite>>	269.00	271.00	2.00	N826966	0.1	5	0.56	12.6	1.1
<<Alt: 253.95 - 442.3	>>	weak Albitisation >>	271.00	273.00	2.00	N826967	0.1	5.2	0.57	10.7	1.9
<<Alt: 369.2 - 442.3	>>	weak Clay>>	273.00	275.00	2.00	N826969	0.06	1.5	0.52	11.4	1.2
<<Vein: 256 - 256.15	>>	Quartz 30 deg. >> Brecciated qtz vein with calcite infill	275.00	277.00	2.00	N826970	0.07	19.2	0.36	10.8	1
<<Vein: 275.8 - 275.81	>>	Calcite 10 deg. >> Calcite + chlorite on margins, cross-cut calcite fractures.	277.00	279.00	2.00	N826971	0.08	18.7	0.33	12.3	1.1
<<Vein: 336.6 - 336.62	>>	Quartz-Pyrrhotite 15 deg. >> semi-massive Po, chl, calcite ans quartz 'vein'. Bleached alteration halo.	279.00	281.00	2.00	N826972	0.1	4.8	0.34	15.3	1.1
<<Vein: 342.4 - 342.41	>>	Quartz-Pyrrhotite 5 deg. >> semi-massive Po, chl, calcite ans quartz 'vein'. Bleached alteration halo.	281.00	283.00	2.00	N826973	0.09	5	0.38	20.8	0.9
<<Vein: 364.6 - 364.605	>>	Quartz 40 deg. >>	283.00	285.00	2.00	N826974	0.08	-5	0.39	12.7	0.9
<<Vein: 372.4 - 372.41	>>	Quartz 40 deg. >>	285.00	287.00	2.00	N826975	0.03	-5	0.51	14.5	0.9
<<Vein: 374.25 - 374.252	>>	Quartz 10 deg. >> Thin quartz vein, cross-cuts qtz-calcite-chl fracture with alteration halo. Qtz vein structure also offsets bedding.	287.00	289.00	2.00	N826976	0.11	4.8	0.59	16.3	1.2
<<Vein: 380.9 - 380.91	>>	Quartz 10 deg. >>	289.00	291.00	2.00	N826977	0.17	7.9	0.74	9	2.8
<<Vein: 390.7 - 390.75	>>	Quartz 65 deg. >> Irregular qtz-calcite-po+cp	291.00	292.00	1.00	N826978	0.02	9.6	0.52	9.7	1.1
<<Vein: 395 - 395.01	>>	Quartz 40 deg. >> Qtz-stringers with associated weak clay alteration.	292.00	295.00	3.00	N826979	0.09	7.6	0.57	9.7	1.5
<<Vein: 415 - 416	>>	Calcite>> Irregular margins and wall rock inclusions. Plus chlorite/po stringers	295.00	297.00	2.00	N826980	0.09	8.1	0.59	10.2	1.3
<<Vein: 420 - 420.44	>>	Calcite 40 deg. >>	297.00	299.00	2.00	N826981	0.01	5.3	0.66	15.8	1
<<Vein: 422.85 - 422.9	>>	Calcite 15 deg. >>	299.00	301.00	2.00	N826982	-0.01	2.3	0.66	8.7	1.1
<<Vein: 429.4 - 429.41	>>	Quartz 25 deg. >> late brittle qtz structures.	301.00	303.00	2.00	N826983	-0.01	5.5	0.39	8	1.2
<<Vein: 435.3 - 435.37	>>	Calcite 30 deg. >>	303.00	305.00	2.00	N826984	0.07	14.4	0.77	10	1.3
<<Vein: 439 - 439.01	>>	Quartz 45 deg. >> Qtz + associated clay alteration	305.00	307.00	2.00	N826985	0.03	2.3	0.36	7.7	1.2
<<Struc: 259 - 259.1	>>	moderate Bedded 50 deg. >>	307.00	309.00	2.00	N826986	0.03	4.4	0.53	6.2	1.1
<<Struc: 270.95 - 270.99	>>	moderate fault breccia 25 deg. >> calcite-breccia	309.00	311.00	2.00	N826987	0.01	3.5	0.39	7.7	1.2
<<Struc: 273 - 273.03	>>	weak Fractured 20 deg. >> silica	311.00	313.00	2.00	N826988	0.01	2.2	0.63	9.3	1.2
<<Struc: 280.4 - 280.401	>>	weak Fractured 60 deg. >> Po + chl	313.00	315.00	2.00	N826989	-0.01	1	0.51	11.5	1
<<Struc: 284.5 - 284.6	>>	moderate Bedded 60 deg. >>	315.00	317.00	2.00	N826990	-0.01	3.8	0.34	11.2	1
<<Struc: 296.9 - 297	>>	moderate Bedded 80 deg. >>	317.00	319.00	2.00	N826991	0.02	3.8	0.44	15.1	0.9
<<Struc: 302.65 - 302.651	>>	weak Fractured 35 deg. >> chlorite	319.00	321.00	2.00	N826992	-0.01	5	0.41	11.2	1
<<Struc: 304.5 - 304.501	>>	weak Fractured 25 deg. >> calcite	321.00	323.00	2.00	N826995	0.01	2.7	0.73	11.6	1.2
<<Struc: 312.9 - 313	>>	weak Bedded 80 deg. >>	323.00	325.00	2.00	N826996	0.01	0.8	0.45	7.3	1
<<Struc: 314.1 - 314.101	>>	weak Fractured 10 deg. >> silica chlorite	325.00	327.00	2.00	N826997	0.01	1.1	0.53	10.3	1.1
<<Struc: 315.5 - 315.6	>>	moderate Bedded 40 deg. >>	327.00	329.00	2.00	N826998	-0.01	-0.2	0.53	10.5	1.3
<<Struc: 322.6 - 322.601	>>	weak Fractured 5 deg. >> silica	329.00	331.00	2.00	N826999	0.01	1	0.5	10.7	1.4

# GeoSpark Logger ~ Drill Log

Project:

Jennings

Hole Number:

JSP12-003

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Ag ppm	As ppm	Mo ppm	Pb ppm	W ppm
<<Struc: 322.6 - 322.7		moderate Bedded 60 deg. >>	331.00	333.00	2.00	N827000	-0.01	0.6	0.47	10.9	1.2
<<Struc: 322.65 - 322.6501		weak Fractured 60 deg. >> silica para to bedding	333.00	335.00	2.00	N827001	0.01	-0.2	0.36	8.9	1.1
<<Struc: 325.1 - 325.101		weak Fractured 10 deg. >> calcite-po	335.00	337.00	2.00	N827002	-0.01	4.2	0.38	5.8	2.5
<<Struc: 329.45 - 329.451		weak Fractured 20 deg. >> sil	337.00	339.00	2.00	N827003	0.02	3.7	0.39	7.7	1.3
<<Struc: 339.8 - 339.9		moderate Bedded 50 deg. >>	339.00	341.00	2.00	N827005	-0.01	-0.2	0.41	7.6	1.3
<<Struc: 345.9 - 345.901		weak Fractured 10 deg. >> calcite and Po	341.00	343.00	2.00	N827006	-0.01	-0.2	0.34	6.5	1.3
<<Struc: 350.3 - 350.301		weak Fractured 5 deg. >> silica	343.00	345.00	2.00	N827007	-0.01	0.9	0.44	7.6	1.3
<<Struc: 350.6 - 350.604		moderate Fractured 5 deg. >> calcite	345.00	347.00	2.00	N827008	-0.01	1.5	0.41	7.2	1.1
<<Struc: 358.3 - 358.302		weak Fractured 35 deg. >>	347.00	349.00	2.00	N827009	0.01	5.4	0.84	11.6	1.3
<<Struc: 361.8 - 361.804		weak Fractured 50 deg. >> chl-silica. 5mm alteration halo either side.	349.00	351.00	2.00	N827010	0.03	2.6	0.63	10.8	1.5
<<Struc: 372.8 - 372.81		weak fault breccia 50 deg. >> calcite-qtz	351.00	353.00	2.00	N827011	0.02	2	0.44	8.9	1.1
<<Struc: 374.3 - 374.301		weak Fractured 30 deg. >>	353.00	355.00	2.00	N827012	0.01	0.8	0.28	7.5	1.2
<<Struc: 374.9 - 374.901		weak Fractured 5 deg. >> chlorite	355.00	357.00	2.00	N827013	0.01	2.8	0.39	10.4	1.3
<<Struc: 411.9 - 411.901		weak Fractured 25 deg. >> chlorite-albite	357.00	359.00	2.00	N827014	0.01	-0.2	0.76	9.7	1.2
<<Struc: 440.1 - 440.2		moderate Bedded 40 deg. >>	359.00	361.00	2.00	N827015	0.03	0.6	0.38	10.5	1.3
			361.00	363.00	2.00	N827016	-0.01	-0.2	0.36	13.2	1.5
			363.00	365.00	2.00	N827017	0.04	-0.2	0.38	10.2	1.3
			365.00	367.00	2.00	N827018	0.02	0.2	0.38	9.7	1.2
			367.00	369.00	2.00	N827019	-0.01	-0.2	0.34	8.2	1.4
			369.00	371.00	2.00	N827020	0.02	2.3	0.38	5.3	1.2
			371.00	373.00	2.00	N827021	-0.01	3.5	0.33	8.2	1.2
			373.00	375.00	2.00	N827022	0.03	6.1	0.37	15.3	1.1
			375.00	377.00	2.00	N827023	0.11	4	0.36	10.2	1.2
			377.00	379.00	2.00	N827024	-0.01	1.2	0.38	5.4	1.2
			379.00	381.00	2.00	N827025	0.04	0.5	0.35	7.4	1.2
			381.00	383.00	2.00	N827026	-0.01	1.4	0.49	5.8	1
			383.00	385.00	2.00	N827027	0.03	1.4	0.43	9.9	1.4
			385.00	387.00	2.00	N827028	0.02	1.1	0.37	7.7	1.9
			387.00	389.00	2.00	N827031	0.18	-0.2	0.39	8	2
			389.00	391.00	2.00	N827032	0.17	-0.2	0.37	19.8	1.3
			391.00	393.00	2.00	N827033	-0.01	-0.2	0.4	6.8	1.1
			393.00	395.00	2.00	N827034	0.01	0.7	0.34	4.7	1.1
			395.00	397.00	2.00	N827035	0.04	0.3	0.39	6.4	1.2
			397.00	399.00	2.00	N827036	0.02	0.5	0.48	5.5	1

# GeoSpark Logger ~ Drill Log

Project: **Jennings** Hole Number: **JSP12-003**

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Ag ppm	As ppm	Mo ppm	Pb ppm	W ppm
			399.00	401.00	2.00	N827037	0.03	0.7	0.96	6.8	1
			401.00	403.00	2.00	N827038	0.04	-5	5.28	7.6	1.2
			403.00	405.00	2.00	N827039	0.02	-0.2	0.54	5.3	1.2
			405.00	407.00	2.00	N827041	0.06	0.8	0.32	7.1	1.1
			407.00	409.00	2.00	N827042	0.05	0.9	0.28	7	1.2
			409.00	411.00	2.00	N827043	0.07	3.7	0.26	8.4	1.4
			411.00	413.00	2.00	N827044	0.1	-0.2	0.29	9.2	1.3
			413.00	415.00	2.00	N827045	0.06	-0.2	0.31	6.2	1
			415.00	417.00	2.00	N827046	0.1	-0.2	0.42	9.5	2.3
			417.00	419.00	2.00	N827047	0.02	-0.2	0.5	5.5	0.9
			419.00	421.00	2.00	N827048	0.08	-0.2	0.43	8.7	1.1
			421.00	423.00	2.00	N827049	0.34	2.6	0.38	55.3	1.9
			423.00	425.00	2.00	N827050	0.51	0.9	0.31	79.5	1.2
			425.00	427.00	2.00	N827051	0.07	1.3	0.39	8	1.4
			427.00	429.00	2.00	N827052	0.04	-0.2	0.38	8.1	1.1
			429.00	431.00	2.00	N827053	0.09	0.2	0.41	7	1.1
			431.00	433.00	2.00	N827054	0.08	-0.2	0.37	8.1	1.1
			433.00	435.00	2.00	N827055	0.04	-0.2	0.33	5.1	0.8
			435.00	437.00	2.00	N827056	0.06	1.3	0.36	5.9	1.2
			437.00	439.00	2.00	N827057	0.11	-0.2	0.8	9.1	1.4
			439.00	441.00	2.00	N827058	0.13	4.3	0.31	17.9	1.7
			441.00	442.30	1.30	N827059	0.11	1.4	0.46	12.9	1.3
<b>442.30</b>	<b>444.00</b>	<b>FLTZ Fault Zone</b>									
			<b>grey-brown</b>	<b>VFG</b>							
<p>442.3 - 444: Friable and broken zone, highly clay altered and calcite-carbonate veined continuation of above unit. Pieces of core suggest calcite veins form up to 20cm.</p> <p>&lt;&lt;Min: 442.3 - 456.4 0.4% pyrrhotite&gt;&gt;</p> <p>&lt;&lt;Alt: 442.3 - 444 strong Clay&gt;&gt;</p> <p>&lt;&lt;Alt: 442.3 - 444 weak Chlorite &gt;&gt;</p>											
<b>444.00</b>	<b>456.40</b>	<b>CSH Calc-Silicate</b>									
			<b>grey-green</b>	<b>VFG</b>							
<p>444 - 456.4: Hard, weakly broken, green (minor pink) strongly laminated chloritic calc-silicate hornfels. Strong blebby and banded chlorite alteration with minor weak biotite and albite bands and mottled zones. Minor chloritic and calcite fractures (1-2mm) continue.</p> <p>&lt;&lt;Alt: 444 - 456.4 strong Chlorite &gt;&gt;</p> <p>&lt;&lt;Alt: 444 - 456.4 weak Biotite&gt;&gt;</p>											
			444.00	446.00	2.00	N827061	0.05	2.5	0.4	6.2	1.2
			446.00	448.00	2.00	N827062	0.07	0.4	0.44	9.3	1.6
			448.00	450.00	2.00	N827063	0.07	1.2	0.35	9.4	1.9

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Ag ppm	As ppm	Mo ppm	Pb ppm	W ppm
<<Alt: 444 - 456.4 weak Albitisation >>			450.00	452.00	2.00	N827064	0.05	1	0.56	10	1.6
<<Struc: 446.5 - 446.6 moderate Bedded 60 deg. >>			452.00	454.00	2.00	N827067	0.06	-0.2	0.86	11.1	3.1
<<Struc: 448.2 - 448.201 weak Fractured 65 deg. >> silica			454.00	455.00	1.00	N827068	0.12	3.1	0.55	18.3	1.9
<b>456.40 542.80 BHFLS Biotite Hornfels brown VFG</b>			455.00	456.40	1.40	N827069	0.1	1.2	0.58	22.2	2.2
456.4 - 542.8: Hard, locally broken and friable brown biotite hornfels containing 5-20cm pale green/cream/pink chlorite-albite banded and undulating altered zones. Minor-moderate large irregular 1-20cm coarse grained calcite (and lesser quartz) veins containing weak Po and chlorite. Moderate qtz veins (locally with weak Po 0.1%) (5-10mm) cross-cut bedding and locally form a weak stockwork/breccia which is associated with clay alteration and friable core. Angle to core axis varies for these structures. Strong rubble zones with minor spun core, often attributed to qtz veining occur at; 498-498.3 (cave in), 500.2-501.3m, 507.8-509m.			456.40	458.00	1.60	N827070	0.07	-0.2	0.5	8.5	1.5
<<Min: 456.4 - 542.7 0.5% pyrrhotite>> Aggregates(0.5-3cm), bands and minor fracture coatings.			458.00	460.00	2.00	N827071	0.04	1.4	0.56	10.7	2.1
<<Min: 456.4 - 542.7 0.1% chalcopryrite>>			460.00	462.00	2.00	N827072	0.04	3.1	0.39	6.6	1.6
<<Min: 521.7 - 527.4 0.5% pyrite>> Increased Py content with Po and Cp aggregates associated with an increased abundance of irregular calcite/chlorite sulphides bands/veins/blebs.			462.00	464.00	2.00	N827073	0.02	0.9	0.33	6.6	15.8
<<Min: 542.7 - 579 0.1% pyrrhotite>>			464.00	466.00	2.00	N827074	0.08	1.8	0.4	5.1	11.6
<<Alt: 456.4 - 542.8 weak Chlorite >>			466.00	468.00	2.00	N827075	0.02	1.9	0.63	4.2	3.2
<<Alt: 456.4 - 542.8 moderate Biotite>>			468.00	470.00	2.00	N827077	0.06	-0.2	0.39	7.4	1.7
<<Alt: 456.4 - 542.8 weak Albitisation >>			470.00	472.00	2.00	N827078	0.04	0.3	0.38	7.1	1.9
<<Vein: 464.5 - 464.51 Quartz 15 deg. >> Banded qtz-calcite with a chlorite sericite core.			472.00	474.00	2.00	N827079	0.04	1	0.3	7	1.7
<<Vein: 476 - 476.02 Calcite 10 deg. >> banded			474.00	476.00	2.00	N827080	0.05	-0.2	0.36	9.8	1.5
<<Vein: 481.9 - 481.905 Quartz 50 deg. >>			476.00	478.00	2.00	N827081	0.05	2.2	0.25	8.9	1.7
<<Vein: 487 - 488.25 Quartz>> Large broken qtz-calcite-chlorite vein with wall rock inclusions and irregular margins, clusters of Po+Cp and trace actinolite.			478.00	480.00	2.00	N827082	0.13	1.9	0.31	18	1.2
<<Vein: 498.85 - 498.855 Quartz 40 deg. >>			480.00	482.00	2.00	N827083	0.06	2.2	0.27	8.9	1
<<Vein: 516.4 - 516.403 Quartz 35 deg. >>			482.00	484.00	2.00	N827084	0.04	2.5	0.38	4.6	1
<<Vein: 522.7 - 522.72 Calcite 30 deg. >> Chlorite carbonate sulphide band with strong 1cm albite alteration halo, cream to brown			484.00	486.00	2.00	N827085	0.05	1.4	0.36	4.8	1.1
<<Vein: 534.1 - 534.75 Quartz>> Massive qtz with abundant Po clusters and strong chlorite fracturing.			486.00	488.00	2.00	N827086	0.3	3.4	0.23	31.2	1
<<Vein: 535.5 - 535.7 Quartz>> Quartz + infilled calcite irregular veins, margins contains chlorite/actinolite broken wall rock			488.00	490.00	2.00	N827087	0.06	1.7	0.42	9.7	1.3
<<Struc: 465.7 - 465.8 moderate Bedded 25 deg. >>			490.00	492.00	2.00	N827088	0.07	0.9	0.42	8.1	1.4
<<Struc: 469.7 - 469.703 weak Fractured 65 deg. >> silica			492.00	494.00	2.00	N827089	0.04	-0.2	0.44	6.3	1.3
<<Struc: 492.8 - 492.9 moderate Bedded 20 deg. >>			494.00	496.00	2.00	N827090	0.04	1.2	0.43	7.6	1.4
<<Struc: 498.3 - 498.4 moderate Bedded 35 deg. >>			496.00	498.00	2.00	N827091	0.11	2	0.46	7.7	1.3
<<Struc: 527.35 - 527.351 weak Fractured 20 deg. >>			498.00	500.00	2.00	N827092	0.05	0.2	0.56	6.8	1.3

# GeoSpark Logger ~ Drill Log

Project: **Jennings** Hole Number: **JSP12-003**

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Ag ppm	As ppm	Mo ppm	Pb ppm	W ppm
<<Struc: 531.2 - 531.201 weak Fractured 20 deg. >>		albite	500.00	502.00	2.00	N827093	0.12	9.1	0.59	7.5	1.6
<<Struc: 538.8 - 538.9 moderate Bedded 50 deg. >>			502.00	504.00	2.00	N827094	0.09	1.2	0.32	7.1	1.3
<<Struc: 540.9 - 540.901 weak Fractured 5 deg. >>		po	504.00	506.00	2.00	N827095	0.12	0.2	0.31	5.2	1.2
			506.00	508.00	2.00	N827096	0.28	1.1	0.27	6.3	2.7
			508.00	510.00	2.00	N827097	0.11	1.8	0.25	7.2	2.1
			510.00	512.00	2.00	N827098	0.12	0.3	0.3	11.3	3.1
			512.00	514.00	2.00	N827099	0.11	1.2	0.49	6.2	1.2
			514.00	516.00	2.00	N827100	0.11	6.9	0.44	6.8	1.4
			516.00	518.00	2.00	N827103	0.11	0.2	0.84	7.4	3.1
			518.00	520.00	2.00	N827104	0.08	1	0.35	6	2.2
			520.00	522.00	2.00	N827105	0.14	0.6	0.4	8.8	1.9
			522.00	524.00	2.00	N827106	0.12	0.8	0.26	7.3	1.3
			524.00	526.00	2.00	N827107	0.13	1	0.29	6.3	1.2
			526.00	528.00	2.00	N827108	0.13	-0.2	0.26	7.5	7.2
			528.00	530.00	2.00	N827109	0.11	-0.2	0.25	10.9	1.9
			530.00	532.00	2.00	N827110	0.1	0.4	0.28	9.5	1.7
			532.00	534.00	2.00	N827111	0.08	0.5	0.28	7.7	1.5
			534.00	536.00	2.00	N827113	0.13	0.6	0.89	4.6	0.9
			536.00	538.00	2.00	N827114	0.11	0.2	0.87	5.2	2.4
			538.00	540.00	2.00	N827115	0.12	0.2	0.78	8	1.7
			540.00	541.00	1.00	N827116	0.12	0.8	0.86	5.9	1.3
			541.00	542.80	1.80	N827117	0.13	2.6	4.25	7	1.5
			542.80	544.00	1.20	N827118	0.09	25.5	5.49	5.1	1.2
<b>542.80 557.20 MD</b>		<b>Mafic Dyke</b>				<b>green-brown</b>					<b>FG</b>
542.8 - 557.2: Moderately hard green-grey massive fine grained granular unit. Likely sharp contact marked by 1cm calcite vein/fault. Unit is pervasively chlorite altered with weak to moderate blebby bioite alteration. Protolith is difficult to determine due to alteration however likely mafic to intermediate intrusive. Clay alteration is associated with fractures however increases in intensity as it approaches lower fault zone, Weak thin (1-5mm) brittle calcite veins cut unit. Friable core from 546 to 547.7m associated with low angle (tca) calcite veins.											
<<Alt: 542.8 - 557.2 weak Clay>>			544.00	546.00	2.00	N827119	0.07	50.8	0.86	2.9	0.8
<<Alt: 542.8 - 557.2 strong Chlorite >>			546.00	548.00	2.00	N827120	0.09	101.5	0.72	4.4	4.7
<<Alt: 542.8 - 557.2 weak Biotite>>			548.00	550.00	2.00	N827121	0.09	6.2	0.68	3.6	0.9
<<Vein: 542.8 - 542.8 Calcite 30 deg. >>		Possible contact	550.00	552.00	2.00	N827122	0.14	14.8	1.08	17.2	2
<<Vein: 545 - 545.01 Calcite 35 deg. >>			552.00	554.00	2.00	N827123	0.08	7.6	0.26	5.9	1.5
<<Vein: 554.9 - 554.91 Calcite 40 deg. >>			554.00	556.00	2.00	N827124	0.1	7.2	0.49	12.5	1.1
			556.00	557.20	1.20	N827125	0.2	12.7	0.56	72.7	1.1

# GeoSpark Logger ~ Drill Log

**Project:**

**Jennings**

**Hole Number:**

**JSP12-003**

From (m)	To (m)	Rocktype & Description	From (m)	To (m)	Width	Sample	Ag ppm	As ppm	Mo ppm	Pb ppm	W ppm		
<b>557.20</b>	<b>579.00</b>	<b>FLTZ Fault Zone</b>	<b>grey-green</b>	<b>FG</b>	557.20	559.00	1.80	N827126	0.25	332	1.29	45.3	16.6
<p>557.2 - 579: Broken, friable intensely clay altered and brecciated 'mafic intrusive'. Unit contains 1-2cm angular pieces of core and friable pervasively clay and chlorite rock. Calcite (+Qtz) and clay breccia evident containing 0.5cm angular wall rock fragments. Trace Po and As occurs on fracture surfaces. Minor 5-10cm competent core pieces are pervasively calcite altered and contain calcite minor qtz veining stockworks. Variable good to poor recovery per run (refer to geotech data).</p> <p>&lt;&lt;Min: 557.2 - 579 0.1% arsenopyrite&gt;&gt;</p> <p>&lt;&lt;Alt: 557.2 - 579 strong Clay&gt;&gt;</p> <p>&lt;&lt;Alt: 557.2 - 579 moderate Chlorite &gt;&gt;</p> <p>&lt;&lt;Alt: 557.2 - 579 weak Biotite&gt;&gt;</p> <p>&lt;&lt;Vein: 560.9 - 560.91 Calcite 10 deg. &gt;&gt;</p> <p>&lt;&lt;Struc: 557.2 - 579 strong fault breccia&gt;&gt;</p>			559.00	561.00	2.00	N827127	0.36	205	2.13	58.8	16		
			561.00	563.00	2.00	N827128	0.35	152.5	3.28	77.8	7.1		
			563.00	565.00	2.00	N827129	0.23	479	1.38	24.2	14.4		
			565.00	567.00	2.00	N827130	0.17	479	1.35	12	12.4		
			567.00	569.00	2.00	N827131	0.3	441	1.09	20.7	14.4		
			569.00	571.00	2.00	N827132	1.25	578	4.52	6.7	36.9		
			571.00	573.00	2.00	N827133	0.56	439	2.76	10	15.4		
			573.00	575.00	2.00	N827134	0.39	478	2.02	52.9	10.8		
			575.00	577.00	2.00	N827135	0.15	541	1.29	8.2	18.3		
			577.00	579.00	2.00	N827136	0.08	145	0.33	7.3	8.5		
<b>End of Hole @ 579</b>													

**Appendix F: Compact Disc**

**Report text, geochemical databases, drafting and plot files.**

**Appendix G: Geologist's Certificate**

GEOLOGIST'S CERTIFICATE

Ryan J.F Congdon  
1946 Victoria Drive  
Vancouver, BC, Canada

I, Ryan J. F. Congdon, BSc, am a consulting Project Geologist with Equity Exploration Consultants Ltd., with offices at Suite 200-900 West Hastings Street, Vancouver, British Columbia, hereby certify that:

I am a graduate of the Curtin University of Perth, Australia having obtained the degree of Bachelor of Science in Applied Geology, 2005.

I am a graduate of the Curtin University of Perth, Australia having obtained the degree of Bachelor of Science in Environmental Biology, 2005.

I am a member of the Australian Institute of Mining and Metallurgy.

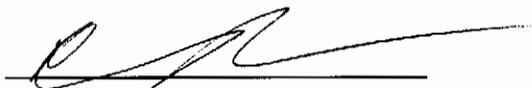
I have been employed in the mineral exploration and mining industry in Western Australia every field season (November-February) between 2003 and 2005.

I have been continuously employed as a geologist in the mineral exploration and mining industry since 2006.

I am the author of the report entitled "2012 Diamond Drilling Program Report on the Jennings Property" dated November 23, 2012.

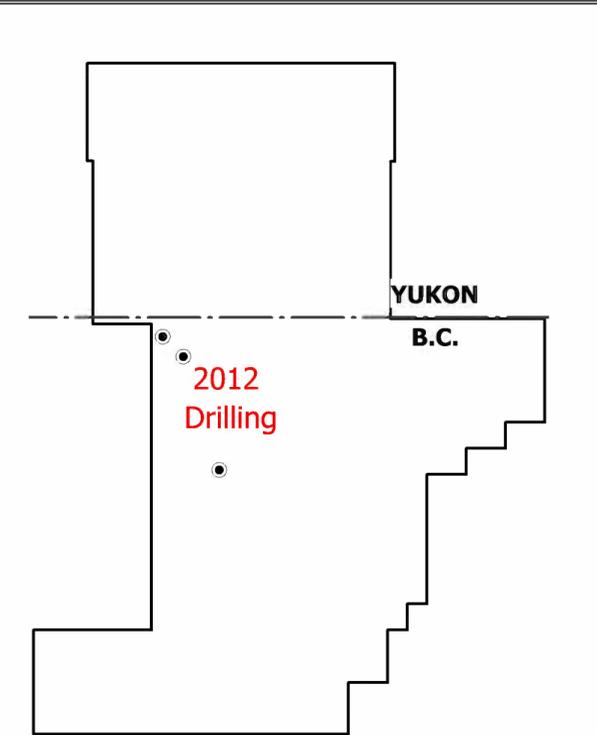
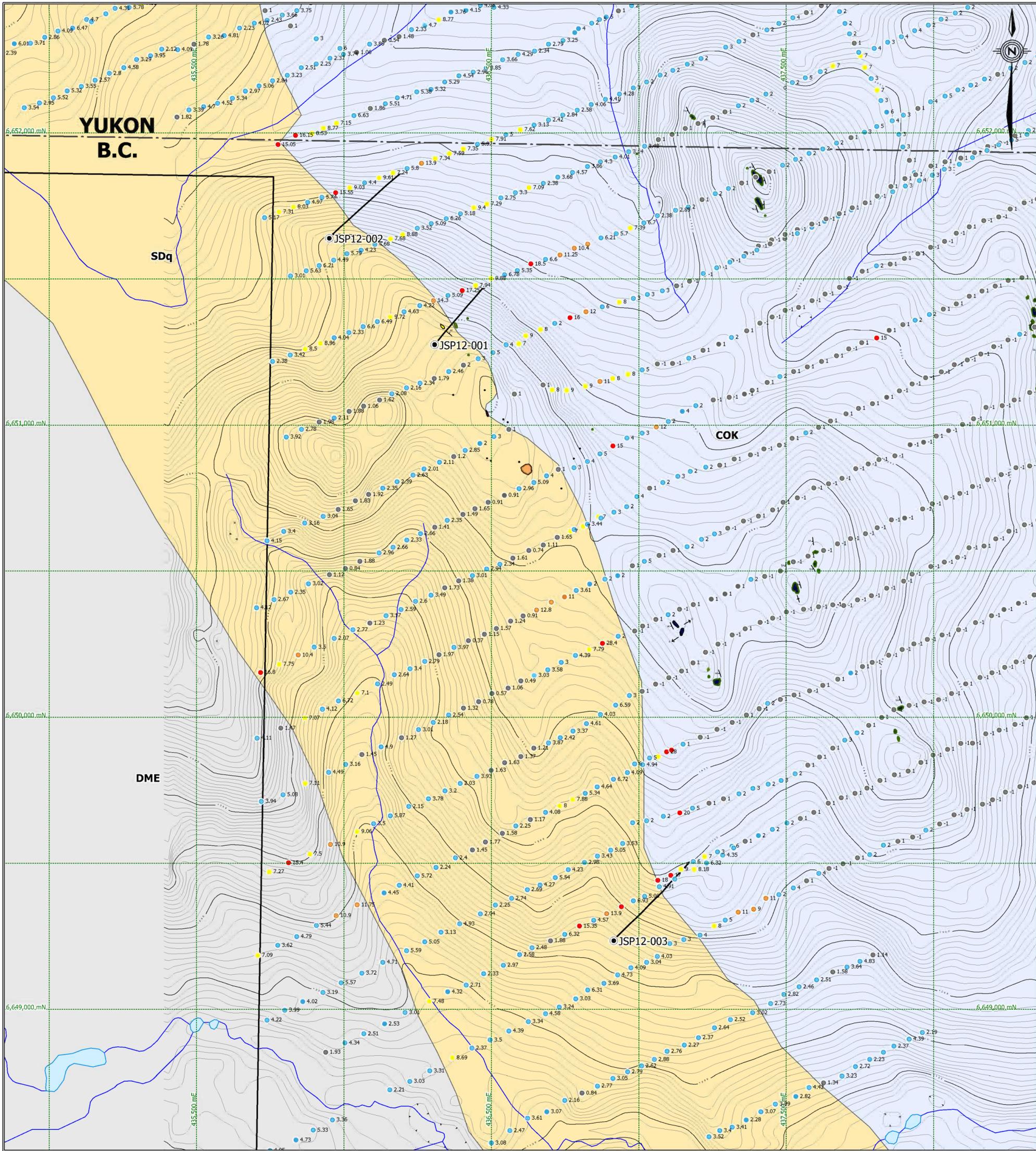
I participated in the geological work reported herein.

Dated at Vancouver, British Columbia, this 23<sup>rd</sup> day of November 2012.



Ryan J.F. Congdon, B.Sc.

**Appendix H: Figures**



- Property Geology**
- COK - Kechika Gp. Calcareous and pelitic seds - limestone
  - SDq - SiluroDevonian quartzite, dolomitic arenite, shale
  - DME - Earn Gp. mudstone, shale, siltstone, conglomerate

- Outcrop Geology**
- Arenite
  - Quartzite
  - Quartzite/Siltstone
  - Skarn
  - Siltstone
  - Siltstone/Limestone
  - Siltstone/Sandstone
  - Hornfelsed
  - Bedding inclined, vertical
  - Fold

- Soil Geochemistry Molybdenum (ppm)**
- 98th (>15 ppm)
  - 95th (>10 ppm)
  - 90th (>7 ppm)
  - 50th (>2 ppm)
  - below 50th

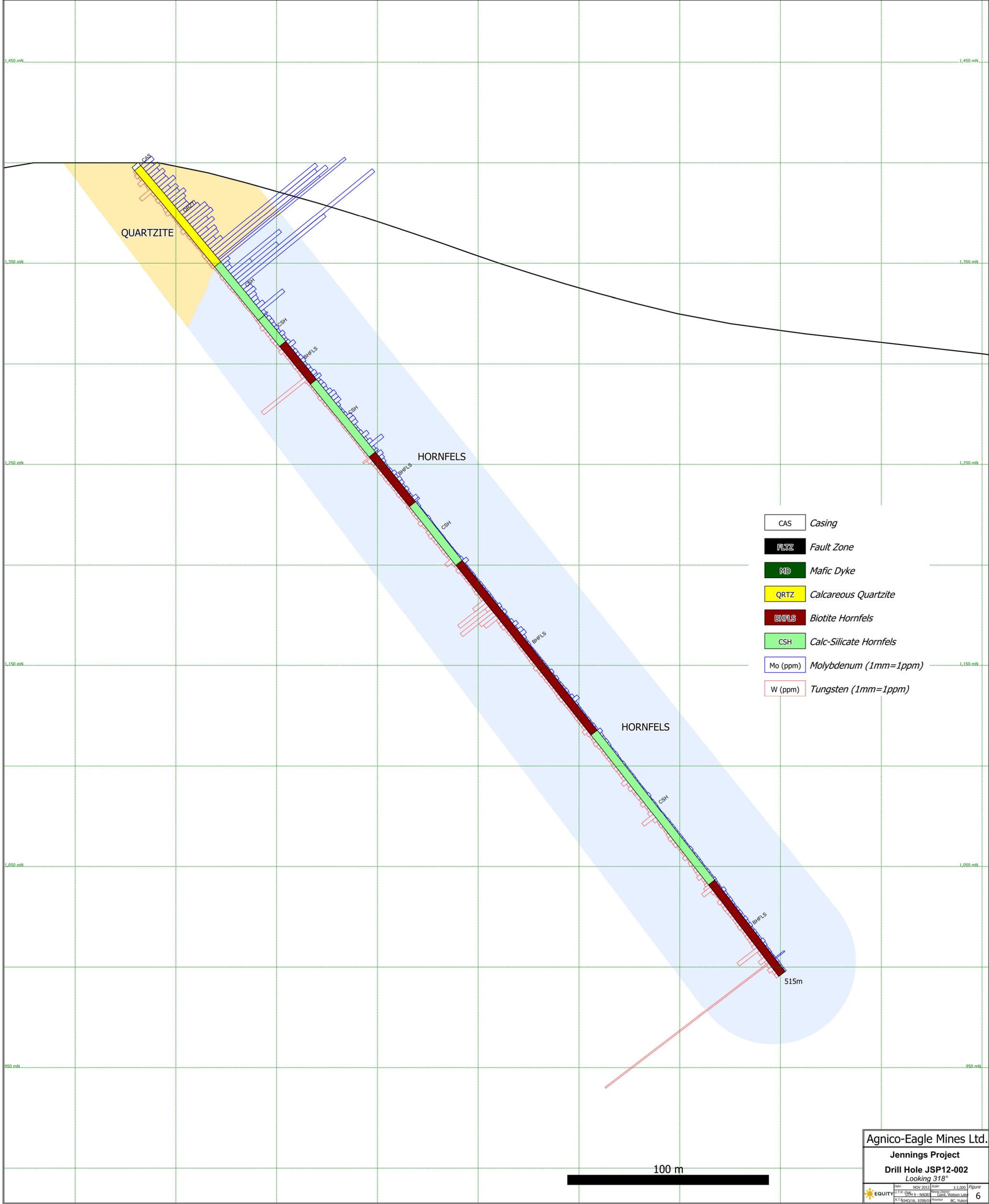
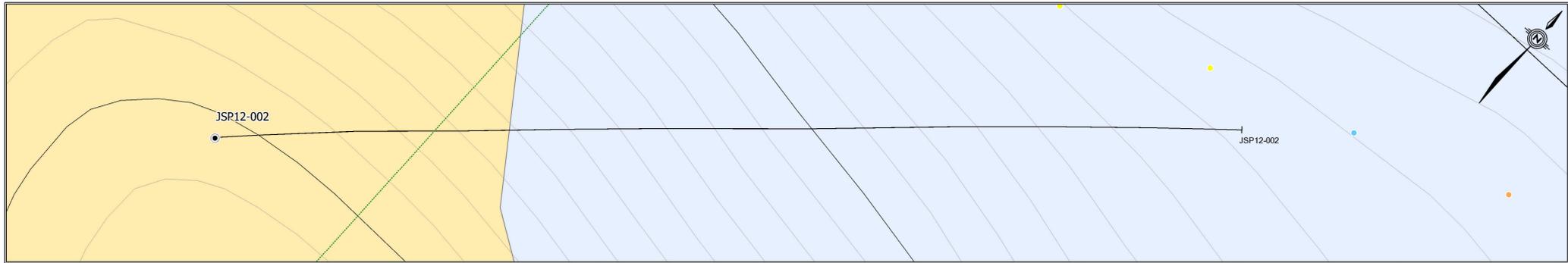


**Agnico-Eagle Mines Ltd.**

**Jennings Project  
Geology and  
2012 Drill Plan**

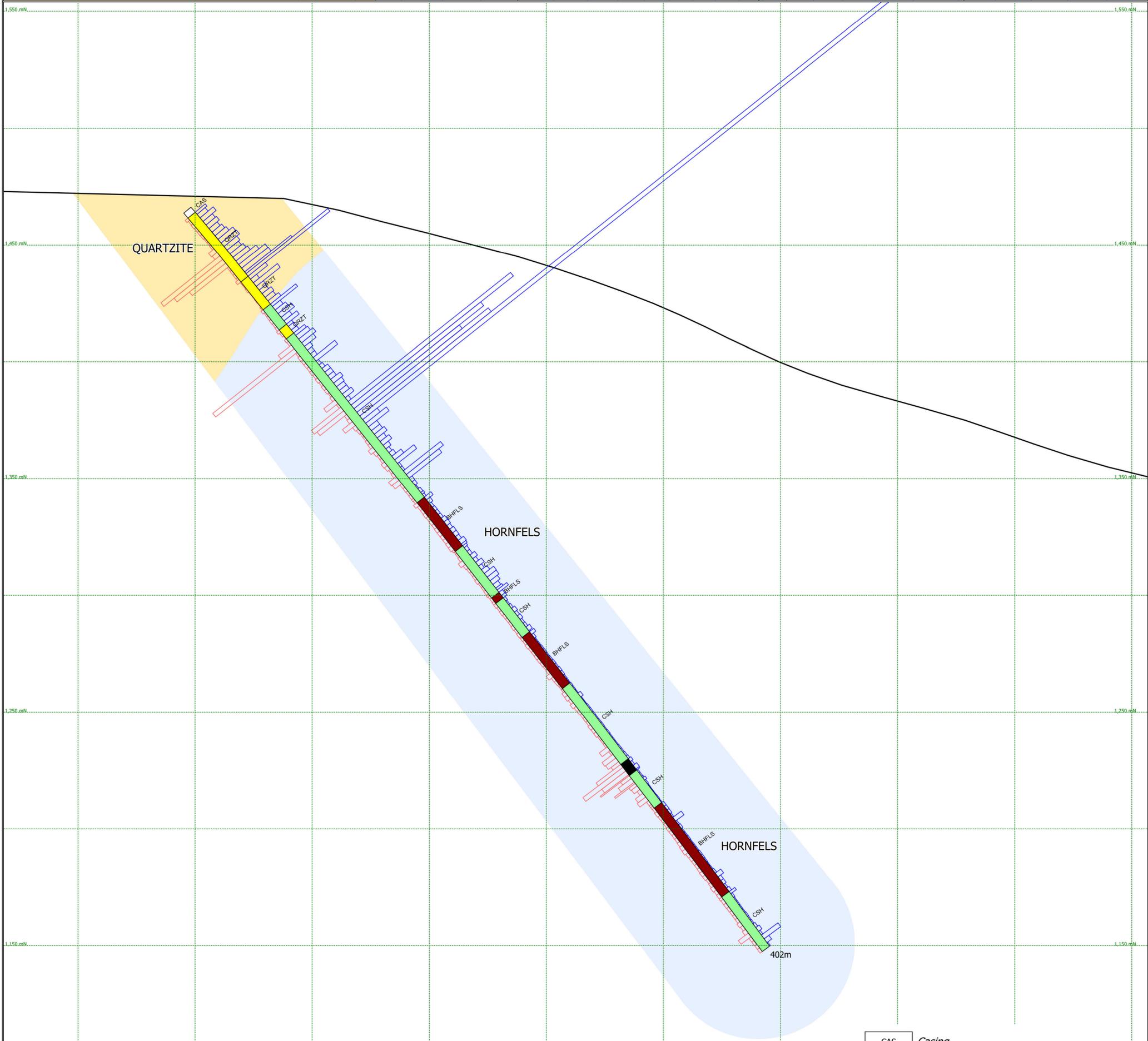
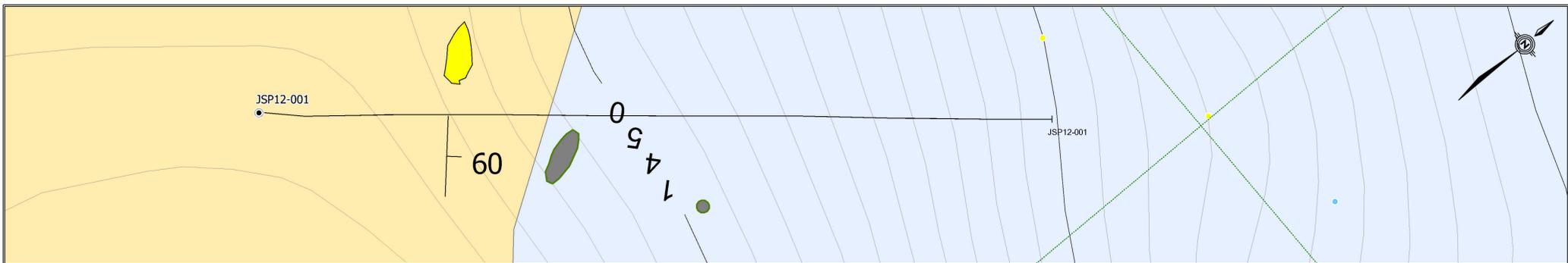
● 2012 Drillhole with Trace

EQUITY	Date: NOV 2012 U.T.M. Zone: 11M 9 - NAD83 N.T. 9040/16, 105B/01	Scale: 1:10,000 Mining District: Klondike Province: BC, Yukon	Figure 4
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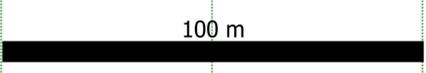


- CAS *Casing*
- FLTZ *Fault Zone*
- MD *Mafic Dyke*
- QRTZ *Calcareous Quartzite*
- BHFLS *Biotite Hornfels*
- CSH *Calc-Silicate Hornfels*
- Mo (ppm) *Molybdenum (1mm=1ppm)*
- W (ppm) *Tungsten (1mm=1ppm)*

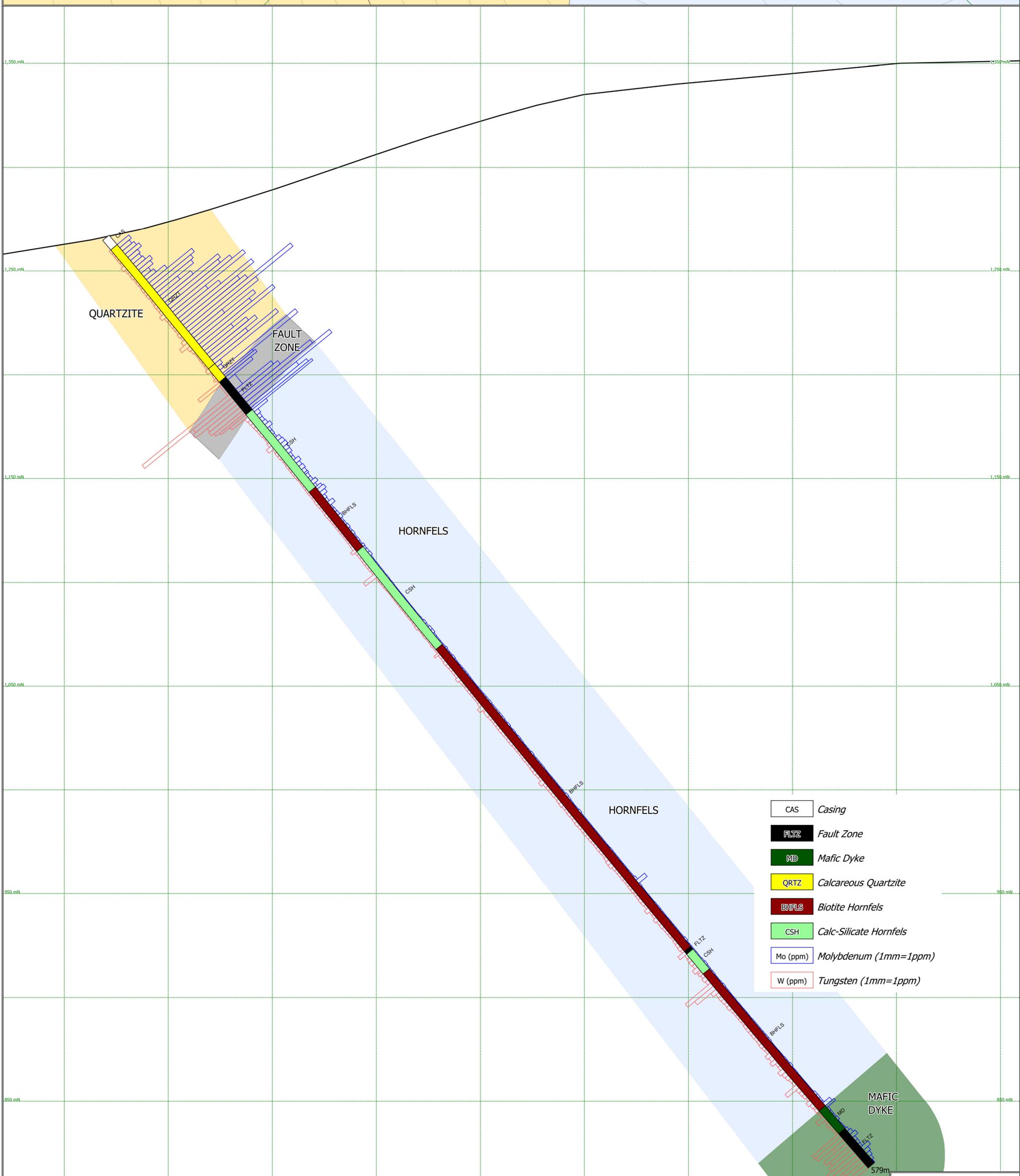
100 m



- CAS Casing
- FTZ Fault Zone
- MD Mafic Dyke
- QRTZ Calcareous Quartzite
- BHFLS Biotite Hornfels
- CSH Calc-Silicate Hornfels
- Mo (ppm) Molybdenum (1mm=1ppm)
- W (ppm) Tungsten (1mm=1ppm)



JSP12-003



- CAS *Casing*
- FLTZ *Fault Zone*
- MD *Mafic Dyke*
- QRTZ *Calcareous Quartzite*
- BHFLS *Biotite Hornfels*
- CSH *Calc-Silicate Hornfels*
- Mo (ppm) *Molybdenum (1mm=1ppm)*
- W (ppm) *Tungsten (1mm=1ppm)*

