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ASSESSMENT REPORT

describing

SOIL GEOCHEMICAL SAMPLING AND PROSPECTING

Field work performed July 16 to 29, 2018

at the

MOUNT HINTON PROPERTY

Granite 1-23	YC11769-YC11791	Key 27-50	YC10627-YC10650
Granite 24-29	YD08695-YD08700	57-82	YC10651-YC10676
Hinton 1-34	YC00401-YC00434	89-92	YC10677-YC10680
35	YC01091	100-104	YC10693-YC10697
Hinton II 1-26	YC01126-YC01151	Lock 1-64	YC32229-YC32292
Hinton III 1-14	YC01152-YC01165	Moon 1-12	YC10957-YC10968
Hinton IV 1-6	YC01424-YC01429	Red 1-9	YC10948-YC10956
Hinton V 1-7	YC01417-YC01423	Jen 1-85	YC68019-YC86103
Key 1-18	YC10609-YC10626	GC 1-2	YF44832-YF44833
GC 3-41	YF41962-YF42000		

Latitude 63°52'N ; Longitude 135°07'W
NTS 105M/14 & 15

in the
Mayo Mining District
Yukon Territory

prepared by
Archer, Cathro & Associates (1981) Limited

for

STRATEGIC METALS LTD.

by
H. Burrell, P.Geol.
January 2019

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INTRODUCTION

The Mount Hinton property is located in the Keno Hill District of central Yukon and covers an extensive system of high-grade gold- and silver-rich quartz veins. The Keno Hill District is part of the larger Tombstone Gold Belt, a 550 km long region of gold and silver occurrences that extends across Yukon and into Alaska. The property is wholly owned by Strategic Metals Ltd.

This report describes prospecting and geochemical sampling performed between July 16 to 29, 2018 by Archer, Cathro & Associates (1981) Limited on behalf of Strategic Metals. The author supervised and participated in the program and her Statement of Qualifications is located in Appendix I. A Statement of Expenditures is attached in Appendix II.

PROPERTY LOCATION, CLAIM DATA AND ACCESS

The Mount Hinton property consists of 405 contiguous mineral claims, which are located on NTS map sheets 105M/14 and 15, at latitude 63°52'N and longitude 135°07'W (Figure 1). The property covers an area of approximately 8200 ha (82 km²). The claims are registered with the Mayo Mining Recorder in the name of Archer Cathro, which holds them in trust for Strategic Metals. Claim registration data are listed below while the locations of individual claims are shown on Figure 2.

<u>Claim Name</u>	<u>Grant Number</u>	<u>Expiry Date*</u>
Granite 1-23	YC11769-YC11791	November 1, 2023
Granite 24-29	YD08695-YD08700	November 1, 2023
Hinton 1-34	YC00401-YC00434	November 1, 2023
35	YC01091	November 1, 2023
Hinton II 1-26	YC01126-YC01115	November 1, 2023
Hinton III 1-14	YC01152-YC01165	November 1, 2023
Hinton IV 1-6	YC01424 YC01429	November 1, 2023
Hinton V 1-7	YC01417-YC01423	November 1, 2023
Key 1-18	YC10609-YC10626	November 1, 2023
27-50	YC10627-YC10650	November 1, 2023
57-82	YC10651-YC10676	November 1, 2023
89-92	YC10677-YC10680	November 1, 2023
100-104	YC10693-YC10697	November 1, 2023
Lock 1-64	YC32229-YC32292	November 1, 2023
Moon 1-12	YC10957-YC10968	November 1, 2023
Red 1-9	YC10948-YC10956	November 1, 2023
Jen 1-85	YC68019-YC86103	November 1, 2023
GC 1-2	YF44832-YF44833	August 8, 2019
GC 3-41	YF41962-YF42000	October 3, 2019

* Expiry dates include 2018 work which has been filed for assessment credit but has not yet been accepted.

The Mount Hinton property lies about three kilometres southeast of Keno City, and is accessible

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FIGURE 1

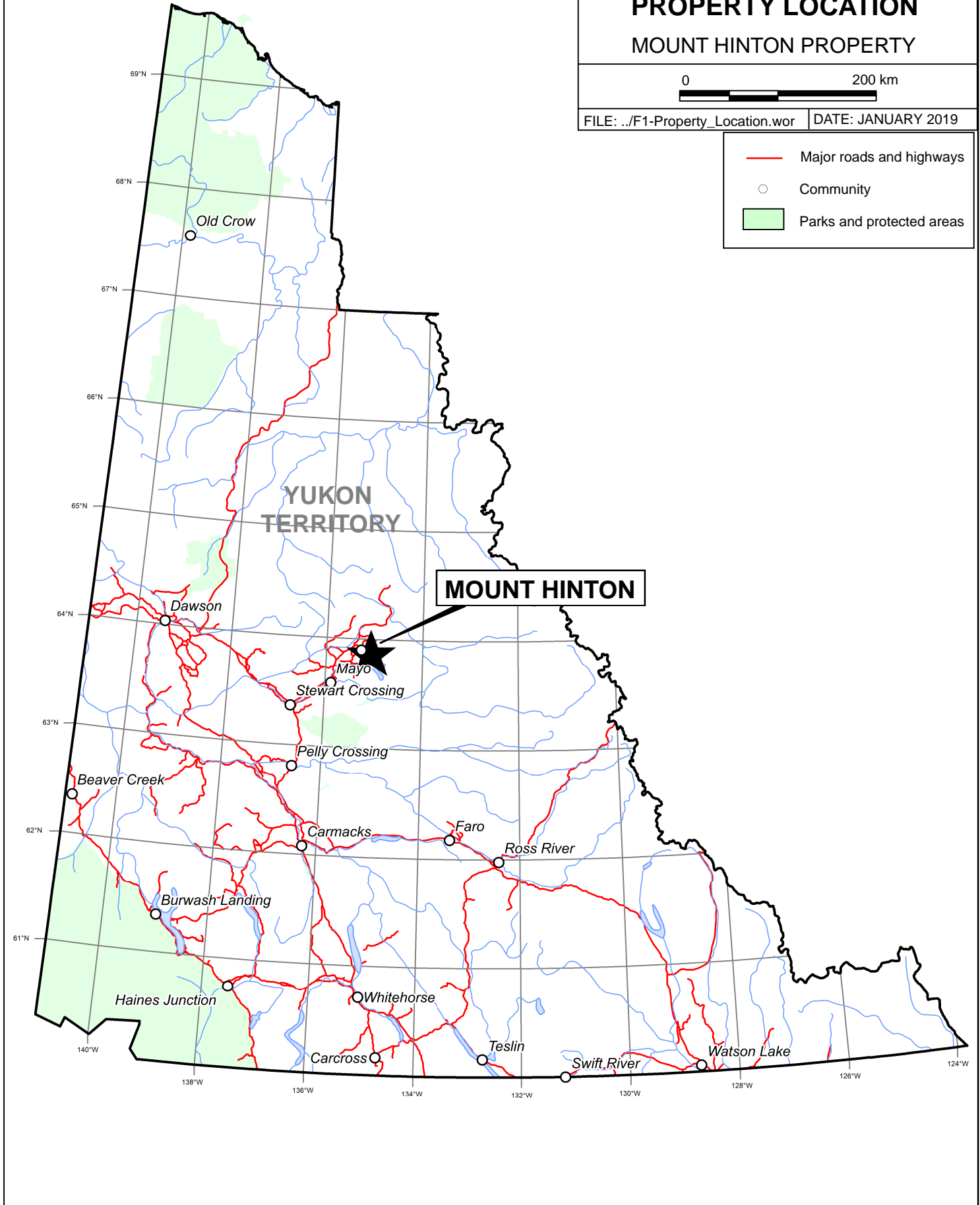
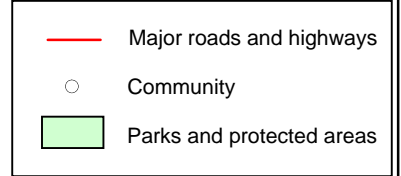
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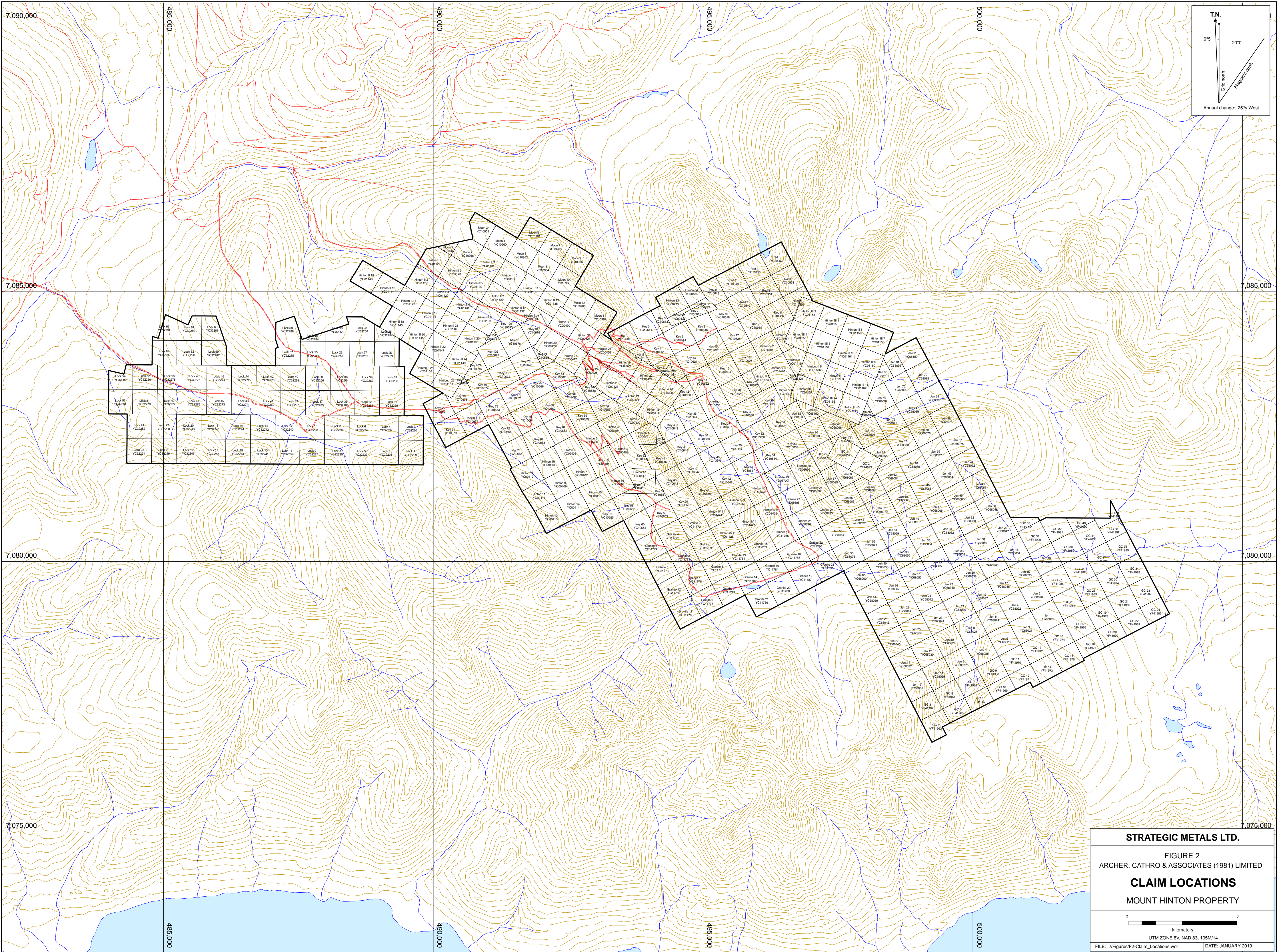
PROPERTY LOCATION

MOUNT HINTON PROPERTY



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FIGURE 2
 ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
CLAIM LOCATIONS
 MOUNT HINTON PROPERTY

0 2
 Kilometers
 UTM ZONE 8V, NAD 83, 105M/14
 FILE: \\Figures\F2-Claim_Locations.wor DATE: JANUARY 2019

by a 10 km dirt road that extends from Keno City to the upper Granite Creek valley (Figure 2). In 2018, a four-wheel drive truck was used to mobilize camp gear, personnel and supplies to a temporary campsite on Granite Creek.

The Mount Hinton property lies within the traditional territory of the Nacho Nyak Dun First Nation, which has concluded a land claim agreement with Canada and Yukon.

HISTORY AND PREVIOUS WORK

Since the 1960s, a number of placer and hardrock exploration programs have been conducted in the area currently covered by the Mount Hinton property.

Placer creeks on, and draining, the Mount Hinton property include Granite, Thunder, McNeil, Keystone, Lightning and Duncan. Reported placer gold production from these creeks from 1978 to 2018 is tabulated in Table I below. Total production is much higher, but early data is not available and not all 2018 data has been reported. In 2017, crystalline gold, wiry nuggets and oxidized bedrock were reported from placer cuts on Granite Creek, suggestive of an underlying bedrock source (Bond, 2018).

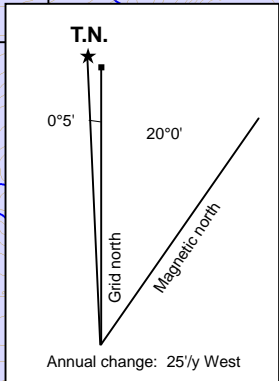
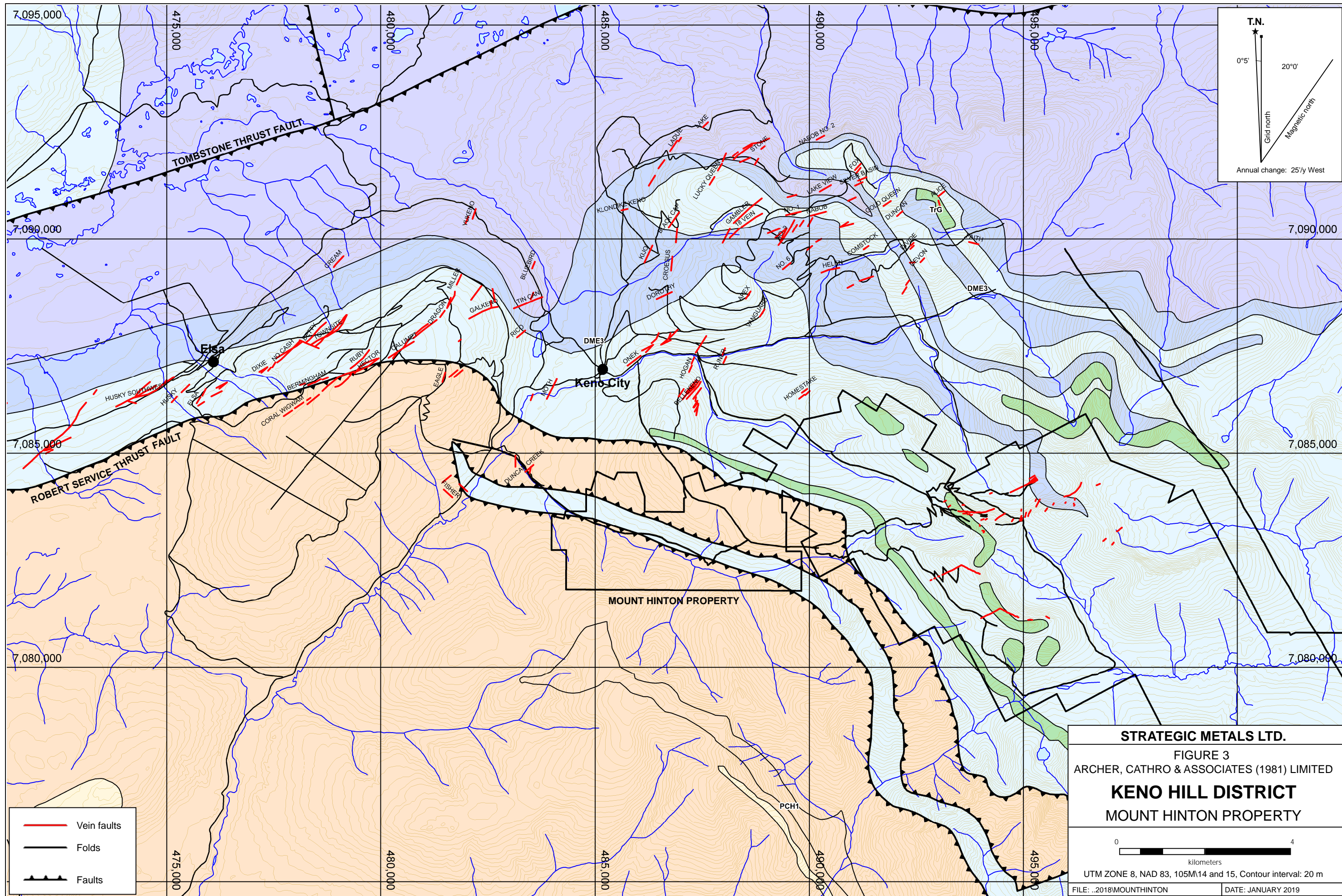
Table I – Placer Production

Creek	Crude ounces of gold	Comments
Granite	5,622	About 1400 ounces produced from 2017 pit
Thunder	6,036	
McNeil	None reported	Some mined where creek cuts moraine
Keystone	Unknown	
Lightning	11,624	2018 not yet reported
Duncan	35,200	Includes Upper Duncan from 1980's and 90's
Upper Duncan	214	From testing in 2016-17, 2018 not yet reported
TOTAL	58,696	

Figure 3 illustrates the main historical hardrock workings on the property including main roads and trails, trenches and some of the drill collar locations. Figure 4 depicts the significant vein occurrences in the Keno Hill District. The various exploration programs and significant results obtained from them are discussed in the following paragraphs.

Prior to 1963, numerous claims were held by individuals in the area covered by the present Mount Hinton property. The earliest recorded work, consisting of sporadic prospecting for gold and silver, dates back to the early 1920s. The most notable effort was a 37 m adit driven into a cirque face at the head of McNeil Gulch by Charles Brefalt in 1941. No shipments of ore have been reported (Deklerk and Traynor, 2005).

All of the earliest claims within the area of the current property had lapsed by 1965, except for 14 claims on the north peak of Mount Hinton (the Erickson property). In early 1965, following the release of reconnaissance stream sediment sampling results by the Geological Survey of Canada (CSC), United Keno Hill Mines Limited (UKHM) staked 74 claims that adjoined the



- Vein faults
- Folds
- Faults

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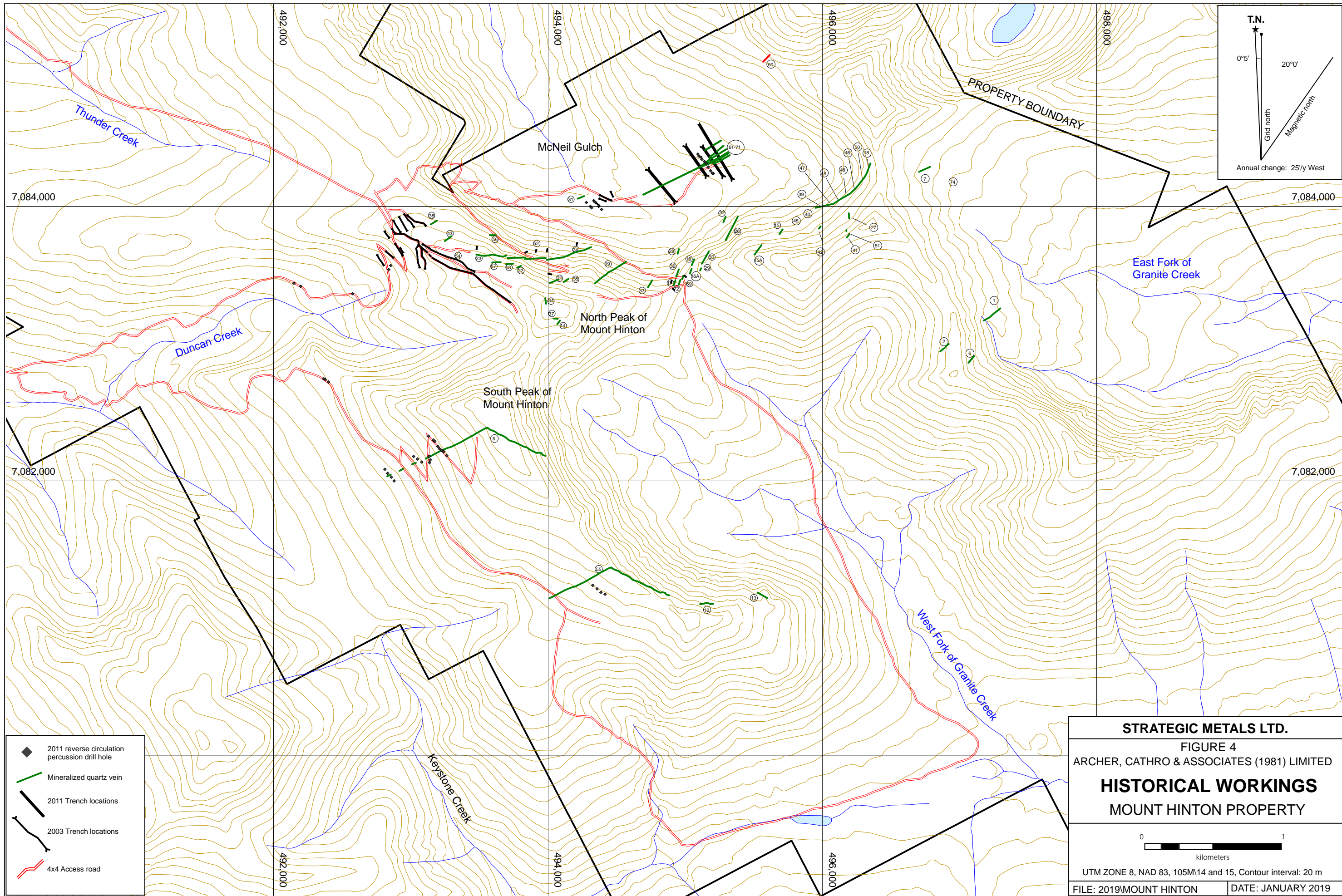
FIGURE 3
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

KENO HILL DISTRICT
MOUNT HINTON PROPERTY

0 4
kilometers

UTM ZONE 8, NAD 83, 105M14 and 15, Contour interval: 20 m

FILE: ..2018\MOUTHINTON DATE: JANUARY 2019



STRATEGIC METALS LTD.
FIGURE 4
 ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
HISTORICAL WORKINGS
 MOUNT HINTON PROPERTY

0 1
 kilometers

UTM ZONE 8, NAD 83, 105M/14 and 15, Contour interval: 20 m
 FILE: 2019MOUNT HINTON DATE: JANUARY 2019

Erickson property to the south and east. Later that year, UKHM conducted a work program consisting of prospecting and geochemical sampling, which identified three mineralized veins (Deklerk and Traynor, 2005).

In 1966, UKHM enlarged the property by staking an additional 202 claims and carried out a program of prospecting, hand trenching, geological mapping and extensive geochemical sampling, which covered much of the claim group. This work identified an additional 20 veins and vein segments. Following this work, UKHM allowed 138 claims to lapse (Deklerk and Traynor, 2005).

During 1967 and 1968, exploration work by UKHM focused on the head of McNeil Gulch and identified an additional 37 veins. Work included geological mapping, prospecting, hand trenching and aerial photogrammetry. Hand trenching and stripping were performed on some of the new vein discoveries and a prospecting shaft was sunk to a depth of eight metres on the 21 Vein. Channel sampling on the 21 Vein blocked out 367 tonnes of ore grading 1.20 oz/ton (41.14 g/t) gold and 18.3 oz/ton (627.4 g/t) silver over an average width of 1.01 m. Other significant results included a channel sample grading 16.80 g/t gold and 613.7 g/t silver over 2.10 m from the 35 Vein and specimen samples yielding up to 61.03 g/t gold and 85.7 g/t silver from other veins in the McNeil Gulch area (Zimmer, 1968)

In 1971, UKHM conducted a two week bulldozer trenching program in the west-central part of the property, in an attempt to expose the 5 Vein along strike. This work was largely unsuccessful because of deep, frozen overburden; however, one specimen sample collected from the trench yielded 2578.3 g/t silver (Oulette, 1985). Following this work, the property lay dormant until 1980.

In 1980, UKHM performed 1780 m of percussion drilling on the property in 74 holes. The drill program was designed to test the 5 Vein, but was hampered by difficult ground conditions that resulted in the abandonment of several holes. Of the 74 holes drilled, only 24 intersected weakly mineralized vein material. The highest grade intercept was 192.69 g/t silver over 1.52 m, which was intersected in hole H-7A. The thickest interval was from hole H-4 and returned 128.91 g/t silver over 3.05 m. None of the holes were assayed for gold (Unknown, 1980; Oulette, 1985).

In 1984, UKHM planned an underground exploration program to test the extent and characteristics of the 5, 19, 21 and 24 veins. Due to delays in funding, the work did not commence until early July and the only significant effort was directed to the 19 Vein, where a total of 98 m of drifting and crosscutting were completed before winter weather forced the end of the program. Some prospecting and limited hand trenching were also carried out in 1984, resulting in the discovery of one new vein (Deklerk and Traynor, 2005).

In 1986, 660250 Ontario Limited acquired claims which were staked in 1981 by local prospectors to cover ground that had come open around the 1 Vein. That year, 660250 Ontario carried out soil sampling, VLF-EM geophysical surveys and further hand trenching on the 1 Vein, where a trench sample yielded 3374.40 g/t silver over 1.27 m (Adams, 1988). These claims were subsequently optioned to Orex Resources Limited, which drilled two short holes to test the down-dip projection of the 1 Vein in 1987. The first hole was abandoned short of the

target. It was redrilled, intersecting weakly mineralized structures near the top of the hole. Neither hole explained values obtained from surface sampling (Adams, 1988).

In January 1989, low silver prices and declining reserves forced the shutdown of UKHM's silver-lead-zinc mining operations in the Keno Hill District. The company underwent a number of changes in ownership and attempts at refinancing, but none were successful. It was forced into receivership in March 2001.

In 1998, The Hinton Syndicate, a private group, staked claims peripheral to the main area of interest at Mount Hinton and in 2002 it optioned those claims to Yukon Gold Corp. Ltd. In 2002, UKHM claims covering the core area of interest on Mount Hinton lapsed and Yukon Gold restaked the open ground.

In 1998, a 1962 GSC Open File with regional stream sediment (RGS) data was reprocessed. The RGS data yielded a number of 95th percentile or better arsenic-in-silt values from samples draining the Mount Hinton property, and specifically the Granite Creek area and the peak of Mount Hinton.

Between August and October 2002, Yukon Gold carried out a preliminary evaluation of the Mount Hinton property with prospecting, limited hand trenching, resampling of old workings, minor excavator trenching and road building (Junior Mine Services Ltd., 2003).

In August and September 2003, Yukon Gold conducted an excavator trenching program along a ridge extending north from the north peak of Mount Hinton. This program was designed to test for possible westerly extensions of the McNeil Gulch veins. The 19 Vein was exposed for 24 m and channel sampled at 61 cm intervals, returning an average grade of 6.51 g/t gold and 68.57 g/t silver over an average width of 170 cm. The 21 Vein was exposed for a total length of 22 m and channel sampled at 61 cm intervals. Its weighted average grade was 42.5 g/t gold and 319 g/t silver over an average width of 105 cm. The 24 Vein was channel sampled for 24 m at 61 cm intervals, yielding an average grade of 17.5 g/t gold and 1546 g/t silver over an average width of 49 cm. Excavator trenching was also performed on the 5 Vein, and a total of eight kilometres of new road was constructed to enable vehicle access to previously inaccessible parts of the property. Orientation geochemical soil sampling was carried out along the newly constructed bulldozer trails (Carne, 2003). Following this work, Yukon Gold staked additional claims that expanded the Mount Hinton property.

In July and August 2004, Yukon Gold resumed road building and excavator trenching on the property. This work was accompanied by grid soil geochemical sampling done in the headwaters of Duncan Creek, across the floor of McNeil Gulch and on the southwestern flank of the south peak of Mount Hinton. The 23, 24, 52, and 54 veins were surveyed and found to all lie along the same 1000 m recessive topographic linear, with little offset between the segments. All four vein segments were amalgamated into the 52 Vein. Specimen samples collected from historical trenches along this vein returned up to 127.5 g/t gold and 3550 g/t silver (Carne, 2004).

In July and August 2006, Yukon Gold completed grid soil sampling, excavator trenching and reverse circulation (RC) drilling. A total of 3066 soil samples were collected in the upper

Duncan Creek valley and the headwaters of Lightning Creek, both significant placer gold bearing waterways. The soil sampling returned subdued results that were attributed to thick overburden cover. The samples were not analyzed for gold. The 2006 excavator trenching targeted the apparent source areas of quartz vein float uncovered during road building and successfully discovered another four mineralized veins. The trenching also exposed the 21 Vein for sampling. Two RC drill holes were attempted, but neither was completed, due to a combination of operator inexperience and mechanical problems. The first hole was abandoned at 24.4 m and the second hole at 21.3 m (Carne, 2007).

In February 2006, Alexco Resource Corp. acquired the UKHM assets in the Keno Hill District from receivership. It subsequently built a new mill and developed the Bellekeno Mine, which achieved commercial production in January 2011. In 2013, operations were suspended, due to declining silver prices. The mines and mill are currently subject to care and maintenance, but Alexco's continued exploration has produced positive results.

In 2007, Yukon Gold completed an exploration program that consisted of infill soil sampling, excavator trenching, diamond drilling and a helicopter-borne Versatile Time Domain Electromagnetic and Magnetic (VTEM) geophysical survey. Grid soil sampling was done in the headwaters area of Lightning Creek and in the 1 Vein area to test the on-strike projections of known veins, and in a large area within the west-central part of the property where a number of strong VTEM conductors were revealed by the helicopter-borne geophysical survey. Again, the soil samples were not analyzed for gold. Excavator trenching was carried out to explore the McNeil Gulch area and to expose the source of mineralized float boulders on the saddle between Granite Creek and McNeil Gulch. A total 1.39 km of trenching discovered 11 new vein showings, including a well-developed vein system on the floor of McNeil Gulch. Chip sampling in two separate trenches along this vein system returned values of 1.23 g/t gold and 313 g/t silver over 3 m, and 1.28 g/t gold and 114 g/t silver over 3.05 m. In addition, grab samples collected from these trenches yielded up to 3.92 g/t gold and 11,397 g/t silver (Turner & Carne, 2007).

Three diamond drill holes (DDH) were attempted in 2007. The 21 and 19 Veins were targeted by drill holes DDH-MH-07-01 and -02, but driller inexperience resulted in the drill rods being frozen in the ground at both holes, before the target depths were reached. The final hole (DDH-MH-07-03) was collared on the floor of McNeil Gulch to test a number of the new vein structures exposed by excavator trenching earlier in the program. This hole intersected three well developed but poorly mineralized quartz veins (Turner & Carne, 2007).

In June 2009, the Hinton Syndicate staked the Jen claims contiguously to the southeast of the Mount Hinton claim block and performed contour soil geochemical sampling and prospecting. The program returned multiple, coincident lead-zinc-arsenic anomalies (Smith, 2010).

In 2009, the Hinton Syndicate purchased the Mount Hinton property from Yukon Gold and amalgamated the property with the Jen claims.

In March 2010, the Hinton Syndicate optioned the Mount Hinton property to Rockhaven Resources Ltd. Later that year, Rockhaven Resources conducted a geochemical sampling program, to extend the strike length of veins outside of McNeil Gulch and cover prospective

ground in the Granite Creek basin. This work outlined moderate to strong, coincident gold, silver, lead, arsenic and antimony anomalies that extend 1100 m southwest from the 5 Vein. In addition, soil sampling in the Granite Creek basin resulted in the discovery of a 600 m by 500 m soil geochemical anomaly within which 40% of the samples yielded values over 50 ppb gold (Turner, 2011).

In 2011, Rockhaven Resources optioned the property to Mill City Gold Corp., which performed 2071.73 m of RC drilling and soil geochemical sampling that summer. A total of 47 holes were drilled at the 5 Vein, 55 Vein, 61-71 vein system and four geochemical anomalies. Holes targeting the 55 Vein and 61-71 vein system intersected numerous elevated but sub-economic gold and silver values. The best results were from one of three holes that tested a geochemical anomaly located 920 m northwest of the 5 Vein, along a northwest-trending ridge above Duncan Creek. That hole returned 31.7 g/t gold and 23 g/t silver over 1.52 m. This area is now referred to as 72 Vein (Phillips, 2011).

In October 2015, ownership of the Mount Hinton property was transferred to Strategic Metals from Rockhaven Resources, as part of a larger property exchange agreement.

GEOMORPHOLOGY

The Mount Hinton property is located in the Gustavus Range, approximately four kilometres north of Mayo Lake. It is drained by Duncan Creek and its tributaries, Lightning Creek and its tributaries, and by Granite and Keystone creeks. All drainages flow into the Mayo River, which joins the Stewart River near the village of Mayo. The Stewart River is a part of the Yukon River watershed.

The property covers the lowlands of Duncan Creek and a series of cirque valleys to the east that encircle Mount Hinton, including a steep north-facing cirque that forms the headwaters of McNeil Gulch (Figure 3).

Elevations on the property range from 900 m above sea level (asl) in the Duncan Creek valley to 2000 m asl on the peak of Mount Hinton. Treeline is approximately 1500 m asl and valley bottoms below this elevation are heavily vegetated with black spruce and dwarf willow, birch and fir. Grass, moss, talus slopes and cliffs characterize alpine terrain. Permafrost is extensive throughout the region and reaches depths of up to 150 m on Keno Hill.

Much of the Mount Hinton area was covered by valley glaciers during the Pleistocene. The glaciers created deep cirques and deposited till and moraine material on valley floors and lower slopes. Areas above 1600 m asl were mostly unglaciated and are largely blanketed by talus or felsenmeer.

Thick overburden, rugged terrain and permafrost have hampered exploration activities. Permafrost masks soil geochemical responses from bedrock, transports soil and soil geochemical anomalies downslope by solifluction, and inhibits trenching by hand or machine. Veins are difficult to trace through thick overburden and talus debris.

The climate in the vicinity of the Mount Hinton property is typical of northern continental regions with long, cold winters, truncated fall and spring seasons and short, mild summers. Although summers are relatively mild, snowfall can occur in any month. The property is mostly snow free from early June to late September.

REGIONAL GEOLOGY

The Mount Hinton property lies within the northwest portion of Selwyn Basin (Figure 5), a tectonic element comprising deep water clastic rocks, chert and minor carbonate units, which accumulated along the North American continental margin during Neoproterozoic to Paleozoic time. The basin is bound to the northeast by the Mackenzie Platform, a carbonate platform that formed the near-shore facies of ancient North America (Abbott et al, 1986).

Since 1906, the Keno Hill District has been the focus of numerous geological studies by the GSC. In 1957, the GSC published 1:50,000 scale geological maps of the Mayo Lake, Scougale Creek and McQuesten Lake areas (Green, 1957), which were later incorporated into a comprehensive overview of the geology, geochemistry and mineralization of the Keno Hill District by Boyle (1965). Later mapping by Green (1971), Roots and Murphy (1997) and Roots (1997) has been revised and incorporated into a compilation by Gordey and Makepeace (2003), which is updated periodically by the Yukon Geological Survey (YGS). The following geological descriptions are based on the most recent published data.

The Keno Hill District is largely underlain by highly deformed rocks of the Devonian to Mississippian Earn Group, the Early Carboniferous Keno Hill Formation and Triassic Galena Suite greenstone sills (Figure 6). In the property area, these units comprise the Tombstone Thrust Sheet, a package of highly strained and transposed strata that are bounded above and below by the Robert Service and Tombstone thrust faults, respectively (Roots, 1997). Both faults are directed to the northeast and were active during Jurassic to Cretaceous time (160 to 130 Ma), as part of a compressional regime related to large-scale plate convergence (Mair et al., 2006).

The hanging wall of the Robert Service Thrust Fault (RSTF) is composed of Upper Proterozoic to Lower Cambrian Hyland Group stratigraphy (PCH) that has been regionally metamorphosed to quartz-mica and chlorite schist. Hyland Group strata are juxtaposed to the north by a footwall package of moderately south-dipping Earn Group sericite schist and chloritic phyllite (DME) and overlying Keno Hill Formation quartzite (CT2). Within this package, Galena Suite meta-diorite and gabbro occur as conformable lenses or sills (Roots, 1997).

The surface trace of the Tombstone Thrust Fault is located about 10 km north of the property, and marks the northern limit of lineated and foliated Earn Group strata in the hanging wall against less strongly deformed Earn Group rock in the footwall to the north. Deformation related to the TTF is characterized by intense foliations and lineations that were later deformed by north- to northwest-trending open folds, including the northwest-trending Mayo Lake Antiform, the axis of which is located approximately one kilometre east of the property (Roots, 1997). These large-scale faults and folds are offset by smaller-scale, north-northwest trending faults that are spaced approximately three to eight kilometres apart.

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FIGURE 5

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

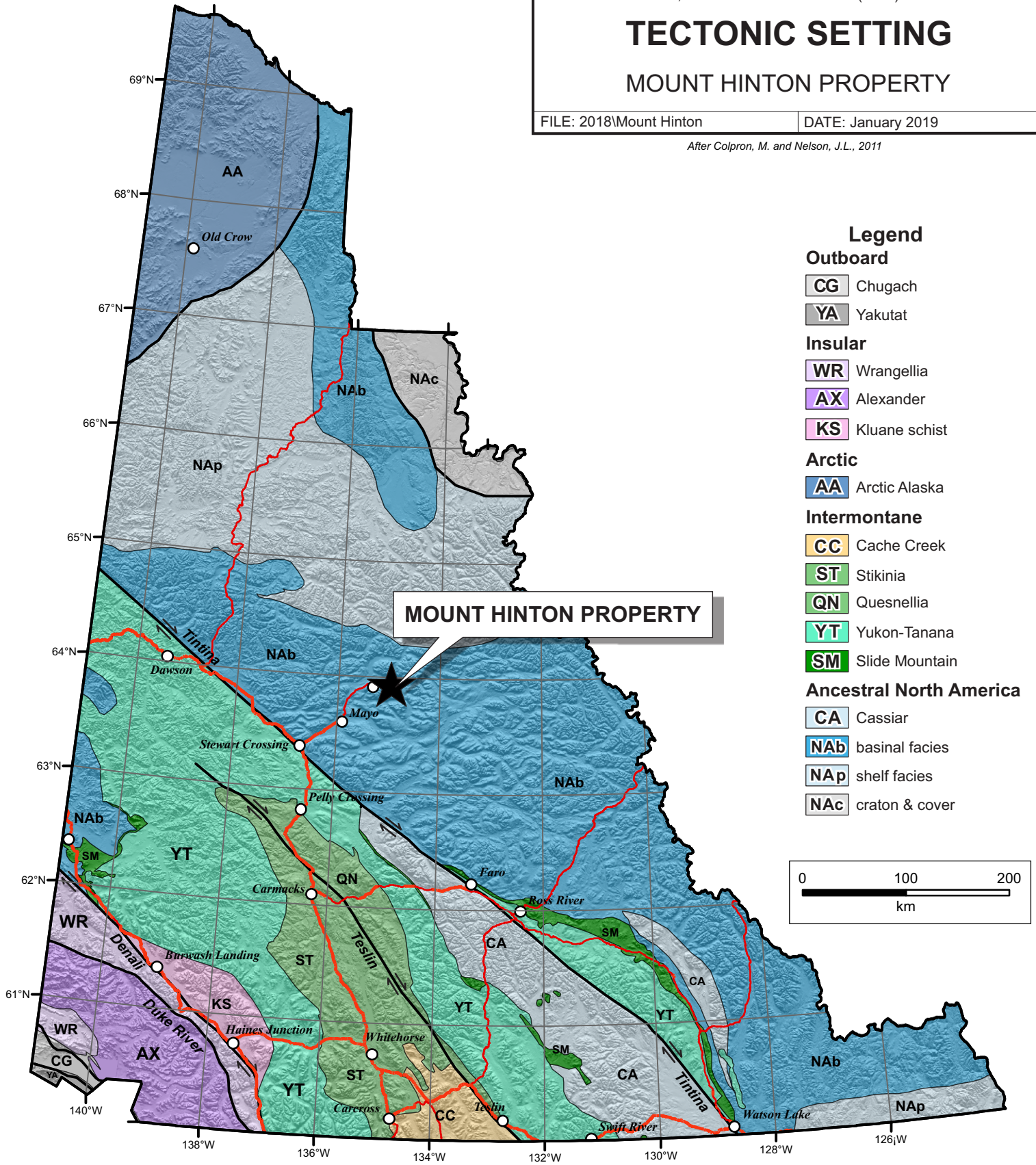
TECTONIC SETTING

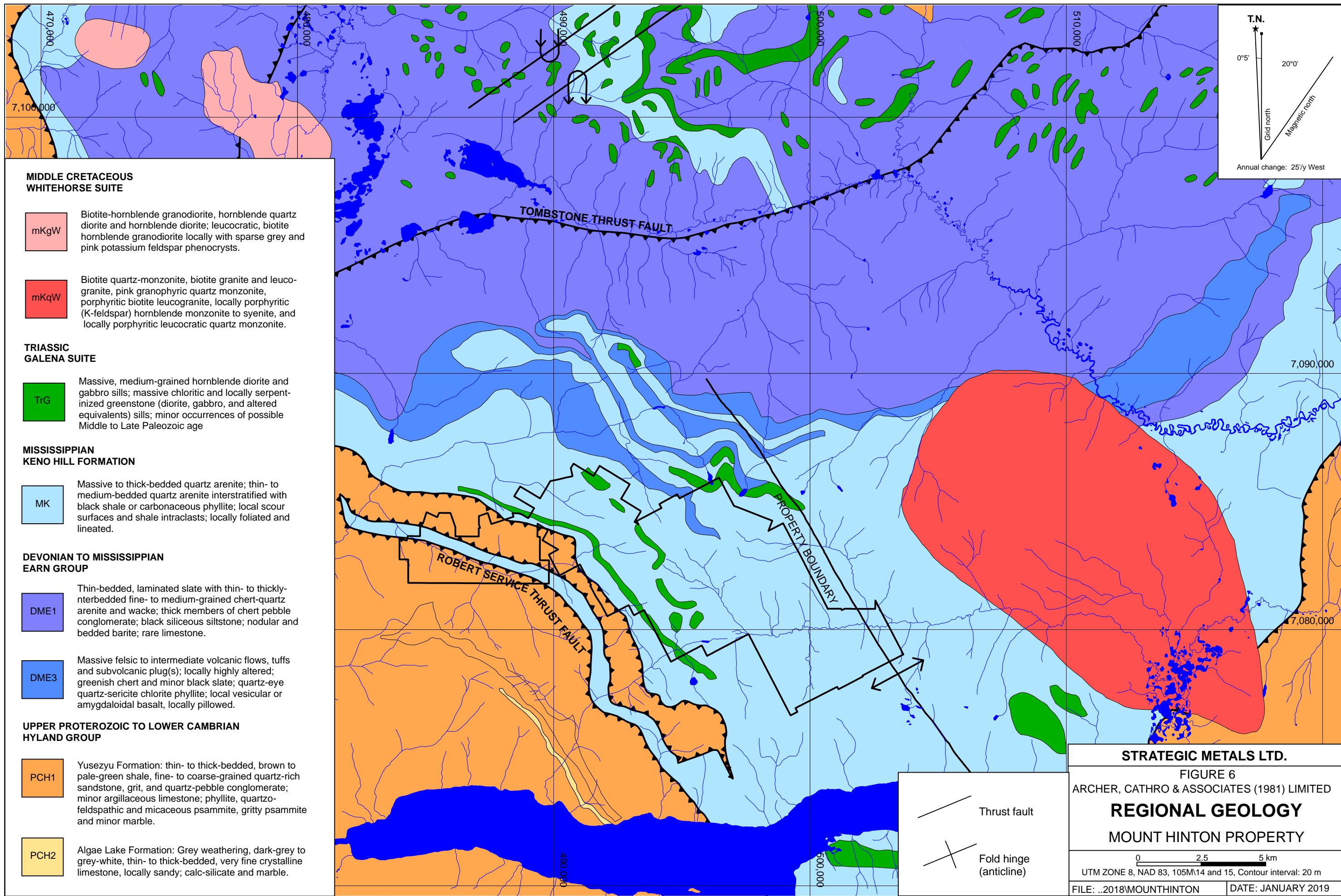
MOUNT HINTON PROPERTY

FILE: 2018\Mount Hinton

DATE: January 2019

After Colpron, M. and Nelson, J.L., 2011





**MIDDLE CRETACEOUS
WHITEHORSE SUITE**

- mKgW Biotite-hornblende granodiorite, hornblende quartz diorite and hornblende diorite; leucocratic, biotite hornblende granodiorite locally with sparse grey and pink potassium feldspar phenocrysts.
- mKqW Biotite quartz-monzonite, biotite granite and leucogranite, pink granophyric quartz monzonite, porphyritic biotite leucogranite, locally porphyritic (K-feldspar) hornblende monzonite to syenite, and locally porphyritic leucocratic quartz monzonite.

**TRIASSIC
GALENA SUITE**

- TrG Massive, medium-grained hornblende diorite and gabbro sills; massive chloritic and locally serpentized greenstone (diorite, gabbro, and altered equivalents) sills; minor occurrences of possible Middle to Late Paleozoic age

**MISSISSIPPIAN
KENO HILL FORMATION**

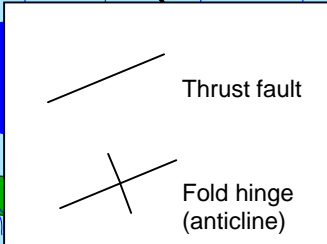
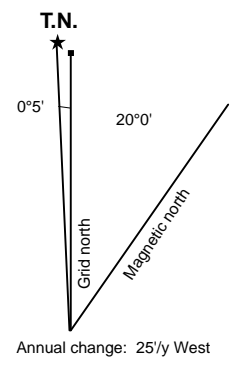
- MK Massive to thick-bedded quartz arenite; thin- to medium-bedded quartz arenite interstratified with black shale or carbonaceous phyllite; local scour surfaces and shale intraclasts; locally foliated and lineated.

**DEVONIAN TO MISSISSIPPIAN
EARN GROUP**

- DME1 Thin-bedded, laminated slate with thin- to thickly-interbedded fine- to medium-grained chert-quartz arenite and wacke; thick members of chert pebble conglomerate; black siliceous siltstone; nodular and bedded barite; rare limestone.
- DME3 Massive felsic to intermediate volcanic flows, tuffs and subvolcanic plug(s); locally highly altered; greenish chert and minor black slate; quartz-eye quartz-sericite chlorite phyllite; local vesicular or amygdaloidal basalt, locally pillowed.

**UPPER PROTEROZOIC TO LOWER CAMBRIAN
HYLAND GROUP**

- PCH1 Yusezyu Formation: thin- to thick-bedded, brown to pale-green shale, fine- to coarse-grained quartz-rich sandstone, grit, and quartz-pebble conglomerate; minor argillaceous limestone; phyllite, quartzofeldspathic and micaceous psammite, gritty psammite and minor marble.
- PCH2 Algae Lake Formation: Grey weathering, dark-grey to grey-white, thin- to thick-bedded, very fine crystalline limestone, locally sandy; calc-silicate and marble.



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FIGURE 6

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

REGIONAL GEOLOGY

MOUNT HINTON PROPERTY

0 2.5 5 km

UTM ZONE 8, NAD 83, 105M\14 and 15, Contour interval: 20 m

FILE: ..2018MOUNTHINTON DATE: JANUARY 2019

A 98-93 million year old, 1700 by 900 m pluton (Roop Lakes pluton) lies five kilometres east of the Mount Hinton property and cuts the RSTF. This pluton is assigned to the Mayo Suite, a Mid-Cretaceous package of sub-alkalic, metaluminous to weakly peraluminous, fractionated, but with early felsic and late mafic phases. The Mayo Suite petrogenesis has a primarily sedimentary crustal source, but is mixed with a distinct mafic component from an enriched mantle source. These intrusions form a broad arc across west-central Yukon, which is truncated and off-set by the Tintina Fault, before continuing in the Fairbanks District of Alaska. (Roots and Murphy, 1992). Two smaller stocks are located about 20 km northwest of the property, and are associated with skarn zones that are developed in the calcareous rocks of Earn Group (Boyle, 1965).

The lithological units that occur in the immediate vicinity of the Mount Hinton property are described in Table II.

Table II - Regional Lithological Units (after Yukon Geological Survey, 2019)

Unit Name	Age	Map Name	Description
Mayo Suite	Mid-Cretaceous	mKqM	Biotite granite, potassium feldspar porphyritic granite, quartz monzonite and granodiorite.
Galena Suite	Triassic	TrG	Massive, medium-grained hornblende diorite and gabbro sills; massive chloritic and locally serpentinized greenstone (diorite, gabbro, and altered equivalents) sills; minor occurrences of possible Middle to Late Paleozoic age.
Keno Hill Formation	Mississippian	CT2	Massive to thick-bedded quartz arenite; thin- to medium-bedded quartz arenite interstratified with black shale or carbonaceous phyllite; local scour surfaces and shale intraclasts; locally foliated and lineated.
Earn Group	Devonian to Mississippian	DME1	Thin-bedded, laminated slate with thin- to thickly-interbedded fine- to medium-grained chert-quartz arenite and wacke; thick members of chert pebble conglomerate; black siliceous siltstone; nodular and bedded barite; rare limestone.
		DME3	Massive felsic to intermediate volcanic flows, tuffs and subvolcanic plug(s); locally highly altered; greenish chert and minor black slate; quartz-eye quartz-sericite chlorite phyllite; local vesicular or amygdaloidal basalt, locally pillowed.
Unconformity (?)			
Hyland Group	Upper Proterozoic to Lower Cambrian	PCH1	Yusezyu Formation: thin- to thick-bedded, brown to pale-green shale, fine- to coarse-grained quartz-rich sandstone, grit, and quartz-pebble conglomerate; minor argillaceous limestone; phyllite, quartzofeldspathic and micaceous psammite, gritty psammite and minor marble.
		PCH2	Algae Lake Formation: Grey weathering, dark-grey to grey-white, thin- to thick-bedded, very fine crystalline limestone, locally sandy; calc-silicate and marble.

PROPERTY GEOLOGY

No property-scale geological mapping has been performed by Strategic Metals or any of the previous owners on the Mount Hinton property. The property geology described below is based on the mapping by the GSC and YGS, and observations made by exploration geologists who have worked on various parts of the property at different times.

The property straddles the RSTF, which juxtaposes Keno Hill Formation (CT2) in the eastern part of the property against Yusezyu Formation (PCH1) in the west.

Most of the property is underlain by brittle quartzites that contain interbeds of more ductile phyllite. These rocks collectively are assigned to the Keno Hill Formation; however, a greater abundance of phyllite interbeds distinguishes the exposed section on the property from typical Keno Hill Formation elsewhere in the Keno Hill District. Exposures of quartzite are typically dark grey to light brown, while thin interbeds of phyllite are dark grey and commonly graphitic. Bedding predominantly strikes southeast and dips shallowly to the southwest, parallel to the orientation of the RTSF (Stroshein, 2011). Several conformable Galena Suite greenstone sills and lenses occur within the quartzite section.

Oulette (1985) characterizes three types of faults on the property: 1) bedding faults where movement occurred along graphitic phyllite interbeds ($135^{\circ}/20^{\circ}\text{S}$); 2) near-bedding faults where the general strike is discordant to bedding orientation because movement was controlled by ductility contrasts alternating along graphitic phyllite beds and across quartzite beds; and 3) east- to northeast-trending transverse faults ($040^{\circ}/75^{\circ}\text{E}$). In some cases, transverse faults deflect into bedding faults along the contacts of the thicker greenstone sills, rather than penetrating them. Recent mapping by Strategic Metals has identified a fourth style of faults – oblique faults – which have an attitude of $090^{\circ}/40^{\circ}\text{S}$. Veins occur in all four types of the faults, but the best mineralization occurs in transverse faults.

MINERALIZATION

Historically vein discoveries on the property have been labelled numerically. Recent work by Strategic Metals has continued with this naming practice; however, it is believed that a number of the numbered veins are in fact segments of the same veins that are bifurcated or offset along strike.

To date, a total of 75 mineralized veins, vein segments or discrete mineralized vein float trains have been discovered on the Mount Hinton property. Each mineral occurrence is identified by a number that reflects the order of its discovery. Most of the significant vein occurrences found on the property occur along a steep east-trending cliff face at the head of McNeil Gulch. These occurrences cover an area of approximately 300 m by 3400 m. Table III provides a summary of the veins on the property (after Pautler, 2018).

Most mineralized veins on the property feature a band of milky white vein quartz with minor siderite flanked by brecciated wallrock or fault gouge in its hanging wall and/or footwall. Early formed vein material is often re-brecciated or crushed by continued movement on the host fault.

The veins are often bordered (especially in quartzite) by parallel quartz stinger zones up to five metres wide. One or both walls of the mineralized structure may be defined by an abrupt break.

Mineralization consists of, in approximate order of abundance: arsenopyrite, galena, jamesonite, pyrite, sphalerite, and gold, which weather to produce scorodite (after arsenopyrite), limonite (after pyrite) and anglesite (after galena). Arsenopyrite frequently occurs as heavy disseminations to semi-massive aggregates. Galena appears as irregular fracture fillings and small disseminations in poorly mineralized veins, and as sheeted bands in high-grade veins. Pyrite almost exclusively occurs as disseminated grains. Sphalerite has been reported in small quantities within the 5, 15, 21, 31, 35 and 52 veins. Jamesonite is only abundant in the 5 Vein on the south peak of Mount Hinton, and the 21 Vein and other structures in the southwest part of the McNeil Gulch vein system. In the 21 Vein, jamesonite is the primary sulphide mineral and occurs as finely fibrous, sheared masses that contain minor sphalerite and pyrite.

The Mount Hinton veins primarily correspond to early stage Keno Hill type veins, which have a quartz dominant gangue and are gold-arsenic-antimony enriched compared to later stage veins that are more sideritic and silver-lead-zinc rich. The later stage veins host most of the mines in the central portion of the Keno Hill District.

In 2018, mineralized veins were identified in bedding plane and transverse faults on the property. Some mineralization occurs in veins hosted in oblique faults. The best mineralization occurs in transverse veins that cut the most brittle units (quartzites and greenstones). When the veins hosted in quartzite encounter the more ductile phyllite they either deflect, horsetail or weaken into narrow bedding plan structures.

Table III – Vein Summary (after Pautler, 2018)

Vein	Includes or (related to)	Type	Area	Comments (Au, Ag values in g/t)
1	(6 or 2?)	oblique fault	E. Granite	-untested 200 m long, ENE Pb soil and VLF-EM anomaly -070°/70°N trend; -3,930 Ag grab (<i>Morton, 2016</i>) -probable source of discovery massive galena boulders with 30,822 Ag
(67-1)	0	bedding plane	E. Granite	-305°/25°SW-NE, near 1 Vein - 645 Ag over 1.5 m, widths to 1.9 m -0.2-0.6 m width, 150 m strike; 206 to 274 Ag/1.5 m (UKHM) -3374 Ag, 0.89 Au/1.27m; 2.85 Au/1.5m; 259 m strike (<i>Adams, 1986</i>)
4		transverse	S. Hinton	-E/40-60°S; 1300 m; graphitic phyllite host; jamesonite - vein/fault/breccia up to 20 m wide -0.47 Au, 183.0 Ag over 4.5 m; 1.04 Au, 92.5 Ag over 4.2 m
7		transverse?	E. Granite	-above E. Granite Ck,
12	(13, 5)	oblique fault	W. Granite	-085°/40°S, 040/80E; 10.97 Au, 634 Ag grab*; 2018: 8.82 Au, 63.48 Ag /1.95 m

13	(12,5)	bedding plane?	W. Granite	-wide fractured quartz system, As, Sb, Pb - NE orientated documented, stockwork noted
15,15A	=45?	transverse?	McNeil (D)	-2 veins: 6.86 Au, 4666 Ag, 39.5 Au, 54.2 Ag grabs *
16,16A	near 17, 29	transverse	McNeil (D)	-area of veins with limited strike near Brefalt adit
17	36	transverse	McNeil (D)	-3.58 Au, 1.4 Ag/ 0.3 m; 0.16 Au, 16.7 Ag/0.5 m; near Brefalt adit
18	=50, 46-49, 39 (40,45,15-15A)?	transverse?	McNeil	-61.0 Au, 85.7 Ag; 50.74 Au, 77.1 Ag
19		oblique fault	McNeil	-average grade of: 6.51 Au and 68.57 Ag over average 1.7 m width exposed for 24 m *; ENE strike extent marked by Pb-Au soil anomaly
21	=35?	transverse	McNeil	-pyrite-arsenopyrite-jamesonite -range 0.41 Au, 27.1 Ag to 14.0 Au with 585 Ag -119.1 tonnes per vertical metre grading 41.1 Au and 627.4 Ag from 7.6m UKHM shaft (<i>Zimmer, 1969</i>) -average grade of 42.5 Au, 661.7 Ag over average 1.05 m width for length of 22 m, based on channels at 0.61 m *
22		transverse?	McNeil	-S of 52; 8.91 Au, 1142 Ag from grab*
26		transverse	McNeil	-strike extent of Divide veins? 0.34 Au, 701 Ag from grab*
27	near 41, 51	transverse	McNeil	-near Mt. Kim; 7.54 Au grab *
28		transverse	McNeil	-7.2 Au, 2033 Ag average from 32 hand trenches *
29	=30, (26?)	transverse	McNeil	-N of Divide; 29: 1.03 Au, 1632 Ag; 30: 9.3 Au, 61.7 Ag grabs *
31	(53, 38)?	transverse	McNeil	-6.86 Au, 768 Ag grab average *
32	19?	transverse	McNeil	-strike extent of 19 or Divide veins? 2.06 Au, 1217 Ag grab *
33		transverse	McNeil (D)	-near Brefalt adit; 22.6 Au, 405 Ag average of 10 grabs*
34		transverse	McNeil	-N trend N Mt. Hinton; 8.91 Au, 243 Ag average of 5 grabs *
35	=21?	transverse	McNeil	-16.8 Au and 613.7 Ag over 2.10 m (<i>Zimmer, 1969</i>)
37		oblique fault	McNeil	-small, E trend on N Mt. Hinton; arsenopyrite, galena, jamesonite
38	=53, (31?)	transverse	McNeil basin	-23.31 Au, 133.7 Ag; 40: 61.0 Au, 1169 Ag from grabs *
39	=40?	transverse?	McNeil	-39: 18.5 Au, 237 Ag
41	near 27, 51	transverse	McNeil	-near Mt. Kim; 24.0 Au, 1128 Ag grab*
42			McNeil	-23.31 Au, 237 Ag average 0.27 m for 12 m length, channels every 1.5 m*
43		transverse	McNeil	-4.1 Au and 6.9 Ag from select bulk sample

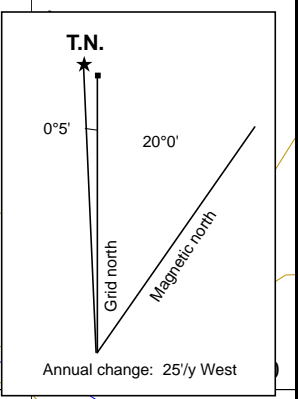
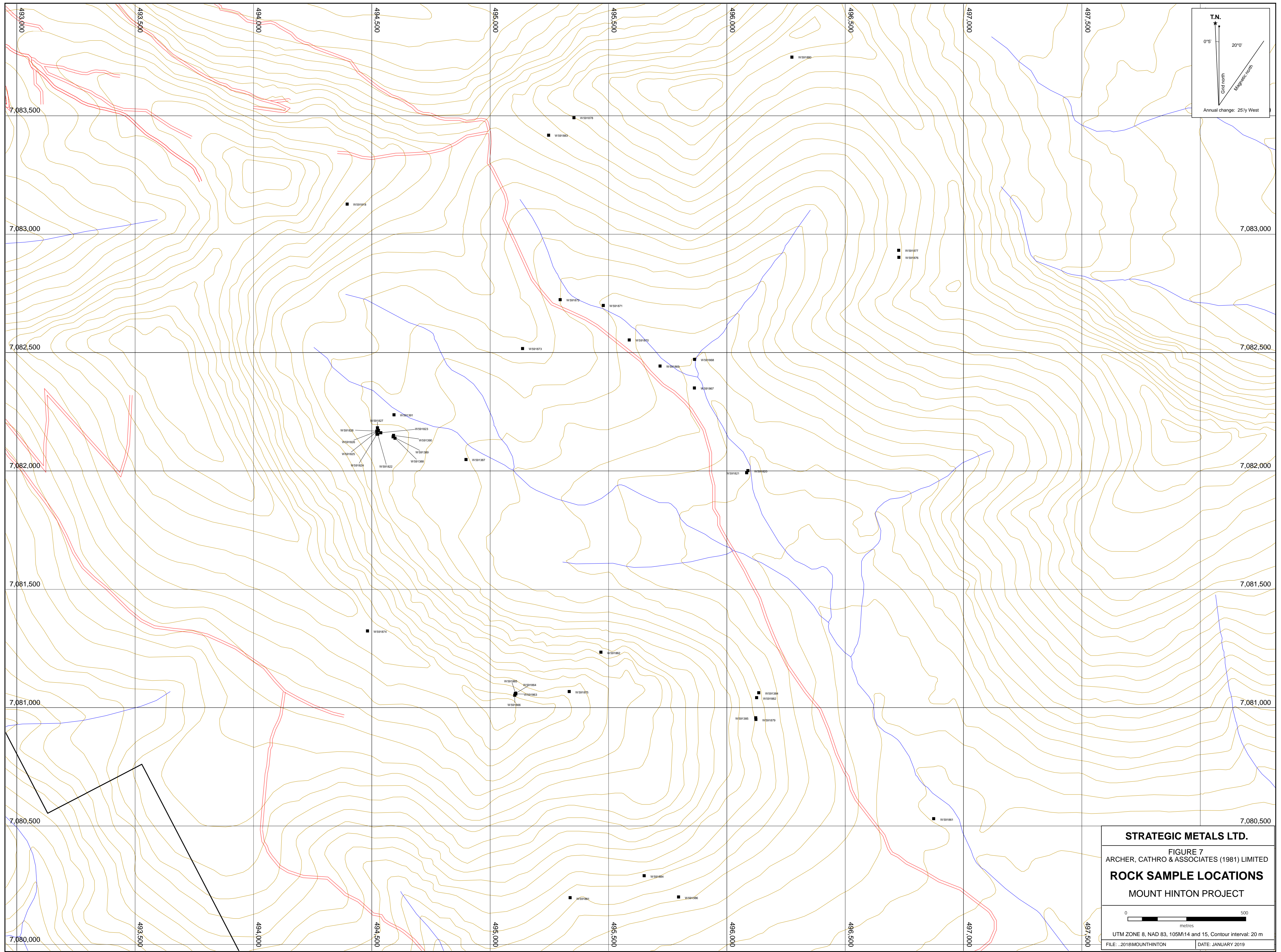
44		transverse	McNeil	-small, NE trend on N Mt. Hinton; 8.91 Au, 243 Ag grab*
45	=15?			-5.49 Au, 10.3 Ag grab *
51		transverse	McNeil	-27, 41, 51 are small transverse veins near Mt. Kim
52	=23, 24, 54	transverse	McNeil	-1 km long: 17.5 Au, 1546 Ag over average 0.5 m for 24 m length* -15.45 Au and 8.4 Ag over 0.3 m; peak 127.5 Au, 3550 Ag
55	12, (13)	transverse	S. of S.Hinton	-found by trenching; 1.75 Au, 6.4 Ag over 2.2 m
56			McNeil	-9.61 Au, 171.0 Ag over 0.3 m
57	58	bedding plane	McNeil	-or bedding plane vein, possibly same vein, S of 52
59		transverse	McNeil (D)	-1.2 Au, 5.1 Ag over 1.8 m
60	61-71 extent?	transverse?	NE McNeil	-29.5 Au, 20.5 Ag grab with multi-element soil anomaly to SW
61-71		transverse	McNeil basin	-1.23 Au, 313 Ag over 3 m; 1.28 Au, 114 g/t Ag over 3.05 m
(72)		bedding plane?	McNeil (D)	-0.91 Au, 2.5 Ag over 0.68 m
73 †		transverse?	S. Hinton	-31.7 Au, 23 Ag in PDH-11-23, 920 m NW of 5 Vein
74	=Bold Bob	transverse	E. Granite	- 055°/85°N; average 5.39 Au, 3.84 Ag /2.0 m from 4 samples (<i>Morton, 2016</i>)
75		oblique fault	W. Granite	- 7-11 m wide N trending quartz vein & stockwork; 9.5 Au, 5.02 Ag grab in 2018
† named 72 Vein in 2011, but 72 Vein already discovered in 2007 * (<i>Carne, 2003</i>)				

In 2018, 42 rock samples were collected from the Granite Creek area (Figure 7). Rock Sample Descriptions and Certificates of Analysis for the 2018 samples are provided in Appendices III and IV, respectively.

Rock geochemical sample sites on the property were marked with orange flagging tape labelled with the sample number. The location of each sample was determined using a handheld GPS unit. Rock sample preparation and multi-element analyses were carried out at ALS Minerals' laboratories in Whitehorse, YT and North Vancouver, BC, respectively. Each sample was dried, fine crushed to better than 70% passing 2 mm and then a 250 g split was pulverized to better than 85% passing 75 microns. The fine fraction was analyzed for 51 elements using an aqua regia digestion followed by inductively coupled plasma combined with mass spectroscopy and atomic emission spectroscopy (ME-MS41). An additional 30 g charge was further analyzed for gold by fire assay followed by inductively coupled plasma-atomic emission spectroscopy (Au-ICP21). Overlimit values for gold were determined by fire assay and gravimetric finish (Au-GRA21).

The 2018 work returned encouraging results from known veins and previously unprospected areas. The most noteworthy results are described in the following paragraphs.

A 7 to 11 m wide band of quartz vein and stockwork was discovered in subcrop on the valley floor near the headwaters of Granite Creek. Three representative rock samples graded: 9.5 g/t



STRATEGIC METALS LTD.
FIGURE 7
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
ROCK SAMPLE LOCATIONS
MOUNT HINTON PROJECT

0 500
metres

UTM ZONE 8, NAD 83, 105M14 and 15, Contour interval: 20 m
FILE: :2018\MOUNTHINTON DATE: JANUARY 2019

gold and 5.02 g/t silver; 9.15 g/t gold and 5.17 g/t silver; and, 2.91 g/t gold and 1.94 g/t silver. This showing was discovered while following up a 3.31 g/t gold-in-soil anomaly.

Float samples collected from other new areas on the valley floor east of Granite Creek returned values of 17.25 g/t gold, 225 g/t silver and 2.01% lead, and 14.75 g/t gold, 633 g/t silver and 2.22% lead.

Continuous chip sampling across the 12 Vein graded 8.82 g/t gold, 63.48 g/t silver and 2cZ0058.34% lead over 1.95 m, while a grab sample of vein material about 10 m along strike to the south returned 34.0 g/t gold, 181 g/t silver and 7.90% lead.

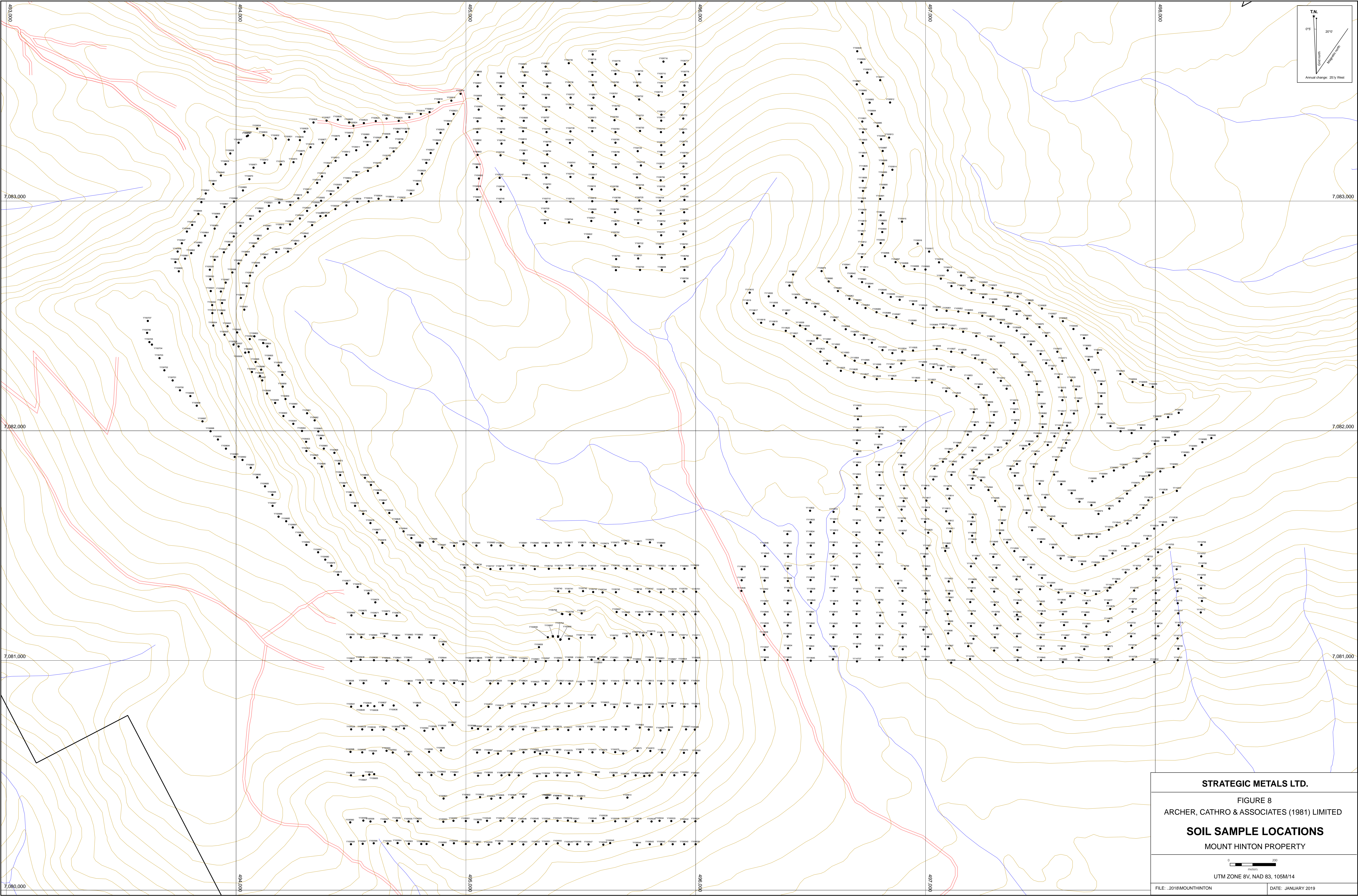
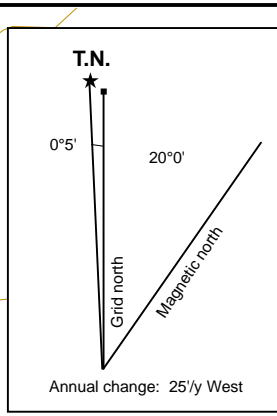
SOIL GEOCHEMISTRY

Historical soil geochemical sampling on the Mount Hinton property was carried out by UKHM (1965, 1966 and 1968), 660250 Ontario Limited (1986), Yukon Gold Corp. (2003, 2004, 2006 and 2007), the Hinton Syndicate (2009), Rockhaven Resources Ltd. (2010), Mill City Gold Corp. (2011) and Strategic Metals (2015). In total, about 14,100 soil samples have been collected, covering about 60% of the property.

In 2018, Strategic Metals collected 1289 soil samples on the property in order to add coverage to the Granite Creek valley. The 2018 sample locations are shown on Figure 8, while results from all programs since 1986 for gold, silver, lead, zinc, arsenic and antimony are illustrated thematically on Figures 9 to 14, respectively. Certificates of Analysis for the 2018 samples are provided in Appendix IV.

The 2018 soil sample locations were recorded using hand-held GPS units. Sample sites are marked by aluminum tags inscribed with the sample numbers and affixed to 0.5 m wooden lath that were driven into the ground. Soil samples were collected from 35 to 75 cm deep holes dug by hand-held auger. They were placed into individually pre-numbered Kraft paper bags. The soil samples were sent to ALS Minerals in Whitehorse, where they were dried and screened to -180 microns. The fine fractions were then shipped to ALS Minerals in North Vancouver where they were analysed for 51 elements using an aqua regia digestion followed by an inductively coupled plasma-atomic emission spectroscopy technique (ME-MS41). An additional 30 g charge was further analysed for gold by fire assay with inductively coupled plasma-atomic emissions spectroscopy finish (Au-ICP21).

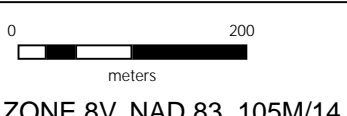
Threshold and peak value for 2003 to 2018 soil samples are tabulated in Table IV below.



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FIGURE 8
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

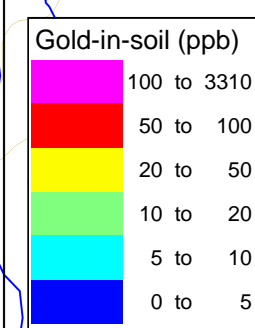
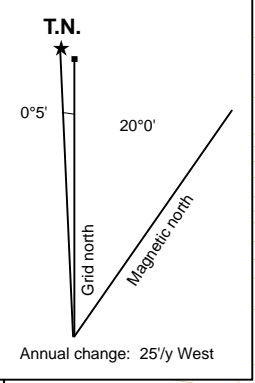
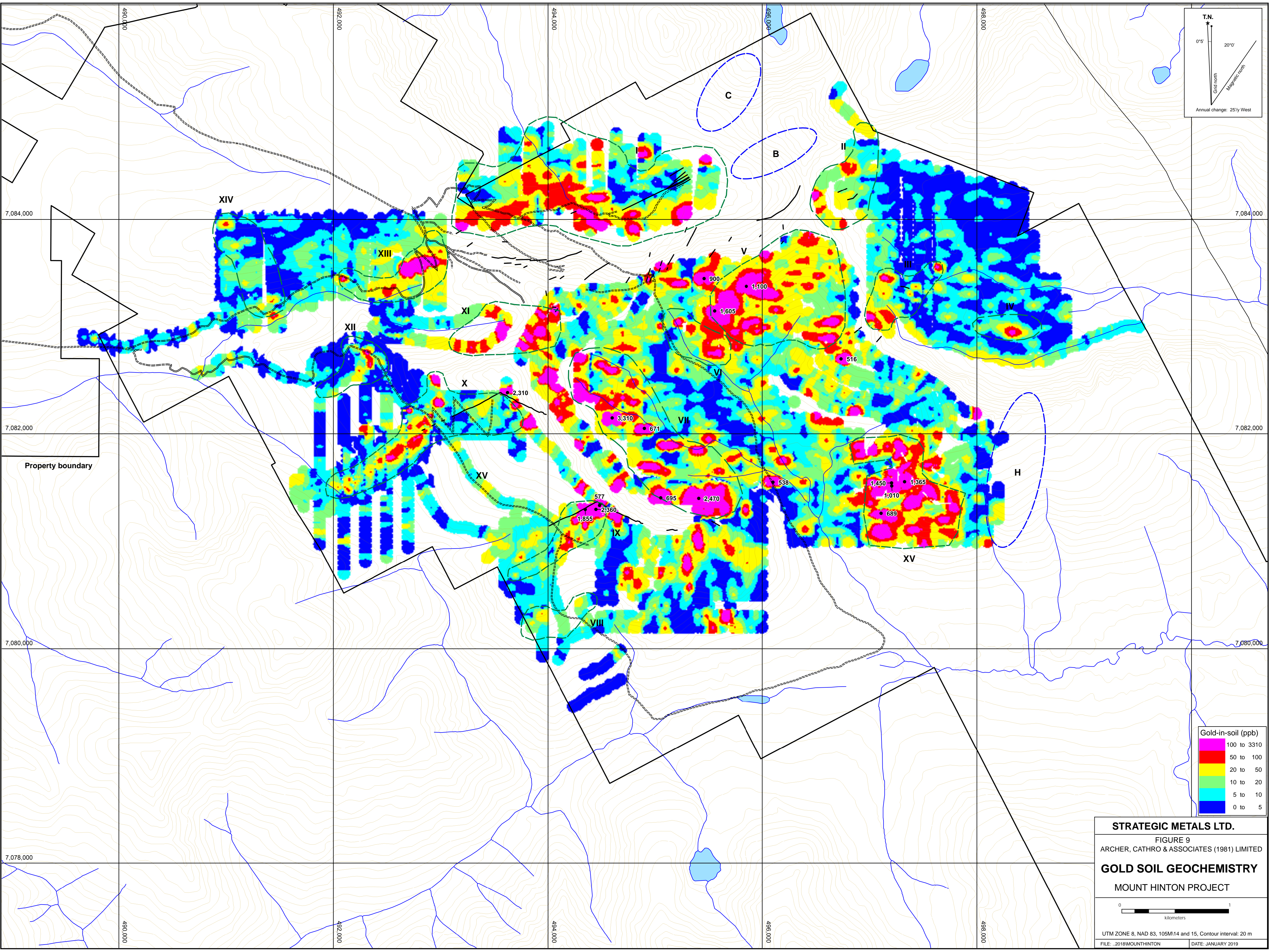
SOIL SAMPLE LOCATIONS
MOUNT HINTON PROPERTY



UTM ZONE 8V, NAD 83, 105M/14

FILE: .2018MOUNTHINTON

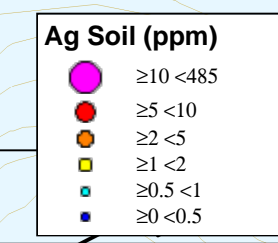
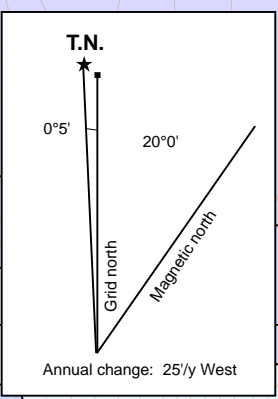
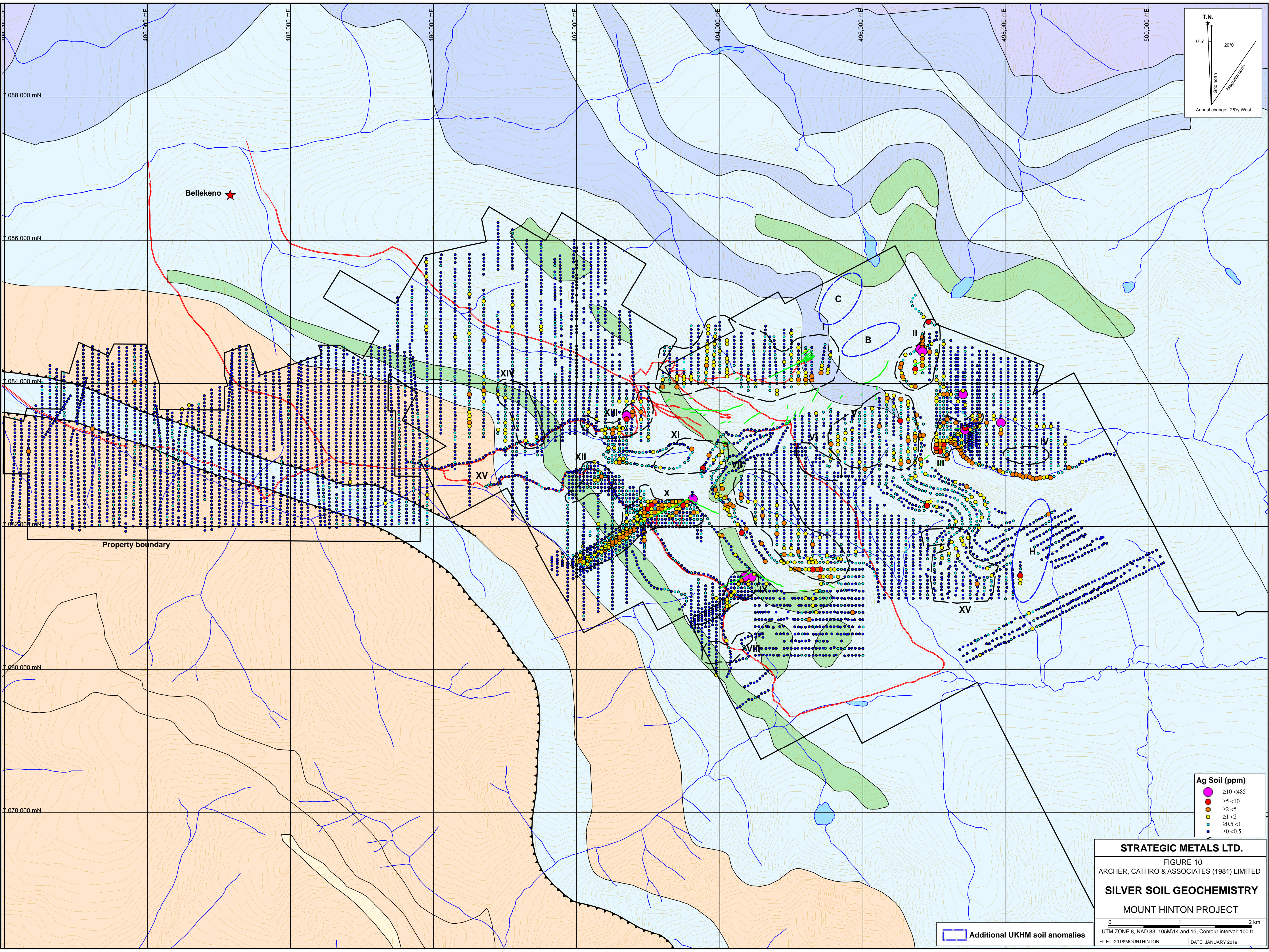
DATE: JANUARY 2019



STRATEGIC METALS LTD.
 FIGURE 9
 ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
GOLD SOIL GEOCHEMISTRY
 MOUNT HINTON PROJECT

0 1
 kilometers

UTM ZONE 8, NAD 83, 105M14 and 15, Contour interval: 20 m
 FILE: .2018MOUNTHINTON DATE: JANUARY 2019



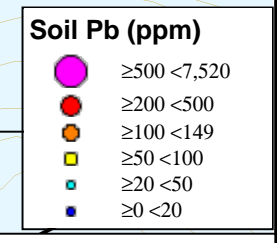
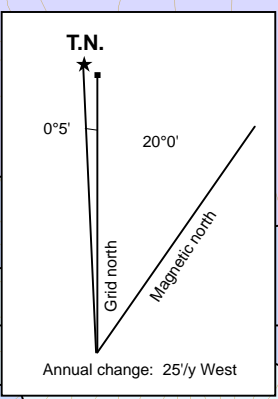
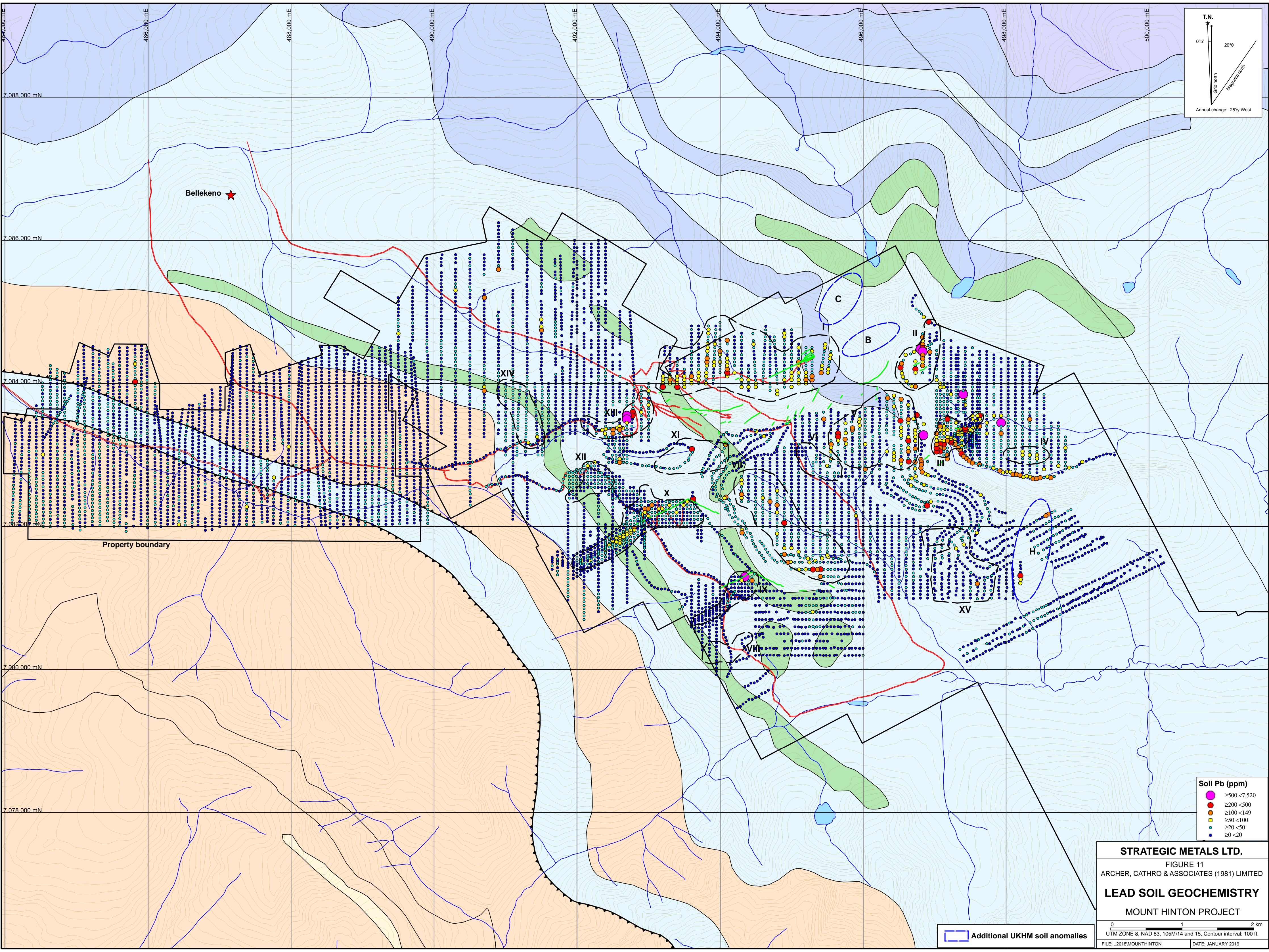
STRATEGIC METALS LTD.
 FIGURE 10
 ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
SILVER SOIL GEOCHEMISTRY
 MOUNT HINTON PROJECT

0 1 2 km
 UTM ZONE 8, NAD 83, 105M14 and 15, Contour interval: 100 ft.
 FILE: .2018\MOUNTHINTON DATE: JANUARY 2019

Additional UKHM soil anomalies

Property boundary

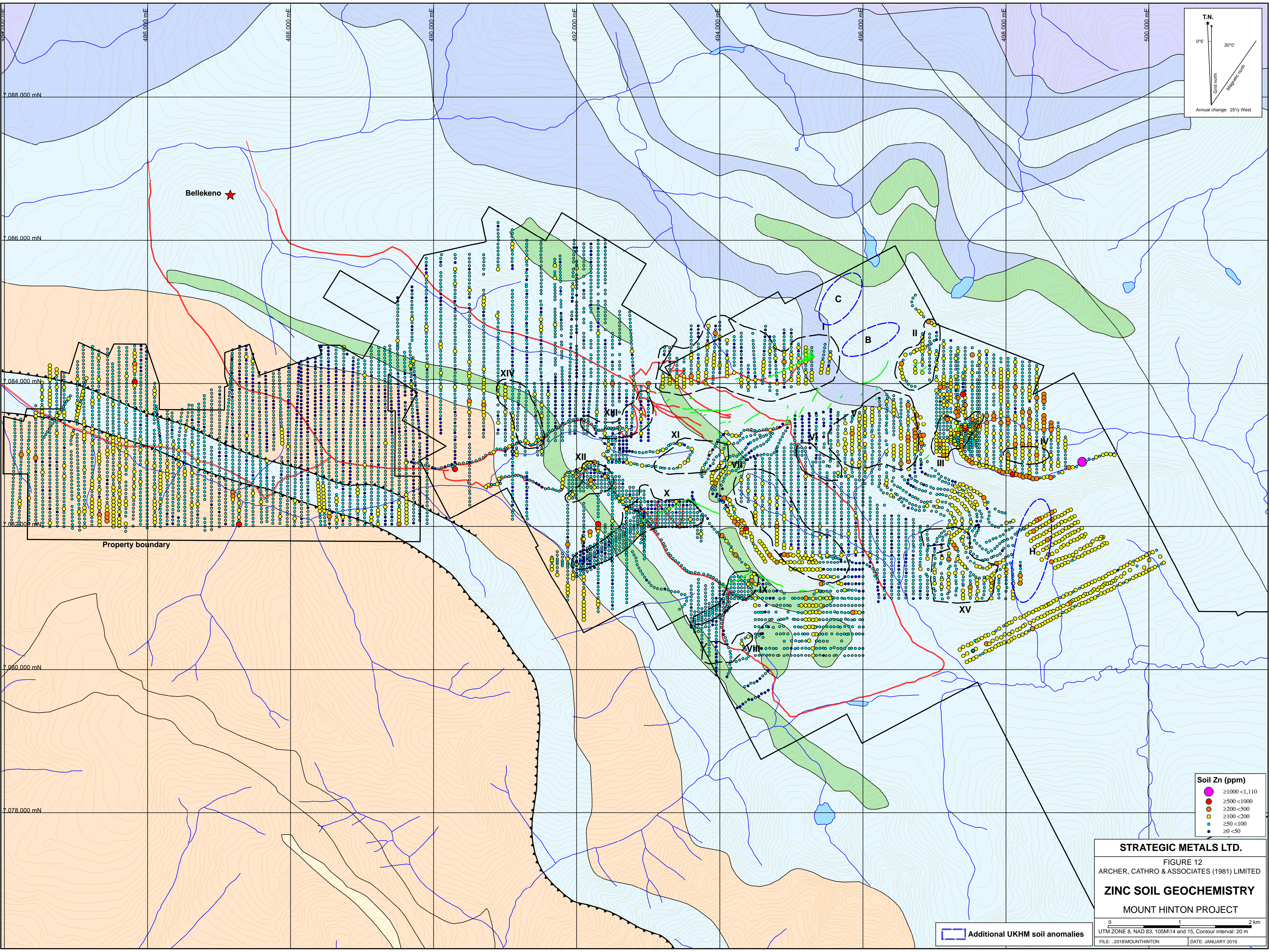
Bellekeno ★



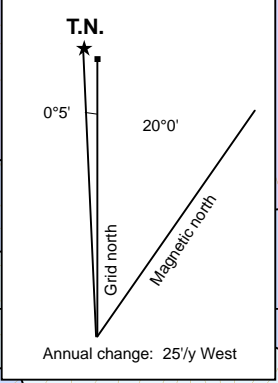
STRATEGIC METALS LTD.
 FIGURE 11
 ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
LEAD SOIL GEOCHEMISTRY
 MOUNT HINTON PROJECT

0 1 2 km
 UTM ZONE 8, NAD 83, 105M/14 and 15, Contour interval: 100 ft.
 FILE: 2018MOUNTHINTON DATE: JANUARY 2019

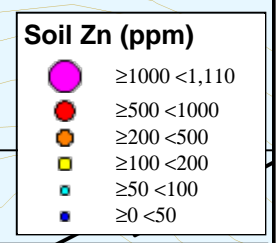
Additional UKHM soil anomalies



Bellekeno ★



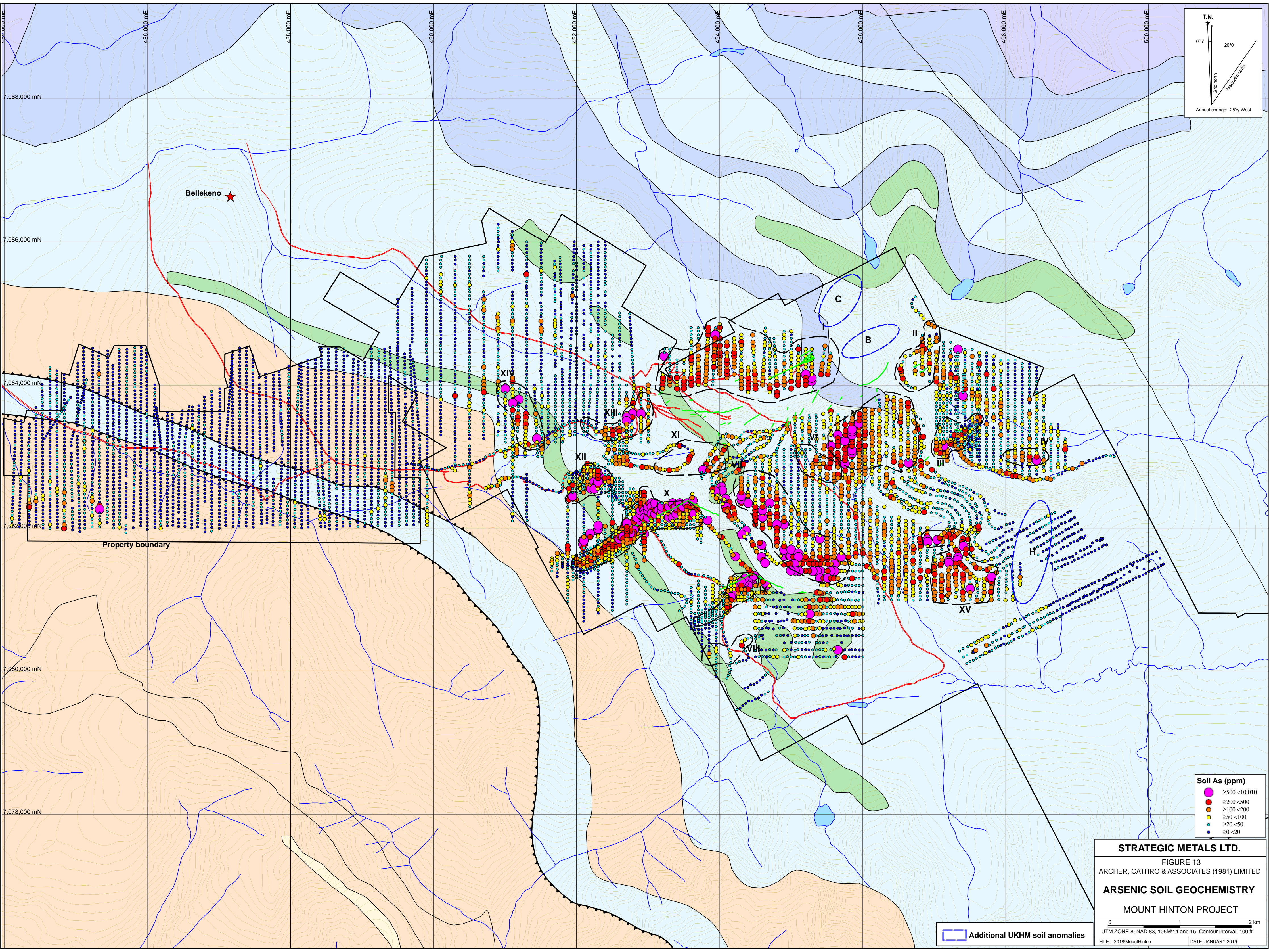
Property boundary



STRATEGIC METALS LTD.
 FIGURE 12
 ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
ZINC SOIL GEOCHEMISTRY
 MOUNT HINTON PROJECT

0 1 2 km
 UTM ZONE 8, NAD 83, 105M14 and 15, Contour interval: 20 m
 FILE: .2018MOUNTHINTON DATE: JANUARY 2019

 Additional UKHM soil anomalies



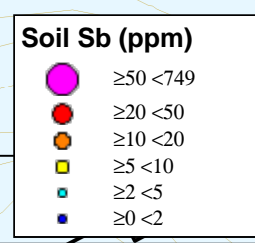
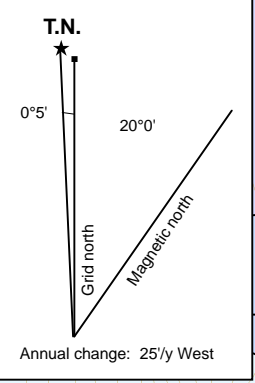
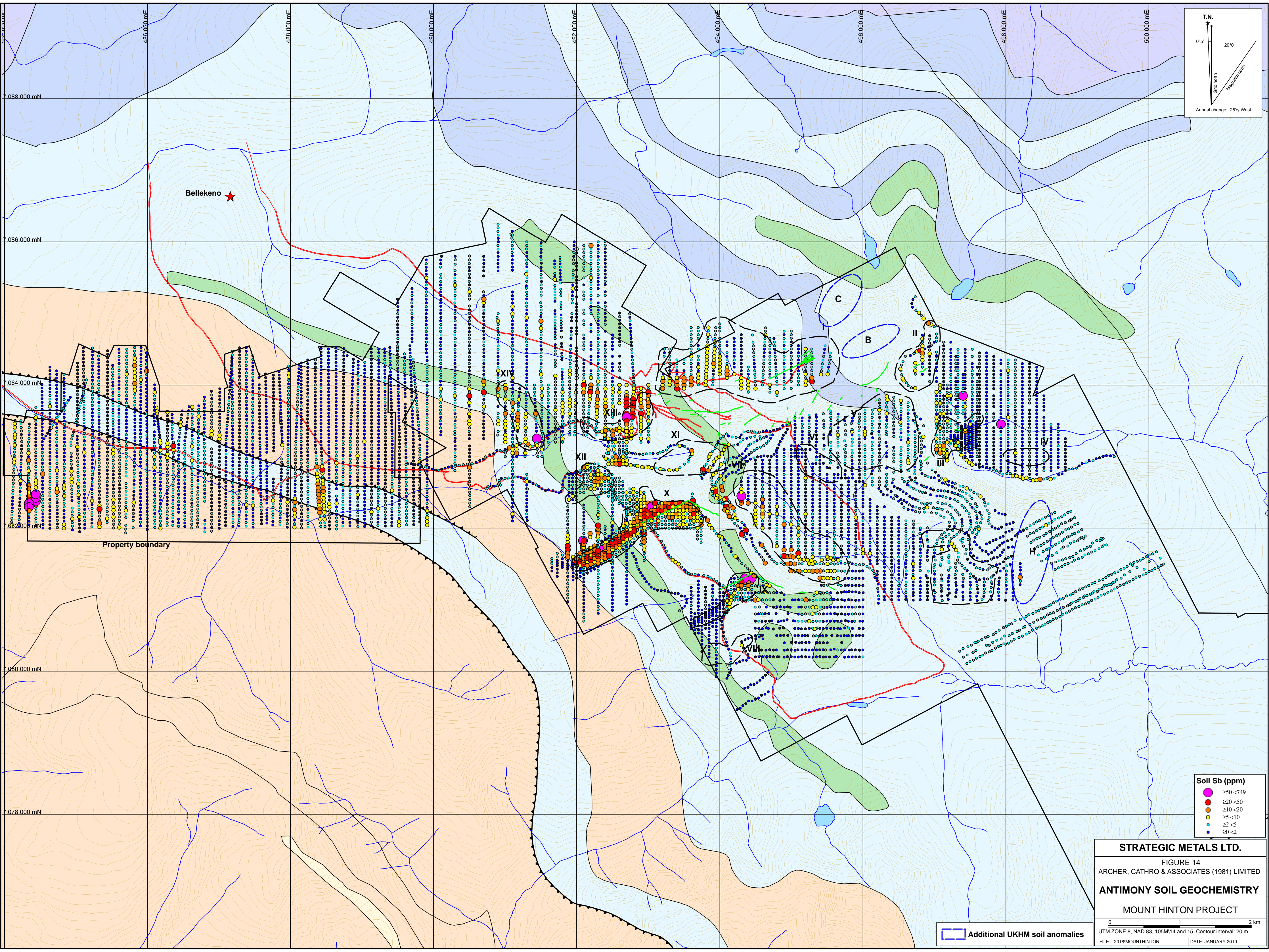
T.N.
 0°5'
 20°0'
 Grid north
 Magnetic north
 Annual change: 25'/y West

Soil As (ppm)
 ● ≥500 <10,010
 ● ≥200 <500
 ● ≥100 <200
 ● ≥50 <100
 ● ≥20 <50

Additional UKHM soil anomalies

STRATEGIC METALS LTD.
 FIGURE 13
 ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
ARSENIC SOIL GEOCHEMISTRY
 MOUNT HINTON PROJECT

0 1 2 km
 UTM ZONE 8, NAD 83, 105M14 and 15, Contour interval: 100 ft.
 FILE: .\2018\MountHinton DATE: JANUARY 2019



STRATEGIC METALS LTD.
 FIGURE 14
 ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
ANTIMONY SOIL GEOCHEMISTRY
 MOUNT HINTON PROJECT

0 1 2 km
 UTM ZONE 8, NAD 83, 105M14 and 15, Contour interval: 20 m
 FILE: ..2018MOUNTHINTON DATE: JANUARY 2019

 Additional UKHM soil anomalies

Table IV – Threshold and Peak Values for Soil Samples

Element	Anomalous Thresholds				
	Weak	Moderate	Strong	Very Strong	Peak
Gold (ppb)	≥ 10 < 20	≥ 20 < 50	≥ 50 < 100	≥ 100	3310
Silver (ppm)	≥ 1 < 2	≥ 2 < 5	≥ 5 < 10	≥ 10	485
Lead (ppm)	≥ 50 < 100	≥ 100 < 200	≥ 200 < 500	≥ 500	7,520
Zinc (ppm)	≥ 50 < 100	≥ 100 < 200	≥ 200 < 500	≥ 500	1,110
Arsenic (ppm)	≥ 50 < 100	≥ 100 < 200	≥ 200 < 500	≥ 500	≥ 10,000
Antimony (ppm)	≥ 5 < 10	≥ 10 < 20	≥ 20 < 50	≥ 50	749

Fifteen significant multi-element soil geochemical anomalies have been outlined on the property. These anomalies are labeled I to XV on Figures 9 to 14. Table IV lists the dimensions and geochemical characteristics of each anomaly, along with known veins that each anomaly encompasses. The anomalies are described in more detail in the following paragraphs.

Table V – Geochemical Anomalies

Anomaly	Size (metres)	Geochemistry	Known Vein Occurrences
I	2500 by 1000	Ag+Sb+Zn < Pb < Au+As	31, 61-71
II	1000 by 380	Zn < As < Au+Ag+Pb	7, 74
III	890 by 500	Pb+Zn < Au+Ag+As	1
IV	640 by 230	Zn < Au+As	41, 51
V	1030 by 830	Zn < Ag+Pb < As < Au	
VI	700 by 340	As < Au	
VII	2030 by 600	Zn < Ag+Pb < Sb < Au+As	75
VIII	750 by 230	Au+As	
IX	1100 by 210	Pb < Au+Ag+As	55
X	1900 by 280	Pb < Ag < Au+As	5
XI	700 by 390	As < Au	
XII	740 by 360	Sb < Au+As	73
XIII	890 by 260	Au+Ag+As+Sb	52
XIV	990 by 380	Au < Sb < As	
XV	1150 by 1000	Ag-Pb, <As <Au	

General geochemical response shows a few broad patterns. Zinc is strongest within Anomalies II, III, and IV, in the southwest corner of the property, while antimony values are highest near the RSTF in the southwestern corner. Gold and arsenic geochemical response is strongest in anomalies located near the centre of the property.

Anomaly I covers an area of 1000 by 2500 m and is located in a north-facing cirque at the headwaters of McNeil Creek. It comprises a large cluster of strongly to very strongly anomalous gold and arsenic values with moderate to strong response for lead. Silver, zinc and antimony results are weakly to moderately anomalous. The strongest soil response lies at the southern end of the anomaly and likely reflects down slope dispersion from mineralized veins in the headwall

of McNeil Gulch; however, more local sources should not be discounted because trenching in 2007 identified mineralized veins on the floor of the cirque where soil response is more subdued.

Anomaly II is located 800 m east of Anomaly I, along the east-facing slope of a ridge that divides McNeil Gulch from the east fork of Granite Creek. The anomaly comprises moderate to very strong gold, silver and lead values along the ridge, near the 60 Vein, with moderate to strong arsenic support further down slope, near the 7 and 74 veins.

Anomaly III lies 500 m southeast of Anomaly II and covers an 890 by 500 m area that is centered on the 1 Vein. This anomaly comprises a northeastly trending cluster of strong to very strong gold, silver and arsenic value, as well as strong response for lead and zinc.

Anomaly IV is located 540 m east of Anomaly III and covers two separate very strong gold and arsenic point values, in a broad area of weakly to moderately elevated zinc geochemistry.

Anomaly V is located in the headwaters of the northeast branch of the west fork of Granite Creek. It lies 90 m south of Anomaly II and nearly merges with Anomaly VI. The anomaly covers a 1030 by 830 m area of very strong gold-in-soil values with moderate to strong arsenic support, weak to moderate zinc-in-soil values and subdued response for silver, lead and antimony. The 41 vein is located at the northern edge of this anomaly, but the known mineralization does not adequately explain the soil geochemistry. Grid soil sampling conducted in this area returned 1605 ppb and 1100 ppb gold-in-soil.

Anomaly VI lies 270 m southwest of Anomaly V and covers an area of 700 by 340 m. It comprises several soil samples that are very strongly anomalous for gold and moderately to strongly anomalous for arsenic. The anomaly is located along the West Fork of Granite Creek and the elevated metal response may reflect mechanical or hydromorphic dispersion from known vein occurrences further uphill.

Anomaly VII was expanded by 500 m to the south by 2018 sampling. It is located 340 m southwest of Anomaly VI and covers a 2030 by 600 m area. The anomaly is characterized by a band of very strong gold, arsenic and antimony values with weak to moderate silver, lead and zinc support, along the base of a steep east-facing slope. The elevated geochemistry may be the result of down slope dispersion from the Vein 5 or the 13 Vein. A 2018 soil sample taken south of the previously defined anomaly returned 2470 ppb gold.

Anomaly VIII lies 1200 m southwest of Anomaly VII and encompasses a small cluster of moderate to strong gold and arsenic values. The anomaly returned background to weakly elevated results for all other elements of interest.

Anomaly IX is located 280 m north of Anomaly VIII and comprises a northeast-trending band of moderate to strong gold, silver and arsenic values and a single site with very high lead-antimony values. The anomaly covers a prominent recessive topographic linear associated with the 55 Vein and could reflect its extension, up to 400 m to the southwest. Excavator trenching was attempted on this anomaly in 2006 but was frustrated by frozen overburden.

Anomaly X is an east-trending target that is located 830 m north of Anomaly IX and which measures 1900 by 280 m. The anomaly consists of strong to very strong gold and arsenic values with moderately elevated silver response and weak lead support. It covers the 5 Vein and extends one kilometre southwest from it. A 2018 soil sample immediately north of Anomaly X returned 2310 ppb gold, 27.8 ppm silver, and 3200 ppm arsenic.

Anomaly XI lies 360 m north of Anomaly X and comprises a small cluster of very strong gold values with strong arsenic support. The anomaly is located at the headwaters of Duncan Creek and a stream sediment sample taken downstream on the eastern edge of the anomaly returned elevated lead, elevated silver and antimony values.

Anomaly XII is located 600 m west of Anomaly XI and covers an area of 740 by 360 m. It comprises a northeast-trending cluster of very strong arsenic values with two very high gold values in its northeastern corner. This anomaly also has moderate antimony support, but shows subdued values for all other elements of interest.

Anomaly XIII lies 120 m southwest of Anomaly I and encompasses a 890 by 260 m area. It comprises a northeast-trending cluster of moderate to very strong gold, silver, lead, arsenic and antimony values and possibly marks a southwestly extension of the 52 Vein. In 2004, excavator trenching was attempted to test the anomaly, but a combination of deep, unstable talus and permafrost prevented adequate evaluation.

Anomaly XIV is located 520 m east of Anomaly XIII and covers a 990 by 380 m cluster of very strong arsenic values with moderate gold support, on a ridge and south-facing slope above Duncan Creek. Lead and silver responses are subdued.

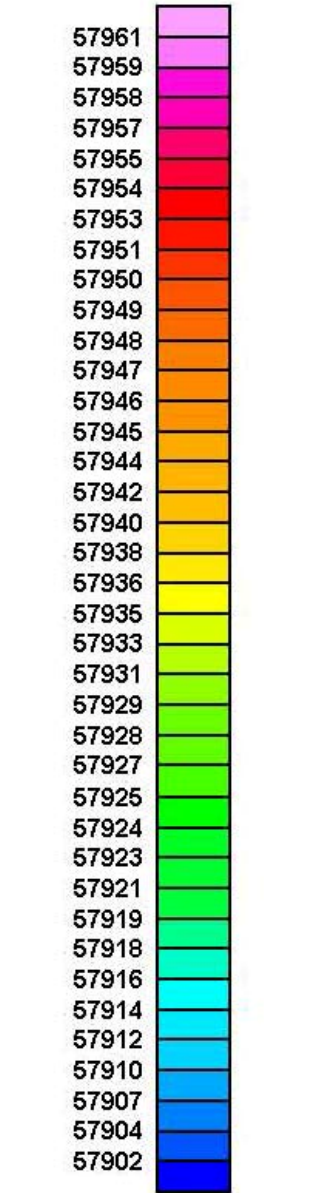
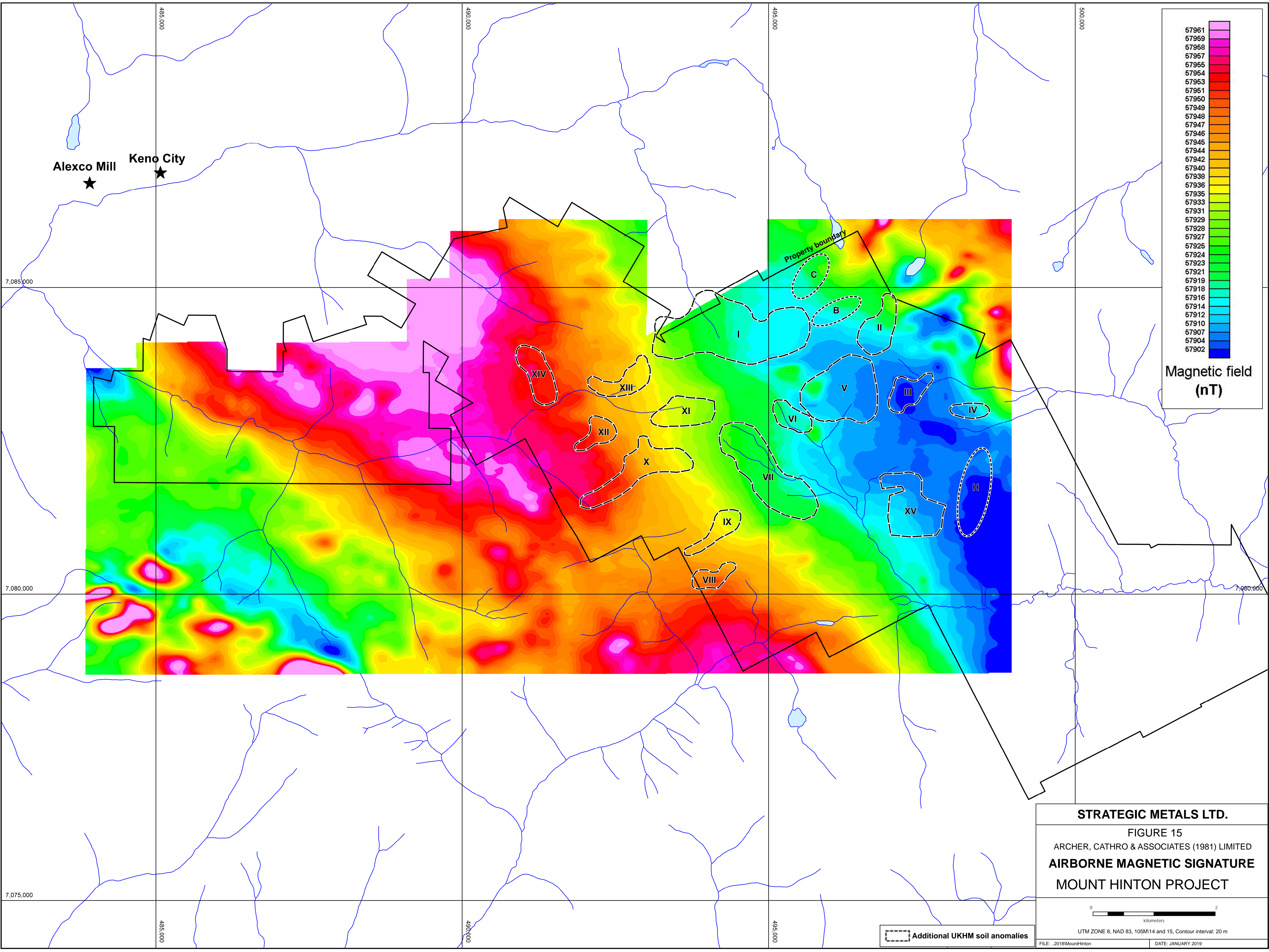
Anomaly XV is a new anomaly that was outlined by the 2018 sampling. It is located on the east ridge of the Granite Creek drainage. It covers an 1150 by 1000 m area and is open to the south and somewhat to the north. Peak values from this anomaly include 1450 ppb, 1365 ppb, and 1010 ppb gold-in-soil.

Three additional lead-in-soil anomalies were outlined by in the 1960s by UKHM. These anomalies are labeled alphabetically (B, C and H) and are also illustrated on Figures 9 to 14. Anomaly B and Anomaly I have been amalgamated. Anomaly C is an 825 by 250 m lead-in-soil anomaly that encompasses the 60 Vein. Anomaly H hosts spot high values of lead, but no other information is available.

HISTORICAL GEOPHYSICAL SURVEYS

In 2007, a 1051.7 line km helicopter-borne Versatile Time Domain Electromagnetic (VTEM) and magnetic geophysical survey were flown over about 75% of the Mount Hinton property. Full details on the VTEM and magnetic surveys can be found in the Smith (2009) and Smith (2010) reports, while the magnetic signature is illustrated on Figure 15.

The magnetic survey highlights significant contrast in magnetic intensity across the property. A large magnetic low underlies Granite Creek and the adjacent flanks of Mount Hinton. This



Magnetic field
(nT)

STRATEGIC METALS LTD.
 FIGURE 15
 ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
AIRBORNE MAGNETIC SIGNATURE
MOUNT HINTON PROJECT



UTM ZONE 8, NAD 83, 105M14 and 15, Contour interval: 20 m

Additional UKHM soil anomalies

FILE: ..2018\MountHinton

DATE: JANUARY 2019

magnetic low may represent an unroofed Tombstone Suite intrusion. In other parts of the Tombstone Gold Belt, diagnostic features of Tombstone Suite intrusions are magnetic low geophysical signatures and strongly anomalous arsenic-in-silt values. The magnetic low on the Mount Hinton property is drained by creeks that yielded strongly anomalous arsenic values.

DISCUSSION AND CONCLUSIONS

The Mount Hinton property covers a large system of gold- and silver-rich quartz veins. It is located in the Keno Hill mining camp of central Yukon, an area that hosts a number of significant prospects, deposits and past producing mines.

Despite its relatively long exploration history, the Mount Hinton property has received relatively little sub-surface work to follow up the numerous prospecting discoveries and soil geochemical anomalies. The bulk of the drilling and underground development occurred in the 1960s and was carried out under difficult conditions, requiring numerous fly camps in order to keep crews close to their work sites. Trenching was performed by hand, and mostly done without the aid of explosives. The vast majority of the fifty prospecting discoveries dating from the era were only partially elevated due to coarse unstable talus, permafrost and steep terrain. In recent years, four wheel drive vehicle and heavy equipment access has been extended into the north, west and central parts of the property, enabling more efficient exploration.

Recent interpretation of property-scale geophysical surveying done in 2007 has lead to the hypothesis that there may be an unroofed Tombstone Suite intrusion in the Granite Creek valley. The strongly anomalous gold-in-soil and rock sample values in this area are suggestive of a proximal heat source. If present, the unroofed Tombstone Suite intrusion could be the driving heat source for the mineralization in the entire Keno Hill District.

Future work on the property is definitely warranted. Detailed geological mapping should be performed around all of the known veins. Additional soil sampling is recommended in the southeastern property area on both slopes above Granite Creek and south of soil Anomaly XV. Prospecting and hand trenching should be conducted to extend the strike length of the 74 and 75 veins and to identify new vein occurrences in areas of unexplained anomalous geochemistry. Prospecting should focus on the V, VI, VII and XV soil anomalies, which we expanded or discovered during recent exploration programs. Excavator trenching should be performed at the relatively accessible parts of the V, VI, and X to XIII soil anomalies. Promising trench results should be tested down dip with track-mounted reverse circulation (RC) or percussion rotary air blast (RAB) drilling, where terrain allows.

Respectfully submitted,

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED



H. Burrell, P.Geo.

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APPENDIX I
STATEMENT OF QUALIFICATIONS

APPENDIX II
STATEMENT OF EXPENDITURES

**Statement of Expenditures
Mount Hinton Property
October 25, 2018**

Labour

Employee	Job Description	Hours	Time Period	Rate/hr	Total
Andrew Carne	Engineer	20	November 2-October 19	\$ 94.00	\$ 1,880.00
Doug Eaton	Sr. Geologist	11	November 2-October 19	\$ 120.00	\$ 1,320.00
Dillon Blackjack	Field Labour	112	November 2-October 19	\$ 49.00	\$ 5,488.00
Heather Burrell	Sr. Geologist	162	November 2-October 19	\$ 111.00	\$ 17,982.00
Jessie Thompson Gladish	Field Labour	124	November 2-October 19	\$ 64.00	\$ 7,936.00
Kirein McClenahan	Field Labour	116	November 2-October 19	\$ 49.00	\$ 5,684.00
Liz Smith	Logistics & Office & Field Labour	29.5	November 2-October 19	\$ 83.00	\$ 2,448.50
Lorna Corbett	Logistics & Office	19	November 2-October 19	\$ 83.00	\$ 1,577.00
Scott Newman	Office & Mapping	55	November 2-October 19	\$ 69.00	\$ 3,795.00
Shawn Slipetz	Expediting	9	November 2-October 19	\$ 69.00	\$ 621.00
Steve Israel	Sr. Geologist	52	November 2-October 19	\$ 111.00	\$ 5,772.00
Thomas Rozsypaleck	Field Labour	72	November 2-October 19	\$ 47.00	\$ 3,384.00
Tyson Brulotte	Field Labour	10	November 2-October 19	\$ 49.00	\$ 490.00
Wayne Schneider	Logistics & Support	8	November 2-October 19	\$ 98.00	\$ 784.00
					\$ 57,281.50

Expenses

Field room and board	56 Mandays	\$ 80.00 /per day	\$ 4,480.00
Whitehorse room and board	6 Mandays	\$ 180.00 / per day	\$ 900.00
Archer Cathro Vehicle Rentals - Unit Number - CC1 and CC5			\$ 2,400.00
ALS Chemex, as attached			\$ 36,957.93
			<u>\$ 44,737.93</u>

Total 2018 expenditures \$ 102,019.43

Cost per sample \$ 76.71

APPENDIX III
ROCK SAMPLE DESCRIPTIONS

Rock Sample Descriptions

Property: Mt Hinton

Sample Number: W591384 UTM: 496135 mE Nad83, Zone 8

Elevation: 1443 m UTM: 7081063 mN

Comments: talus/boulderfield. Float.

Sample Number: W591385 UTM: 496122 mE Nad83, Zone 8

Elevation: 1464 m UTM: 7080957 mN

Comments: qtz, limonite weathering? Float in talus/boulderfield. Hollow sof thunk when hammering, pyrite cubes wx'ed out? Blk mineral.

Sample Number: W591386 UTM: 495796 mE Nad83, Zone 8

Elevation: 1388 m UTM: 7080200 mN

Comments: qtz, pitted, limonite weathering? 328 degree True north rough orientation.

Sample Number: W591387 UTM: 494898 mE Nad83, Zone 8

Elevation: 1504 m UTM: 7082048 mN

Comments: basketball sized qtz boulder below soil sample location dug out of small hand pit.

Sample Number: W591388 UTM: 494598 mE Nad83, Zone 8

Elevation: 1561 m UTM: 7082138 mN

Comments: possible subcrop, extension off the main qtz vein. Arsenopyrite mineralization.

Sample Number: W591389 UTM: 494590 mE Nad83, Zone 8

Elevation: 1562 m UTM: 7082144 mN

Comments: qtz vein, arsenopyrite mineralization.

Sample Number: W591390 UTM: 494592 mE Nad83, Zone 8

Elevation: 1565 m UTM: 7082150 mN

Comments: qtz vein. Rusty weathered out pits

Rock Sample Descriptions

Property: Mt Hinton

Sample Number: W591391 UTM: 494594 mE Nad83, Zone 8

Elevation: 1551 m UTM: 7082237 mN

Comments: qtz boulder in valley drainage near mineralized vein (lower elevation)

Sample Number: W591818 UTM: 494396 mE Nad83, Zone 8

Elevation: 1778 m UTM: 7083127 mN

Comments: Rusty weathered quartz vein within interlayered quartzite and carb phyllite, vein is ~20-30 cm thick, not completely in place trending ~ 020 vertical, hematite stained, vuggy with thin wallrock frags

Sample Number: W591820 UTM: 496089 mE Nad83, Zone 8

Elevation: 1391 m UTM: 7082001 mN

Comments: 30 x 15 cm angular to subrounded quartz vein boulder, abundant aspy, scorodite +/- galena, seams of aspy up to 2 cm through vein

Sample Number: W591821 UTM: 496084 mE Nad83, Zone 8

Elevation: 1388 m UTM: 7081992 mN

Comments: Rusty weathered banded quartz vein with thin gabbro inclusions, limonitic staining on fractures in vein, minor disseminated aspy

Sample Number: W591822 UTM: 494525 mE Nad83, Zone 8

Elevation: 1566 m UTM: 7082155 mN

Comments: Yellowish to rusty weathered quartz vein, with blebs and stringers of aspy + py, some scorodite +/- galena

Sample Number: W591823 UTM: 494538 mE Nad83, Zone 8

Elevation: 1569 m UTM: 7082161 mN

Comments: Rusty weathered quartz vein, grey black patches of inge-grained material (sulphosalts?) +/- aspy; wallrock inclusions with sericite

Rock Sample DescriptionsProperty: Mt Hinton

Sample Number: W591824 UTM: 494522 mE Nad83, Zone 8

Elevation: 1566 m UTM: 7082155 mN

Comments: Coarse-grained white weathered quartz vein, grey altered wall rock inclusions throughout, 1-3 cm long limonitic zones, minor aspy, py

Sample Number: W591825 UTM: 494528 mE Nad83, Zone 8

Elevation: 1568 m UTM: 7082171 mN

Comments: Partially rusty weathered quartz vein with blebs and minor stringers of aspy, vuggy texture with many vugs lined with aspy?

Sample Number: W591826 UTM: 494526 mE Nad83, Zone 8

Elevation: 1568 m UTM: 7082169 mN

Comments: Rusty weathered, light grey quartz vein with abundant disseminated aspy, +/- py cut by stockwork like white quartz veins with very minor fine-grained sulphide aspy?

Sample Number: W591827 UTM: 494524 mE Nad83, Zone 8

Elevation: 1566 m UTM: 7082182 mN

Comments: Slightly orange/white weathered quartz vein, limonitic and goethitic staining on fractures, vuggy with vugs coated with limonite and goethite

Sample Number: W591828 UTM: 494521 mE Nad83, Zone 8

Elevation: 1575 m UTM: 7082168 mN

Comments: White weathered quartz with slightly rusty patches, blebs and minor stringers of aspy +/- py; blebs up to 1 cm, fractures coated with limonite or aspy

Sample Number: W591861 UTM: 496874 mE Nad83, Zone 8

Elevation: 1359 m UTM: 7080531 mN

Comments: Specimen sample from the placer cut immediately above the cut that we think the large nuggets from 2016 were taken from. Specimen of 10x10x20 cm. Rusty, limonitic gabbro. All minerals replaced, except the quartz.

Rock Sample Descriptions

Property: Mt Hinton

Sample Number: W591862 UTM: 495468 mE Nad83, Zone 8
Elevation: 1600 m UTM: 7081234 mN

Comments: Talus float, close to source (likely from immediately below the gabbro outcrop above). Angular orange, altered quartz carbonate vein with abundant limonite and bands of fine grained grey sulphides. Foliation/vein orientation is 135/20 S.

Sample Number: W591863 UTM: 495108 mE Nad83, Zone 8
Elevation: 1818 m UTM: 7081058 mN

Comments: The money shot vein!!! Grab sample from subcrop below the #12 vein. Scorodite, galena, arsenopyrite, very fine grained grey sulphides/sulphasalt matrix. Well formed quartz crystal in centre of brecciated vein. Brecciated sulphide clasts. A nice specimen kept for display purposes.

Sample Number: W591864 UTM: 495107 mE Nad83, Zone 8
Elevation: 1822 m UTM: 7081060 mN

Comments: BEDROCK! 35 cm chip sample across the footwall of a large vein trending 040/80E. Quartz 80% with 20% sulphides (galena and arsenopyrite) with scorodite stail. Footwall side of vein dissappears below talus. Footwall rocks are graphitic/carbonaceous phyllite. * 3 continuous chip samples W591864, W591865, W591866. Both W591864 and W591866 are very well mineralized.*

Sample Number: W591865 UTM: 495108 mE Nad83, Zone 8
Elevation: 1822 m UTM: 7081059 mN

Comments: BEDROCK! 1.4 m continuous chip sample across the central part of the #12 vein. White quartz vein with orange-red oxidized surface. <2% arsenopyrite in fine bands with weak scorodite staining. Vein here is 085/40S - See Steve's notes re: enechelon vein orientation and why it goes from 040/80E to 085/40S.

Sample Number: W591866 UTM: 495104 mE Nad83, Zone 8
Elevation: 1818 m UTM: 7081053 mN

Comments: BEDROCK!!! 20 cm chip sample on the hanging wall side of the vein. Scorodite and arsenopyrite-rich quartz vein adjacent to phyllite. Apparentl sinistral movement along vein fault.

Rock Sample Descriptions

Property: Mt Hinton

Sample Number: W591867 UTM: 495863 mE Nad83, Zone 8
Elevation: 1435 m UTM: 7082350 mN

Comments: Outcrop sample 6x10x10 cm dark grey quartzite with 3 cm quartz vein with residual sulphides - arsenopyrite? Part of foliation parallel quartz vein system in the bottom of a creek. Muscovite flakes in the vein. Foliation 144/40S.

Sample Number: W591868 UTM: 495864 mE Nad83, Zone 8
Elevation: 1446 m UTM: 7082471 mN

Comments: Subcrop sample adjacent to waterfall. 10 cm wide quartz vein with manganese wad and limonite.

Sample Number: W591869 UTM: 495718 mE Nad83, Zone 8
Elevation: 1466 m UTM: 7082443 mN

Comments: Boulder in vegetated area. 0.5x1.0x1.0 m white quartz with hackled surface. Deep orange-red limonite after tetrahedrite? Lots have triangle shape. 2% galena crystals with rare anglesite.

Sample Number: W591870 UTM: 495588 mE Nad83, Zone 8
Elevation: 1486 m UTM: 7082553 mN

Comments: Float trapped between large unaltered gabbro boulders. Rusty oxidized surface, white to cream sugary quartz that is gradational from the quartzite. Some clay minerals? Disseminated and banded arsenopyrite throughout (5%). Locally rare rock type.

Sample Number: W591871 UTM: 495478 mE Nad83, Zone 8
Elevation: 1501 m UTM: 7082699 mN

Comments: Float sample from talus-flat area. Rusty orange quartz vein with patchy arsenopyrite and tetrahedrite masses 1 cm pits throughout.

Sample Number: W591872 UTM: 495296 mE Nad83, Zone 8
Elevation: 1538 m UTM: 7082723 mN

Comments: Specimen sample from talus. Rusty weathering, orange quartz vein with 1 cm band of goethite and pits where sulphides once were(?).

Rock Sample DescriptionsProperty: Mt Hinton

Sample Number: W591873 UTM: 495137 mE Nad83, Zone 8
Elevation: 1584 m UTM: 7082517 mN

Comments: Outcrop sample from bedrock!!! In situ quartz vein with well formed quartz crystals on some surfaces. 1.3 m wide and traced for 10 m. Chip sample across 1.3 ,. Rare arsenopyrite in quartz vein and possibly stibnite? Striated metallic black-grey sulphide.

Sample Number: W591874 UTM: 494482 mE Nad83, Zone 8
Elevation: 1884 m UTM: 7081324 mN

Comments: OR-WH QZ vein w/bk manganese-limonite filled vugs.

Sample Number: W591875 UTM: 495334 mE Nad83, Zone 8
Elevation: 1792 m UTM: 7081068 mN

Comments: bull WH QZ w vibrant OR, chalky/powdery limonite. Looks like the qtz most common w the altered gabbro.

Sample Number: W591876 UTM: 496727 mE Nad83, Zone 8
Elevation: 1780 m UTM: 7082902 mN

Comments: 20x6x7cm sample-hydrothermal brxx. Angluar clasts of chert. Rusty limonite and ribbons of goethite.

Sample Number: W591877 UTM: 496726 mE Nad83, Zone 8
Elevation: 1777 m UTM: 7082932 mN

Comments: 6x10x10cm hydrothermal brxx w limonite and goethite. Well formed QZ crystals less than 5cm QZT frags.

Sample Number: W591878 UTM: 495354 mE Nad83, Zone 8
Elevation: 1791 m UTM: 7083492 mN

Comments: 6x6x10cm rusty oxidized qz vein w well formed QZ crystals. Iridescent tarnish on vein. Graphite bands weave throughout vein.

Sample Number: W591879 UTM: 496123 mE Nad83, Zone 8
Elevation: 1462 m UTM: 7080950 mN

Comments: 6x12x8cm hydrothermal brxx to ferrocrete. Heavier than normal ferrocrete. Angular clasts of DK GY qzt.

Rock Sample Descriptions

Property: Mt Hinton

Sample Number: W591880 UTM: 496275 mE Nad83, Zone 8
Elevation: 1920 m UTM: 7083748 mN

Comments: 4 pieces, QZ vein w bladed calcite holes w limonite filling. Country rock is DK gray QZT. Oxidized weathering surface.

Sample Number: W591881 UTM: 495338 mE Nad83, Zone 8
Elevation: 1417 m UTM: 7080197 mN

Comments: 8 pieces peach-OR QZ w/ 4mm band of fine arsenopyrite w/rare scorodite on selvages. 495338 7080197

Sample Number: W591882 UTM: 496126 mE Nad83, Zone 8
Elevation: 1445 m UTM: 7081042 mN

Comments: 20x10x10cm grassy to WH QZ vn w/less than 3cm masses of chlorite-rare vugs filled with limonite.

Sample Number: W591883 UTM: 495247 mE Nad83, Zone 8
Elevation: 1739 m UTM: 7083418 mN

Comments: 4 pc of hydrothermal brxx to ferrocrete. Clasts of pale OR QZT.

Sample Number: W591884 UTM: 495651 mE Nad83, Zone 8
Elevation: 1457 m UTM: 7080290 mN

Comments: 12 pc WH QZ vein w/teeth-like intergrowths. Rusty oxidized limonite. Nearly chalky.

APPENDIX IV
CERTIFICATES OF ANALYSIS



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Page: 1
Total # Pages: 7 (A - D)
Plus Appendix Pages
Finalized Date: 14- AUG- 2018
Account: MTT

CERTIFICATE WH18179858

Project: Mt. Hinton

This report is for 212 Soil samples submitted to our lab in Whitehorse, YT, Canada on 25-JUL-2018.

The following have access to data associated with this certificate:

HEATHER BURRELL SCOTT NEWMAN	ANDREW CARNE	JACK MORTON
---------------------------------	--------------	-------------

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 22	Sample login - Rcd w/o BarCode
SCR- 41	Screen to - 180um and save both

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au- ICP21	Au 30g FA ICP- AES Finish	ICP- AES
ME- MS41	Ultra Trace Aqua Regia ICP- MS	

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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 Account: MTT

Project: Mt. Hinton

CERTIFICATE OF ANALYSIS WH18179858

Sample Description	Method Analyte Units LOD	WEI- 21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm
YY00539		0.18	0.003	0.50	1.27	37.9	<0.02	<10	70	0.22	0.28	0.06	0.27	27.1	5.5	28
YY00540		0.34	0.002	0.23	1.99	15.0	<0.02	<10	180	0.52	0.22	0.10	0.36	28.1	9.7	30
YY00541		0.39	0.011	0.20	1.45	13.1	<0.02	<10	90	0.34	0.19	0.07	0.41	28.1	6.5	26
YY00542		0.33	0.005	0.22	1.10	12.0	<0.02	<10	80	0.31	0.14	0.19	0.35	33.8	9.1	29
YY00543		0.30	0.024	0.43	0.94	27.9	<0.02	<10	60	0.17	0.22	0.07	0.52	24.8	4.9	23
YY00544		0.40	0.051	0.29	1.64	208	<0.02	<10	180	0.43	0.22	0.26	0.39	75.5	16.9	34
YY00545		0.28	0.009	0.13	1.44	19.5	<0.02	<10	110	0.31	0.13	0.19	0.19	33.9	8.5	30
YY00546		0.29	0.006	0.34	1.70	42.0	<0.02	<10	240	0.50	0.18	0.41	0.27	54.4	15.1	31
YY00547		0.30	0.117	0.10	1.70	28.4	<0.02	<10	90	0.33	0.17	0.15	0.35	35.2	11.2	25
YY00548		0.25	0.014	0.11	1.34	29.4	<0.02	<10	140	0.29	0.22	0.12	0.28	27.3	7.2	28
YY00549		0.28	0.002	0.04	0.42	7.9	<0.02	<10	20	0.06	0.14	0.04	0.12	15.00	2.1	11
YY00550		0.32	0.005	0.06	1.49	21.9	<0.02	<10	110	0.45	0.19	0.13	0.27	33.7	8.5	26
YY00551		0.27	0.002	0.28	1.45	16.2	<0.02	<10	100	0.41	0.25	0.09	0.46	37.1	8.9	27
YY00552		0.30	<0.001	0.19	1.61	22.7	<0.02	<10	140	0.44	0.22	0.41	0.59	33.8	11.3	32
YY00553		0.35	0.003	0.16	1.23	19.5	<0.02	<10	110	0.41	0.18	0.22	0.31	41.0	11.3	26
YY00554		0.19	<0.001	0.58	1.42	21.1	<0.02	<10	90	0.32	0.27	0.08	0.29	19.55	5.5	27
YY00555		0.31	<0.001	0.58	1.40	29.3	<0.02	<10	250	0.45	0.26	0.13	1.43	42.7	13.0	32
YY00556		0.27	0.065	0.33	1.63	69.1	<0.02	<10	110	0.35	0.31	0.08	0.48	36.4	8.4	35
YY00557		0.25	0.006	0.23	1.20	27.7	<0.02	<10	80	0.26	0.26	0.07	0.36	25.3	5.0	24
YY00558		0.35	0.002	0.23	1.70	34.2	<0.02	<10	240	0.54	0.26	0.17	0.27	45.2	12.1	35
YY00559		0.25	0.001	0.43	2.27	24.7	<0.02	<10	190	0.22	0.15	0.15	0.44	23.6	21.5	64
YY00560		0.32	0.002	0.21	1.60	20.1	<0.02	<10	170	0.44	0.21	0.23	0.34	26.0	9.9	31
YY00561		0.41	0.044	0.21	2.30	40.4	<0.02	<10	180	0.38	0.13	0.37	0.19	22.3	26.6	44
YY00562		0.35	0.047	0.19	2.23	77.4	0.03	<10	150	0.38	0.17	0.22	0.16	20.6	22.4	34
YY00563		0.29	0.021	0.14	2.36	96.1	<0.02	<10	210	0.44	0.16	0.31	0.26	22.5	30.5	27
YY00564		0.30	0.007	0.18	2.05	25.2	<0.02	<10	200	0.36	0.14	0.25	0.29	20.8	22.2	32
YY00565		0.31	0.022	0.12	2.16	19.5	<0.02	<10	180	0.40	0.14	0.27	0.26	22.1	22.8	34
YY00566		0.37	0.009	0.09	1.17	28.4	<0.02	<10	130	0.29	0.16	0.22	0.15	24.8	10.4	23
YY00567		0.27	0.010	0.16	1.14	40.4	<0.02	<10	100	0.27	0.21	0.14	0.29	23.8	8.6	25
YY00568		0.38	<0.001	0.13	1.70	18.0	<0.02	<10	130	0.42	0.21	0.09	0.24	29.3	9.7	29
YY00569		0.36	<0.001	0.61	1.27	54.5	<0.02	<10	100	0.34	0.28	0.08	0.33	43.8	9.7	27
YY00570		0.32	0.005	0.17	1.75	19.8	<0.02	<10	80	0.28	0.15	0.21	0.35	43.2	14.9	53
YY00571		0.31	0.014	0.23	1.27	37.8	<0.02	<10	110	0.34	0.17	0.20	0.54	38.5	10.7	29
YY00572		0.41	0.001	0.23	2.07	29.0	<0.02	<10	120	0.28	0.08	0.33	0.36	89.0	18.8	46
YY00573		0.35	0.007	0.04	1.48	15.4	<0.02	<10	80	0.34	0.16	0.17	0.24	29.4	10.1	31
YY00574		0.35	0.008	0.09	1.47	9.8	<0.02	<10	140	0.39	0.13	0.26	0.32	32.5	13.4	22
YY00575		0.35	0.002	0.08	1.47	9.9	<0.02	<10	190	0.32	0.18	0.20	0.22	24.7	10.7	26
YY00576		0.25	0.002	0.08	1.40	13.9	<0.02	<10	150	0.29	0.19	0.12	0.13	28.5	6.9	26
YY00577		0.37	0.002	0.12	1.11	17.3	<0.02	<10	90	0.32	0.14	0.18	0.27	32.4	7.5	22
YY00578		0.35	0.009	0.11	1.39	15.7	<0.02	<10	110	0.35	0.24	0.09	0.25	29.1	6.9	24



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CERTIFICATE OF ANALYSIS WH18179858

Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Cs ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %
YY00539		1.30	22.1	2.80	5.66	<0.05	<0.02	0.07	0.027	0.05	14.1	7.0	0.22	200	1.56	<0.01
YY00540		1.27	19.9	2.95	5.72	<0.05	<0.02	0.04	0.026	0.05	14.0	16.5	0.42	373	1.77	<0.01
YY00541		0.94	35.4	2.51	4.65	<0.05	<0.02	0.05	0.023	0.03	11.8	12.0	0.29	294	1.26	<0.01
YY00542		0.67	124.0	2.18	2.82	<0.05	0.02	0.03	0.016	0.03	16.4	11.7	0.37	302	1.14	<0.01
YY00543		0.95	23.9	2.06	4.28	<0.05	<0.02	0.04	0.018	0.03	13.4	5.6	0.17	145	1.25	<0.01
YY00544		1.34	103.5	3.09	4.45	0.09	0.02	0.03	0.026	0.04	30.2	28.6	0.53	325	1.26	<0.01
YY00545		2.02	68.4	2.54	4.01	0.05	<0.02	0.03	0.023	0.03	16.5	13.2	0.49	206	0.93	<0.01
YY00546		2.31	163.5	3.26	4.30	0.08	0.03	0.05	0.027	0.05	26.9	17.3	0.64	444	1.36	<0.01
YY00547		1.04	81.4	2.69	4.29	<0.05	<0.02	0.09	0.022	0.04	12.9	13.2	0.46	505	1.08	<0.01
YY00548		1.07	21.6	2.79	5.36	<0.05	<0.02	0.02	0.024	0.04	13.0	12.0	0.38	300	1.38	<0.01
YY00549		0.48	7.6	0.88	3.26	<0.05	<0.02	0.03	0.008	0.02	7.9	1.7	0.06	87	0.87	<0.01
YY00550		0.99	14.1	2.63	4.68	<0.05	<0.02	0.03	0.023	0.04	15.0	13.1	0.36	360	1.28	<0.01
YY00551		1.43	16.8	2.83	5.08	0.05	<0.02	0.04	0.025	0.04	17.0	15.2	0.32	335	1.42	<0.01
YY00552		1.58	20.8	3.01	4.92	0.05	<0.02	0.04	0.027	0.04	17.4	26.7	0.49	411	1.61	<0.01
YY00553		0.88	27.7	2.53	3.81	0.05	<0.02	0.02	0.021	0.04	19.0	15.6	0.35	413	1.10	<0.01
YY00554		1.62	20.5	2.60	5.14	<0.05	<0.02	0.07	0.024	0.05	10.6	11.8	0.28	195	1.75	<0.01
YY00555		1.60	53.6	2.70	4.37	0.06	<0.02	0.06	0.029	0.04	23.3	15.3	0.34	1120	1.78	<0.01
YY00556		1.88	41.4	3.49	5.65	0.05	<0.02	0.04	0.032	0.04	19.4	14.9	0.37	346	1.95	<0.01
YY00557		1.36	14.5	3.42	6.32	<0.05	<0.02	0.06	0.024	0.04	13.3	8.5	0.23	172	1.67	<0.01
YY00558		1.94	110.0	3.28	5.08	0.07	<0.02	0.05	0.032	0.04	23.1	16.5	0.45	416	1.47	<0.01
YY00559		1.03	130.5	4.10	7.66	0.06	<0.02	0.05	0.027	0.03	12.3	25.8	1.09	918	1.00	<0.01
YY00560		1.45	59.1	2.65	5.86	<0.05	<0.02	0.04	0.027	0.04	14.0	15.4	0.39	465	1.25	<0.01
YY00561		1.17	342	3.83	5.79	0.05	<0.02	0.04	0.025	0.03	11.1	19.9	1.04	758	0.92	<0.01
YY00562		1.25	281	3.52	6.19	0.05	<0.02	0.05	0.028	0.03	9.7	20.0	0.85	573	1.11	<0.01
YY00563		1.32	371	4.23	6.59	0.05	<0.02	0.06	0.028	0.04	10.5	20.2	0.95	908	1.27	<0.01
YY00564		1.80	237	3.89	6.68	<0.05	<0.02	0.05	0.028	0.04	10.0	18.5	0.77	770	1.09	<0.01
YY00565		1.39	273	3.76	5.92	<0.05	<0.02	0.04	0.023	0.03	10.2	18.1	0.88	853	0.97	<0.01
YY00566		0.95	181.0	2.58	4.01	0.05	<0.02	0.03	0.024	0.03	13.0	13.7	0.40	359	1.60	<0.01
YY00567		0.98	24.0	2.58	5.10	<0.05	<0.02	0.06	0.020	0.04	12.4	11.1	0.30	393	1.48	<0.01
YY00568		1.12	25.3	2.80	5.52	<0.05	<0.02	0.04	0.027	0.04	15.2	15.1	0.43	399	1.50	<0.01
YY00569		1.84	25.0	2.48	4.91	0.06	<0.02	0.06	0.029	0.04	22.1	10.4	0.25	339	1.56	<0.01
YY00570		1.07	153.5	3.10	5.01	0.06	<0.02	0.03	0.022	0.02	20.7	19.4	0.70	415	1.01	<0.01
YY00571		1.07	56.3	2.45	3.88	0.06	<0.02	0.04	0.024	0.04	17.8	13.1	0.38	431	1.28	<0.01
YY00572		3.63	233	3.70	6.03	0.12	0.02	0.03	0.018	0.03	41.6	36.7	0.73	265	0.46	<0.01
YY00573		0.91	159.5	2.73	4.68	0.05	<0.02	0.04	0.025	0.04	15.3	16.2	0.53	328	1.35	<0.01
YY00574		0.70	83.8	2.51	4.26	0.05	0.03	0.04	0.021	0.04	16.3	13.9	0.48	543	1.08	<0.01
YY00575		1.02	56.3	2.46	4.99	<0.05	<0.02	0.04	0.022	0.05	13.5	14.1	0.43	585	1.31	<0.01
YY00576		0.99	59.9	2.55	5.55	0.05	<0.02	0.02	0.024	0.04	16.6	14.3	0.38	264	1.45	<0.01
YY00577		0.61	20.6	2.03	3.25	0.06	0.02	0.03	0.019	0.03	16.5	13.0	0.32	245	1.00	<0.01
YY00578		1.33	15.0	2.60	5.85	0.05	<0.02	0.03	0.027	0.04	15.2	12.9	0.26	378	1.53	<0.01



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		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
YY00539	0.48	21.5	920	25.6	6.8	0.001	0.05	2.31	1.0	0.4	0.5	10.8	<0.01	0.05	0.2	
YY00540	1.07	21.9	500	12.9	9.2	<0.001	0.02	0.79	2.6	0.7	0.6	11.2	0.01	0.03	1.2	
YY00541	0.66	19.4	550	9.2	6.3	<0.001	0.04	0.73	1.5	0.8	0.5	7.7	<0.01	0.03	0.4	
YY00542	0.41	30.6	900	8.4	4.1	<0.001	0.02	0.72	2.4	0.6	0.2	12.4	<0.01	0.03	2.0	
YY00543	0.30	19.1	830	9.9	3.9	<0.001	0.05	1.01	0.7	0.5	0.4	7.9	<0.01	0.05	<0.2	
YY00544	0.51	51.2	960	14.0	5.9	<0.001	0.01	1.35	3.4	0.6	0.3	17.2	<0.01	0.04	2.5	
YY00545	0.38	26.9	690	5.6	3.7	0.001	0.02	1.02	2.1	0.3	0.3	12.5	<0.01	0.02	0.5	
YY00546	0.50	40.6	1080	11.0	6.9	<0.001	0.03	1.78	4.6	0.7	0.3	22.3	<0.01	0.02	3.1	
YY00547	0.55	25.9	810	8.1	6.8	0.001	0.07	0.79	1.8	0.7	0.3	11.6	<0.01	0.03	0.4	
YY00548	0.59	18.9	490	10.7	9.4	<0.001	0.02	0.73	1.5	0.4	0.5	12.6	<0.01	0.04	0.4	
YY00549	0.11	6.4	560	4.4	3.2	<0.001	0.03	0.56	0.3	0.2	0.4	5.0	<0.01	0.01	<0.2	
YY00550	0.48	20.2	570	11.4	9.8	<0.001	0.02	0.77	1.3	0.5	0.4	12.4	<0.01	0.03	0.3	
YY00551	0.47	25.0	590	13.6	8.2	<0.001	0.02	0.79	1.0	0.6	0.5	13.4	<0.01	0.04	0.3	
YY00552	0.47	33.0	1070	12.2	8.9	0.001	0.04	0.72	1.6	0.5	0.4	29.2	<0.01	0.03	0.5	
YY00553	0.45	28.5	990	9.8	6.3	<0.001	0.02	0.87	1.6	0.6	0.3	15.8	<0.01	0.03	0.9	
YY00554	0.38	17.9	990	14.9	8.7	<0.001	0.08	0.77	0.6	0.6	0.4	10.8	<0.01	0.05	<0.2	
YY00555	0.29	28.0	1290	16.8	6.8	<0.001	0.05	1.09	1.5	0.9	0.4	18.4	<0.01	0.04	0.6	
YY00556	0.57	27.8	840	17.0	7.4	<0.001	0.04	1.19	1.7	1.0	0.5	15.3	<0.01	0.05	0.7	
YY00557	1.42	14.0	500	13.9	7.9	<0.001	0.03	0.84	1.8	0.4	0.6	10.6	<0.01	0.05	1.2	
YY00558	0.36	37.4	1070	16.7	5.9	<0.001	0.04	1.09	1.8	0.7	0.4	18.4	<0.01	0.05	0.6	
YY00559	0.48	49.4	800	7.1	4.8	<0.001	0.05	0.83	3.6	0.4	0.3	11.6	<0.01	0.04	0.5	
YY00560	0.40	26.1	1100	8.9	13.0	<0.001	0.06	0.75	0.8	0.4	0.4	15.3	<0.01	0.03	<0.2	
YY00561	0.52	45.1	800	7.7	7.0	0.001	0.02	0.78	4.2	0.2	0.3	20.3	<0.01	0.03	1.2	
YY00562	0.54	32.6	700	9.8	6.7	<0.001	0.04	1.02	2.5	0.3	0.4	17.0	<0.01	0.03	0.3	
YY00563	0.57	34.4	930	8.4	8.0	0.001	0.05	0.93	3.2	0.4	0.3	19.6	<0.01	0.03	0.6	
YY00564	0.53	31.1	760	6.7	8.0	<0.001	0.04	0.95	2.7	0.4	0.4	19.0	<0.01	0.04	0.4	
YY00565	0.60	35.3	720	7.2	6.9	0.001	0.03	0.75	3.3	0.4	0.4	17.9	<0.01	0.02	0.6	
YY00566	0.55	24.8	790	8.2	7.5	<0.001	0.02	0.85	2.1	0.5	0.3	14.8	<0.01	0.03	1.2	
YY00567	0.55	20.5	720	11.8	8.0	<0.001	0.03	0.93	1.0	0.5	0.4	12.7	<0.01	0.05	0.3	
YY00568	0.71	23.9	590	11.9	9.6	<0.001	0.02	0.86	1.9	0.6	0.5	10.7	0.01	0.03	0.6	
YY00569	0.24	28.0	900	27.0	6.5	0.001	0.03	1.56	0.7	0.5	0.4	10.2	<0.01	0.05	0.3	
YY00570	0.51	43.0	690	9.2	3.5	<0.001	0.05	1.62	1.9	0.5	0.3	12.4	<0.01	0.04	0.7	
YY00571	0.44	30.7	940	40.1	8.6	0.001	0.03	1.88	1.4	0.4	0.3	13.9	<0.01	0.03	0.6	
YY00572	0.32	69.4	1170	4.5	4.6	<0.001	0.01	2.02	4.2	0.2	0.2	12.2	<0.01	0.04	9.1	
YY00573	0.78	31.5	670	9.2	6.2	0.001	0.03	0.93	2.4	0.4	0.3	12.2	<0.01	0.02	1.0	
YY00574	0.86	27.4	940	7.6	6.6	0.001	0.01	0.72	3.4	<0.2	0.4	15.6	<0.01	0.03	2.7	
YY00575	0.69	21.7	740	8.7	9.6	<0.001	0.04	0.72	2.4	<0.2	0.4	17.3	<0.01	0.03	0.7	
YY00576	0.47	21.0	770	9.4	6.7	<0.001	0.05	0.77	1.2	0.3	0.4	11.7	<0.01	0.04	0.3	
YY00577	0.67	23.1	720	9.3	5.1	<0.001	0.01	0.99	1.9	0.5	0.3	12.5	<0.01	0.03	1.9	
YY00578	0.43	17.0	710	13.3	8.2	<0.001	0.04	0.77	0.7	<0.2	0.5	9.3	<0.01	0.03	<0.2	



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Sample Description	Method Analyte Units LOD	ME- MS41 Ti %	ME- MS41 Ti ppm	ME- MS41 U ppm	ME- MS41 V ppm	ME- MS41 W ppm	ME- MS41 Y ppm	ME- MS41 Zn ppm	ME- MS41 Zr ppm
YY00539		0.024	0.11	0.76	55	0.36	2.31	65	<0.5
YY00540		0.045	0.16	0.70	57	0.30	3.81	66	<0.5
YY00541		0.046	0.11	0.59	52	0.25	2.90	63	<0.5
YY00542		0.036	0.06	0.86	33	0.16	6.40	67	0.5
YY00543		0.017	0.07	0.64	45	0.21	2.52	53	<0.5
YY00544		0.036	0.08	2.03	47	0.26	13.30	89	<0.5
YY00545		0.042	0.08	0.90	51	0.26	5.97	55	<0.5
YY00546		0.035	0.07	1.41	49	0.39	16.10	80	0.9
YY00547		0.060	0.14	0.71	54	0.30	5.89	72	<0.5
YY00548		0.038	0.10	0.59	58	0.24	3.27	66	<0.5
YY00549		0.010	0.05	0.30	34	0.12	1.23	21	<0.5
YY00550		0.030	0.09	0.72	45	0.21	4.69	71	<0.5
YY00551		0.029	0.10	0.99	47	0.20	4.56	84	<0.5
YY00552		0.025	0.10	1.17	47	0.17	6.87	123	<0.5
YY00553		0.036	0.07	0.91	42	0.28	6.45	67	<0.5
YY00554		0.018	0.11	0.98	49	0.24	2.28	53	<0.5
YY00555		0.020	0.10	1.19	42	0.19	6.15	89	<0.5
YY00556		0.033	0.12	0.98	57	0.32	4.17	78	<0.5
YY00557		0.057	0.13	0.55	66	0.36	2.28	50	<0.5
YY00558		0.029	0.11	1.30	52	0.29	8.67	83	<0.5
YY00559		0.050	0.09	0.87	96	0.17	4.68	81	<0.5
YY00560		0.026	0.10	0.97	56	0.23	5.61	69	<0.5
YY00561		0.054	0.09	0.76	72	0.24	6.29	72	<0.5
YY00562		0.048	0.12	0.64	68	0.20	4.79	68	<0.5
YY00563		0.054	0.11	0.82	79	0.28	6.75	90	<0.5
YY00564		0.063	0.11	0.63	94	0.29	4.76	74	<0.5
YY00565		0.084	0.10	0.87	82	0.20	6.38	78	<0.5
YY00566		0.035	0.08	0.73	46	0.23	4.85	59	<0.5
YY00567		0.033	0.09	0.75	49	0.33	3.36	63	<0.5
YY00568		0.038	0.12	1.02	50	0.23	5.08	69	<0.5
YY00569		0.016	0.10	1.07	41	0.21	5.66	73	<0.5
YY00570		0.087	0.07	1.08	51	0.13	9.05	89	<0.5
YY00571		0.038	0.09	0.97	41	0.29	5.70	83	<0.5
YY00572		0.027	0.07	1.55	40	0.11	20.1	68	<0.5
YY00573		0.055	0.12	0.83	52	0.32	5.36	66	0.5
YY00574		0.073	0.08	0.93	51	0.24	8.14	72	0.9
YY00575		0.051	0.10	0.76	50	0.23	4.75	67	<0.5
YY00576		0.034	0.13	0.72	53	0.25	5.44	59	<0.5
YY00577		0.039	0.07	0.77	36	0.38	5.13	55	0.7
YY00578		0.025	0.14	0.68	52	0.21	3.87	53	<0.5



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Sample Description	Method Analyte Units LOD	WEI- 21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm
YY00579		0.38	0.001	0.12	1.12	19.6	<0.02	<10	140	0.29	0.21	0.27	0.21	31.3	8.5	23
YY00580		0.25	0.001	0.20	1.40	73.5	<0.02	<10	100	0.35	0.27	0.11	0.46	28.7	9.6	30
YY00581		0.37	0.011	0.42	1.79	33.4	<0.02	<10	120	0.39	0.23	0.18	0.31	26.9	14.6	38
YY00582		0.39	0.193	0.74	1.18	78.7	<0.02	<10	100	0.34	0.29	0.10	0.46	42.3	9.3	24
YY00583		0.49	0.014	0.49	1.03	125.5	<0.02	<10	110	0.24	0.27	0.11	0.40	36.7	9.5	16
YY00584		0.29	0.007	0.33	1.93	94.0	<0.02	<10	130	0.35	0.17	0.27	0.47	32.0	20.1	57
YY00585		0.26	0.007	0.30	1.16	59.2	<0.02	<10	100	0.33	0.19	0.20	0.56	35.1	11.7	24
YY00586		0.38	0.005	0.47	1.34	36.7	<0.02	<10	120	0.38	0.31	0.20	0.39	50.7	14.1	30
YY00587		0.37	0.010	0.24	1.33	40.1	<0.02	<10	120	0.42	0.21	0.21	0.31	37.2	10.8	28
YY00588		0.32	0.015	0.48	1.28	65.2	<0.02	<10	130	0.34	0.28	0.17	0.20	51.4	9.2	33
YY00589		0.34	0.043	0.10	1.49	18.3	0.08	<10	120	0.33	0.17	0.10	0.31	28.5	9.4	37
YY00590		0.33	0.093	0.07	1.49	21.6	<0.02	<10	110	0.38	0.12	0.18	0.29	26.1	15.5	33
YY00591		0.31	0.008	0.12	1.84	15.2	<0.02	<10	150	0.42	0.19	0.23	0.25	30.5	14.6	37
YY00592		0.36	0.063	0.06	0.93	12.4	<0.02	<10	50	0.18	0.10	0.15	0.19	21.5	7.8	19
YY00593		0.30	0.001	0.04	1.36	17.5	<0.02	<10	70	0.38	0.13	0.08	0.33	23.1	9.5	23
YY00594		0.30	<0.001	0.11	0.95	15.2	<0.02	<10	60	0.21	0.13	0.08	0.23	25.0	5.9	20
YY00595		0.31	0.003	0.22	1.48	43.7	<0.02	<10	180	0.39	0.19	0.26	0.28	42.4	10.9	28
YY00596		0.27	<0.001	0.23	1.29	66.7	<0.02	<10	160	0.29	0.22	0.10	0.27	31.7	9.8	25
YY00597		0.35	0.006	0.24	1.98	35.4	<0.02	<10	200	0.38	0.16	0.40	0.36	18.90	17.8	50
YY00598		0.35	0.058	0.28	1.45	196.0	<0.02	<10	130	0.37	0.20	0.20	0.41	33.3	11.2	29
YY00599		0.40	0.042	0.59	1.70	141.5	0.25	<10	170	0.40	0.26	0.19	0.49	33.0	15.9	39
YY00600		0.33	0.028	0.36	1.28	114.0	<0.02	<10	90	0.28	0.21	0.08	0.33	23.8	5.5	25
YY00601		0.55	0.003	0.06	1.56	14.8	<0.02	<10	140	0.37	0.13	0.26	0.41	28.9	14.2	36
YY00602		0.47	0.024	0.19	1.36	19.6	<0.02	<10	110	0.34	0.16	0.20	0.45	36.8	12.2	34
YY00603		0.41	<0.001	0.38	1.41	36.5	<0.02	<10	210	0.31	0.25	0.16	0.28	35.4	8.1	32
YY00604		0.65	0.028	0.39	1.30	39.4	<0.02	<10	120	0.35	0.22	0.15	0.34	33.2	10.6	28
YY00605		0.57	<0.001	0.38	1.14	22.7	<0.02	<10	110	0.35	0.28	0.17	0.43	41.9	10.1	26
YY00606		0.46	0.001	0.32	1.13	16.3	<0.02	<10	120	0.27	0.20	0.38	0.36	38.9	9.1	24
YY00607		0.70	0.008	0.13	1.50	21.2	<0.02	<10	120	0.35	0.14	0.24	0.84	31.1	17.4	46
YY00608		0.42	0.002	0.13	1.73	30.9	<0.02	<10	120	0.36	0.21	0.12	0.50	28.8	13.0	40
YY00609		0.54	0.006	0.46	1.48	34.1	<0.02	<10	90	0.41	0.18	0.20	0.48	38.6	11.0	26
YY00610		0.57	0.002	0.26	1.20	30.7	<0.02	<10	90	0.29	0.20	0.16	0.41	34.9	8.5	25
YY00611		0.41	0.001	0.58	0.94	33.1	<0.02	<10	100	0.31	0.20	0.29	0.55	33.6	10.9	20
YY00612		0.52	<0.001	0.12	1.21	19.7	<0.02	<10	160	0.31	0.19	0.21	0.24	37.4	9.7	23
YY00613		0.56	0.005	0.20	1.89	21.0	<0.02	<10	190	0.42	0.15	0.30	0.28	28.3	18.9	27
YY00614		0.56	<0.001	0.13	1.70	15.2	<0.02	<10	90	0.30	0.13	0.19	0.29	27.1	16.9	45
YY00615		0.51	0.012	0.12	1.52	95.7	<0.02	<10	170	0.40	0.23	0.10	0.16	28.9	7.7	27
YY00616		0.59	0.031	0.51	1.22	163.5	<0.02	<10	100	0.39	0.26	0.13	0.54	34.7	10.5	24
YY00617		0.66	0.030	0.47	1.22	191.5	<0.02	<10	110	0.33	0.30	0.11	0.50	31.2	9.3	23
YY00618		0.54	0.056	3.51	0.53	492	0.02	<10	50	0.21	0.19	0.24	1.88	38.6	9.0	14



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
YY00579		1.00	16.7	2.40	4.61	0.05	<0.02	0.03	0.021	0.04	15.8	14.0	0.32	376	1.20	<0.01
YY00580		1.71	25.9	3.09	5.40	0.05	<0.02	0.04	0.030	0.05	14.6	18.2	0.38	444	2.63	<0.01
YY00581		1.30	42.8	3.87	5.88	0.05	<0.02	0.06	0.024	0.05	14.6	29.4	0.82	556	3.86	<0.01
YY00582		1.21	59.3	3.37	4.28	0.07	<0.02	0.09	0.050	0.05	22.4	17.2	0.33	354	11.45	<0.01
YY00583		0.69	60.6	3.40	3.21	0.06	0.03	0.14	0.023	0.04	20.4	19.9	0.34	480	3.59	<0.01
YY00584		1.07	56.5	4.21	5.93	0.05	<0.02	0.03	0.028	0.04	17.3	33.5	1.04	740	2.67	<0.01
YY00585		1.17	34.0	2.84	3.55	0.06	<0.02	0.03	0.023	0.04	18.4	14.9	0.32	488	1.64	<0.01
YY00586		1.62	62.8	2.99	4.03	0.08	<0.02	0.04	0.025	0.03	26.0	23.3	0.36	346	1.93	<0.01
YY00587		1.30	56.5	2.75	3.98	0.06	<0.02	0.10	0.024	0.04	19.3	16.8	0.36	315	1.41	<0.01
YY00588		2.06	84.1	2.82	4.74	0.08	<0.02	0.03	0.030	0.03	29.8	17.6	0.39	221	2.77	<0.01
YY00589		0.85	37.4	2.83	5.26	<0.05	<0.02	0.04	0.021	0.03	13.7	16.8	0.38	369	1.21	<0.01
YY00590		0.75	96.4	2.57	4.14	0.05	0.03	0.03	0.021	0.03	13.1	15.7	0.50	399	1.03	<0.01
YY00591		1.39	210	3.17	5.61	0.05	<0.02	0.04	0.028	0.05	15.3	17.0	0.61	475	1.36	<0.01
YY00592		0.67	66.6	1.69	2.87	<0.05	<0.02	0.05	0.018	0.03	10.5	8.6	0.28	353	0.79	<0.01
YY00593		0.97	45.4	2.19	3.96	<0.05	<0.02	0.04	0.020	0.03	10.8	13.4	0.28	521	1.01	<0.01
YY00594		0.75	23.2	1.74	3.51	<0.05	<0.02	0.03	0.017	0.03	13.3	9.7	0.22	193	0.89	<0.01
YY00595		1.32	30.2	3.17	4.27	0.07	<0.02	0.04	0.027	0.04	21.1	11.9	0.35	551	1.19	<0.01
YY00596		1.34	17.5	2.43	4.42	0.05	<0.02	0.04	0.022	0.04	16.2	9.4	0.30	717	1.57	<0.01
YY00597		1.05	42.0	4.04	5.55	<0.05	0.02	0.03	0.023	0.03	9.6	22.4	1.09	688	1.96	<0.01
YY00598		1.20	35.3	3.03	4.04	0.06	<0.02	0.05	0.027	0.04	16.9	12.3	0.46	438	1.59	<0.01
YY00599		1.95	47.6	3.84	5.06	0.06	<0.02	0.03	0.033	0.05	17.1	16.2	0.63	685	2.23	<0.01
YY00600		1.45	21.6	2.47	4.40	0.05	<0.02	0.06	0.022	0.04	12.7	7.6	0.27	218	1.27	<0.01
YY00601		0.71	78.9	2.73	3.81	0.05	0.05	0.03	0.022	0.05	13.6	12.1	0.58	473	1.16	<0.01
YY00602		0.98	130.0	2.79	4.06	0.06	<0.02	0.07	0.023	0.04	17.3	11.4	0.43	302	1.22	<0.01
YY00603		1.53	65.6	2.59	5.11	0.05	<0.02	0.06	0.023	0.04	18.2	13.2	0.35	390	1.38	<0.01
YY00604		1.20	56.8	2.63	3.67	0.06	0.02	0.05	0.021	0.03	16.6	12.1	0.32	310	1.62	<0.01
YY00605		1.43	29.4	2.84	4.06	0.07	<0.02	0.03	0.023	0.04	21.1	13.5	0.29	318	2.42	<0.01
YY00606		1.08	23.3	2.72	3.23	0.05	0.05	0.03	0.023	0.03	18.9	17.2	0.33	410	0.94	<0.01
YY00607		0.97	33.5	3.03	4.21	0.06	<0.02	0.03	0.020	0.03	14.5	16.8	0.67	756	1.63	<0.01
YY00608		1.17	33.6	3.50	5.17	0.05	<0.02	0.05	0.023	0.04	14.1	19.8	0.72	456	2.70	<0.01
YY00609		0.84	25.4	2.86	3.77	0.06	<0.02	0.06	0.024	0.04	18.9	13.7	0.39	408	1.62	<0.01
YY00610		0.97	23.4	2.60	3.80	0.05	<0.02	0.03	0.021	0.04	15.8	12.8	0.34	321	1.48	<0.01
YY00611		1.50	25.2	2.16	2.67	0.06	<0.02	0.02	0.018	0.04	15.2	9.9	0.26	379	1.24	<0.01
YY00612		1.01	19.8	2.42	3.99	0.05	<0.02	0.03	0.022	0.03	18.4	12.0	0.33	418	1.03	<0.01
YY00613		2.83	391	4.07	5.18	0.07	<0.02	0.05	0.025	0.06	13.7	15.2	0.73	719	1.20	<0.01
YY00614		1.12	117.5	3.10	4.44	0.05	<0.02	0.09	0.021	0.03	12.3	17.1	0.70	462	0.98	<0.01
YY00615		1.54	17.9	2.73	4.78	0.05	<0.02	0.04	0.024	0.04	14.7	11.9	0.35	341	1.24	<0.01
YY00616		1.41	21.5	2.51	3.38	0.05	<0.02	0.03	0.027	0.04	17.0	11.2	0.29	445	1.20	<0.01
YY00617		1.51	22.1	2.59	3.66	0.05	<0.02	0.03	0.034	0.04	15.1	11.0	0.30	356	1.01	<0.01
YY00618		1.15	19.6	2.76	1.49	0.08	<0.02	0.03	0.071	0.02	21.0	5.9	0.17	133	0.41	<0.01



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm
YY00579		0.43	21.7	760	13.2	6.8	<0.001	0.04	1.08	1.4	0.2	0.4	16.0	<0.01	0.03	0.6
YY00580		0.53	28.3	1040	20.2	9.8	<0.001	0.06	1.63	0.7	0.8	0.4	17.3	<0.01	0.04	0.2
YY00581		2.23	38.5	1120	20.4	8.8	<0.001	0.05	2.04	1.5	0.8	0.3	30.5	0.01	0.05	0.4
YY00582		0.42	31.0	1160	25.7	7.0	<0.001	0.05	6.16	1.8	2.9	0.4	29.5	<0.01	0.08	1.1
YY00583		0.32	34.0	920	26.5	5.0	<0.001	0.04	3.56	1.7	1.0	0.2	28.4	<0.01	0.08	3.7
YY00584		0.62	59.7	1320	20.4	4.7	<0.001	0.03	1.79	3.5	0.9	0.2	21.3	<0.01	0.05	1.4
YY00585		0.43	40.0	1140	14.2	5.3	<0.001	0.02	1.76	1.9	0.7	0.3	20.2	<0.01	0.05	1.6
YY00586		0.31	45.9	1200	19.7	5.1	<0.001	0.03	1.76	2.1	0.8	0.2	18.2	<0.01	0.05	2.7
YY00587		0.57	35.9	990	14.8	5.7	<0.001	0.02	1.66	2.3	0.9	0.3	18.7	<0.01	0.04	2.6
YY00588		0.37	38.6	1000	15.9	5.1	<0.001	0.04	1.95	1.5	0.8	0.3	20.9	<0.01	0.06	0.8
YY00589		0.81	24.3	440	8.6	6.1	0.001	0.04	0.84	1.7	0.4	0.4	9.6	<0.01	0.03	0.5
YY00590		0.89	33.6	650	11.2	5.2	<0.001	0.02	1.04	2.7	0.4	0.3	12.1	<0.01	0.03	2.3
YY00591		0.62	32.1	930	8.8	7.9	<0.001	0.04	0.90	2.9	0.5	0.4	16.1	<0.01	0.04	0.6
YY00592		0.52	19.1	720	4.9	4.4	<0.001	0.02	0.74	2.1	0.4	0.2	9.4	<0.01	0.02	1.0
YY00593		0.38	20.0	570	8.1	6.0	<0.001	0.03	1.01	1.0	0.3	0.3	7.4	<0.01	0.03	0.2
YY00594		0.34	22.0	620	6.2	4.8	<0.001	0.03	0.96	1.0	0.4	0.2	7.0	<0.01	0.03	0.3
YY00595		0.37	26.8	1390	9.8	6.4	<0.001	0.06	0.93	1.4	0.5	0.3	18.8	<0.01	0.04	0.5
YY00596		0.41	21.3	830	12.3	7.5	<0.001	0.05	1.19	0.9	0.4	0.4	13.2	<0.01	0.04	0.2
YY00597		0.83	48.2	1870	11.7	4.8	<0.001	0.09	2.00	1.8	0.7	0.2	27.4	0.01	0.04	0.6
YY00598		0.48	34.2	1180	14.0	5.8	0.001	0.03	2.03	2.0	0.8	0.3	18.3	<0.01	0.04	0.9
YY00599		0.45	46.3	1360	20.6	7.8	<0.001	0.02	2.24	2.4	0.7	0.3	20.7	<0.01	0.06	0.8
YY00600		0.43	19.1	950	16.2	6.6	<0.001	0.06	1.41	0.6	0.5	0.4	9.8	<0.01	0.04	<0.2
YY00601		1.04	35.0	800	7.8	5.7	<0.001	0.01	0.82	3.4	0.5	0.3	17.6	<0.01	0.03	3.7
YY00602		0.60	37.4	1000	9.4	5.0	<0.001	0.05	0.92	1.7	0.5	0.3	14.2	<0.01	0.03	0.5
YY00603		0.39	23.5	980	12.3	7.0	0.001	0.06	0.91	0.8	0.6	0.4	18.3	<0.01	0.06	<0.2
YY00604		0.64	29.8	940	13.5	5.8	<0.001	0.02	1.32	2.3	0.9	0.3	15.4	<0.01	0.05	2.7
YY00605		0.36	30.1	1080	20.8	6.1	0.001	0.04	1.28	1.2	0.8	0.3	18.7	<0.01	0.06	0.9
YY00606		0.33	27.8	1150	13.6	4.7	<0.001	0.04	0.64	1.9	0.5	0.2	18.3	<0.01	0.04	1.9
YY00607		0.56	50.3	1160	9.7	6.1	<0.001	0.02	0.75	2.1	0.5	0.2	14.7	<0.01	0.04	1.0
YY00608		1.99	36.2	800	14.9	8.2	<0.001	0.04	1.61	1.5	0.6	0.3	19.9	<0.01	0.04	0.4
YY00609		0.66	32.2	1190	13.1	6.8	<0.001	0.02	1.50	1.5	0.5	0.3	15.8	<0.01	0.05	0.7
YY00610		0.44	25.6	850	13.5	5.8	<0.001	0.03	1.40	0.8	0.6	0.3	15.4	<0.01	0.04	0.2
YY00611		0.27	30.0	1160	16.2	4.5	0.001	0.03	1.55	1.0	0.7	0.2	18.0	<0.01	0.05	0.6
YY00612		0.25	21.1	920	11.3	8.9	0.001	0.04	0.90	0.8	0.3	0.3	13.4	<0.01	0.04	0.3
YY00613		0.59	30.3	970	7.0	8.9	0.001	0.04	1.44	4.0	0.5	0.3	20.8	<0.01	0.03	1.1
YY00614		0.88	34.2	570	5.4	6.4	<0.001	0.02	0.76	2.8	0.3	0.3	12.8	<0.01	0.03	1.2
YY00615		0.44	21.3	700	17.9	8.3	<0.001	0.02	1.23	1.3	0.5	0.4	12.8	<0.01	0.05	0.4
YY00616		0.32	28.1	970	34.5	6.2	0.001	0.02	2.15	1.5	0.6	0.3	13.4	<0.01	0.03	0.9
YY00617		0.28	26.8	860	45.6	6.2	<0.001	0.03	2.22	1.2	0.5	0.3	12.0	<0.01	0.04	0.4
YY00618		0.13	34.4	1230	30.6	2.2	<0.001	<0.01	3.37	2.2	0.4	<0.2	8.4	<0.01	0.04	3.3



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Ti %	Ti ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY00579		0.027	0.09	0.66	43	0.24	4.20	58	<0.5
YY00580		0.021	0.10	1.12	47	0.16	3.55	86	<0.5
YY00581		0.055	0.12	1.88	57	0.16	4.82	97	<0.5
YY00582		0.034	0.15	3.14	61	0.28	6.89	110	<0.5
YY00583		0.019	0.07	2.24	27	0.16	5.68	108	0.7
YY00584		0.026	0.06	1.26	59	0.09	6.78	118	<0.5
YY00585		0.031	0.07	1.43	36	0.29	7.07	106	<0.5
YY00586		0.022	0.06	1.44	34	0.20	9.70	78	<0.5
YY00587		0.036	0.08	1.68	41	0.28	5.92	65	<0.5
YY00588		0.029	0.08	1.59	44	0.32	7.39	75	<0.5
YY00589		0.067	0.10	0.72	65	0.44	3.31	66	0.5
YY00590		0.069	0.09	0.84	54	0.32	4.56	66	1.1
YY00591		0.063	0.16	1.14	69	0.26	7.97	72	<0.5
YY00592		0.052	0.08	1.13	34	0.18	5.08	47	<0.5
YY00593		0.037	0.09	1.01	43	0.26	3.87	58	<0.5
YY00594		0.024	0.07	1.09	32	0.23	4.31	46	<0.5
YY00595		0.022	0.08	1.44	42	0.19	12.20	66	<0.5
YY00596		0.025	0.10	1.01	44	0.29	5.54	63	<0.5
YY00597		0.023	0.09	0.90	60	0.14	4.44	93	0.6
YY00598		0.030	0.10	1.31	43	0.35	7.89	88	<0.5
YY00599		0.027	0.12	1.58	50	0.26	8.38	110	<0.5
YY00600		0.018	0.12	0.88	43	0.23	4.87	61	<0.5
YY00601		0.074	0.10	0.93	54	0.42	6.16	73	1.5
YY00602		0.049	0.09	1.25	52	0.33	7.90	75	0.5
YY00603		0.025	0.11	1.20	58	0.27	6.30	63	<0.5
YY00604		0.030	0.08	1.30	40	0.26	5.54	66	0.5
YY00605		0.020	0.07	1.29	36	0.18	4.33	76	<0.5
YY00606		0.015	0.05	0.88	29	0.13	7.37	69	1.1
YY00607		0.028	0.08	1.15	44	0.13	6.63	128	<0.5
YY00608		0.059	0.10	1.27	56	0.17	4.18	99	<0.5
YY00609		0.032	0.07	1.19	37	0.16	7.76	99	<0.5
YY00610		0.026	0.07	1.04	39	0.14	5.61	74	<0.5
YY00611		0.019	0.05	0.84	27	0.13	7.67	71	<0.5
YY00612		0.018	0.07	0.87	40	0.18	8.50	66	<0.5
YY00613		0.056	0.10	1.00	76	0.25	9.91	81	<0.5
YY00614		0.074	0.07	0.63	64	0.38	5.11	62	<0.5
YY00615		0.028	0.12	0.90	48	0.36	4.85	69	<0.5
YY00616		0.021	0.08	1.01	33	0.46	5.50	109	<0.5
YY00617		0.022	0.09	1.01	36	0.59	5.73	104	<0.5
YY00618		0.007	0.03	0.95	16	2.25	8.32	251	<0.5



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Sample Description	Method Analyte Units LOD	WEI- 21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm
YY00619		0.85	0.026	0.26	1.46	60.8	<0.02	<10	120	0.43	0.19	0.18	0.42	39.4	11.0	27
YY00620		0.54	0.031	0.07	1.18	37.6	<0.02	<10	60	0.21	0.20	0.05	0.23	25.6	6.1	22
YY00621		0.54	0.002	0.15	1.69	36.2	<0.02	<10	160	0.42	0.20	0.19	0.31	40.1	10.5	33
YY00622		0.61	0.002	0.05	1.39	17.6	<0.02	<10	110	0.31	0.16	0.20	0.18	34.1	10.3	26
YY00623		0.60	<0.001	0.07	1.13	26.9	<0.02	<10	90	0.29	0.16	0.12	0.24	26.9	7.2	22
YY00624		0.58	<0.001	0.07	0.80	31.8	<0.02	<10	100	0.16	0.27	0.16	0.28	21.9	5.5	21
YY00625		0.59	0.007	0.24	1.18	41.7	<0.02	<10	60	0.26	0.15	0.06	0.24	22.1	5.7	20
YY00626		0.59	0.005	0.30	1.41	35.7	<0.02	<10	130	0.41	0.22	0.14	0.41	45.9	9.8	25
YY00627		0.60	0.024	0.26	2.14	152.5	<0.02	<10	130	0.40	0.18	0.31	0.57	30.9	19.3	50
YY00628		0.55	0.035	1.13	1.12	160.0	0.02	<10	230	0.29	0.41	0.11	0.67	21.1	8.6	21
YY00629		0.54	0.377	0.58	1.12	226	0.05	<10	80	0.33	0.39	0.16	0.46	24.7	7.0	24
YY00630		0.58	0.018	0.47	1.08	608	0.02	<10	70	0.29	0.38	0.09	0.44	35.7	16.8	18
YY00631		0.70	0.008	0.39	1.92	98.9	<0.02	<10	140	0.27	0.17	0.34	0.41	29.0	19.8	58
YY00632		0.62	0.011	0.50	1.03	55.4	<0.02	<10	100	0.25	0.22	0.20	0.44	54.8	13.0	29
YY00633		0.54	0.007	0.30	1.97	23.3	<0.02	<10	100	0.30	0.12	0.24	0.30	53.3	26.1	55
YY00634		0.61	0.019	0.10	1.67	14.3	<0.02	<10	120	0.31	0.17	0.21	0.32	27.7	12.5	42
YY00635		0.50	0.007	0.08	1.76	17.9	<0.02	<10	190	0.44	0.19	0.16	0.17	30.8	11.7	31
YY00636		0.57	<0.001	0.09	1.45	18.3	<0.02	<10	120	0.33	0.13	0.12	0.24	26.4	9.5	27
YY00637		0.49	0.003	0.08	0.84	17.1	<0.02	<10	60	0.20	0.13	0.08	0.25	20.4	5.0	17
YY00638		0.50	0.005	0.22	1.34	51.3	<0.02	<10	150	0.29	0.18	0.09	0.44	28.5	11.6	26
YY00639		0.75	0.004	0.20	1.08	30.6	<0.02	<10	110	0.24	0.15	0.13	0.31	32.3	8.6	23
YY00640		0.57	<0.001	0.22	1.29	45.3	<0.02	<10	180	0.34	0.21	0.15	0.40	30.7	9.0	26
YY00641		0.64	0.009	0.26	1.18	50.6	<0.02	<10	140	0.32	0.17	0.19	0.61	43.9	10.3	23
YY00642		0.66	0.027	0.51	1.95	65.7	<0.02	<10	140	0.33	0.23	0.67	1.02	44.9	29.8	67
YY00643		0.58	0.010	0.69	1.46	61.3	<0.02	<10	80	0.34	0.54	0.29	0.70	78.9	24.4	34
YY00644		0.60	0.007	0.80	2.16	51.1	<0.02	<10	120	0.33	0.53	0.08	0.29	69.1	11.0	58
YY00645		0.59	0.093	0.66	1.88	68.0	<0.02	<10	80	0.38	0.51	0.25	1.43	67.1	41.8	43
YY00646		0.52	0.003	0.33	1.53	53.9	0.16	<10	90	0.33	0.35	0.31	0.70	41.9	24.1	38
YY00647		0.67	<0.001	0.18	1.53	33.0	<0.02	<10	110	0.41	0.34	0.31	0.43	34.0	21.1	30
YY00648		0.49	0.005	0.45	1.57	110.0	<0.02	<10	70	0.44	0.43	0.11	0.33	38.8	23.3	30
YY00649		0.85	0.113	2.05	0.64	1435	0.02	<10	60	0.23	0.41	0.40	0.91	32.3	29.8	13
YY00650		0.67	0.013	0.34	0.96	235	<0.02	<10	90	0.29	0.43	0.20	0.45	25.2	15.5	16
YY00651		0.38	0.065	0.05	1.07	29.6	<0.02	<10	80	0.21	0.13	0.17	0.32	26.3	8.6	20
YY00652		0.28	0.031	0.20	1.64	24.5	<0.02	<10	110	0.34	0.23	0.14	0.42	30.8	9.8	31
YY00653		0.38	0.008	0.23	1.39	26.0	<0.02	<10	100	0.29	0.21	0.19	0.39	40.8	13.2	31
YY00654		0.41	0.001	0.21	1.30	21.7	<0.02	<10	100	0.27	0.21	0.09	0.20	31.0	8.1	25
YY00655		0.45	0.035	0.54	1.02	142.5	<0.02	<10	90	0.29	0.24	0.18	0.38	30.5	11.1	28
YY00656		0.39	0.096	0.66	0.90	259	0.03	<10	70	0.27	0.22	0.25	0.34	36.0	10.4	23
YY00657		0.42	0.040	1.00	1.12	205	0.03	<10	70	0.34	0.22	0.16	0.46	31.4	12.9	25
YY00658		0.34	0.033	1.60	0.74	310	<0.02	<10	50	0.38	0.28	0.04	0.53	17.50	12.2	19



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
YY00619		1.23	26.1	2.72	4.07	0.06	<0.02	0.03	0.024	0.05	18.8	13.8	0.41	466	1.31	<0.01
YY00620		1.05	16.6	2.66	4.89	<0.05	<0.02	0.02	0.022	0.03	13.1	8.0	0.23	207	1.46	<0.01
YY00621		1.33	34.0	2.77	4.55	0.06	<0.02	0.03	0.025	0.05	18.9	14.3	0.50	326	1.36	<0.01
YY00622		0.93	43.2	2.61	4.37	0.05	<0.02	0.02	0.021	0.04	16.4	12.8	0.42	321	1.31	<0.01
YY00623		0.71	16.7	2.32	3.54	<0.05	<0.02	0.02	0.017	0.03	13.3	11.5	0.32	274	1.03	<0.01
YY00624		1.32	14.0	2.31	5.62	<0.05	<0.02	0.02	0.020	0.04	10.0	6.1	0.16	328	1.58	<0.01
YY00625		0.87	17.2	2.28	3.31	<0.05	<0.02	0.04	0.020	0.02	10.7	9.4	0.20	183	1.25	<0.01
YY00626		1.35	20.9	2.62	4.15	0.06	<0.02	0.04	0.025	0.04	19.5	14.2	0.31	378	1.17	<0.01
YY00627		1.39	55.2	4.26	5.72	0.06	<0.02	0.04	0.025	0.04	15.9	34.6	1.22	706	3.47	<0.01
YY00628		1.27	91.2	4.75	3.71	0.05	0.03	0.19	0.029	0.09	11.7	12.5	0.23	420	5.30	<0.01
YY00629		0.98	80.4	4.17	3.71	0.06	0.02	0.09	0.036	0.05	13.6	13.3	0.26	243	2.32	<0.01
YY00630		1.02	52.7	4.22	3.20	0.07	<0.02	0.04	0.025	0.05	17.9	16.8	0.32	862	1.64	<0.01
YY00631		1.15	62.4	4.26	5.47	0.06	0.02	0.03	0.027	0.03	15.9	28.6	1.11	729	2.83	<0.01
YY00632		1.20	58.9	2.80	3.34	0.09	<0.02	0.06	0.027	0.02	28.4	12.7	0.34	431	1.17	<0.01
YY00633		1.56	288	3.47	4.99	0.08	<0.02	0.25	0.026	0.04	27.2	19.9	0.88	686	0.74	<0.01
YY00634		0.78	104.0	2.77	4.29	0.05	<0.02	0.06	0.020	0.03	13.0	12.3	0.59	402	0.95	<0.01
YY00635		1.09	74.2	2.84	4.47	0.05	0.04	0.04	0.023	0.04	14.8	14.2	0.54	414	1.37	<0.01
YY00636		0.95	78.0	2.85	4.51	<0.05	<0.02	0.05	0.020	0.03	12.8	10.9	0.43	391	0.82	<0.01
YY00637		0.53	19.0	1.70	2.83	<0.05	<0.02	0.05	0.013	0.03	9.9	7.0	0.21	200	0.79	<0.01
YY00638		1.26	37.1	2.58	4.20	0.05	<0.02	0.04	0.025	0.03	13.8	15.5	0.36	506	1.07	<0.01
YY00639		0.77	22.1	2.10	3.23	0.05	<0.02	0.03	0.020	0.02	16.6	11.8	0.31	388	0.95	<0.01
YY00640		1.38	19.5	2.50	4.49	0.05	<0.02	0.04	0.022	0.03	15.9	13.0	0.31	475	1.39	<0.01
YY00641		1.01	29.5	2.60	3.43	0.07	0.02	0.06	0.023	0.04	22.1	10.5	0.31	466	1.22	<0.01
YY00642		2.35	101.5	4.73	5.06	0.10	0.04	0.04	0.027	0.07	25.3	29.7	1.40	684	2.85	<0.01
YY00643		1.48	92.3	5.86	4.15	0.12	0.06	0.10	0.040	0.04	43.8	23.7	0.65	822	2.95	<0.01
YY00644		1.78	95.6	6.83	5.84	0.09	<0.02	0.21	0.065	0.04	42.4	40.8	0.84	276	4.49	<0.01
YY00645		1.30	135.5	6.16	4.55	0.11	0.07	0.08	0.047	0.04	34.4	37.3	0.79	1040	5.21	<0.01
YY00646		1.70	74.0	4.75	4.04	0.07	0.07	0.05	0.024	0.04	22.8	30.1	0.84	917	2.37	<0.01
YY00647		1.00	56.5	4.10	4.05	0.05	0.05	0.03	0.022	0.04	17.4	29.2	0.76	800	1.68	<0.01
YY00648		1.50	69.0	4.34	4.17	0.05	<0.02	0.04	0.025	0.03	16.7	27.0	0.49	662	2.23	<0.01
YY00649		1.34	97.4	5.74	1.65	0.05	0.06	0.04	0.042	0.04	16.5	12.3	0.22	776	4.20	<0.01
YY00650		0.91	71.8	4.29	2.56	0.05	0.07	0.04	0.027	0.03	13.4	15.6	0.31	701	1.85	<0.01
YY00651		0.69	42.5	2.24	3.11	0.05	0.02	0.04	0.018	0.03	13.2	9.4	0.32	306	0.98	<0.01
YY00652		1.35	88.6	2.88	4.92	0.05	<0.02	0.04	0.026	0.03	15.6	14.3	0.42	324	1.40	<0.01
YY00653		1.42	88.3	2.86	3.87	0.06	<0.02	0.09	0.025	0.04	19.7	13.7	0.42	524	1.32	<0.01
YY00654		1.50	42.8	2.30	3.95	0.05	<0.02	0.04	0.025	0.03	15.6	10.8	0.34	355	1.19	<0.01
YY00655		1.85	30.3	2.81	3.25	0.06	0.03	0.05	0.023	0.03	16.2	10.8	0.37	307	1.65	<0.01
YY00656		1.98	34.9	2.86	2.84	0.07	0.02	0.02	0.022	0.03	20.0	9.8	0.35	260	1.82	<0.01
YY00657		2.02	33.8	3.24	3.38	0.06	<0.02	0.07	0.028	0.03	16.1	11.0	0.33	417	1.74	<0.01
YY00658		2.02	63.6	4.74	2.02	0.07	0.02	0.07	0.051	0.03	9.4	3.9	0.12	138	2.70	<0.01



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Sample Description	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Method Analyte Units LOD	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
YY00619	0.57	30.9	950	18.3	7.7	<0.001	0.02	1.50	2.5	0.6	0.4	14.2	<0.01	0.03	1.5
YY00620	0.70	19.9	420	13.7	4.8	<0.001	0.02	1.47	1.2	0.6	0.5	7.2	<0.01	0.06	0.3
YY00621	0.53	29.1	980	11.9	7.0	<0.001	0.04	1.06	2.0	0.5	0.4	16.1	<0.01	0.03	0.6
YY00622	0.59	24.8	820	9.4	5.6	<0.001	0.03	0.96	1.5	0.5	0.4	14.0	<0.01	0.02	0.5
YY00623	0.54	20.0	560	9.1	4.9	0.001	0.02	0.99	1.2	0.3	0.3	10.8	<0.01	0.03	0.6
YY00624	0.52	15.2	710	13.4	7.6	<0.001	0.04	1.00	0.5	0.4	0.6	10.6	<0.01	0.05	<0.2
YY00625	0.25	19.1	610	10.0	4.3	<0.001	0.04	1.25	0.4	0.6	0.3	7.2	<0.01	0.04	<0.2
YY00626	0.40	29.6	940	15.9	6.6	<0.001	0.03	1.22	1.4	0.5	0.4	12.9	<0.01	0.04	0.5
YY00627	1.43	60.8	1340	17.7	5.2	<0.001	0.03	3.15	3.2	0.9	0.2	28.6	<0.01	0.05	1.1
YY00628	0.15	34.9	2230	47.1	8.9	<0.001	0.22	4.41	0.8	2.4	0.2	77.8	<0.01	0.15	0.4
YY00629	0.10	31.4	2130	55.1	5.8	<0.001	0.09	6.31	0.5	1.7	0.2	41.8	<0.01	0.18	0.2
YY00630	0.36	37.7	910	35.4	5.7	<0.001	0.04	2.55	1.9	0.4	0.2	16.1	<0.01	0.05	2.5
YY00631	0.74	56.2	1350	20.0	3.5	<0.001	0.04	2.14	4.1	1.0	0.2	23.0	<0.01	0.06	2.9
YY00632	0.25	36.6	1090	14.5	2.6	<0.001	0.02	2.04	2.3	0.4	0.2	27.0	<0.01	0.07	4.6
YY00633	0.47	53.6	1080	5.9	5.0	0.001	0.03	0.65	4.7	0.3	0.2	12.5	<0.01	0.02	3.5
YY00634	0.66	28.5	890	7.1	4.8	<0.001	0.03	0.82	2.2	0.4	0.3	12.8	<0.01	0.04	1.0
YY00635	1.04	28.6	590	10.9	7.2	<0.001	0.01	0.95	3.2	0.6	0.4	13.7	<0.01	0.04	2.8
YY00636	0.53	23.1	630	6.6	5.5	<0.001	0.03	0.82	2.3	0.5	0.3	9.2	<0.01	0.02	0.6
YY00637	0.36	15.3	540	6.2	3.5	<0.001	0.02	1.17	1.0	0.3	0.2	7.7	<0.01	0.04	0.4
YY00638	0.38	31.5	750	13.1	5.4	<0.001	0.02	3.42	1.9	0.3	0.3	11.4	<0.01	0.05	1.0
YY00639	0.41	26.3	710	9.0	4.0	<0.001	0.01	2.34	1.7	0.3	0.2	12.2	<0.01	0.04	1.5
YY00640	0.29	23.2	950	12.9	6.3	<0.001	0.05	1.86	0.8	0.4	0.4	17.4	<0.01	0.05	0.3
YY00641	0.66	32.4	1010	12.0	5.1	<0.001	0.01	2.08	2.7	0.3	0.3	16.7	<0.01	0.04	3.6
YY00642	2.36	91.7	2340	19.7	6.8	<0.001	0.03	2.37	3.5	1.9	<0.2	36.5	0.01	0.08	6.1
YY00643	0.54	60.7	1330	41.8	3.5	<0.001	0.04	2.12	2.7	2.4	<0.2	19.4	0.01	0.14	11.3
YY00644	1.77	35.6	1420	43.1	4.0	<0.001	0.14	2.58	2.3	5.9	0.2	25.7	0.01	0.22	7.8
YY00645	0.63	112.0	1390	40.9	3.4	<0.001	0.05	1.74	3.8	1.8	<0.2	21.1	0.01	0.13	10.4
YY00646	0.71	65.5	970	32.1	4.4	<0.001	0.03	1.22	3.0	0.3	<0.2	21.4	<0.01	0.08	7.2
YY00647	0.85	53.9	820	28.3	4.5	<0.001	0.02	1.50	2.3	0.5	0.2	19.5	<0.01	0.06	4.1
YY00648	0.62	61.0	800	27.4	5.2	<0.001	0.03	2.44	1.2	1.2	0.2	8.0	0.01	0.11	1.2
YY00649	0.07	81.1	1450	33.1	2.7	<0.001	0.14	11.25	3.0	1.5	<0.2	28.7	<0.01	0.10	8.0
YY00650	0.15	40.9	700	32.7	5.1	<0.001	0.03	1.81	2.0	0.7	<0.2	15.4	<0.01	0.09	4.9
YY00651	0.77	20.1	710	8.4	4.0	<0.001	0.01	1.09	1.8	0.3	0.3	11.6	<0.01	0.04	1.9
YY00652	0.63	25.8	830	12.3	6.0	<0.001	0.03	0.91	1.5	0.6	0.4	11.5	<0.01	0.04	0.5
YY00653	0.52	32.2	1150	12.7	5.9	<0.001	0.02	1.14	2.6	0.6	0.3	15.3	<0.01	0.06	1.8
YY00654	0.37	19.4	760	13.4	6.0	<0.001	0.02	1.22	1.6	0.5	0.3	11.0	<0.01	0.06	0.7
YY00655	0.53	34.9	1180	18.4	3.7	<0.001	0.02	3.53	1.7	1.0	0.2	13.4	<0.01	0.06	2.5
YY00656	0.55	37.7	1340	16.0	2.9	<0.001	0.01	3.85	2.4	1.2	0.2	16.9	<0.01	0.06	5.6
YY00657	0.33	37.2	1380	17.1	4.7	<0.001	0.03	3.47	1.1	1.2	0.3	12.9	<0.01	0.05	0.6
YY00658	0.26	53.5	1150	21.7	3.2	<0.001	0.06	5.53	1.9	2.2	0.2	13.0	<0.01	0.07	1.7



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Ti %	Ti ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY00619		0.039	0.11	1.15	44	0.27	7.91	96	<0.5
YY00620		0.035	0.11	0.61	48	0.22	2.77	62	<0.5
YY00621		0.038	0.11	1.23	48	0.30	9.55	88	<0.5
YY00622		0.041	0.11	0.83	48	0.34	5.98	67	<0.5
YY00623		0.035	0.08	0.60	42	0.46	3.91	62	<0.5
YY00624		0.026	0.13	0.51	60	0.23	2.05	53	<0.5
YY00625		0.014	0.08	0.71	37	0.20	2.53	52	<0.5
YY00626		0.024	0.10	0.91	41	0.21	7.35	75	<0.5
YY00627		0.046	0.09	1.44	63	0.19	6.02	138	<0.5
YY00628		0.009	0.15	2.55	41	0.19	5.30	123	1.1
YY00629		0.010	0.12	2.34	41	0.20	5.82	101	0.6
YY00630		0.022	0.07	2.40	24	0.15	5.84	111	0.5
YY00631		0.025	0.05	1.31	60	0.11	7.67	119	0.8
YY00632		0.022	0.04	1.51	33	0.13	12.30	76	<0.5
YY00633		0.075	0.07	1.53	67	0.08	14.10	66	<0.5
YY00634		0.066	0.11	0.94	65	0.65	5.59	65	<0.5
YY00635		0.054	0.13	1.19	53	0.33	6.58	73	1.3
YY00636		0.055	0.08	0.86	58	0.19	8.60	61	<0.5
YY00637		0.028	0.07	0.81	33	0.72	4.07	45	<0.5
YY00638		0.026	0.09	1.54	40	0.61	8.62	82	<0.5
YY00639		0.027	0.06	0.90	35	0.42	7.32	56	<0.5
YY00640		0.019	0.09	1.00	41	0.26	7.68	62	<0.5
YY00641		0.044	0.08	1.48	41	0.41	8.92	91	0.8
YY00642		0.074	0.04	1.77	44	0.09	10.55	176	1.6
YY00643		0.014	0.04	2.47	32	0.06	14.05	159	1.8
YY00644		0.039	0.06	2.01	62	0.07	5.57	115	0.7
YY00645		0.015	0.04	3.96	35	0.09	15.00	229	2.4
YY00646		0.024	0.03	3.77	31	0.07	12.30	167	2.2
YY00647		0.024	0.04	1.75	27	0.08	8.27	129	1.7
YY00648		0.024	0.07	1.34	32	0.14	6.10	100	<0.5
YY00649		<0.005	0.04	2.47	12	0.17	11.55	169	2.8
YY00650		0.006	0.04	2.19	16	0.07	9.52	122	2.1
YY00651		0.061	0.06	0.75	42	0.30	4.65	63	0.7
YY00652		0.049	0.11	1.07	54	0.32	5.26	84	<0.5
YY00653		0.047	0.09	1.43	45	0.31	7.98	86	<0.5
YY00654		0.032	0.09	1.01	40	0.22	5.23	59	<0.5
YY00655		0.017	0.06	0.93	29	0.14	5.89	83	0.7
YY00656		0.019	0.05	1.20	26	0.11	7.73	87	1.2
YY00657		0.022	0.09	1.21	36	0.48	7.54	88	<0.5
YY00658		0.009	0.05	1.16	20	0.11	8.78	131	0.6



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	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
Units		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
LOD		0.02	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
YY00659		0.31	0.014	0.25	2.25	47.4	<0.02	<10	100	0.37	0.12	0.65	0.34	29.6	23.5	57
YY00660		0.38	0.014	0.07	1.56	15.4	<0.02	<10	90	0.26	0.12	0.27	0.33	23.2	12.7	24
YY00661		0.39	0.009	0.12	1.66	15.2	<0.02	<10	130	0.34	0.14	0.35	0.25	27.1	15.2	20
YY00662		0.34	0.006	0.04	0.37	19.6	<0.02	<10	30	0.11	0.06	0.06	0.13	12.30	4.3	9
YY00663		0.36	0.004	0.11	0.99	38.2	<0.02	<10	60	0.28	0.22	0.09	0.36	25.0	7.3	19
YY00664		0.38	0.023	0.13	1.21	50.5	<0.02	<10	90	0.24	0.22	0.10	0.26	28.0	8.7	23
YY00665		0.38	0.018	0.70	1.18	185.0	0.10	<10	130	0.31	0.21	0.18	0.35	33.2	10.6	24
YY00666		0.34	0.003	0.19	1.70	120.0	<0.02	<10	130	0.39	0.24	0.13	0.20	28.2	9.5	29
YY00667		0.34	0.024	0.11	1.12	67.8	0.03	<10	90	0.31	0.13	0.18	0.47	29.2	9.3	22
YY00668		0.37	0.013	0.19	1.24	97.6	<0.02	<10	90	0.35	0.16	0.10	0.35	27.0	9.3	22
YY00669		0.32	0.019	0.85	1.20	125.5	<0.02	<10	130	0.39	0.28	0.17	0.48	25.1	11.1	23
YY00670		0.33	0.009	0.20	1.15	121.0	<0.02	<10	90	0.25	0.27	0.15	0.20	23.3	9.7	27
YY00671		0.33	0.002	0.10	1.04	46.1	<0.02	<10	50	0.20	0.19	0.06	0.26	22.3	5.9	23
YY00672		0.36	0.256	1.33	1.20	933	0.08	<10	100	0.36	0.28	0.15	0.52	33.7	15.0	23
YY00673		0.34	0.003	0.10	1.11	60.5	<0.02	<10	70	0.22	0.13	0.07	0.18	26.6	7.6	24
YY00674		0.36	0.273	0.40	0.96	350	0.09	<10	80	0.40	0.27	0.04	0.26	16.85	5.5	21
YY00675		0.37	0.002	0.09	1.22	24.3	<0.02	<10	80	0.30	0.21	0.10	0.17	30.3	16.7	23
YY00676		0.36	0.006	0.12	1.54	119.5	<0.02	<10	80	0.32	0.24	0.08	0.28	23.4	7.1	28
YY00677		0.41	0.577	1.22	0.63	811	0.49	<10	110	0.33	0.27	0.17	0.52	19.40	11.3	16
YY00678		0.35	0.078	0.27	1.32	388	0.02	<10	80	0.41	0.23	0.17	0.34	26.0	9.5	25
YY00679		0.30	0.013	0.31	1.15	211	<0.02	<10	60	0.35	0.18	0.12	0.43	25.6	10.4	22
YY00680		0.27	0.006	0.56	1.37	106.0	<0.02	<10	110	0.43	0.22	0.11	0.48	27.2	12.0	24
YY00681		0.26	0.013	0.21	1.04	164.0	<0.02	<10	60	0.26	0.21	0.07	0.28	20.5	8.1	23
YY00682		0.28	0.197	0.41	1.08	487	0.10	<10	60	0.29	0.16	0.09	0.42	26.3	9.3	21
YY00683		0.32	0.014	0.21	1.62	79.8	<0.02	<10	110	0.37	0.17	0.21	0.37	33.5	29.2	38
YY00684		0.30	0.001	0.08	1.68	40.9	<0.02	<10	120	0.35	0.24	0.15	0.14	22.9	8.2	33
YY00685		0.29	0.023	1.24	1.22	551	0.02	<10	170	0.44	0.30	0.14	2.20	28.9	28.9	23
YY00686		0.32	0.010	0.25	1.41	120.5	<0.02	<10	110	0.40	0.15	0.18	0.36	27.8	13.5	25
YY00687		0.35	0.005	0.10	1.67	87.5	<0.02	<10	80	0.42	0.17	0.12	0.41	24.2	15.6	44
YY00688		0.30	0.015	0.29	1.27	28.4	<0.02	<10	90	0.39	0.21	0.12	0.62	26.6	11.7	23
YY00689		0.32	0.006	0.11	1.52	66.5	<0.02	<10	60	0.40	0.21	0.08	0.42	23.3	9.7	24
YY00690		0.29	0.010	0.24	1.46	72.3	<0.02	<10	100	0.34	0.27	0.12	0.41	28.9	9.4	26
YY00691		0.28	0.011	0.10	1.82	56.2	<0.02	<10	200	0.35	0.17	0.22	0.18	21.6	17.8	51
YY00692		0.29	0.027	2.00	2.19	485	0.02	<10	70	0.44	0.25	0.07	0.77	30.6	23.1	30
YY00693		0.40	0.043	1.04	0.76	129.0	<0.02	<10	140	0.19	0.51	0.02	0.48	39.9	4.7	21
YY00694		0.30	0.025	0.33	1.39	70.1	<0.02	<10	110	0.35	0.28	0.09	0.34	26.2	8.1	27
YY00695		0.33	0.009	0.49	1.06	66.2	<0.02	<10	90	0.31	0.22	0.12	0.40	22.8	6.3	22
YY00696		0.31	0.010	0.63	0.96	103.5	<0.02	<10	90	0.27	0.36	0.14	0.18	27.1	5.6	25
YY00697		0.32	0.027	0.53	0.90	131.5	<0.02	<10	90	0.33	0.26	0.13	0.25	24.9	5.5	19
YY00698		0.30	0.402	0.53	0.55	1765	0.07	<10	180	0.17	0.37	0.08	0.16	27.9	2.6	23



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Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
Units		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
LOD		0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
YY00659		3.86	84.4	4.61	5.94	0.05	0.06	0.02	0.026	0.04	16.0	35.3	1.46	935	1.99	<0.01
YY00660		0.78	314	2.87	3.85	0.05	0.03	0.02	0.016	0.04	11.2	11.3	0.53	554	0.99	<0.01
YY00661		0.90	305	2.83	3.97	0.06	0.03	0.03	0.015	0.04	12.9	12.2	0.60	540	0.93	<0.01
YY00662		0.32	14.1	0.92	1.41	<0.05	<0.02	0.01	0.006	0.02	5.8	3.8	0.10	136	0.43	<0.01
YY00663		0.82	26.0	2.02	2.89	<0.05	<0.02	0.02	0.017	0.03	12.0	11.4	0.28	256	0.92	<0.01
YY00664		1.01	32.8	2.43	3.66	<0.05	<0.02	0.02	0.022	0.03	13.6	12.7	0.32	288	1.02	<0.01
YY00665		2.45	31.9	2.57	3.38	0.05	0.02	0.04	0.023	0.03	15.3	11.9	0.30	330	1.39	<0.01
YY00666		2.56	22.6	3.02	5.58	<0.05	<0.02	0.03	0.028	0.04	14.6	16.8	0.38	337	1.26	<0.01
YY00667		0.69	22.5	2.31	3.17	0.06	0.04	0.02	0.017	0.03	14.5	12.8	0.34	308	1.09	<0.01
YY00668		0.95	23.4	2.33	3.50	<0.05	<0.02	0.03	0.019	0.03	12.7	13.5	0.31	274	1.13	<0.01
YY00669		3.28	30.7	3.00	3.84	0.05	<0.02	0.05	0.030	0.04	12.5	14.8	0.27	286	2.53	<0.01
YY00670		2.99	30.3	3.26	4.71	<0.05	<0.02	0.02	0.023	0.04	11.9	16.6	0.29	261	1.95	<0.01
YY00671		1.15	17.7	2.64	4.83	<0.05	<0.02	0.04	0.018	0.02	10.3	9.8	0.24	202	1.20	<0.01
YY00672		2.12	52.4	3.53	3.37	0.06	0.04	0.05	0.033	0.04	16.0	14.0	0.35	455	1.35	<0.01
YY00673		1.30	35.4	2.56	4.03	0.05	<0.02	0.03	0.018	0.03	12.6	13.9	0.33	203	1.02	<0.01
YY00674		5.93	19.0	3.04	3.09	<0.05	<0.02	0.05	0.040	0.03	7.9	9.8	0.07	133	1.08	<0.01
YY00675		2.08	42.2	2.82	3.68	0.05	0.02	0.02	0.020	0.03	14.0	17.1	0.34	296	1.79	<0.01
YY00676		1.96	23.0	2.91	5.55	<0.05	<0.02	0.04	0.023	0.03	10.7	13.6	0.32	313	1.83	<0.01
YY00677		1.37	37.0	3.52	2.13	0.07	0.10	0.03	0.039	0.04	9.5	7.3	0.18	388	12.65	<0.01
YY00678		1.69	29.0	2.95	4.02	0.06	0.02	0.09	0.028	0.04	12.6	12.0	0.35	272	1.53	<0.01
YY00679		1.38	27.4	3.09	3.40	0.05	<0.02	0.03	0.026	0.03	12.4	10.0	0.28	282	1.77	<0.01
YY00680		1.79	29.0	3.34	3.70	<0.05	0.02	0.05	0.021	0.03	11.9	12.1	0.30	380	1.92	<0.01
YY00681		1.05	23.5	3.10	4.38	<0.05	<0.02	0.04	0.027	0.03	10.0	7.5	0.22	261	1.71	<0.01
YY00682		1.23	22.2	2.88	3.05	0.05	0.02	0.06	0.022	0.03	12.1	10.0	0.27	304	1.22	<0.01
YY00683		2.96	155.0	2.96	4.08	0.05	0.03	0.04	0.051	0.03	11.5	19.7	0.70	766	1.19	<0.01
YY00684		1.13	21.0	3.30	6.88	<0.05	<0.02	0.04	0.025	0.04	11.3	18.2	0.41	370	2.02	<0.01
YY00685		2.33	87.1	4.40	3.47	0.07	0.02	0.05	0.031	0.04	14.7	16.3	0.34	2920	2.75	<0.01
YY00686		0.96	61.3	2.78	3.48	0.05	0.05	0.02	0.020	0.03	12.3	16.8	0.46	455	1.15	<0.01
YY00687		1.40	33.0	3.49	5.49	<0.05	<0.02	0.03	0.023	0.04	11.2	27.5	0.66	542	1.67	<0.01
YY00688		1.16	45.6	2.93	3.60	0.05	0.03	0.07	0.024	0.04	12.6	14.6	0.39	419	2.27	<0.01
YY00689		1.39	53.2	3.14	3.95	<0.05	0.03	0.06	0.023	0.03	11.6	18.9	0.37	329	1.57	<0.01
YY00690		2.02	38.3	3.46	4.29	0.05	0.02	0.05	0.027	0.04	14.9	16.5	0.40	371	3.74	<0.01
YY00691		1.50	36.9	3.61	6.08	<0.05	0.02	0.02	0.032	0.03	9.6	24.2	0.72	1120	1.68	<0.01
YY00692		4.64	109.0	4.71	3.74	0.06	0.04	0.14	0.032	0.03	15.8	21.7	0.37	332	3.33	<0.01
YY00693		4.30	66.3	4.25	3.92	0.09	0.09	0.04	0.027	0.06	21.2	9.4	0.23	247	7.44	<0.01
YY00694		3.04	30.7	3.12	4.43	0.06	0.02	0.04	0.028	0.05	12.3	13.0	0.36	342	2.28	<0.01
YY00695		3.54	54.5	2.80	3.53	0.06	0.04	0.05	0.028	0.03	11.5	10.4	0.27	225	2.27	<0.01
YY00696		4.05	38.5	3.15	4.32	0.07	<0.02	0.05	0.036	0.04	13.6	8.8	0.26	245	2.54	0.01
YY00697		2.47	29.3	2.48	3.16	0.06	0.02	0.04	0.024	0.04	12.6	8.3	0.24	202	2.00	<0.01
YY00698		3.85	27.7	3.66	4.00	0.05	<0.02	0.07	0.061	0.13	13.9	5.8	0.14	96	2.24	0.02



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm
YY00659		0.99	60.5	1950	13.7	4.4	<0.001	0.03	2.29	4.7	0.7	<0.2	33.0	<0.01	0.05	2.7
YY00660		0.72	26.5	930	6.8	4.5	<0.001	0.02	1.12	2.4	0.3	0.3	13.9	<0.01	0.03	1.5
YY00661		0.70	25.5	1030	6.5	5.1	<0.001	0.01	0.88	3.5	0.3	0.3	18.2	<0.01	0.04	3.4
YY00662		0.29	11.2	360	2.7	1.7	<0.001	<0.01	1.13	1.0	0.3	<0.2	4.7	<0.01	0.02	2.0
YY00663		0.50	22.1	550	10.4	5.1	<0.001	0.01	3.54	1.5	0.4	0.2	10.1	<0.01	0.03	1.8
YY00664		0.43	26.8	670	10.7	5.2	0.001	0.02	2.64	1.5	0.8	0.3	11.3	<0.01	0.06	1.0
YY00665		0.48	36.7	930	15.4	4.8	<0.001	0.01	6.16	2.2	0.4	0.3	20.6	<0.01	0.06	3.6
YY00666		0.29	28.0	870	15.8	6.7	<0.001	0.04	2.03	0.8	0.6	0.4	19.2	<0.01	0.04	0.3
YY00667		0.69	27.3	800	9.0	4.4	<0.001	<0.01	2.23	2.1	0.4	0.3	13.3	<0.01	0.03	3.0
YY00668		0.37	27.7	710	11.5	5.0	<0.001	0.01	1.98	1.3	0.6	0.3	11.5	<0.01	0.02	0.7
YY00669		0.25	40.6	1100	32.0	5.5	<0.001	0.03	3.92	1.2	0.9	0.3	24.3	<0.01	0.05	0.7
YY00670		0.17	36.5	1410	10.5	7.0	<0.001	0.05	2.77	0.5	1.2	0.4	20.3	<0.01	0.04	0.2
YY00671		0.40	18.8	710	11.7	3.9	<0.001	0.03	1.50	0.7	0.5	0.4	9.3	<0.01	0.03	0.2
YY00672		0.49	50.2	800	15.5	4.7	<0.001	0.01	7.95	2.6	1.0	0.3	17.4	<0.01	0.06	2.9
YY00673		0.49	26.6	440	8.9	3.5	<0.001	0.02	5.02	1.2	0.7	0.3	8.4	<0.01	0.03	0.6
YY00674		0.25	19.3	750	14.8	5.4	<0.001	0.02	4.64	1.6	0.6	0.5	42.9	<0.01	0.04	1.2
YY00675		0.50	62.9	670	9.1	4.0	<0.001	0.02	2.13	1.5	1.0	0.3	18.9	<0.01	0.03	1.4
YY00676		0.42	19.8	880	13.3	5.7	<0.001	0.04	1.94	0.8	0.8	0.5	10.4	<0.01	0.05	0.3
YY00677		0.24	41.3	1290	23.6	2.8	0.001	0.05	17.30	3.0	2.4	0.2	34.9	<0.01	0.06	7.2
YY00678		0.50	27.3	1070	15.6	4.9	<0.001	0.02	6.33	1.7	0.9	0.3	19.1	<0.01	0.04	1.2
YY00679		0.38	36.4	810	16.2	3.5	<0.001	0.03	4.20	1.1	0.8	0.3	20.0	<0.01	0.02	0.6
YY00680		0.36	48.3	900	17.6	4.4	<0.001	0.03	2.63	1.5	0.8	0.3	12.3	<0.01	0.04	0.9
YY00681		0.27	26.4	910	15.7	3.6	<0.001	0.05	3.46	0.7	0.9	0.4	12.1	<0.01	0.04	0.2
YY00682		0.53	29.8	640	11.6	3.5	<0.001	0.03	3.99	1.4	0.6	0.2	11.5	<0.01	0.03	1.0
YY00683		0.71	57.2	570	13.9	3.6	<0.001	0.01	2.09	4.8	0.7	0.3	14.2	<0.01	0.03	2.0
YY00684		1.01	22.1	680	15.9	5.4	<0.001	0.03	1.22	1.4	0.7	0.6	13.2	<0.01	0.05	0.4
YY00685		0.37	94.2	1080	34.3	4.1	<0.001	0.01	6.69	3.9	1.1	0.2	11.5	<0.01	0.07	2.3
YY00686		0.75	37.3	770	9.3	4.0	<0.001	0.01	2.11	2.8	0.5	0.3	13.1	<0.01	0.04	3.2
YY00687		1.60	46.9	820	10.2	5.4	<0.001	0.03	1.63	1.5	0.7	0.4	13.0	<0.01	0.02	0.3
YY00688		0.68	33.0	800	13.9	6.0	<0.001	0.02	1.53	2.1	1.1	0.3	12.8	<0.01	0.04	1.7
YY00689		0.46	33.6	790	15.6	4.2	<0.001	0.03	1.78	1.3	1.2	0.3	9.7	<0.01	0.04	0.8
YY00690		0.47	34.3	1030	18.4	5.3	<0.001	0.02	2.33	1.6	1.8	0.3	18.0	<0.01	0.09	0.8
YY00691		0.57	38.3	1520	12.4	4.8	<0.001	0.06	1.60	2.2	0.6	0.4	16.8	0.01	0.02	0.5
YY00692		0.50	109.5	2210	23.7	3.3	<0.001	0.02	5.59	2.6	1.8	<0.2	15.8	0.01	0.09	1.9
YY00693		0.09	23.2	1350	40.6	4.9	<0.001	0.09	9.65	2.1	6.3	<0.2	34.6	<0.01	0.20	8.5
YY00694		0.49	24.5	950	17.5	5.8	<0.001	0.04	3.80	1.6	1.8	0.4	17.6	<0.01	0.07	0.9
YY00695		0.65	21.0	1180	16.0	4.1	<0.001	0.03	3.63	3.0	2.3	0.3	21.2	<0.01	0.06	4.9
YY00696		0.38	16.4	1660	29.3	4.5	0.001	0.08	6.76	2.6	2.2	0.3	35.1	<0.01	0.09	1.6
YY00697		0.50	17.3	1000	21.3	4.2	<0.001	0.06	6.15	2.3	1.4	0.2	23.8	<0.01	0.05	2.9
YY00698		0.21	8.5	1460	39.1	9.4	<0.001	0.47	15.15	3.1	1.9	0.3	53.4	<0.01	0.07	5.2



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Ti %	Ti ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY00659		0.022	0.11	1.13	57	0.09	10.15	97	1.7
YY00660		0.099	0.08	0.90	55	0.19	6.05	74	0.9
YY00661		0.099	0.08	0.91	49	0.25	8.34	69	1.3
YY00662		0.018	0.03	0.68	14	0.17	3.11	31	0.5
YY00663		0.031	0.07	0.98	31	0.31	4.01	59	0.5
YY00664		0.029	0.09	0.96	38	0.32	4.96	61	<0.5
YY00665		0.027	0.07	1.14	33	0.38	8.05	77	0.7
YY00666		0.020	0.14	1.05	49	0.23	5.52	66	<0.5
YY00667		0.043	0.07	1.00	38	0.44	5.46	75	1.1
YY00668		0.025	0.08	0.87	36	0.29	4.37	60	<0.5
YY00669		0.014	0.09	1.41	32	0.20	8.18	112	<0.5
YY00670		0.009	0.09	1.29	39	0.20	4.35	57	<0.5
YY00671		0.026	0.09	0.58	44	0.22	2.63	49	<0.5
YY00672		0.026	0.07	1.03	34	0.39	9.27	95	1.1
YY00673		0.027	0.07	0.64	34	0.28	3.78	50	<0.5
YY00674		0.006	0.41	1.10	35	0.36	3.98	44	<0.5
YY00675		0.029	0.08	1.36	38	0.22	5.61	54	0.7
YY00676		0.023	0.13	1.18	53	0.29	3.47	71	<0.5
YY00677		0.020	0.06	2.71	25	0.74	8.83	129	7.3
YY00678		0.032	0.08	1.15	39	0.51	4.90	77	0.6
YY00679		0.029	0.09	1.66	38	0.44	5.29	89	0.5
YY00680		0.023	0.08	1.25	37	0.30	6.78	121	0.6
YY00681		0.019	0.11	0.80	42	4.59	3.34	85	<0.5
YY00682		0.032	0.06	0.79	37	0.54	4.19	78	0.7
YY00683		0.045	0.09	0.72	49	0.37	8.70	98	0.9
YY00684		0.037	0.14	0.66	63	0.31	3.37	65	<0.5
YY00685		0.026	0.06	2.38	33	0.20	13.70	218	<0.5
YY00686		0.041	0.07	0.74	40	0.28	5.01	73	1.7
YY00687		0.045	0.08	0.74	54	0.20	3.55	100	<0.5
YY00688		0.037	0.09	1.08	39	0.24	4.30	96	0.9
YY00689		0.028	0.09	1.32	36	0.36	3.67	87	0.9
YY00690		0.029	0.10	1.30	47	0.25	4.70	121	0.5
YY00691		0.025	0.10	0.56	65	0.14	3.34	63	<0.5
YY00692		0.015	0.06	2.73	36	0.12	7.68	325	1.1
YY00693		0.007	0.08	1.55	35	0.09	4.07	87	7.2
YY00694		0.027	0.10	1.09	41	0.23	3.52	72	0.5
YY00695		0.033	0.06	1.59	41	0.19	4.33	55	1.5
YY00696		0.026	0.08	2.00	40	0.34	5.34	51	<0.5
YY00697		0.031	0.07	1.66	35	0.22	4.01	62	0.9
YY00698		0.013	0.26	1.26	37	0.19	2.95	30	<0.5



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Sample Description	Method Analyte Units LOD	WEI- 21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm
		0.02	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
YY00699		0.27	0.024	0.30	0.97	32.2	<0.02	<10	70	0.36	0.19	0.09	0.34	21.3	8.3	18
YY00700		0.34	0.013	0.12	1.08	29.3	<0.02	<10	70	0.30	0.16	0.19	0.28	24.6	7.0	21
YY00701		0.36	0.010	0.47	0.89	51.5	<0.02	<10	80	0.24	0.29	0.06	0.17	21.8	4.7	23
YY00702		0.35	0.159	0.92	0.91	423	0.03	<10	150	0.30	0.39	0.05	0.16	22.0	3.8	19
YY00703		0.34	0.026	0.37	0.97	106.5	<0.02	<10	70	0.36	0.22	0.13	0.21	24.6	5.2	20
YY00704		0.32	0.021	0.31	0.70	75.3	<0.02	<10	60	0.26	0.23	0.09	0.16	22.6	3.7	17
YY00705		0.42	2.31	27.8	0.34	3200	0.02	<10	220	0.27	0.38	0.01	0.14	30.9	0.7	22
YY00706		0.37	0.047	0.32	0.64	142.5	0.02	<10	40	0.29	0.14	0.06	0.12	19.70	2.6	16
YY00707		0.33	0.007	0.30	0.80	73.0	<0.02	<10	60	0.22	0.18	0.06	0.16	23.4	2.8	18
YY00708		0.37	0.017	0.35	1.30	130.0	0.07	<10	110	0.37	0.18	0.10	0.37	35.0	6.9	23
YY00709		0.31	0.089	0.37	0.94	228	<0.02	<10	60	0.17	0.22	0.04	0.14	22.8	2.6	20
YY00710		0.32	0.081	0.45	0.99	192.0	0.04	<10	60	0.25	0.17	0.06	0.20	24.1	3.3	20
YY00711		0.47	<0.001	0.25	0.42	14.0	<0.02	<10	30	0.14	0.12	0.07	0.15	20.6	3.6	10
YY00712		0.48	0.002	0.40	0.55	17.1	<0.02	<10	40	0.25	0.15	0.09	0.23	27.3	6.8	13
YY00713		0.49	0.002	0.37	1.08	23.3	<0.02	<10	90	0.37	0.20	0.14	0.27	40.8	9.2	30
YY00714		0.57	0.004	0.19	1.10	18.1	<0.02	<10	90	0.31	0.17	0.16	0.26	34.6	7.5	24
YY00715		0.80	0.004	0.38	1.35	23.2	<0.02	<10	120	0.32	0.22	0.15	0.33	42.6	10.7	33
YY00716		0.55	0.008	0.41	1.26	34.7	<0.02	<10	110	0.41	0.23	0.24	0.42	62.3	17.5	34
YY00717		0.59	0.006	0.62	1.87	39.8	<0.02	<10	90	0.53	0.27	0.25	0.77	108.5	30.6	46
YY00718		0.58	0.012	0.19	1.83	22.8	<0.02	<10	140	0.53	0.16	0.24	0.22	27.4	20.3	52
YY00719		0.49	0.011	0.23	1.06	37.1	<0.02	<10	60	0.38	0.17	0.14	0.28	36.2	8.4	23
YY00720		0.52	0.023	0.31	1.68	108.0	<0.02	<10	120	0.48	0.18	0.10	0.41	27.1	12.4	26
YY00721		0.50	0.018	0.14	1.61	54.4	<0.02	<10	90	0.31	0.14	0.08	0.41	34.3	11.0	26
YY00722		0.61	0.107	0.28	1.31	210	0.08	<10	90	0.35	0.15	0.14	0.69	30.5	10.7	21
YY00723		0.49	0.075	0.74	1.26	540	0.02	<10	130	0.35	0.24	0.08	0.60	29.3	9.7	18
YY00724		0.40	0.176	0.44	1.23	464	0.03	<10	110	0.34	0.25	0.13	0.57	31.1	11.0	18
YY00725		0.63	0.035	0.49	1.16	308	0.09	<10	90	0.33	0.25	0.12	0.47	37.7	10.5	20
YY00726		0.44	0.022	0.45	1.06	200	<0.02	<10	90	0.34	0.34	0.16	0.42	36.3	12.9	22
YY00727		0.43	0.048	0.53	0.98	248	<0.02	<10	100	0.27	0.15	0.19	0.66	32.9	12.2	21
YY00728		0.51	0.098	0.74	1.01	360	0.02	<10	100	0.32	0.21	0.11	0.81	34.0	11.0	26
YY00729		0.59	0.164	1.48	0.62	518	0.03	<10	110	0.21	0.34	0.07	0.88	38.8	5.7	17
YY00730		0.62	0.082	1.09	1.08	277	0.03	<10	70	0.33	0.22	0.12	0.92	28.8	8.2	21
YY00731		0.58	0.104	0.58	1.02	300	0.02	<10	80	0.32	0.24	0.10	0.39	32.9	6.6	21
YY00732		0.69	0.051	0.60	1.07	246	0.03	<10	90	0.30	0.20	0.14	0.46	38.2	8.7	21
YY00733		0.49	0.023	0.11	1.06	48.4	<0.02	<10	60	0.35	0.15	0.08	0.26	26.0	6.6	22
YY00734		0.63	0.019	0.25	1.11	33.1	<0.02	<10	70	0.29	0.16	0.16	0.31	32.6	8.2	22
YY00735		0.54	0.008	0.73	1.36	56.3	<0.02	<10	60	0.31	0.43	0.13	0.20	27.7	4.4	23
YY00736		0.63	0.110	0.53	0.74	62.2	<0.02	<10	50	0.28	0.17	0.05	0.26	35.4	3.6	13
YY00737		0.60	0.900	0.34	0.75	56.3	<0.02	<10	50	0.20	0.16	0.08	0.21	27.9	3.4	18
YY00738		0.82	0.084	0.32	0.90	53.5	0.02	<10	60	0.26	0.18	0.08	0.26	31.9	4.5	20



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Cs ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %
		0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
YY00699		1.68	55.9	2.61	2.84	0.05	0.02	0.05	0.021	0.03	10.2	10.2	0.28	380	1.46	<0.01
YY00700		0.85	31.3	2.25	3.19	0.05	0.02	0.04	0.021	0.05	12.3	10.4	0.34	287	1.28	<0.01
YY00701		3.19	38.5	2.89	3.98	0.06	0.02	0.05	0.030	0.04	11.4	7.7	0.19	192	3.17	0.01
YY00702		3.55	58.6	3.09	3.51	0.05	<0.02	0.07	0.031	0.06	11.3	6.9	0.15	173	3.88	0.01
YY00703		1.84	46.0	2.67	2.82	0.05	0.02	0.03	0.024	0.04	11.7	9.8	0.25	231	2.10	<0.01
YY00704		2.18	25.2	2.26	2.32	0.05	<0.02	0.03	0.025	0.03	10.8	7.2	0.18	147	1.91	<0.01
YY00705		5.56	61.6	5.49	4.16	0.08	0.10	0.30	0.085	0.35	14.7	2.8	0.02	24	3.71	0.02
YY00706		0.86	22.7	1.77	2.30	<0.05	<0.02	0.15	0.024	0.02	9.1	5.4	0.13	121	1.45	<0.01
YY00707		1.11	24.4	1.88	2.57	0.05	<0.02	0.02	0.025	0.03	10.8	6.2	0.13	105	1.65	<0.01
YY00708		1.55	24.6	2.35	3.39	<0.05	<0.02	0.12	0.023	0.04	16.5	12.3	0.34	369	1.14	<0.01
YY00709		2.27	15.2	1.98	3.60	<0.05	<0.02	0.03	0.025	0.02	10.8	6.2	0.15	129	1.48	<0.01
YY00710		1.94	17.1	1.97	2.95	<0.05	<0.02	0.04	0.021	0.02	11.3	8.3	0.22	162	1.21	<0.01
YY00711		0.98	10.0	1.23	1.21	<0.05	<0.02	0.03	0.017	0.01	9.8	3.2	0.06	96	0.53	<0.01
YY00712		1.41	19.7	1.42	1.51	0.05	<0.02	0.02	0.016	0.01	13.5	5.6	0.10	206	0.60	<0.01
YY00713		1.34	57.8	2.22	2.86	0.06	<0.02	0.05	0.024	0.02	20.2	14.5	0.34	293	1.19	<0.01
YY00714		1.03	46.5	2.17	2.92	0.05	<0.02	0.04	0.022	0.03	17.3	12.2	0.32	264	1.08	<0.01
YY00715		1.79	82.0	2.64	3.46	0.06	<0.02	0.04	0.020	0.03	20.4	16.1	0.42	397	1.26	<0.01
YY00716		1.67	146.5	3.13	3.43	0.08	0.02	0.05	0.026	0.03	32.5	19.8	0.44	419	1.89	<0.01
YY00717		2.55	477	3.57	4.78	0.13	0.02	0.07	0.039	0.04	56.1	25.1	0.67	819	1.38	<0.01
YY00718		1.85	596	3.28	4.32	<0.05	<0.02	0.04	0.020	0.04	12.6	19.5	0.70	701	1.42	<0.01
YY00719		0.95	24.8	2.82	3.35	0.05	<0.02	0.04	0.024	0.03	19.0	11.0	0.29	284	1.16	<0.01
YY00720		2.16	53.4	3.20	4.76	<0.05	<0.02	0.04	0.030	0.04	13.0	18.3	0.51	496	1.25	<0.01
YY00721		0.83	29.1	2.71	3.80	<0.05	0.03	0.05	0.023	0.03	14.5	15.3	0.42	421	0.94	<0.01
YY00722		1.40	50.6	2.91	3.56	<0.05	<0.02	0.05	0.023	0.03	14.7	15.0	0.36	362	1.15	<0.01
YY00723		3.58	60.3	3.41	4.24	<0.05	<0.02	0.03	0.036	0.04	14.7	17.6	0.30	348	1.12	<0.01
YY00724		2.50	61.5	3.26	3.81	<0.05	<0.02	0.03	0.032	0.03	15.8	19.6	0.38	360	0.90	<0.01
YY00725		2.95	60.9	3.25	3.66	0.05	<0.02	0.03	0.033	0.03	19.4	19.1	0.35	291	1.04	<0.01
YY00726		4.08	78.0	3.19	3.26	0.06	0.02	0.03	0.033	0.03	18.3	14.5	0.31	327	1.79	<0.01
YY00727		2.48	47.5	3.19	3.04	0.06	0.02	0.04	0.029	0.03	16.8	14.2	0.34	565	1.13	<0.01
YY00728		3.01	50.2	3.37	3.21	0.05	0.02	0.09	0.037	0.03	17.6	16.0	0.33	445	1.56	<0.01
YY00729		3.57	33.1	2.66	3.18	0.05	<0.02	0.05	0.047	0.04	20.2	7.6	0.13	175	1.77	0.01
YY00730		1.54	30.1	2.63	3.26	<0.05	<0.02	0.08	0.035	0.04	14.4	11.2	0.27	384	1.16	<0.01
YY00731		2.68	28.4	2.87	3.24	<0.05	<0.02	0.04	0.029	0.04	16.5	9.8	0.25	314	1.50	<0.01
YY00732		1.51	32.3	2.77	3.24	0.06	0.03	0.07	0.032	0.04	18.9	9.7	0.26	523	1.32	<0.01
YY00733		0.97	21.8	2.31	3.12	<0.05	0.02	0.04	0.023	0.03	12.8	10.0	0.25	254	1.24	<0.01
YY00734		1.45	25.6	2.41	3.41	<0.05	0.02	0.04	0.023	0.04	15.5	12.0	0.33	483	1.28	<0.01
YY00735		11.35	42.3	1.97	3.51	0.06	0.02	0.05	0.040	0.03	12.8	9.4	0.22	206	2.06	<0.01
YY00736		4.11	24.0	2.55	2.25	0.06	<0.02	0.01	0.036	0.02	17.8	6.6	0.13	160	1.36	<0.01
YY00737		1.55	21.5	1.80	2.71	0.05	<0.02	0.03	0.021	0.02	14.0	6.2	0.14	167	1.87	<0.01
YY00738		2.16	26.8	2.11	3.28	0.05	<0.02	0.03	0.028	0.03	15.5	7.9	0.19	274	1.50	<0.01



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	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units LOD	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
YY00699		0.46	38.6	620	12.8	4.2	<0.001	0.02	1.81	2.0	0.9	0.2	10.1	<0.01	0.05	1.6
YY00700		0.56	22.8	1070	9.3	4.9	<0.001	0.01	1.70	2.0	0.7	0.3	14.8	<0.01	0.04	1.4
YY00701		0.34	17.1	1010	21.6	4.2	<0.001	0.08	5.62	1.4	2.7	0.3	20.4	<0.01	0.11	1.1
YY00702		0.25	15.0	1090	26.3	5.4	<0.001	0.17	17.45	1.5	3.2	0.3	32.9	<0.01	0.12	1.4
YY00703		0.48	18.3	1050	15.5	3.7	<0.001	0.03	6.04	1.9	1.3	0.3	15.2	<0.01	0.05	2.6
YY00704		0.29	15.2	870	15.1	2.8	<0.001	0.03	7.12	1.5	1.2	0.2	11.2	<0.01	0.07	1.6
YY00705		<0.05	5.0	1360	442	23.2	0.003	1.09	47.2	4.7	5.6	0.7	54.5	<0.01	0.20	14.8
YY00706		0.29	9.0	650	15.0	2.5	<0.001	0.01	4.98	1.7	1.1	0.2	7.2	<0.01	0.03	2.1
YY00707		0.27	10.4	650	15.5	2.6	<0.001	0.01	3.51	2.3	1.1	0.2	9.2	<0.01	0.06	2.9
YY00708		0.52	19.5	810	23.0	5.0	<0.001	<0.01	1.50	2.3	0.6	0.3	11.2	<0.01	0.05	2.1
YY00709		0.22	8.9	620	27.1	3.4	<0.001	0.02	2.01	0.5	0.5	0.4	12.4	<0.01	0.05	0.2
YY00710		0.31	11.5	650	25.5	3.3	<0.001	0.02	1.94	1.0	0.5	0.3	11.7	<0.01	0.04	0.7
YY00711		0.08	11.6	680	9.5	1.2	<0.001	<0.01	0.92	0.7	0.4	<0.2	4.6	<0.01	0.02	0.9
YY00712		0.14	17.6	830	11.7	1.8	<0.001	<0.01	1.02	1.2	0.3	<0.2	6.2	<0.01	0.04	1.9
YY00713		0.26	24.9	930	14.6	3.1	<0.001	0.01	1.06	1.8	0.6	0.2	13.4	<0.01	0.05	2.4
YY00714		0.38	21.8	890	11.9	3.4	<0.001	0.01	1.00	1.9	0.5	0.2	11.3	<0.01	0.03	2.0
YY00715		0.33	28.0	930	16.6	3.8	<0.001	0.01	1.35	2.3	0.3	0.3	14.3	<0.01	0.04	2.9
YY00716		0.37	45.1	1190	20.3	3.2	<0.001	0.01	1.46	2.9	0.8	0.2	15.9	<0.01	0.05	5.0
YY00717		0.40	57.7	1510	47.8	5.2	<0.001	0.03	1.57	3.9	0.9	0.3	17.5	<0.01	0.07	4.5
YY00718		0.60	36.9	1140	11.5	6.9	<0.001	0.04	0.95	2.6	0.6	0.4	17.1	<0.01	0.03	1.0
YY00719		0.47	27.6	970	16.0	4.4	<0.001	0.01	2.30	1.1	0.3	0.3	8.7	<0.01	0.03	0.6
YY00720		0.49	29.5	700	15.5	6.7	0.001	0.02	1.12	2.3	0.3	0.4	10.0	<0.01	0.05	0.6
YY00721		0.87	30.7	430	9.7	4.8	<0.001	0.01	0.87	2.4	0.6	0.3	8.9	<0.01	0.03	2.4
YY00722		0.50	31.7	820	13.5	4.9	<0.001	0.01	1.56	2.3	0.4	0.3	14.6	<0.01	0.05	1.5
YY00723		0.25	25.2	800	31.8	6.0	0.001	0.05	2.35	1.7	0.4	0.4	27.4	<0.01	0.08	0.7
YY00724		0.27	28.1	900	18.4	4.2	<0.001	0.03	2.12	3.0	0.5	0.2	21.9	<0.01	0.13	2.1
YY00725		0.22	31.4	920	13.0	3.6	<0.001	0.02	2.22	2.7	0.7	0.2	20.5	<0.01	0.07	3.0
YY00726		0.24	43.0	1070	10.1	3.2	0.001	0.04	2.86	3.0	0.9	0.2	21.6	<0.01	0.06	4.6
YY00727		0.38	33.6	1020	27.4	3.4	<0.001	0.01	2.04	2.9	0.7	0.2	16.5	<0.01	0.05	4.3
YY00728		0.29	37.1	850	63.0	3.7	<0.001	0.03	2.80	2.9	1.2	0.2	17.0	<0.01	0.09	3.9
YY00729		0.15	21.3	750	110.5	3.7	0.001	0.10	4.13	1.7	1.6	0.2	16.2	<0.01	0.09	3.5
YY00730		0.47	26.3	840	87.8	5.0	<0.001	0.02	3.28	1.7	0.6	0.3	10.7	<0.01	0.04	1.4
YY00731		0.42	22.5	920	41.6	4.6	<0.001	0.02	2.34	2.3	0.7	0.3	11.1	<0.01	0.06	2.5
YY00732		0.58	25.9	1090	53.9	5.1	<0.001	0.01	2.07	2.8	0.5	0.3	12.1	<0.01	0.07	5.0
YY00733		0.45	20.5	690	10.0	4.0	<0.001	0.02	1.22	1.4	0.9	0.3	7.2	<0.01	0.04	1.0
YY00734		0.63	21.2	1060	9.9	5.1	<0.001	0.01	1.38	2.8	0.7	0.3	11.4	<0.01	0.04	3.4
YY00735		0.26	18.9	2260	24.1	4.3	0.001	0.02	3.15	2.5	1.5	0.3	12.3	<0.01	0.07	7.1
YY00736		0.25	11.7	780	141.5	3.6	<0.001	<0.01	2.99	2.2	0.7	0.6	7.0	<0.01	0.04	4.8
YY00737		0.32	11.9	610	13.0	3.0	<0.001	<0.01	1.66	1.7	1.2	0.3	7.5	<0.01	0.04	3.7
YY00738		0.41	13.4	810	19.0	3.8	0.001	<0.01	2.15	2.2	0.9	0.2	8.5	<0.01	0.04	4.6



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Ti %	Ti ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY00699		0.026	0.05	1.03	32	0.17	4.57	97	0.5
YY00700		0.039	0.07	0.98	37	0.27	4.86	80	0.8
YY00701		0.020	0.06	1.04	37	0.15	2.57	59	<0.5
YY00702		0.012	0.07	1.25	32	0.23	2.66	51	0.5
YY00703		0.033	0.07	1.10	35	0.24	3.46	69	0.8
YY00704		0.021	0.05	1.07	29	0.18	2.92	52	<0.5
YY00705		<0.005	0.40	2.64	40	0.50	2.57	32	10.6
YY00706		0.020	0.04	1.02	25	0.21	2.45	36	0.5
YY00707		0.020	0.04	1.37	27	0.14	3.66	37	<0.5
YY00708		0.041	0.12	1.24	40	0.30	5.80	66	<0.5
YY00709		0.018	0.11	0.86	36	0.28	2.32	35	<0.5
YY00710		0.023	0.09	0.98	33	0.27	3.14	41	<0.5
YY00711		0.006	0.04	0.56	12	0.06	2.13	30	<0.5
YY00712		0.010	0.06	0.62	15	0.08	3.41	45	<0.5
YY00713		0.021	0.06	1.10	32	0.16	5.27	60	<0.5
YY00714		0.032	0.07	1.08	35	0.34	5.49	59	<0.5
YY00715		0.030	0.06	1.15	39	0.19	6.28	73	<0.5
YY00716		0.033	0.06	1.37	40	0.18	10.20	99	0.7
YY00717		0.040	0.09	1.79	50	0.24	23.7	188	0.7
YY00718		0.055	0.13	1.00	64	0.45	5.87	75	<0.5
YY00719		0.032	0.07	0.73	36	0.19	5.44	74	<0.5
YY00720		0.042	0.12	0.91	56	0.57	5.55	90	<0.5
YY00721		0.054	0.10	0.84	48	0.71	4.02	75	1.0
YY00722		0.038	0.11	1.12	44	1.12	6.02	100	<0.5
YY00723		0.019	0.21	0.88	46	1.97	4.39	98	<0.5
YY00724		0.017	0.17	0.96	44	1.63	5.65	93	<0.5
YY00725		0.014	0.19	0.97	40	0.35	5.39	92	<0.5
YY00726		0.016	0.19	1.28	32	0.23	6.59	100	0.5
YY00727		0.031	0.10	1.14	38	0.42	6.84	105	0.5
YY00728		0.021	0.10	1.37	38	0.34	5.95	123	<0.5
YY00729		0.009	0.13	1.21	25	1.20	4.73	105	<0.5
YY00730		0.035	0.13	1.16	39	0.82	4.90	127	<0.5
YY00731		0.030	0.15	1.37	36	3.45	5.75	88	<0.5
YY00732		0.041	0.16	1.65	37	0.81	7.45	102	1.2
YY00733		0.032	0.09	0.88	39	0.44	3.60	69	0.5
YY00734		0.045	0.11	1.39	41	0.43	6.12	75	0.6
YY00735		0.013	0.20	2.28	31	0.20	6.75	42	0.5
YY00736		0.014	0.16	1.34	22	0.18	5.54	60	0.6
YY00737		0.020	0.08	1.10	27	0.24	3.52	38	0.5
YY00738		0.026	0.09	1.32	33	0.36	4.63	46	<0.5



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Sample Description	Method Analyte Units LOD	WEI- 21 Recvd Wt. kg	Au- ICP21 Au ppm	ME- MS41 Ag ppm	ME- MS41 Al %	ME- MS41 As ppm	ME- MS41 Au ppm	ME- MS41 B ppm	ME- MS41 Ba ppm	ME- MS41 Be ppm	ME- MS41 Bi ppm	ME- MS41 Ca %	ME- MS41 Cd ppm	ME- MS41 Ce ppm	ME- MS41 Co ppm	ME- MS41 Cr ppm
		0.02	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
YY00739		0.61	0.011	0.25	1.07	38.0	<0.02	<10	60	0.34	0.17	0.09	0.28	26.1	6.3	21
YY00740		0.63	0.030	0.24	0.84	64.2	<0.02	<10	50	0.27	0.19	0.07	0.19	22.5	3.8	18
YY00741		0.41	0.063	0.33	1.00	104.5	0.14	<10	60	0.32	0.18	0.08	0.25	27.1	4.6	20
YY00742		0.52	0.042	0.40	1.02	170.5	<0.02	<10	70	0.29	0.16	0.08	0.33	28.2	5.7	19
YY00743		0.55	0.087	0.62	1.25	124.5	<0.02	<10	80	0.36	0.19	0.07	0.26	27.4	5.5	24
YY00744		0.60	0.022	0.35	1.44	105.5	<0.02	<10	110	0.37	0.19	0.10	0.31	29.4	8.1	25
YY00745		0.54	0.004	0.31	1.85	25.4	<0.02	<10	110	0.32	0.22	0.08	0.31	27.0	7.9	31
YY00746		0.69	0.021	0.19	1.59	51.4	<0.02	<10	90	0.33	0.18	0.09	0.21	24.5	6.7	26
YY00747		0.57	0.017	0.12	0.98	32.0	<0.02	<10	70	0.28	0.12	0.11	0.29	27.6	6.8	19
YY00748		0.64	0.024	0.13	0.67	36.5	<0.02	<10	40	0.22	0.12	0.06	0.21	19.85	3.4	15
YY00749		0.66	0.010	0.20	1.08	53.9	0.03	<10	70	0.28	0.19	0.08	0.25	23.8	5.4	21
YY00750		0.30	0.015	0.37	1.00	46.4	<0.02	<10	50	0.21	0.20	0.04	0.26	17.85	3.5	22



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Cs ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %
		0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
YY00739		1.21	22.7	2.20	3.18	0.05	0.02	0.04	0.017	0.03	12.3	10.3	0.27	302	1.22	<0.01
YY00740		1.50	20.7	1.98	2.69	0.05	<0.02	0.04	0.022	0.03	11.1	7.9	0.19	183	1.17	<0.01
YY00741		1.43	26.2	2.33	3.07	0.05	<0.02	0.05	0.020	0.03	13.4	9.3	0.23	204	1.24	<0.01
YY00742		1.47	28.8	2.42	3.02	0.06	<0.02	0.03	0.027	0.03	13.8	14.4	0.33	236	1.16	<0.01
YY00743		1.67	24.9	2.52	3.67	0.05	<0.02	0.05	0.025	0.03	13.1	12.4	0.31	224	1.31	<0.01
YY00744		1.39	24.6	2.67	3.83	<0.05	<0.02	0.04	0.025	0.04	14.4	14.2	0.39	374	1.28	<0.01
YY00745		1.22	21.0	2.89	5.11	<0.05	<0.02	0.09	0.022	0.05	13.1	14.0	0.44	412	1.49	<0.01
YY00746		3.10	26.2	2.77	4.90	<0.05	<0.02	0.04	0.020	0.04	12.5	12.7	0.42	292	1.15	<0.01
YY00747		2.08	25.5	1.99	2.90	<0.05	0.02	0.03	0.016	0.03	12.9	8.5	0.27	376	0.95	<0.01
YY00748		0.70	16.2	1.63	2.08	<0.05	<0.02	0.03	0.012	0.02	9.2	5.3	0.15	145	0.87	<0.01
YY00749		1.26	18.3	2.28	3.39	<0.05	<0.02	0.04	0.020	0.03	11.3	8.5	0.24	312	1.28	<0.01
YY00750		1.44	13.8	2.27	3.69	<0.05	<0.02	0.06	0.022	0.03	8.3	6.4	0.16	172	1.43	<0.01



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Sample Description	Method Analyte Units LOD	ME- MS41 Nb ppm 0.05	ME- MS41 Ni ppm 0.2	ME- MS41 P ppm 10	ME- MS41 Pb ppm 0.2	ME- MS41 Rb ppm 0.1	ME- MS41 Re ppm 0.001	ME- MS41 S % 0.01	ME- MS41 Sb ppm 0.05	ME- MS41 Sc ppm 0.1	ME- MS41 Se ppm 0.2	ME- MS41 Sn ppm 0.2	ME- MS41 Sr ppm 0.2	ME- MS41 Ta ppm 0.01	ME- MS41 Te ppm 0.01	ME- MS41 Th ppm 0.2
YY00739		0.55	18.4	670	11.6	5.0	<0.001	<0.01	1.59	1.8	0.9	0.3	8.6	<0.01	0.05	1.3
YY00740		0.30	12.7	690	14.9	3.7	<0.001	<0.01	1.80	1.4	0.9	0.2	7.7	<0.01	0.05	1.0
YY00741		0.34	15.2	830	13.0	4.4	<0.001	0.01	1.71	1.3	1.2	0.3	14.1	<0.01	0.04	0.7
YY00742		0.32	19.1	800	37.5	3.7	<0.001	<0.01	2.19	2.7	0.7	0.2	18.4	<0.01	0.04	1.3
YY00743		0.37	19.1	760	36.3	5.3	<0.001	0.01	1.65	1.5	0.9	0.3	11.9	<0.01	0.06	0.7
YY00744		0.60	22.0	670	27.1	6.4	0.001	<0.01	1.47	2.1	0.7	0.3	11.4	<0.01	0.04	1.3
YY00745		0.86	20.3	880	11.3	8.2	<0.001	0.04	0.91	1.9	0.7	0.5	9.8	<0.01	0.03	0.5
YY00746		0.86	17.5	640	12.9	5.9	<0.001	0.02	1.02	2.1	0.9	0.4	8.7	<0.01	0.03	0.8
YY00747		0.51	17.3	740	8.6	4.0	<0.001	<0.01	1.36	2.0	0.3	0.2	8.8	<0.01	0.02	1.5
YY00748		0.39	10.7	590	8.0	2.9	<0.001	<0.01	1.78	1.5	0.6	0.2	6.0	<0.01	0.02	2.2
YY00749		0.37	14.4	890	12.4	5.5	<0.001	0.01	1.86	1.3	0.7	0.3	8.6	<0.01	0.04	0.5
YY00750		0.27	11.1	690	12.7	4.8	<0.001	0.03	1.79	0.4	0.8	0.3	6.6	<0.01	0.04	<0.2



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	Method Analyte Units LOD	ME- MS41 Ti %	ME- MS41 Ti ppm	ME- MS41 U ppm	ME- MS41 V ppm	ME- MS41 W ppm	ME- MS41 Y ppm	ME- MS41 Zn ppm	ME- MS41 Zr ppm
Sample Description		0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY00739		0.032	0.09	0.93	37	0.34	4.00	62	<0.5
YY00740		0.020	0.07	1.01	29	0.21	3.17	47	<0.5
YY00741		0.022	0.10	1.11	33	0.27	4.32	54	<0.5
YY00742		0.022	0.08	1.09	37	0.29	5.14	65	<0.5
YY00743		0.026	0.11	1.03	41	0.29	3.88	63	<0.5
YY00744		0.036	0.10	1.03	45	0.36	4.91	73	<0.5
YY00745		0.043	0.14	1.22	52	0.32	6.72	78	<0.5
YY00746		0.053	0.12	0.90	54	0.26	4.69	66	0.5
YY00747		0.038	0.09	0.92	36	0.28	4.84	50	0.5
YY00748		0.024	0.06	0.81	24	0.16	2.81	37	<0.5
YY00749		0.027	0.10	0.99	36	0.27	3.77	51	<0.5
YY00750		0.015	0.10	0.83	38	0.24	2.25	37	<0.5



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Project: Mt. Hinton

CERTIFICATE OF ANALYSIS WH18179858

CERTIFICATE COMMENTS	
	<p style="text-align: center;">ANALYTICAL COMMENTS</p> <p>Applies to Method: Gold determinations by this method are semi- quantitative due to the small sample weight used (0.5g). ME- MS41</p>
	<p style="text-align: center;">LABORATORY ADDRESSES</p> <p>Applies to Method: Processed at ALS Whitehorse located at 78 Mt. Sima Rd, Whitehorse, YT, Canada. LOG- 22 SCR- 41 WEI- 21</p> <p>Applies to Method: Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada. Au- ICP21 ME- MS41</p>



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CERTIFICATE WH18179869

Project: Mt.Hinton

This report is for 200 Soil samples submitted to our lab in Whitehorse, YT, Canada on 25-JUL- 2018.

The following have access to data associated with this certificate:

HEATHER BURRELL SCOTT NEWMAN	ANDREW CARNE	JACK MORTON
---------------------------------	--------------	-------------

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 22	Sample login - Rcd w/o BarCode
SCR- 41	Screen to - 180um and save both

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au- ICP21	Au 30g FA ICP- AES Finish	ICP- AES
ME- MS41	Ultra Trace Aqua Regia ICP- MS	

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 WH18179869

Sample Description	Method Analyte Units LOD	WEI- 21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm
		0.02	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
YY00791		0.30	0.006	0.20	1.37	28.9	<0.02	<10	70	0.31	0.19	0.06	0.19	24.9	5.4	25
YY00792		0.35	<0.001	0.24	1.31	37.4	<0.02	<10	70	0.26	0.25	0.08	0.23	27.2	5.6	26
YY00793		0.31	0.006	0.50	1.10	30.5	<0.02	<10	70	0.28	0.19	0.09	0.25	24.7	4.2	21
YY00794		0.40	0.007	0.33	1.10	29.3	<0.02	<10	70	0.30	0.17	0.09	0.31	28.5	5.3	22
YY00795		0.38	0.022	0.48	0.97	55.9	<0.02	<10	60	0.24	0.28	0.05	0.21	22.2	2.9	22
YY00796		0.34	0.006	0.32	1.12	35.4	<0.02	<10	60	0.31	0.20	0.07	0.26	24.2	4.1	23
YY00797		0.35	0.003	0.35	1.40	37.8	<0.02	<10	80	0.34	0.28	0.06	0.23	23.6	4.7	27
YY00798		0.43	0.007	0.26	1.31	41.3	<0.02	<10	80	0.37	0.22	0.11	0.27	28.4	6.4	25
YY00799		0.46	<0.001	0.14	1.19	23.5	<0.02	<10	60	0.30	0.17	0.06	0.25	24.0	5.1	23
YY00800		0.49	0.005	0.60	1.17	26.6	<0.02	<10	60	0.22	0.37	0.04	0.10	25.6	1.9	24
YY00801		0.41	0.001	0.49	1.09	22.6	<0.02	<10	70	0.33	0.19	0.20	0.37	28.7	5.5	24
YY00802		0.44	0.004	1.09	1.13	46.2	<0.02	<10	70	0.19	0.36	0.04	0.08	25.8	2.3	22
YY00803		0.42	0.002	0.24	0.77	36.7	<0.02	<10	50	0.24	0.15	0.11	0.25	23.9	4.0	20
YY00804		0.41	0.009	0.36	1.03	41.5	<0.02	<10	70	0.26	0.21	0.07	0.19	22.5	3.8	20
YY00805		0.29	0.002	0.17	1.05	32.3	<0.02	<10	50	0.28	0.16	0.07	0.25	26.5	4.9	22
YY00806		0.42	0.002	0.68	1.10	52.6	<0.02	<10	60	0.22	0.31	0.03	0.09	26.6	1.7	24
YY00807		0.45	0.238	0.49	0.85	135.0	0.30	<10	60	0.29	0.17	0.08	0.22	26.1	3.3	18
YY00808		0.43	0.019	0.23	0.89	107.5	0.03	<10	70	0.26	0.15	0.10	0.28	24.9	3.9	18
YY00809		0.43	0.007	0.13	0.91	38.0	<0.02	<10	60	0.25	0.18	0.07	0.23	24.3	4.6	19
YY00810		0.30	<0.001	0.09	1.36	22.5	<0.02	<10	60	0.30	0.20	0.06	0.25	25.9	4.9	25
YY00811		0.31	0.007	0.28	1.37	26.5	<0.02	<10	70	0.28	0.21	0.06	0.18	24.1	4.4	25
YY00812		0.41	0.012	0.19	1.01	32.1	<0.02	<10	60	0.26	0.16	0.09	0.24	30.2	4.6	21
YY00813		0.28	0.006	0.58	1.14	46.2	<0.02	<10	60	0.27	0.26	0.05	0.19	25.3	3.4	23
YY00814		0.40	<0.001	0.19	0.88	22.7	<0.02	<10	50	0.21	0.13	0.10	0.15	27.4	3.9	17
YY00815		0.37	0.165	0.62	1.01	117.0	0.30	<10	50	0.18	0.14	0.05	0.24	25.5	5.2	14
YY00816		0.44	<0.001	0.20	0.33	17.0	<0.02	<10	20	0.12	0.07	0.01	0.04	17.15	1.1	8
YY00817		0.34	0.013	0.18	0.66	58.5	0.03	<10	40	0.25	0.11	0.15	0.25	29.2	4.9	14
YY00818		0.34	0.041	0.60	0.67	40.8	<0.02	<10	50	0.25	0.17	0.12	0.48	25.0	8.1	15
YY00819		0.31	0.018	0.23	0.73	32.4	<0.02	<10	30	0.25	0.15	0.12	0.32	25.8	6.8	18
YY00820		0.32	0.009	0.49	0.75	54.8	<0.02	<10	50	0.30	0.13	0.09	0.68	29.1	11.8	15
YY00821		0.26	0.020	0.43	0.63	75.5	<0.02	<10	40	0.26	0.12	0.13	0.45	29.5	7.3	14
YY00822		0.32	0.018	0.11	1.05	40.5	<0.02	<10	50	0.29	0.14	0.11	0.25	29.1	6.1	20
YY00823		0.38	0.004	0.21	0.82	87.9	<0.02	<10	50	0.37	0.18	0.09	0.54	33.0	4.3	17
YY00824		0.39	0.013	0.68	0.89	95.0	<0.02	<10	50	0.36	0.23	0.14	0.52	30.0	6.9	21
YY00825		0.38	0.016	0.40	1.00	59.4	<0.02	<10	80	0.47	0.18	0.15	0.37	29.2	10.2	24
YY00826		0.39	<0.001	0.28	0.88	19.3	<0.02	<10	50	0.31	0.14	0.16	0.29	28.3	13.3	28
YY00827		0.44	0.001	0.40	0.90	15.5	<0.02	<10	40	0.35	0.14	0.14	0.30	29.4	13.8	28
YY00828		0.41	0.030	0.33	1.19	33.5	<0.02	<10	40	0.50	0.30	0.17	0.20	42.7	17.9	27
YY00829		0.33	0.001	0.30	1.79	27.7	0.36	<10	150	0.57	0.17	0.27	0.23	48.1	25.7	47
YY00830		0.34	0.009	0.29	1.55	38.9	<0.02	<10	140	0.54	0.16	0.14	0.31	31.2	25.4	40



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Cs ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %
YY00791		1.33	18.1	2.31	4.57	<0.05	<0.02	0.13	0.023	0.03	12.4	9.8	0.29	257	1.42	<0.01
YY00792		2.03	21.5	2.30	4.38	<0.05	<0.02	0.03	0.027	0.03	13.3	9.1	0.27	300	1.60	<0.01
YY00793		1.60	21.8	1.94	3.28	<0.05	<0.02	0.03	0.023	0.03	12.1	8.8	0.23	188	1.32	<0.01
YY00794		1.45	22.2	2.06	3.47	<0.05	<0.02	0.03	0.023	0.03	13.6	9.3	0.24	243	1.33	<0.01
YY00795		2.50	26.0	2.04	3.42	<0.05	<0.02	0.05	0.026	0.02	10.6	6.2	0.15	131	2.04	<0.01
YY00796		1.98	22.5	2.12	3.26	<0.05	<0.02	0.05	0.027	0.03	11.6	9.5	0.22	183	1.36	<0.01
YY00797		3.54	20.0	2.51	4.82	<0.05	<0.02	0.06	0.031	0.04	11.6	11.0	0.25	242	1.99	<0.01
YY00798		2.46	24.1	2.47	3.68	<0.05	<0.02	0.04	0.027	0.03	13.7	11.2	0.27	280	1.58	<0.01
YY00799		1.34	19.3	2.06	3.39	<0.05	<0.02	0.05	0.023	0.03	11.1	9.1	0.24	204	1.26	<0.01
YY00800		4.43	21.7	1.88	4.20	<0.05	<0.02	0.03	0.031	0.02	12.3	6.9	0.13	89	2.96	<0.01
YY00801		2.18	22.8	2.12	3.44	0.05	0.03	0.05	0.024	0.04	14.2	10.5	0.29	218	1.61	<0.01
YY00802		4.94	16.4	1.88	3.83	0.05	<0.02	0.04	0.029	0.02	12.7	8.5	0.14	104	2.43	<0.01
YY00803		1.72	19.4	1.72	2.47	<0.05	<0.02	0.04	0.021	0.03	11.4	6.6	0.19	194	1.16	<0.01
YY00804		2.27	15.5	1.84	3.31	<0.05	<0.02	0.04	0.024	0.02	10.5	7.2	0.17	161	1.31	<0.01
YY00805		1.20	16.0	2.18	3.65	<0.05	<0.02	0.04	0.023	0.03	12.3	9.8	0.22	170	1.28	<0.01
YY00806		3.79	19.3	2.02	4.23	0.05	<0.02	0.03	0.037	0.02	12.6	5.0	0.09	78	2.78	<0.01
YY00807		1.55	23.3	2.99	2.85	<0.05	<0.02	0.04	0.019	0.03	12.7	5.9	0.15	146	1.42	<0.01
YY00808		1.28	19.0	2.46	2.85	<0.05	<0.02	0.04	0.019	0.02	12.2	7.6	0.19	181	1.24	<0.01
YY00809		0.87	16.3	1.99	3.20	<0.05	<0.02	0.03	0.019	0.03	12.1	7.2	0.19	278	1.15	<0.01
YY00810		1.02	16.5	2.35	4.58	<0.05	<0.02	0.03	0.023	0.03	12.3	10.6	0.25	234	1.25	<0.01
YY00811		1.61	18.0	2.33	4.37	<0.05	<0.02	0.03	0.025	0.04	11.8	10.3	0.29	196	1.39	<0.01
YY00812		1.21	18.9	2.02	3.32	<0.05	<0.02	0.02	0.022	0.03	15.1	8.9	0.23	231	1.16	<0.01
YY00813		2.90	23.7	2.04	3.90	<0.05	<0.02	0.04	0.029	0.03	12.7	8.6	0.20	147	1.73	<0.01
YY00814		1.67	19.5	1.64	2.73	<0.05	<0.02	0.05	0.021	0.03	13.6	9.2	0.23	148	0.91	<0.01
YY00815		1.04	39.0	2.32	2.94	<0.05	<0.02	0.05	0.023	0.01	13.0	8.6	0.33	141	0.70	<0.01
YY00816		0.97	8.7	0.68	0.92	<0.05	<0.02	0.02	0.011	0.01	8.2	2.5	0.05	43	0.37	<0.01
YY00817		0.47	16.0	1.42	1.93	0.05	0.02	0.03	0.015	0.03	14.8	6.8	0.20	180	0.70	<0.01
YY00818		0.70	22.6	1.97	1.87	0.06	0.02	0.05	0.019	0.02	13.2	9.3	0.12	154	1.57	<0.01
YY00819		0.59	19.4	2.00	2.57	0.05	<0.02	0.05	0.021	0.02	13.3	7.9	0.17	164	0.95	<0.01
YY00820		0.85	22.5	1.96	1.93	0.05	<0.02	0.05	0.018	0.02	15.3	9.4	0.17	290	0.90	<0.01
YY00821		0.66	17.6	1.95	1.85	0.05	<0.02	0.08	0.018	0.02	15.7	8.2	0.16	195	0.93	<0.01
YY00822		0.74	16.8	2.07	3.40	<0.05	<0.02	0.03	0.018	0.03	14.7	10.3	0.23	210	1.07	<0.01
YY00823		1.21	19.6	2.03	2.73	0.05	<0.02	0.04	0.021	0.02	16.0	6.6	0.14	163	1.22	<0.01
YY00824		1.46	28.3	1.98	2.57	0.05	<0.02	0.05	0.024	0.02	14.3	9.3	0.18	135	0.75	<0.01
YY00825		1.76	41.3	2.09	3.14	0.05	<0.02	0.04	0.025	0.03	14.1	15.2	0.25	202	0.88	<0.01
YY00826		1.21	48.3	2.02	2.74	0.05	<0.02	0.03	0.020	0.02	14.5	17.1	0.30	267	0.81	<0.01
YY00827		1.35	45.0	1.91	2.63	0.06	<0.02	0.04	0.021	0.01	14.6	16.7	0.26	257	0.75	<0.01
YY00828		1.29	54.9	2.38	3.67	0.08	0.02	0.05	0.028	0.02	20.1	17.0	0.27	279	1.27	<0.01
YY00829		2.86	243	3.50	5.34	0.07	<0.02	0.05	0.032	0.04	22.9	31.6	0.80	680	1.04	<0.01
YY00830		1.82	158.0	3.02	4.47	<0.05	0.02	0.04	0.033	0.03	13.9	25.9	0.62	602	1.21	<0.01



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		Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm
YY00791		0.43	15.9	600	15.9	5.8	<0.001	0.03	1.05	1.1	0.5	0.4	9.9	<0.01	0.03	0.3
YY00792		0.31	16.4	930	14.4	5.9	<0.001	0.03	1.76	1.1	0.9	0.4	12.8	<0.01	0.05	0.4
YY00793		0.27	16.2	740	14.0	4.2	<0.001	0.03	1.65	1.1	0.7	0.3	10.7	<0.01	0.04	0.4
YY00794		0.47	17.4	650	11.4	4.6	<0.001	0.02	1.43	1.6	0.7	0.3	9.8	<0.01	0.05	1.2
YY00795		0.26	11.9	860	16.0	3.4	<0.001	0.03	2.55	1.5	1.1	0.3	7.8	<0.01	0.06	1.7
YY00796		0.30	15.1	830	12.6	4.0	<0.001	0.05	1.70	0.9	0.8	0.3	10.5	<0.01	0.04	0.4
YY00797		0.35	15.4	830	15.7	6.0	<0.001	0.06	1.70	0.9	0.8	0.4	10.4	<0.01	0.06	0.3
YY00798		0.54	20.2	900	13.0	5.0	<0.001	0.03	1.85	1.8	0.9	0.3	12.3	<0.01	0.05	1.4
YY00799		0.39	16.7	550	11.1	3.9	<0.001	0.04	1.25	1.1	0.9	0.3	8.0	<0.01	0.04	0.5
YY00800		0.14	12.1	580	22.1	2.7	<0.001	0.03	1.57	2.1	1.7	0.3	9.3	<0.01	0.10	4.7
YY00801		0.69	20.1	960	12.7	4.5	<0.001	0.03	1.38	2.6	0.8	0.3	15.7	<0.01	0.05	5.9
YY00802		0.21	12.4	420	21.0	2.9	<0.001	0.03	1.63	2.2	1.3	0.3	8.0	<0.01	0.09	4.3
YY00803		0.33	13.0	830	10.3	3.4	<0.001	0.04	3.14	1.4	0.8	0.2	10.2	<0.01	0.03	1.1
YY00804		0.34	12.8	640	13.8	4.0	<0.001	0.04	1.76	1.5	0.9	0.3	10.0	<0.01	0.05	1.6
YY00805		0.69	16.4	470	11.3	4.2	<0.001	0.04	1.37	1.4	0.6	0.3	7.4	<0.01	0.04	1.3
YY00806		0.12	10.1	800	21.6	2.8	<0.001	0.03	2.37	2.1	1.1	0.3	7.6	<0.01	0.08	5.6
YY00807		0.32	12.1	1190	16.8	3.7	<0.001	0.03	3.59	1.8	0.7	0.3	7.8	<0.01	0.04	3.7
YY00808		0.33	13.6	1050	13.0	3.3	<0.001	0.02	2.88	1.5	0.7	0.2	10.2	<0.01	0.04	1.3
YY00809		0.29	12.8	740	10.4	4.7	<0.001	0.02	1.69	1.0	0.5	0.3	7.6	<0.01	0.03	0.4
YY00810		0.39	15.0	560	11.6	4.7	<0.001	0.04	1.06	0.9	0.5	0.4	7.6	<0.01	0.04	0.2
YY00811		0.27	14.7	840	12.4	6.3	<0.001	0.05	1.26	0.8	0.9	0.4	8.4	<0.01	0.04	0.2
YY00812		0.35	15.2	760	11.0	4.3	<0.001	0.03	1.42	1.5	0.5	0.3	9.2	<0.01	0.04	1.0
YY00813		0.20	12.8	840	16.7	4.5	<0.001	0.04	1.90	0.7	1.0	0.3	10.2	<0.01	0.05	0.3
YY00814		0.53	12.7	580	14.6	4.2	<0.001	0.03	1.31	1.9	0.4	0.2	10.7	<0.01	0.03	1.7
YY00815		0.08	13.2	610	38.5	2.3	<0.001	0.05	1.37	0.7	0.3	0.2	6.8	<0.01	0.03	<0.2
YY00816		0.11	5.2	280	7.5	1.6	<0.001	0.02	0.75	0.9	0.3	<0.2	4.8	<0.01	0.02	2.4
YY00817		0.45	14.9	790	9.4	3.4	<0.001	0.02	0.97	1.6	0.3	0.2	13.2	<0.01	0.02	3.0
YY00818		0.15	29.6	830	17.4	2.3	<0.001	0.02	1.11	1.1	0.6	<0.2	10.8	<0.01	0.04	1.7
YY00819		0.26	21.9	800	12.2	2.4	<0.001	0.03	1.22	0.9	0.5	0.2	10.4	<0.01	0.04	0.6
YY00820		0.28	27.1	770	17.5	3.3	<0.001	0.02	1.40	1.5	0.5	<0.2	15.7	<0.01	0.03	2.5
YY00821		0.20	24.0	870	12.3	2.6	<0.001	0.03	1.34	1.0	0.4	<0.2	17.3	<0.01	0.03	0.9
YY00822		0.54	18.8	550	10.0	4.3	<0.001	0.02	1.22	1.4	0.4	0.3	11.1	<0.01	0.03	0.9
YY00823		0.24	16.6	800	13.7	3.5	<0.001	0.03	3.41	1.2	0.4	0.2	12.9	<0.01	0.05	0.7
YY00824		0.19	22.1	910	64.3	2.9	<0.001	0.02	4.60	2.1	0.5	0.2	15.0	<0.01	0.04	3.8
YY00825		0.39	28.7	870	23.5	3.9	<0.001	0.01	3.74	2.6	0.4	0.2	14.7	<0.01	0.03	2.4
YY00826		0.23	33.0	780	10.1	2.3	<0.001	0.01	3.04	2.2	0.4	0.2	11.4	<0.01	0.04	2.1
YY00827		0.16	34.8	820	9.9	2.1	<0.001	0.01	3.30	2.2	0.5	0.2	11.1	<0.01	0.04	2.3
YY00828		0.14	42.9	1100	19.6	2.0	0.001	0.02	4.94	2.7	0.9	0.2	14.4	<0.01	0.06	4.6
YY00829		0.53	49.1	1000	13.3	6.2	<0.001	0.05	1.19	3.6	0.5	0.3	17.9	<0.01	0.03	1.1
YY00830		0.60	45.4	790	13.5	4.9	<0.001	0.03	1.50	4.1	0.6	0.3	13.4	<0.01	0.03	1.9



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Ti %	Ti ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY00791		0.032	0.12	0.92	47	0.29	3.52	53	<0.5
YY00792		0.026	0.11	1.15	43	0.22	3.89	55	<0.5
YY00793		0.023	0.07	1.20	34	0.25	3.88	49	<0.5
YY00794		0.030	0.09	1.02	37	0.25	3.82	51	<0.5
YY00795		0.016	0.09	1.49	32	0.18	3.65	38	<0.5
YY00796		0.021	0.09	1.23	36	0.25	3.63	47	<0.5
YY00797		0.022	0.13	1.11	45	0.24	3.00	50	<0.5
YY00798		0.030	0.10	1.37	39	0.29	4.11	50	<0.5
YY00799		0.026	0.08	0.92	37	0.23	2.96	45	<0.5
YY00800		0.007	0.10	1.32	31	0.11	3.72	25	<0.5
YY00801		0.042	0.09	1.29	39	0.33	5.31	60	1.5
YY00802		0.011	0.13	1.31	29	0.13	3.28	27	0.5
YY00803		0.022	0.10	1.89	27	0.22	4.23	41	<0.5
YY00804		0.018	0.09	1.02	30	0.17	3.42	36	<0.5
YY00805		0.036	0.08	0.70	40	0.46	2.67	49	<0.5
YY00806		0.006	0.10	1.65	30	0.12	3.09	22	<0.5
YY00807		0.018	0.10	1.09	27	0.19	3.93	37	<0.5
YY00808		0.021	0.08	1.18	30	0.21	4.17	42	<0.5
YY00809		0.025	0.07	0.84	34	0.20	3.19	45	<0.5
YY00810		0.027	0.11	0.84	48	0.26	2.88	49	<0.5
YY00811		0.023	0.11	0.99	43	0.22	3.44	48	<0.5
YY00812		0.029	0.07	1.01	35	0.23	4.03	47	<0.5
YY00813		0.014	0.11	1.29	33	0.19	3.93	39	<0.5
YY00814		0.032	0.13	0.71	29	0.26	3.60	39	<0.5
YY00815		0.013	0.09	0.67	37	0.07	3.24	71	<0.5
YY00816		0.005	0.08	0.60	8	<0.05	1.89	13	<0.5
YY00817		0.029	0.06	0.81	22	0.19	4.47	49	0.5
YY00818		0.010	0.03	0.66	17	0.08	4.69	77	<0.5
YY00819		0.021	0.04	0.68	24	0.14	3.64	63	<0.5
YY00820		0.016	0.05	0.84	18	0.12	5.35	112	<0.5
YY00821		0.016	0.04	0.90	19	0.14	5.59	83	<0.5
YY00822		0.038	0.08	0.59	37	0.26	3.57	64	<0.5
YY00823		0.019	0.07	1.01	27	0.14	3.75	88	<0.5
YY00824		0.013	0.08	0.90	23	0.24	4.25	74	<0.5
YY00825		0.023	0.07	0.91	28	0.20	5.17	69	<0.5
YY00826		0.019	0.04	0.71	26	0.15	4.97	63	<0.5
YY00827		0.012	0.04	0.76	23	0.09	5.70	60	<0.5
YY00828		0.009	0.03	0.95	27	0.09	6.56	60	0.7
YY00829		0.042	0.09	1.12	62	0.19	12.80	75	<0.5
YY00830		0.037	0.08	0.98	50	0.24	7.87	84	0.6



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Sample Description	Method Analyte Units LOD	WEI- 21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	
	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	
	0.02	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	
YY00831	0.32	0.023	0.55	1.19	70.1	<0.02	<10	90	0.48	0.19	0.24	0.51	32.3	13.8	32	
YY00832	0.35	0.020	0.33	1.19	145.5	0.37	<10	80	0.45	0.19	0.11	0.61	31.0	14.3	34	
YY00833	0.26	0.012	0.27	1.07	113.5	0.03	<10	90	0.33	0.23	0.06	0.27	22.5	6.4	23	
YY00834	0.48	0.004	0.23	1.82	49.4	<0.02	<10	60	0.41	0.38	0.28	0.37	48.2	20.1	17	
YY00835	0.46	0.006	0.19	1.09	42.9	<0.02	<10	70	0.31	0.21	0.11	0.23	26.1	6.6	23	
YY00836	0.42	0.048	0.68	0.90	67.5	<0.02	<10	80	0.23	0.38	0.01	0.04	47.9	2.6	19	
YY00837	0.36	0.030	0.60	1.10	34.0	<0.02	<10	70	0.46	0.29	0.08	0.23	22.4	7.9	25	
YY00838	0.37	0.017	0.35	1.03	26.9	<0.02	<10	60	0.33	0.25	0.06	0.21	22.0	5.7	23	
YY00839	0.39	0.018	0.51	1.18	42.9	<0.02	<10	80	0.33	0.22	0.08	0.21	24.2	6.8	27	
YY00840	0.32	0.162	0.83	1.04	77.4	0.03	<10	70	0.33	0.33	0.06	0.21	23.9	5.4	24	
YY00841	0.38	0.039	0.99	0.78	60.5	<0.02	<10	80	0.26	0.40	0.04	0.11	23.8	3.2	23	
YY00842	0.42	0.023	0.33	0.19	153.0	<0.02	<10	110	0.14	0.39	0.01	0.16	15.25	5.5	14	
YY00843	0.46	0.053	2.50	0.35	47.2	<0.02	<10	120	0.09	0.65	0.01	0.03	15.50	0.2	14	
YY00844	0.36	0.064	0.33	1.23	84.1	0.02	<10	70	0.31	0.29	0.05	0.18	23.9	5.2	25	
YY00845	0.34	0.236	0.16	1.11	367	<0.02	<10	60	0.42	0.17	0.06	0.31	23.4	8.9	20	
YY00846	0.37	0.004	0.25	1.27	64.9	<0.02	<10	50	0.44	0.31	0.14	0.21	26.3	11.9	26	
YY00847	0.52	0.371	5.91	0.31	1185	0.03	<10	80	0.37	0.47	0.05	0.25	20.9	15.1	8	
YY00848	0.43	0.007	0.65	0.64	38.2	<0.02	<10	60	0.42	0.36	0.12	0.33	19.35	9.5	16	
YY00849	0.32	0.007	0.52	1.22	31.9	<0.02	<10	60	0.65	0.40	0.05	0.29	17.80	14.3	21	
YY00850	0.30	0.004	0.54	0.92	28.9	<0.02	<10	70	0.39	0.34	0.07	0.23	21.7	11.6	21	
YY00851	0.57	0.011	0.14	0.88	35.7	<0.02	<10	40	0.26	0.14	0.08	0.22	22.4	4.6	20	
YY00852	0.65	0.104	0.23	0.90	69.5	<0.02	<10	60	0.31	0.14	0.08	0.24	22.8	5.0	18	
YY00853	0.72	0.065	0.22	0.55	95.8	<0.02	<10	30	0.20	0.10	0.02	0.16	21.0	3.1	14	
YY00854	0.55	0.018	0.12	0.83	49.7	<0.02	<10	50	0.29	0.14	0.05	0.20	19.95	4.0	18	
YY00855	0.56	0.055	0.38	0.59	63.6	<0.02	<10	40	0.20	0.19	0.04	0.13	23.3	2.6	15	
YY00856	0.78	0.144	0.26	0.33	126.0	<0.02	<10	30	0.15	0.12	0.01	0.07	25.8	1.2	11	
YY00857	0.60	0.014	0.38	0.86	50.7	0.30	<10	60	0.27	0.13	0.07	0.22	23.2	4.6	18	
YY00858	0.53	0.072	0.08	0.92	29.9	<0.02	<10	50	0.26	0.13	0.06	0.21	21.8	4.5	20	
YY00859	0.57	0.007	0.10	0.78	33.3	<0.02	<10	60	0.29	0.11	0.13	0.31	26.0	5.5	17	
YY00860	0.55	0.026	0.12	0.85	29.1	0.03	<10	60	0.32	0.12	0.12	0.37	26.8	6.4	18	
YY00861	0.44	0.017	0.42	0.45	23.2	<0.02	<10	30	0.36	0.22	0.07	0.19	17.35	12.0	10	
YY00862	0.21	0.002	0.29	0.95	31.0	<0.02	<10	80	0.38	0.26	0.06	0.16	17.00	7.2	19	
YY00863	0.43	0.085	0.98	0.80	234	<0.02	<10	70	0.29	0.37	0.08	0.18	23.4	4.9	18	
YY00864	0.54	0.090	0.71	0.65	172.0	<0.02	<10	60	0.20	0.32	0.06	0.15	22.4	2.8	16	
YY00865	0.29	0.014	0.17	0.97	43.7	<0.02	<10	50	0.29	0.19	0.07	0.58	24.3	8.4	18	
YY00866	0.45	0.171	1.00	0.81	193.5	0.16	<10	70	0.21	0.35	0.05	0.46	24.6	13.5	16	
YY00867	0.33	0.192	0.71	0.58	408	0.10	<10	80	0.23	0.22	0.12	0.27	26.5	5.7	15	
YY00868	0.43	0.034	1.01	0.45	56.7	<0.02	<10	220	0.17	0.27	0.10	0.12	20.5	2.3	10	
YY00869	0.38	0.050	1.46	0.70	122.0	0.02	<10	150	0.25	0.28	0.11	0.65	25.2	9.4	13	
YY00870	0.38	0.075	0.95	0.86	213	0.02	<10	260	0.26	0.29	0.05	0.44	21.0	10.5	19	



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		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
YY00831		1.66	44.3	2.94	3.57	0.05	<0.02	0.06	0.030	0.03	16.2	19.0	0.39	397	1.58	<0.01
YY00832		1.28	42.7	3.35	4.42	<0.05	<0.02	0.04	0.052	0.03	14.2	21.4	0.41	373	1.68	<0.01
YY00833		1.85	26.4	2.92	4.71	<0.05	<0.02	0.05	0.030	0.05	11.7	14.6	0.25	210	3.65	<0.01
YY00834		1.26	49.5	4.78	4.65	0.06	0.05	0.02	0.030	0.04	25.1	35.6	0.62	1200	0.69	<0.01
YY00835		1.28	24.1	2.70	4.13	<0.05	<0.02	0.37	0.028	0.04	13.2	12.0	0.29	252	1.36	<0.01
YY00836		3.37	52.6	2.97	3.74	0.06	<0.02	0.03	0.028	0.03	24.1	14.4	0.18	85	4.61	<0.01
YY00837		1.96	58.5	3.38	3.76	<0.05	0.03	0.08	0.044	0.04	10.8	10.9	0.23	342	2.41	<0.01
YY00838		1.94	40.6	2.51	3.94	<0.05	<0.02	0.08	0.036	0.04	11.0	9.8	0.23	243	1.74	<0.01
YY00839		3.62	24.3	2.46	4.25	<0.05	<0.02	0.16	0.040	0.04	11.7	11.3	0.31	233	1.94	0.01
YY00840		2.05	39.0	2.99	4.16	<0.05	<0.02	0.10	0.037	0.03	12.1	9.7	0.22	187	3.06	<0.01
YY00841		3.89	44.0	2.84	3.93	0.05	<0.02	0.09	0.039	0.04	11.8	5.8	0.14	162	3.56	0.01
YY00842		3.27	75.3	7.41	1.53	0.05	0.06	0.18	0.040	0.03	8.3	0.4	0.01	186	47.7	<0.01
YY00843		4.05	11.4	2.01	2.17	0.09	0.14	0.26	0.038	0.04	8.1	2.0	0.04	34	21.0	0.01
YY00844		2.32	27.0	2.84	5.01	<0.05	<0.02	0.05	0.032	0.04	11.7	9.7	0.22	210	2.15	<0.01
YY00845		1.57	24.7	2.49	3.30	<0.05	<0.02	0.05	0.026	0.03	11.4	12.4	0.23	263	1.18	<0.01
YY00846		2.02	50.8	2.53	4.16	<0.05	<0.02	0.04	0.035	0.04	12.5	11.0	0.29	298	1.25	<0.01
YY00847		1.34	76.2	3.57	1.20	<0.05	0.16	0.15	0.052	0.05	11.2	4.0	0.05	693	2.22	0.01
YY00848		1.31	36.3	3.59	2.39	0.09	0.15	0.06	0.036	0.03	9.2	3.8	0.06	179	1.67	<0.01
YY00849		3.14	62.9	3.59	3.37	<0.05	0.03	0.09	0.042	0.03	7.9	15.3	0.13	364	1.88	0.01
YY00850		3.40	42.5	3.48	3.27	0.05	0.02	0.05	0.038	0.03	10.2	9.5	0.12	266	3.14	<0.01
YY00851		0.95	18.0	1.93	3.06	<0.05	<0.02	0.04	0.023	0.03	10.9	7.2	0.19	199	1.10	<0.01
YY00852		1.23	20.0	1.96	2.88	<0.05	<0.02	0.04	0.025	0.03	11.2	8.0	0.20	198	1.04	<0.01
YY00853		0.99	19.6	1.57	2.06	<0.05	<0.02	0.03	0.022	0.01	10.3	6.1	0.12	99	0.77	<0.01
YY00854		1.01	14.8	1.94	2.79	<0.05	<0.02	0.03	0.021	0.02	9.3	8.8	0.17	144	1.05	<0.01
YY00855		2.06	13.4	1.59	2.55	<0.05	<0.02	0.06	0.025	0.02	11.5	5.1	0.11	105	1.00	<0.01
YY00856		1.12	15.8	1.66	1.72	<0.05	0.02	0.03	0.023	0.01	13.2	3.0	0.05	47	1.14	<0.01
YY00857		1.08	19.2	1.87	2.87	<0.05	<0.02	0.05	0.022	0.03	11.6	8.0	0.18	181	1.08	<0.01
YY00858		0.75	16.4	2.03	3.40	<0.05	<0.02	0.05	0.022	0.02	10.7	7.8	0.20	159	1.08	<0.01
YY00859		0.63	20.8	1.83	2.53	<0.05	0.03	0.02	0.019	0.03	12.7	7.5	0.22	211	0.86	<0.01
YY00860		0.63	21.4	1.85	2.73	<0.05	0.03	0.02	0.019	0.03	13.0	8.6	0.25	284	0.92	<0.01
YY00861		0.80	63.4	2.27	1.34	0.07	0.06	0.04	0.022	0.01	7.6	4.8	0.06	353	2.17	<0.01
YY00862		1.81	27.0	2.51	3.64	<0.05	<0.02	0.03	0.023	0.03	7.7	11.7	0.18	293	1.84	<0.01
YY00863		3.84	32.8	2.70	2.79	0.08	<0.02	0.05	0.027	0.03	11.7	6.9	0.11	159	2.59	<0.01
YY00864		2.94	18.4	2.04	2.29	0.07	<0.02	0.04	0.024	0.03	11.1	4.3	0.09	126	1.94	<0.01
YY00865		1.93	34.8	2.62	2.98	<0.05	<0.02	0.03	0.022	0.03	12.3	11.8	0.26	279	1.63	<0.01
YY00866		1.28	61.3	3.28	2.44	0.06	0.11	0.07	0.022	0.02	12.6	18.3	0.33	460	6.11	<0.01
YY00867		1.35	53.9	3.26	2.17	0.07	0.02	0.05	0.031	0.03	13.1	5.8	0.15	274	2.67	<0.01
YY00868		1.53	40.1	2.02	1.66	0.05	<0.02	0.20	0.027	0.05	11.4	3.6	0.08	124	13.10	<0.01
YY00869		1.46	60.6	2.84	2.20	0.06	0.02	0.15	0.026	0.05	14.5	9.1	0.17	451	8.65	<0.01
YY00870		1.03	79.2	3.27	2.47	0.05	0.03	0.12	0.031	0.06	11.3	15.1	0.23	475	11.95	<0.01



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
		Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm
YY00831	0.33	46.7	1100	23.0	4.3	<0.001	0.04	2.30	1.8	0.9	0.2	18.5	<0.01	0.04	1.0
YY00832	0.35	47.3	910	22.4	4.4	<0.001	0.05	2.79	1.4	0.8	0.2	13.2	<0.01	0.05	0.5
YY00833	0.40	21.7	810	15.7	5.7	<0.001	0.10	1.88	1.0	1.7	0.3	17.0	<0.01	0.07	0.3
YY00834	0.05	47.0	590	35.2	4.2	<0.001	0.04	4.63	2.3	0.3	<0.2	14.2	<0.01	0.05	12.1
YY00835	0.46	19.1	880	11.8	4.9	<0.001	0.05	1.54	1.2	1.0	0.3	15.5	<0.01	0.04	0.5
YY00836	0.08	13.8	930	24.0	3.4	0.001	0.07	2.60	2.0	2.2	<0.2	26.7	<0.01	0.08	7.0
YY00837	0.43	22.6	1220	16.4	4.7	<0.001	0.06	2.02	1.7	1.9	0.3	18.0	<0.01	0.10	1.1
YY00838	0.39	18.2	740	11.9	5.3	<0.001	0.05	1.89	1.2	1.5	0.3	11.7	<0.01	0.10	0.4
YY00839	0.45	19.3	840	13.8	4.3	<0.001	0.06	3.20	1.8	1.3	0.3	16.0	<0.01	0.06	0.8
YY00840	0.35	16.1	840	14.2	4.8	0.001	0.05	3.07	1.0	1.6	0.4	12.0	<0.01	0.09	0.3
YY00841	0.30	11.5	1070	21.0	4.5	<0.001	0.10	4.88	1.4	2.8	0.3	22.5	<0.01	0.17	1.1
YY00842	0.08	28.7	1710	14.4	2.2	0.019	0.06	9.22	1.3	10.7	0.2	14.7	<0.01	0.26	7.1
YY00843	<0.05	4.5	670	34.2	2.6	0.006	0.17	5.09	1.2	6.3	0.3	31.9	<0.01	0.23	3.6
YY00844	0.33	16.3	900	15.1	6.0	<0.001	0.07	2.83	0.8	1.4	0.4	18.1	<0.01	0.08	0.2
YY00845	0.28	28.9	700	10.3	4.8	<0.001	0.03	2.27	0.8	0.8	0.3	11.5	<0.01	0.05	0.4
YY00846	0.39	40.8	1030	17.4	5.0	<0.001	0.03	3.83	1.4	0.7	0.3	13.2	<0.01	0.10	0.5
YY00847	0.05	73.4	420	23.5	2.7	<0.001	0.11	34.4	2.4	2.2	0.2	50.2	<0.01	0.17	7.6
YY00848	<0.05	34.3	1150	24.3	2.0	0.001	0.08	3.66	2.4	1.5	0.2	42.9	<0.01	0.06	7.4
YY00849	0.22	47.9	1280	30.4	3.9	<0.001	0.09	2.25	2.1	1.7	0.3	23.3	<0.01	0.10	2.3
YY00850	0.24	32.8	1530	20.4	3.5	<0.001	0.09	1.70	2.0	1.9	0.3	24.3	<0.01	0.09	2.6
YY00851	0.34	14.5	670	8.9	3.9	<0.001	0.03	1.37	0.8	0.6	0.3	7.7	<0.01	0.04	0.2
YY00852	0.43	15.4	720	18.5	4.5	<0.001	0.02	2.09	1.5	0.6	0.2	8.8	<0.01	0.03	1.0
YY00853	0.29	9.9	450	30.9	2.1	<0.001	0.01	2.36	1.8	0.5	<0.2	5.9	<0.01	0.03	3.1
YY00854	0.53	12.7	520	10.8	3.3	<0.001	0.02	1.66	1.1	0.5	0.2	6.8	<0.01	0.03	0.8
YY00855	0.27	8.7	510	11.5	2.8	<0.001	0.02	1.98	1.0	0.6	0.2	6.2	<0.01	0.05	1.3
YY00856	0.11	5.1	530	16.8	1.5	<0.001	0.01	3.03	1.3	0.8	<0.2	4.9	<0.01	0.03	4.3
YY00857	0.53	14.7	690	10.6	4.0	<0.001	0.01	1.62	1.7	0.7	0.2	7.9	<0.01	0.03	1.8
YY00858	0.39	13.9	610	9.6	3.7	<0.001	0.03	1.14	0.8	0.5	0.3	7.2	<0.01	0.03	0.2
YY00859	0.56	16.6	710	9.6	3.6	<0.001	0.01	1.32	2.4	0.4	0.2	10.0	<0.01	0.02	3.6
YY00860	0.73	18.7	690	9.4	3.9	<0.001	0.01	1.14	2.4	0.4	0.2	9.8	<0.01	0.03	2.9
YY00861	0.05	55.6	520	18.4	1.1	0.001	0.02	1.92	1.8	1.1	<0.2	15.0	<0.01	0.05	4.7
YY00862	0.25	24.7	770	16.4	4.7	<0.001	0.05	1.67	0.8	0.6	0.3	12.6	<0.01	0.05	0.3
YY00863	0.17	19.9	1320	21.0	2.9	0.001	0.06	11.30	1.8	1.7	0.2	34.6	<0.01	0.10	3.4
YY00864	0.15	10.9	1060	19.5	2.5	<0.001	0.08	7.34	1.5	1.4	0.2	34.4	<0.01	0.08	3.6
YY00865	0.33	38.2	790	12.9	3.3	<0.001	0.03	1.94	1.0	0.8	0.2	26.1	<0.01	0.04	0.6
YY00866	<0.05	36.7	900	47.4	1.8	<0.001	0.04	7.06	1.9	2.3	<0.2	26.9	<0.01	0.12	6.9
YY00867	0.34	20.1	1570	20.1	3.1	<0.001	0.04	9.24	2.6	1.6	0.2	29.4	<0.01	0.10	4.5
YY00868	0.09	11.8	1390	23.6	3.9	0.001	0.10	9.33	0.8	4.7	0.2	37.8	<0.01	0.13	0.5
YY00869	0.20	35.0	1860	27.6	4.1	<0.001	0.10	6.59	1.7	2.6	0.2	70.0	<0.01	0.16	2.1
YY00870	0.17	42.5	1060	30.7	4.8	0.001	0.15	8.50	1.3	2.9	0.2	48.7	<0.01	0.13	1.0



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Ti %	Ti ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY00831		0.021	0.06	1.17	34	0.28	8.88	112	<0.5
YY00832		0.024	0.07	0.89	45	0.22	4.96	134	<0.5
YY00833		0.026	0.13	1.09	53	0.18	3.02	80	<0.5
YY00834		<0.005	0.04	1.53	11	<0.05	9.92	136	1.8
YY00835		0.031	0.08	0.81	39	0.27	3.24	55	<0.5
YY00836		<0.005	0.06	1.67	18	0.08	2.27	31	0.9
YY00837		0.024	0.08	1.49	41	0.20	3.44	87	0.9
YY00838		0.027	0.08	1.13	38	0.21	2.70	58	<0.5
YY00839		0.030	0.07	1.58	37	0.19	3.34	51	<0.5
YY00840		0.024	0.09	1.13	45	0.21	2.70	56	<0.5
YY00841		0.017	0.08	1.11	37	0.13	2.53	34	0.5
YY00842		<0.005	0.04	4.93	65	0.08	1.97	197	6.8
YY00843		<0.005	0.05	1.13	32	<0.05	1.39	17	11.5
YY00844		0.020	0.10	1.04	45	0.18	2.96	55	<0.5
YY00845		0.019	0.08	1.21	34	0.25	3.56	64	<0.5
YY00846		0.026	0.06	0.93	36	0.21	4.34	88	<0.5
YY00847		<0.005	0.05	1.51	11	0.08	4.52	142	11.4
YY00848		<0.005	0.04	1.66	16	<0.05	4.63	84	10.4
YY00849		0.009	0.06	2.01	27	0.08	5.21	79	0.9
YY00850		0.012	0.05	1.98	27	0.11	4.13	75	0.5
YY00851		0.025	0.08	0.88	33	0.24	3.12	42	<0.5
YY00852		0.024	0.08	0.94	29	0.21	3.65	48	<0.5
YY00853		0.018	0.06	0.84	19	0.09	2.45	33	0.6
YY00854		0.025	0.06	0.70	30	0.20	2.24	38	<0.5
YY00855		0.012	0.08	0.95	20	0.14	2.33	28	<0.5
YY00856		0.006	0.04	0.93	11	0.08	2.19	18	1.6
YY00857		0.031	0.06	0.92	29	0.17	3.39	45	<0.5
YY00858		0.027	0.07	0.74	37	0.23	2.57	42	<0.5
YY00859		0.038	0.05	1.10	30	0.25	4.95	48	1.3
YY00860		0.042	0.06	1.02	33	0.28	5.07	54	0.9
YY00861		<0.005	0.02	1.14	12	<0.05	3.85	102	3.1
YY00862		0.019	0.08	0.96	34	0.15	2.58	70	<0.5
YY00863		0.008	0.05	1.49	26	0.10	3.53	59	<0.5
YY00864		0.007	0.05	1.12	20	0.09	2.73	35	<0.5
YY00865		0.027	0.04	1.32	31	0.20	3.51	93	<0.5
YY00866		<0.005	0.04	2.36	16	0.07	4.91	98	7.7
YY00867		0.020	0.06	1.47	27	0.30	4.59	67	1.2
YY00868		0.008	0.11	2.47	31	0.11	5.06	51	<0.5
YY00869		0.013	0.11	2.37	31	0.12	7.64	103	<0.5
YY00870		0.012	0.13	2.49	38	0.14	4.52	97	1.0



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		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm
		0.02	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
YY00871		0.43	0.187	2.30	0.47	110.5	<0.02	<10	290	0.23	0.30	0.19	0.30	15.85	3.6	15
YY00872		0.41	0.008	0.80	0.82	83.0	<0.02	<10	100	0.24	0.39	0.08	0.88	43.6	3.4	23
YY00873		0.40	0.009	0.49	0.72	24.8	<0.02	<10	60	0.28	0.12	0.16	0.44	23.4	7.5	18
YY00874		0.30	0.002	0.18	0.92	23.2	<0.02	<10	50	0.28	0.15	0.11	0.39	25.0	7.2	25
YY00875		0.37	0.081	0.66	1.13	103.0	<0.02	<10	100	0.37	0.15	0.19	0.50	36.6	16.4	31
YY00876		0.48	0.018	0.31	1.16	62.7	<0.02	<10	80	0.28	0.13	0.25	0.48	30.5	13.1	36
YY00877		0.29	0.006	0.13	1.03	35.5	<0.02	<10	70	0.27	0.14	0.15	0.30	28.3	9.5	27
YY00878		0.38	0.030	0.27	1.31	69.3	0.02	<10	90	0.38	0.19	0.12	0.32	32.9	10.5	27
YY00879		0.37	0.005	0.25	1.48	56.8	<0.02	<10	130	0.38	0.23	0.09	0.24	28.8	14.0	37
YY00880		0.34	0.014	0.30	0.95	49.4	<0.02	<10	50	0.27	0.12	0.19	0.32	29.4	8.6	27
YY00881		0.42	0.012	0.96	0.69	61.3	<0.02	<10	70	0.31	0.16	0.14	1.20	32.2	8.4	14
YY00882		0.37	0.035	0.78	0.64	131.5	0.02	<10	100	0.26	0.19	0.17	1.00	29.5	8.8	14
YY00883		0.40	0.062	1.11	2.96	186.0	<0.02	<10	100	0.33	0.08	0.34	2.75	18.25	38.8	142
YY00884		0.39	0.015	0.91	0.63	232	<0.02	<10	80	0.28	0.35	0.20	0.45	25.8	6.8	17
YY00885		0.45	0.007	0.37	0.26	40.6	<0.02	<10	20	0.12	0.06	0.04	0.62	17.35	2.4	5
YY00886		0.36	0.007	3.32	0.38	201	<0.02	<10	50	0.16	0.13	0.01	3.18	46.3	13.1	7
YY00887		0.37	0.007	1.22	0.86	72.7	<0.02	<10	50	0.30	0.20	0.10	1.01	32.2	14.7	17
YY00888		0.35	0.002	0.20	1.99	90.7	<0.02	<10	50	0.34	0.13	0.17	1.37	22.7	19.2	94
YY00889		0.37	0.007	0.52	0.69	51.1	<0.02	<10	50	0.22	0.17	0.03	0.26	21.8	5.5	15
YY00890		0.40	0.007	0.47	0.75	36.7	<0.02	<10	50	0.40	0.21	0.12	0.76	33.9	15.3	15
YY00891		0.39	0.010	0.45	0.97	35.0	<0.02	<10	60	0.41	0.16	0.10	0.45	36.0	9.0	19
YY00892		0.41	0.073	2.91	0.88	350	0.02	<10	50	0.33	0.44	0.07	0.34	40.3	4.0	20
YY00893		0.46	0.010	0.90	0.49	144.5	<0.02	<10	30	0.30	0.21	0.06	0.32	32.1	3.1	12
YY00894		0.26	0.083	1.47	0.56	331	0.04	<10	30	0.28	0.33	0.04	0.28	28.3	1.8	13
YY00895		0.62	0.023	0.90	0.34	97.3	<0.02	<10	30	0.18	0.20	0.05	0.16	41.3	1.7	11
YY00896		0.34	0.045	0.92	0.50	145.5	0.03	<10	40	0.22	0.27	0.06	0.22	24.4	2.8	10
YY00897		0.36	0.009	1.00	0.58	60.6	<0.02	<10	50	0.20	0.27	0.03	0.11	65.8	2.1	15
YY00898		0.49	0.015	0.77	0.84	104.0	<0.02	<10	60	0.41	0.19	0.05	0.33	27.7	4.3	14
YY00899		0.39	0.023	0.34	1.12	22.1	<0.02	<10	80	0.39	0.17	0.18	0.47	34.1	9.0	25
YY00900		0.28	0.012	0.76	1.35	37.1	<0.02	<10	90	0.45	0.34	0.08	0.31	27.8	8.0	25
YY00901		0.61	0.034	0.22	0.69	97.7	<0.02	<10	70	0.21	0.18	0.07	0.25	37.4	4.1	16
YY00902		0.66	0.011	0.20	1.25	86.2	0.03	<10	80	0.34	0.23	0.09	0.30	28.5	7.3	23
YY00903		0.45	0.021	0.73	1.74	116.5	<0.02	<10	110	0.42	0.22	0.09	0.33	24.2	6.6	35
YY00904		0.51	0.007	0.49	1.51	36.9	<0.02	<10	80	0.35	0.25	0.06	0.33	29.7	7.5	30
YY00905		0.57	<0.001	0.21	1.84	23.9	<0.02	<10	110	0.40	0.23	0.09	0.25	25.8	8.4	31
YY00906		0.40	0.007	0.23	1.74	26.7	<0.02	<10	100	0.37	0.24	0.08	0.29	25.0	7.7	30
YY00907		0.62	0.118	0.11	0.96	32.8	<0.02	<10	50	0.23	0.16	0.07	0.22	23.7	6.2	20
YY00908		0.37	0.018	0.42	0.59	87.7	<0.02	<10	70	0.24	0.16	0.17	0.72	30.0	8.0	12
YY00909		0.33	0.001	0.09	0.64	98.3	<0.02	<10	60	0.20	0.17	0.06	0.51	21.7	10.1	13
YY00910		0.28	0.097	3.60	1.00	36.5	0.02	<10	40	0.40	0.18	0.15	1.32	37.3	12.4	20



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CERTIFICATE OF ANALYSIS WH18179869

Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
YY00871		1.87	63.9	3.73	2.40	0.08	0.03	0.19	0.037	0.14	7.6	4.5	0.07	232	12.50	0.01
YY00872		0.93	47.4	3.91	3.29	0.06	0.11	0.17	0.038	0.05	26.5	13.7	0.25	117	9.74	<0.01
YY00873		0.78	25.9	2.00	1.93	<0.05	0.02	0.05	0.017	0.02	11.1	7.8	0.21	260	0.79	<0.01
YY00874		1.27	21.8	2.34	3.27	<0.05	<0.02	0.03	0.017	0.03	12.5	10.5	0.26	230	0.97	<0.01
YY00875		1.38	58.9	2.63	3.32	0.05	0.02	0.03	0.034	0.02	18.2	14.7	0.41	606	0.99	<0.01
YY00876		0.98	52.9	2.70	3.22	0.05	0.02	0.02	0.019	0.03	16.2	17.7	0.57	378	1.16	<0.01
YY00877		1.39	62.8	2.41	2.97	0.05	<0.02	0.03	0.015	0.02	14.0	14.9	0.41	287	1.01	<0.01
YY00878		1.52	72.1	2.94	3.67	0.05	<0.02	0.05	0.018	0.04	16.8	20.4	0.42	346	1.35	<0.01
YY00879		1.61	82.0	3.10	3.96	0.05	<0.02	0.03	0.021	0.03	15.1	22.7	0.52	435	1.33	<0.01
YY00880		0.67	48.0	2.10	2.63	0.06	0.03	0.03	0.018	0.02	14.6	15.7	0.36	231	0.69	<0.01
YY00881		1.71	24.3	2.24	2.07	0.06	0.02	0.04	0.020	0.03	16.6	8.3	0.18	351	1.27	<0.01
YY00882		2.00	21.5	2.36	1.92	0.05	0.02	0.06	0.020	0.04	15.5	7.6	0.16	429	1.17	<0.01
YY00883		1.35	175.0	5.22	8.09	0.07	0.04	0.03	0.041	0.01	7.8	68.6	2.06	1020	0.58	<0.01
YY00884		3.31	25.5	3.39	2.91	0.05	0.03	0.05	0.020	0.05	13.6	7.3	0.14	213	1.27	0.01
YY00885		1.99	12.1	0.85	0.65	<0.05	<0.02	0.02	0.017	0.01	8.7	3.2	0.04	57	0.39	<0.01
YY00886		3.70	38.6	2.58	1.04	0.06	<0.02	0.06	0.095	0.01	24.5	8.5	0.05	567	0.93	<0.01
YY00887		2.53	30.5	2.84	2.44	0.06	<0.02	0.05	0.029	0.03	16.2	8.8	0.16	484	1.50	<0.01
YY00888		2.77	105.5	4.90	3.72	0.06	0.02	0.02	0.017	0.02	11.8	23.5	0.73	446	1.24	<0.01
YY00889		1.42	33.8	2.32	2.12	<0.05	0.02	0.06	0.024	0.02	11.5	7.8	0.15	157	3.23	<0.01
YY00890		3.05	26.9	3.03	2.13	0.08	<0.02	0.03	0.024	0.03	17.8	6.5	0.13	300	1.35	<0.01
YY00891		1.93	32.3	2.19	2.70	0.05	0.02	0.04	0.025	0.03	18.0	11.1	0.24	283	1.14	<0.01
YY00892		5.91	32.7	2.15	3.00	0.06	<0.02	0.03	0.057	0.03	21.1	9.8	0.18	144	2.95	<0.01
YY00893		3.12	20.5	1.71	1.82	0.05	<0.02	0.03	0.053	0.02	17.0	4.8	0.10	96	3.16	<0.01
YY00894		2.40	17.6	1.47	1.84	<0.05	<0.02	0.05	0.072	0.02	14.3	4.4	0.10	47	0.93	<0.01
YY00895		1.48	10.9	1.31	1.84	0.05	<0.02	0.02	0.052	0.02	21.5	2.7	0.06	65	1.18	<0.01
YY00896		2.16	15.6	1.54	1.46	<0.05	<0.02	0.05	0.058	0.02	12.2	3.4	0.08	111	0.82	<0.01
YY00897		1.93	26.5	1.25	3.58	0.07	<0.02	0.08	0.057	0.03	33.5	3.6	0.06	80	2.07	<0.01
YY00898		3.14	23.7	2.07	2.45	<0.05	<0.02	0.04	0.055	0.03	13.8	8.1	0.15	145	1.16	<0.01
YY00899		1.45	31.9	2.44	3.33	0.05	0.03	0.05	0.032	0.03	16.6	12.3	0.31	307	1.23	<0.01
YY00900		1.76	23.4	2.57	4.33	<0.05	<0.02	0.07	0.036	0.04	13.9	13.6	0.31	281	1.30	<0.01
YY00901		1.80	20.4	1.82	2.66	0.05	<0.02	0.03	0.017	0.03	18.9	7.5	0.18	149	3.41	<0.01
YY00902		1.65	25.7	2.35	3.90	<0.05	<0.02	0.04	0.022	0.04	13.7	12.1	0.30	313	1.61	<0.01
YY00903		2.24	39.0	2.78	5.12	<0.05	<0.02	0.07	0.029	0.05	12.5	14.5	0.40	286	1.61	<0.01
YY00904		1.19	28.6	3.16	5.89	<0.05	<0.02	0.05	0.029	0.04	14.0	10.2	0.26	407	1.68	<0.01
YY00905		1.18	25.4	2.97	5.44	<0.05	0.02	0.04	0.027	0.05	12.6	14.8	0.46	299	1.39	<0.01
YY00906		1.28	24.1	2.94	5.43	<0.05	<0.02	0.04	0.029	0.05	12.5	14.2	0.41	316	1.47	<0.01
YY00907		0.74	22.2	2.14	3.19	<0.05	<0.02	0.02	0.021	0.03	12.0	8.9	0.25	194	1.01	<0.01
YY00908		1.89	22.3	2.09	1.78	<0.05	0.02	0.07	0.018	0.03	15.3	6.4	0.15	329	0.90	<0.01
YY00909		1.88	21.5	2.24	2.04	<0.05	0.02	0.03	0.031	0.02	9.1	9.7	0.18	575	0.78	<0.01
YY00910		3.61	29.0	2.70	2.77	0.05	0.02	0.09	0.045	0.04	18.2	11.9	0.27	392	1.75	<0.01



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		Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm
YY00871		0.12	17.1	2330	133.0	8.1	0.002	0.38	14.55	2.0	5.0	0.3	69.9	<0.01	0.16	3.3
YY00872		0.13	22.0	930	28.1	4.6	<0.001	0.16	5.41	1.8	3.7	<0.2	44.3	<0.01	0.13	7.6
YY00873		0.45	29.1	860	9.9	2.8	<0.001	0.02	2.14	1.7	0.4	<0.2	15.0	<0.01	0.02	2.2
YY00874		0.52	24.6	810	10.6	4.3	<0.001	0.04	1.68	0.8	0.4	0.3	10.5	<0.01	0.02	0.3
YY00875		0.37	41.0	850	38.2	3.4	<0.001	0.02	2.43	2.8	0.4	0.2	17.8	<0.01	0.03	1.8
YY00876		0.67	39.7	1050	12.8	2.7	<0.001	0.01	2.18	2.9	0.6	0.2	15.5	<0.01	0.03	3.9
YY00877		0.41	28.4	800	11.4	3.1	<0.001	0.02	1.59	1.9	0.3	0.2	12.4	<0.01	0.04	1.6
YY00878		0.44	31.1	820	23.3	5.5	<0.001	0.03	2.14	1.8	0.5	0.2	14.2	<0.01	0.04	1.7
YY00879		0.35	36.2	730	19.5	5.1	<0.001	0.03	2.80	2.2	0.5	0.2	14.2	<0.01	0.04	1.7
YY00880		0.32	25.3	820	22.2	2.1	<0.001	0.01	2.82	2.7	0.3	0.2	13.2	<0.01	0.03	4.6
YY00881		0.37	32.0	850	68.9	3.2	<0.001	0.02	1.76	1.9	0.4	0.3	13.1	<0.01	0.03	3.7
YY00882		0.29	33.6	910	37.3	3.6	<0.001	0.05	2.04	2.0	0.3	0.3	17.9	<0.01	0.03	4.6
YY00883		0.09	107.0	900	24.7	1.6	<0.001	0.01	1.32	16.8	0.2	0.2	19.3	<0.01	0.02	2.4
YY00884		0.20	27.6	1090	26.6	3.7	<0.001	0.12	2.24	1.9	0.9	0.2	24.8	<0.01	0.06	5.6
YY00885		0.11	15.1	390	27.3	1.1	<0.001	0.01	0.96	0.6	0.3	0.3	28.8	<0.01	0.01	1.9
YY00886		0.05	37.2	580	289	1.9	<0.001	0.01	4.19	1.5	0.6	1.2	19.7	<0.01	0.02	4.0
YY00887		0.26	39.7	1240	17.9	3.7	<0.001	0.02	3.64	1.6	0.7	0.3	24.1	<0.01	0.03	1.3
YY00888		0.68	77.6	790	13.1	2.0	<0.001	0.03	3.91	5.7	0.4	0.3	29.0	<0.01	0.02	1.8
YY00889		0.27	23.2	730	14.8	3.0	<0.001	0.02	2.29	1.2	1.1	0.2	15.8	<0.01	0.06	1.1
YY00890		0.27	49.7	1220	16.5	3.3	<0.001	0.02	2.93	2.2	0.7	0.2	22.2	<0.01	0.04	4.9
YY00891		0.42	27.7	820	16.3	4.0	<0.001	0.02	1.94	2.3	0.5	0.4	13.6	<0.01	0.03	3.6
YY00892		0.20	16.7	1010	184.0	4.6	<0.001	0.02	3.50	2.8	2.0	1.4	21.1	<0.01	0.08	2.7
YY00893		0.18	12.5	760	114.0	2.3	<0.001	0.01	3.33	1.6	1.1	0.4	11.4	<0.01	0.05	3.5
YY00894		0.17	9.2	760	142.0	3.1	<0.001	0.03	2.79	1.3	0.8	0.8	7.0	<0.01	0.04	1.0
YY00895		0.20	6.7	550	105.5	2.5	<0.001	0.01	2.40	1.3	0.8	0.8	6.0	<0.01	0.04	4.3
YY00896		0.24	9.7	770	151.5	3.0	<0.001	0.01	1.95	1.1	0.6	1.1	9.3	<0.01	0.02	3.0
YY00897		0.16	9.8	420	64.8	4.2	<0.001	<0.01	2.65	2.1	1.6	0.5	4.9	<0.01	0.06	5.5
YY00898		0.25	15.0	750	91.8	5.1	<0.001	0.01	2.19	1.2	0.7	0.6	11.8	<0.01	0.04	0.7
YY00899		0.73	26.6	920	18.1	3.9	<0.001	0.02	1.12	2.5	0.7	0.3	14.0	<0.01	0.03	2.7
YY00900		0.39	23.0	690	35.8	6.4	<0.001	0.03	1.36	1.3	0.7	0.4	11.7	<0.01	0.03	0.5
YY00901		0.40	12.9	510	9.3	3.0	<0.001	0.01	1.37	1.9	0.7	0.2	6.9	<0.01	0.04	2.7
YY00902		0.46	20.8	700	11.5	5.5	<0.001	0.02	1.28	1.8	0.7	0.3	9.8	<0.01	0.04	0.7
YY00903		0.47	21.2	1110	15.5	9.3	<0.001	0.07	1.22	1.4	0.9	0.4	11.0	<0.01	0.05	0.2
YY00904		0.78	20.0	910	13.5	7.4	<0.001	0.08	1.05	1.4	0.9	0.5	9.0	<0.01	0.05	0.3
YY00905		0.86	21.3	750	12.4	7.7	<0.001	0.02	0.78	2.4	0.7	0.5	10.1	<0.01	0.03	0.8
YY00906		0.60	22.2	910	15.5	8.7	<0.001	0.04	1.00	1.6	0.7	0.5	10.2	<0.01	0.04	0.4
YY00907		0.37	19.4	580	12.5	3.7	<0.001	0.02	1.51	1.3	0.5	0.2	7.3	<0.01	0.03	0.5
YY00908		0.32	29.3	950	12.1	3.4	<0.001	0.02	1.92	1.6	0.7	0.2	27.1	<0.01	0.03	3.2
YY00909		0.29	41.7	400	13.8	2.5	<0.001	0.01	0.87	1.4	0.4	<0.2	6.0	<0.01	0.02	1.5
YY00910		0.49	44.2	850	394	4.1	<0.001	0.02	2.69	2.1	1.1	0.5	22.6	<0.01	0.04	3.7



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		Ti %	Ti ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY00871		0.008	0.16	2.58	60	0.15	5.11	90	2.1
YY00872		0.009	0.13	2.53	46	0.07	4.08	117	7.6
YY00873		0.020	0.04	0.67	22	0.11	7.48	84	0.8
YY00874		0.031	0.06	0.67	38	0.24	3.67	66	<0.5
YY00875		0.022	0.05	1.07	35	0.17	9.25	94	0.5
YY00876		0.033	0.04	0.86	36	0.24	7.65	96	0.7
YY00877		0.031	0.04	0.86	35	0.25	5.12	64	<0.5
YY00878		0.030	0.08	1.17	34	0.15	5.36	83	<0.5
YY00879		0.025	0.06	1.15	39	0.13	5.58	78	<0.5
YY00880		0.038	0.05	0.79	31	0.15	5.43	62	1.7
YY00881		0.023	0.10	1.10	23	0.19	6.33	152	0.6
YY00882		0.022	0.14	1.07	21	0.20	6.77	135	1.3
YY00883		0.020	0.07	0.83	125	0.47	11.45	380	1.6
YY00884		0.010	0.17	1.37	20	0.39	5.12	95	1.6
YY00885		0.006	0.04	0.57	6	0.52	2.66	89	<0.5
YY00886		<0.005	0.21	1.98	6	0.10	8.03	479	0.6
YY00887		0.017	0.12	1.70	24	0.16	5.93	143	<0.5
YY00888		0.139	0.06	1.43	63	0.06	8.06	240	0.6
YY00889		0.016	0.08	1.04	20	0.73	3.15	79	<0.5
YY00890		0.016	0.11	0.99	21	0.29	6.85	122	0.5
YY00891		0.026	0.09	1.00	29	0.24	5.19	75	0.6
YY00892		0.012	0.19	1.35	27	0.25	4.46	69	<0.5
YY00893		0.010	0.09	1.09	16	0.12	3.45	70	<0.5
YY00894		0.010	0.12	0.93	18	0.19	3.28	36	<0.5
YY00895		0.011	0.07	0.72	16	0.16	2.92	35	<0.5
YY00896		0.013	0.07	0.76	14	0.17	2.96	43	<0.5
YY00897		0.007	0.10	1.33	14	0.26	5.03	30	0.7
YY00898		0.013	0.13	1.22	23	0.25	3.59	59	<0.5
YY00899		0.046	0.09	1.45	45	0.58	6.75	72	1.1
YY00900		0.025	0.14	1.02	43	0.43	4.41	85	<0.5
YY00901		0.022	0.08	0.93	28	0.18	4.69	38	0.7
YY00902		0.032	0.10	1.11	41	0.36	4.83	63	<0.5
YY00903		0.028	0.14	1.58	49	0.27	8.13	68	<0.5
YY00904		0.039	0.12	1.50	55	0.28	9.40	59	0.5
YY00905		0.044	0.14	1.25	53	0.27	6.25	74	0.6
YY00906		0.035	0.14	1.21	52	0.32	6.41	78	<0.5
YY00907		0.030	0.07	0.76	33	0.17	3.42	57	<0.5
YY00908		0.019	0.22	1.33	19	0.26	7.70	116	0.8
YY00909		0.017	0.10	0.67	19	0.23	4.42	116	0.5
YY00910		0.027	0.18	1.29	30	0.20	6.04	255	0.7



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Sample Description	Method Analyte Units LOD	WEI- 21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm
		0.02	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
YY00911		0.31	0.010	0.36	1.22	26.1	<0.02	<10	90	0.37	0.18	0.15	0.56	32.1	10.8	23
YY00912		0.40	0.005	0.66	0.99	30.0	<0.02	<10	50	0.32	0.13	0.10	0.67	24.5	8.7	18
YY00913		0.63	<0.001	3.93	0.14	208	<0.02	<10	40	0.09	0.11	0.01	1.51	46.5	4.7	3
YY00914		0.48	<0.001	0.32	2.46	70.2	<0.02	<10	30	0.24	0.03	0.06	0.42	23.1	16.3	75
YY00915		0.27	0.002	0.47	1.27	124.5	<0.02	<10	40	0.44	0.21	0.13	0.51	25.9	6.7	33
YY00916		0.52	0.036	0.60	0.31	237	<0.02	<10	10	0.42	0.38	0.01	0.48	27.6	1.8	5
YY00917		0.38	0.002	0.15	1.41	22.3	<0.02	<10	90	0.43	0.18	0.30	0.41	32.0	10.4	27
YY00918		0.36	0.032	0.32	1.18	66.1	<0.02	<10	70	0.33	0.15	0.16	0.31	26.9	6.2	22
YY00919		0.51	0.005	0.33	1.22	47.9	<0.02	<10	70	0.38	0.18	0.09	0.35	34.1	7.4	22
YY00920		0.46	0.006	0.87	1.01	66.0	<0.02	<10	100	0.62	0.28	0.06	0.34	34.6	3.6	20
YY00921		0.25	<0.001	0.21	1.17	21.1	<0.02	<10	70	0.30	0.21	0.07	0.45	22.5	7.0	25
YY00922		0.49	0.011	0.49	0.65	23.4	<0.02	<10	40	0.22	0.22	0.05	0.24	32.4	3.3	17
YY00923		0.43	0.004	1.29	0.73	30.4	<0.02	<10	50	0.37	0.16	0.01	0.10	42.8	4.3	21
YY00924		0.39	0.007	0.48	0.96	23.0	<0.02	<10	60	0.32	0.19	0.19	0.62	40.3	11.4	19
YY00925		0.37	0.011	0.42	0.76	25.0	<0.02	<10	50	0.30	0.17	0.22	0.53	29.9	10.9	16
YY00926		0.50	0.063	2.01	0.56	28.3	<0.02	<10	40	0.24	0.57	0.15	0.96	38.5	7.9	16
YY00927		0.40	0.005	0.43	0.62	14.5	<0.02	<10	30	0.17	0.14	0.06	1.60	72.6	17.9	11
YY00928		0.31	0.005	0.89	0.78	33.5	<0.02	<10	50	0.41	0.29	0.24	2.02	50.9	8.8	19
YY00929		0.36	0.003	0.33	0.66	40.9	<0.02	<10	50	0.23	0.16	0.11	0.75	38.5	10.2	16
YY00930		0.51	0.017	1.62	0.37	58.2	<0.02	<10	30	0.15	0.56	0.02	0.17	44.8	4.0	14
YY00931		0.31	0.003	1.48	1.41	15.4	<0.02	<10	30	0.37	0.13	0.21	1.51	108.0	24.7	13
YY00932		0.32	0.002	0.73	1.03	17.0	<0.02	<10	50	0.31	0.26	0.08	0.24	37.6	4.8	21
YY00933		0.45	0.002	0.26	1.12	17.6	<0.02	<10	80	0.43	0.14	0.17	0.41	29.9	7.8	21
YY00934		0.55	0.002	0.20	1.09	14.5	<0.02	<10	80	0.40	0.16	0.13	0.38	30.3	6.7	19
YY00935		0.37	0.003	0.25	1.00	18.0	<0.02	<10	70	0.33	0.15	0.10	0.32	30.9	5.0	18
YY00936		0.45	0.151	0.38	1.00	25.7	<0.02	<10	60	0.44	0.15	0.09	0.49	29.4	7.5	18
YY00937		0.46	0.002	0.53	1.17	19.8	<0.02	<10	100	0.40	0.22	0.09	0.59	42.9	12.2	21
YY00938		0.49	0.045	0.33	0.78	14.9	<0.02	<10	60	0.29	0.17	0.08	0.57	31.3	8.4	14
YY00939		0.30	0.005	0.73	0.80	23.1	<0.02	<10	60	0.32	0.24	0.13	0.63	51.1	12.9	19
YY00940		0.39	0.001	0.21	0.88	17.6	<0.02	<10	50	0.30	0.15	0.10	0.34	28.5	5.4	18
YY00941		0.47	0.007	0.23	1.10	19.6	<0.02	<10	70	0.40	0.17	0.11	0.31	32.8	7.0	21
YY00942		0.55	0.003	0.38	0.92	23.0	0.06	<10	80	0.37	0.15	0.11	0.61	30.4	6.3	18
YY00943		0.56	0.021	0.24	0.96	22.0	<0.02	<10	80	0.34	0.16	0.13	0.49	31.9	6.7	18
YY00944		0.43	0.006	0.45	1.08	43.5	<0.02	<10	80	0.41	0.21	0.12	0.44	40.0	6.6	23
YY00945		0.56	0.012	0.80	0.71	39.3	<0.02	<10	40	0.41	0.28	0.12	0.50	40.6	4.9	20
YY00946		0.54	0.027	0.56	0.75	60.3	<0.02	<10	50	0.35	0.22	0.14	0.68	38.3	4.7	17
YY00947		0.60	0.013	0.56	0.66	44.9	<0.02	<10	30	0.34	0.22	0.10	0.44	33.0	6.8	16
YY00948		0.38	0.021	0.85	0.78	76.8	<0.02	<10	40	0.37	0.24	0.10	0.30	34.8	4.3	22
YY00949		0.58	0.006	1.03	0.77	27.2	<0.02	<10	50	0.59	0.27	0.19	0.88	42.0	12.8	16
YY00950		0.40	0.007	0.72	0.48	26.3	<0.02	<10	30	0.33	0.24	0.49	1.16	42.6	14.2	13



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		Cs ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %
YY00911		2.33	27.5	2.72	3.26	<0.05	0.03	0.05	0.024	0.04	14.5	12.3	0.32	350	1.26	<0.01
YY00912		1.53	17.5	2.24	2.68	<0.05	0.02	0.06	0.066	0.03	11.8	9.3	0.25	310	0.79	<0.01
YY00913		1.29	26.4	1.86	0.54	0.05	0.26	0.06	0.029	0.01	23.0	0.8	<0.01	257	1.00	<0.01
YY00914		2.14	58.6	4.02	6.03	0.08	0.05	0.02	0.033	0.01	10.9	67.9	1.32	283	0.24	<0.01
YY00915		3.27	90.7	3.05	3.22	0.06	<0.02	0.05	0.059	0.03	12.7	19.8	0.36	188	1.54	<0.01
YY00916		5.80	29.2	3.73	0.55	<0.05	0.03	0.01	0.039	0.02	14.0	2.5	0.01	27	1.34	<0.01
YY00917		1.16	35.8	2.63	3.89	<0.05	0.08	0.03	0.025	0.06	16.0	13.7	0.45	343	1.53	<0.01
YY00918		1.61	24.5	2.35	3.49	<0.05	<0.02	0.05	0.027	0.04	13.7	10.6	0.29	232	1.25	<0.01
YY00919		2.25	33.2	2.20	3.05	<0.05	0.02	0.07	0.028	0.04	16.6	10.6	0.29	195	1.36	<0.01
YY00920		4.60	46.7	2.58	2.53	<0.05	<0.02	0.04	0.044	0.02	17.2	13.9	0.20	125	6.38	<0.01
YY00921		3.91	23.3	3.07	4.87	<0.05	<0.02	0.06	0.031	0.03	10.5	11.3	0.26	427	1.66	<0.01
YY00922		3.20	15.8	1.52	1.85	<0.05	<0.02	0.06	0.015	0.02	17.1	7.0	0.14	114	1.12	<0.01
YY00923		2.93	25.3	2.60	4.85	<0.05	0.02	0.19	0.036	0.04	24.3	2.8	0.01	137	1.82	0.03
YY00924		3.31	36.0	2.53	2.73	0.06	0.02	0.11	0.029	0.03	20.1	11.3	0.24	336	1.40	<0.01
YY00925		3.78	22.2	2.44	2.19	<0.05	0.02	0.06	0.024	0.03	13.7	8.9	0.18	273	1.06	<0.01
YY00926		7.40	32.3	2.71	1.99	0.09	<0.02	0.16	0.032	0.03	22.2	7.5	0.06	83	2.42	0.01
YY00927		1.61	96.1	2.81	1.38	0.07	0.08	0.10	0.039	0.01	26.4	11.0	0.10	822	8.28	<0.01
YY00928		4.86	33.2	2.54	2.00	0.11	0.02	0.06	0.033	0.02	25.3	7.2	0.10	152	1.23	<0.01
YY00929		2.42	27.2	2.28	1.98	0.06	0.02	0.05	0.026	0.03	19.9	8.6	0.15	427	1.47	<0.01
YY00930		6.26	22.7	3.39	4.72	0.06	0.03	0.19	0.048	0.03	33.5	5.4	0.05	77	3.83	0.01
YY00931		1.69	109.0	4.07	1.26	0.11	0.09	0.19	0.056	0.01	54.4	22.8	0.05	832	11.50	<0.01
YY00932		2.72	40.7	2.19	3.23	0.06	<0.02	0.07	0.035	0.03	19.1	7.1	0.18	169	1.28	<0.01
YY00933		1.14	30.7	2.33	3.13	0.08	0.05	0.04	0.022	0.04	15.2	11.0	0.34	252	1.51	<0.01
YY00934		1.33	23.9	2.04	3.03	0.08	0.03	0.04	0.020	0.03	15.1	9.3	0.28	234	1.12	<0.01
YY00935		2.28	25.5	1.90	2.94	0.07	0.03	0.05	0.027	0.03	15.5	8.1	0.21	180	1.43	<0.01
YY00936		1.33	25.4	2.37	2.69	0.06	0.03	0.06	0.029	0.03	14.9	9.4	0.25	251	1.62	<0.01
YY00937		2.10	40.7	2.89	3.45	0.07	<0.02	0.12	0.029	0.03	19.7	10.9	0.22	543	4.05	<0.01
YY00938		1.20	22.1	1.90	2.31	0.05	0.03	0.07	0.019	0.02	15.6	7.3	0.17	269	1.08	<0.01
YY00939		2.35	33.4	2.55	2.50	0.10	<0.02	0.15	0.028	0.03	24.5	6.7	0.18	656	3.36	<0.01
YY00940		1.47	27.0	1.96	2.69	0.06	0.03	0.03	0.029	0.03	14.1	8.0	0.23	209	1.76	<0.01
YY00941		1.52	24.3	2.14	3.20	0.06	0.03	0.05	0.040	0.03	16.5	9.9	0.25	329	1.77	<0.01
YY00942		1.80	29.5	2.13	2.67	0.06	0.03	0.04	0.042	0.03	15.6	9.0	0.25	282	1.74	<0.01
YY00943		1.35	26.3	2.08	2.77	0.06	0.03	0.04	0.027	0.03	15.7	8.5	0.25	287	1.58	<0.01
YY00944		2.43	33.8	2.46	3.37	0.07	0.02	0.07	0.034	0.04	20.9	10.9	0.29	296	2.25	<0.01
YY00945		4.12	42.8	2.74	2.59	0.10	0.02	0.04	0.045	0.03	22.4	6.9	0.18	201	8.00	<0.01
YY00946		3.04	34.1	2.18	2.17	0.09	0.02	0.03	0.060	0.03	19.2	6.7	0.18	204	2.51	<0.01
YY00947		3.12	45.4	2.51	2.03	0.09	<0.02	0.05	0.030	0.02	16.7	5.1	0.13	198	2.37	<0.01
YY00948		2.88	43.3	2.74	2.74	0.08	<0.02	0.07	0.076	0.03	17.5	6.0	0.16	166	2.87	<0.01
YY00949		3.15	54.1	3.03	2.07	0.10	0.03	0.10	0.027	0.02	22.2	6.3	0.10	285	1.63	<0.01
YY00950		2.81	29.9	3.26	1.34	0.11	0.07	0.09	0.022	0.02	22.2	4.5	0.08	461	1.88	<0.01



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		Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm
YY00911		0.64	40.6	850	12.1	4.7	<0.001	0.02	1.28	2.2	0.7	0.3	18.6	<0.01	0.04	3.1
YY00912		0.53	25.8	580	51.1	3.7	<0.001	0.01	2.07	1.6	0.5	2.1	11.9	<0.01	0.01	1.5
YY00913		<0.05	14.1	520	586	1.4	<0.001	<0.01	6.10	1.6	0.8	<0.2	7.4	<0.01	0.02	6.8
YY00914		0.06	61.2	1080	5.7	1.0	<0.001	<0.01	0.96	11.5	0.2	<0.2	180.5	<0.01	0.01	1.7
YY00915		0.26	38.8	1780	24.7	3.2	<0.001	0.01	3.85	7.1	1.2	0.2	19.8	<0.01	0.06	2.2
YY00916		<0.05	12.2	1460	19.0	3.2	<0.001	<0.01	3.22	1.3	0.6	0.5	11.1	<0.01	0.03	5.4
YY00917		1.00	29.5	1200	12.0	5.9	<0.001	<0.01	1.11	3.6	0.6	0.3	23.4	<0.01	0.03	4.8
YY00918		0.44	20.0	1290	12.9	4.6	<0.001	0.02	1.63	1.6	0.7	0.3	21.9	<0.01	0.03	0.6
YY00919		0.60	20.7	660	15.0	4.6	<0.001	0.02	2.03	2.1	1.0	0.3	12.3	<0.01	0.04	2.4
YY00920		0.20	18.5	1090	15.0	3.5	<0.001	0.03	5.79	1.9	2.1	0.3	49.9	<0.01	0.08	3.4
YY00921		0.33	21.4	740	17.7	4.7	0.001	0.05	1.31	0.7	0.9	0.4	11.0	<0.01	0.06	<0.2
YY00922		0.35	11.3	590	12.1	2.6	<0.001	0.03	1.55	1.2	0.4	<0.2	26.4	<0.01	0.03	2.6
YY00923		<0.05	26.2	540	15.4	2.5	<0.001	0.19	3.82	1.8	1.4	<0.2	71.5	<0.01	0.04	6.0
YY00924		0.36	40.7	1210	14.9	4.0	<0.001	0.02	2.31	1.9	0.9	0.3	16.1	<0.01	0.04	1.7
YY00925		0.29	41.6	1250	13.1	3.3	<0.001	0.02	2.58	1.1	0.9	0.2	14.5	<0.01	0.03	1.4
YY00926		0.05	42.7	1440	30.1	2.9	<0.001	0.06	7.18	0.7	2.3	0.2	57.7	<0.01	0.15	2.3
YY00927		0.16	75.7	640	10.0	1.1	0.001	0.01	2.83	2.3	2.6	<0.2	10.2	<0.01	0.07	5.5
YY00928		0.10	41.2	1820	17.5	2.8	<0.001	0.03	4.29	1.2	1.9	0.2	15.6	<0.01	0.06	3.7
YY00929		0.18	30.4	960	13.3	3.1	<0.001	0.03	2.94	1.3	0.8	0.2	13.6	<0.01	0.03	1.5
YY00930		0.06	17.5	870	53.4	2.8	0.002	0.06	9.76	1.2	4.4	0.3	22.0	<0.01	0.14	5.3
YY00931		<0.05	113.0	1880	13.9	1.0	0.001	0.06	1.61	3.0	4.3	<0.2	118.0	<0.01	0.05	3.3
YY00932		0.25	16.9	1060	19.5	3.9	<0.001	0.02	2.09	1.4	1.0	0.3	24.7	<0.01	0.06	0.8
YY00933		0.65	24.7	840	9.0	4.4	<0.001	0.01	1.30	2.6	0.6	0.3	13.8	<0.01	0.04	2.6
YY00934		0.58	21.0	780	10.2	4.4	<0.001	0.01	1.32	2.3	0.4	0.3	11.6	<0.01	0.05	2.7
YY00935		0.40	17.1	890	10.9	3.7	<0.001	0.01	1.54	1.5	0.7	0.3	10.4	<0.01	0.06	1.3
YY00936		0.56	25.0	740	17.1	3.7	<0.001	0.02	1.87	1.9	1.0	0.3	11.8	<0.01	0.04	2.1
YY00937		0.22	38.0	1000	17.6	5.5	<0.001	0.03	1.20	1.5	1.0	0.3	15.8	<0.01	0.05	0.7
YY00938		0.36	28.1	650	11.5	3.7	<0.001	0.01	1.04	1.6	0.5	0.2	10.0	<0.01	0.04	2.0
YY00939		0.24	37.7	1200	19.9	3.5	<0.001	0.03	1.81	1.9	0.8	0.3	18.6	<0.01	0.05	1.9
YY00940		0.40	19.3	800	11.8	3.8	<0.001	0.02	1.26	1.7	0.7	0.2	9.1	<0.01	0.05	1.6
YY00941		0.52	20.5	900	11.4	4.8	<0.001	0.01	1.25	1.9	0.7	0.3	10.5	<0.01	0.05	1.8
YY00942		0.54	21.5	850	9.2	4.0	<0.001	0.01	1.45	2.5	0.8	0.3	9.9	<0.01	0.05	4.0
YY00943		0.55	21.3	900	9.8	4.2	<0.001	0.01	1.39	2.3	0.5	0.3	11.0	<0.01	0.05	3.4
YY00944		0.35	20.5	1030	11.3	4.6	<0.001	0.02	2.44	2.0	1.5	0.3	13.8	<0.01	0.07	1.6
YY00945		0.31	18.8	1340	21.3	3.3	<0.001	0.03	3.92	2.5	2.3	0.2	14.7	<0.01	0.11	6.8
YY00946		0.30	16.4	1350	17.8	2.8	<0.001	0.01	3.01	2.3	1.1	0.4	13.8	<0.01	0.07	5.9
YY00947		0.24	24.5	1300	21.7	2.2	<0.001	0.02	3.82	2.2	1.4	0.2	14.6	<0.01	0.07	5.4
YY00948		0.20	16.8	1530	24.9	3.7	0.001	0.04	4.78	1.9	1.9	0.4	14.4	<0.01	0.07	1.6
YY00949		0.15	44.4	1280	20.6	2.2	<0.001	0.03	3.59	2.6	1.3	0.2	29.6	<0.01	0.06	7.1
YY00950		0.08	48.8	1660	23.7	2.0	<0.001	0.04	3.22	2.1	1.2	<0.2	27.2	<0.01	0.06	4.4



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Ti %	Ti ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY00911		0.034	0.15	1.18	34	0.17	5.21	149	0.9
YY00912		0.028	0.25	0.65	27	0.15	3.89	131	0.7
YY00913		<0.005	0.12	2.05	3	0.05	4.68	208	10.4
YY00914		0.021	0.03	1.29	82	<0.05	4.71	84	2.4
YY00915		0.014	0.09	1.86	43	0.15	6.56	74	<0.5
YY00916		<0.005	0.12	1.79	5	0.25	2.97	83	1.8
YY00917		0.065	0.10	1.19	47	0.33	7.99	88	3.1
YY00918		0.030	0.09	1.41	36	0.31	5.20	63	0.5
YY00919		0.033	0.10	0.91	36	0.20	3.48	52	0.7
YY00920		0.010	0.08	3.78	26	0.12	4.68	73	<0.5
YY00921		0.020	0.10	0.89	45	0.18	3.03	67	<0.5
YY00922		0.019	0.06	1.84	21	0.21	2.70	31	<0.5
YY00923		<0.005	0.14	0.77	17	0.05	1.93	44	1.6
YY00924		0.026	0.06	2.51	29	0.36	9.01	112	0.7
YY00925		0.018	0.05	1.05	22	0.15	6.05	104	0.5
YY00926		<0.005	0.04	1.39	12	0.17	4.16	150	0.6
YY00927		0.009	0.05	4.79	12	0.07	13.35	195	4.2
YY00928		0.005	0.04	1.59	15	0.12	7.58	153	1.0
YY00929		0.014	0.06	1.23	20	0.21	7.23	113	<0.5
YY00930		<0.005	0.10	1.12	17	0.10	3.52	125	1.9
YY00931		<0.005	0.05	8.97	7	<0.05	16.60	275	2.7
YY00932		0.016	0.07	2.14	27	0.14	6.19	51	<0.5
YY00933		0.044	0.07	1.20	38	0.28	5.28	71	1.3
YY00934		0.037	0.07	1.06	33	0.24	4.79	61	0.8
YY00935		0.029	0.07	1.10	31	0.21	3.82	51	0.9
YY00936		0.030	0.08	1.04	31	0.37	4.09	75	0.9
YY00937		0.020	0.08	1.42	31	0.23	6.17	107	<0.5
YY00938		0.022	0.05	0.82	23	0.16	4.43	70	0.7
YY00939		0.019	0.07	1.60	23	0.23	6.99	105	<0.5
YY00940		0.028	0.07	1.17	30	0.24	4.11	57	0.8
YY00941		0.034	0.08	1.17	38	0.54	4.19	67	0.8
YY00942		0.033	0.06	1.35	31	0.27	5.70	65	1.3
YY00943		0.035	0.07	1.32	34	0.34	4.79	66	1.0
YY00944		0.027	0.08	1.72	35	0.30	5.87	67	0.6
YY00945		0.019	0.06	2.32	28	0.25	4.79	79	0.8
YY00946		0.019	0.07	2.04	27	0.17	5.06	56	0.5
YY00947		0.016	0.06	1.73	25	0.15	4.52	67	0.7
YY00948		0.016	0.10	2.15	31	0.25	5.23	48	<0.5
YY00949		0.009	0.05	2.29	17	0.12	9.19	104	1.0
YY00950		0.005	0.04	1.60	10	0.06	9.86	101	2.0



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Sample Description	Method Analyte Units LOD	WEI- 21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm
YY00961		0.28	0.003	0.20	1.11	18.9	<0.02	<10	60	0.35	0.18	0.12	0.29	26.0	6.3	22
YY00962		0.31	0.002	0.07	1.48	14.5	<0.02	<10	90	0.45	0.15	0.11	0.58	27.6	9.8	25
YY00963		0.37	0.010	0.83	0.89	29.7	<0.02	<10	50	0.37	0.33	0.04	0.34	30.5	3.1	23
YY00964		0.25	0.003	0.23	1.21	20.7	0.03	<10	50	0.35	0.22	0.05	0.24	26.0	5.1	24
YY00965		0.29	0.010	0.64	0.67	18.4	<0.02	<10	50	0.23	0.18	0.04	0.19	24.7	2.8	19
YY00966		0.43	0.007	0.70	0.81	19.8	<0.02	<10	40	0.30	0.13	0.05	1.02	34.5	12.1	14
YY00967		0.36	0.004	0.51	0.53	25.6	<0.02	<10	40	0.26	0.17	0.30	0.79	44.2	10.7	13
YY00968		0.33	0.011	0.47	0.50	23.9	<0.02	<10	30	0.25	0.19	0.21	0.57	27.8	8.5	12
YY00969		0.33	0.010	0.70	0.62	22.4	<0.02	<10	40	0.26	0.24	0.10	0.58	24.7	7.9	15
YY00970		0.41	0.001	0.69	0.53	24.6	0.03	<10	40	0.23	0.15	0.16	1.24	38.8	9.0	13
YY00971		0.34	0.017	1.11	0.76	66.5	<0.02	<10	50	0.24	0.16	0.12	1.78	68.6	15.4	17
YY00972		0.33	0.007	1.51	0.50	25.0	<0.02	<10	40	0.20	0.18	0.08	1.14	87.0	13.5	8
YY00973		0.28	0.010	0.64	0.37	38.7	<0.02	<10	30	0.21	0.17	0.10	0.87	39.6	12.0	9
YY00974		0.36	0.014	0.21	1.04	23.1	0.05	<10	80	0.32	0.16	0.14	0.32	33.7	6.5	19
YY00975		0.46	0.017	0.50	0.78	29.1	0.85	<10	90	0.35	0.21	0.05	0.48	32.8	4.7	14
YY00976		0.33	0.009	0.08	1.14	24.4	<0.02	<10	70	0.38	0.16	0.10	0.40	25.4	7.7	22
YY00977		0.37	0.011	0.18	1.06	30.8	<0.02	<10	80	0.37	0.18	0.09	0.40	36.2	5.8	21
YY00978		0.42	0.035	0.21	1.15	18.5	<0.02	<10	100	0.41	0.17	0.14	0.75	38.4	8.0	22
YY00979		0.38	0.014	0.11	1.28	15.8	<0.02	<10	90	0.37	0.17	0.12	0.41	35.1	8.9	25
YY00980		0.44	0.008	0.28	1.05	15.0	0.04	<10	80	0.31	0.18	0.14	0.52	38.8	8.7	20
YY00981		0.40	0.002	0.62	0.69	13.6	<0.02	<10	70	0.21	0.18	0.09	0.44	44.7	7.3	16
YY00982		0.35	0.005	0.24	1.22	13.6	<0.02	<10	100	0.36	0.18	0.08	0.40	31.0	10.1	22
YY00983		0.39	0.018	0.11	1.08	11.7	<0.02	<10	90	0.32	0.14	0.09	0.37	30.5	7.9	21
YY00984		0.39	0.001	0.32	0.69	14.8	<0.02	<10	60	0.25	0.14	0.11	0.55	37.6	7.2	14
YY00985		0.42	0.005	0.20	0.83	11.5	<0.02	<10	60	0.26	0.14	0.11	0.43	29.8	7.7	16
YY00986		0.28	0.003	0.17	1.00	11.0	<0.02	<10	50	0.24	0.14	0.06	0.33	26.6	5.9	18
YY00987		0.40	0.005	0.31	0.84	11.4	<0.02	<10	80	0.27	0.14	0.15	0.41	33.3	7.5	17
YY00988		0.41	0.007	0.23	0.84	13.1	<0.02	<10	70	0.25	0.14	0.11	0.48	29.8	6.9	16
YY00989		0.43	0.007	0.68	0.67	16.9	<0.02	<10	70	0.24	0.21	0.13	0.47	49.4	6.9	16
YY00990		0.45	0.005	0.48	0.83	19.1	<0.02	<10	50	0.30	0.23	0.17	0.56	53.0	11.7	18
YY00991		0.37	0.012	0.31	0.92	14.8	<0.02	<10	70	0.32	0.18	0.14	0.55	35.2	7.8	18
YY00992		0.30	0.012	0.08	1.13	14.8	<0.02	<10	70	0.32	0.17	0.09	0.32	28.2	5.9	23
YY00993		0.36	0.014	0.26	1.33	25.5	<0.02	<10	80	0.33	0.25	0.11	0.33	36.0	7.5	25
YY00994		0.48	0.010	0.18	1.14	44.8	0.04	<10	110	0.34	0.17	0.16	0.40	32.8	5.8	23
YY00995		0.43	0.012	0.15	1.06	19.0	<0.02	<10	120	0.31	0.15	0.12	0.30	34.8	5.2	20
YY00996		0.43	0.014	0.14	0.92	20.0	0.07	<10	90	0.29	0.14	0.15	0.37	30.8	5.8	18
YY00997		0.36	0.005	0.04	0.91	19.4	<0.02	<10	60	0.27	0.12	0.06	0.29	23.0	5.6	18
YY00998		0.31	0.099	0.14	1.06	56.3	<0.02	<10	70	0.32	0.16	0.09	0.28	32.2	6.4	20
YY00999		0.33	0.059	0.16	1.06	50.2	<0.02	<10	70	0.29	0.25	0.18	0.38	35.8	7.1	21
YY01000		0.34	0.015	0.18	1.21	36.4	0.03	<10	80	0.34	0.19	0.11	0.30	34.4	6.5	22



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		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
YY00961		1.14	20.2	2.28	3.78	0.05	<0.02	0.06	0.023	0.03	13.1	9.5	0.25	225	1.20	<0.01
YY00962		1.00	27.1	2.42	3.72	0.05	0.03	0.05	0.023	0.04	12.8	16.5	0.41	294	1.25	<0.01
YY00963		3.62	48.3	2.54	3.38	0.07	0.02	0.06	0.038	0.03	17.0	10.6	0.18	123	3.39	<0.01
YY00964		1.87	20.7	2.49	4.51	0.05	<0.02	0.07	0.028	0.03	12.4	9.0	0.20	246	1.61	<0.01
YY00965		3.69	28.3	2.38	2.42	0.05	0.03	0.10	0.026	0.02	14.3	11.9	0.19	90	9.70	<0.01
YY00966		4.01	33.9	2.19	1.89	0.05	0.03	0.10	0.022	0.02	17.1	10.2	0.16	389	5.69	<0.01
YY00967		2.43	28.0	2.09	1.36	0.13	0.03	0.05	0.021	0.02	24.0	7.6	0.09	172	1.24	<0.01
YY00968		3.28	22.8	2.01	1.37	0.09	0.02	0.06	0.024	0.02	15.1	6.7	0.08	144	1.28	<0.01
YY00969		3.48	28.1	2.44	1.86	0.07	0.04	0.07	0.020	0.02	13.1	7.2	0.10	180	1.64	<0.01
YY00970		2.68	36.0	2.22	1.47	0.11	0.02	0.05	0.025	0.02	20.9	8.1	0.12	219	2.69	<0.01
YY00971		1.81	80.9	3.76	1.89	0.12	0.04	0.09	0.046	0.01	35.3	15.9	0.16	836	14.55	<0.01
YY00972		1.49	49.8	3.34	1.31	0.12	0.06	0.16	0.032	0.01	44.7	8.3	0.07	830	11.85	<0.01
YY00973		0.91	59.0	2.24	1.15	0.09	0.02	0.07	0.023	0.01	20.7	7.0	0.08	443	8.84	<0.01
YY00974		0.88	24.6	2.00	3.12	0.07	0.03	0.34	0.021	0.04	17.1	8.8	0.25	266	1.20	<0.01
YY00975		0.75	18.0	1.72	2.44	0.06	0.03	0.03	0.024	0.03	17.3	6.3	0.16	241	0.98	<0.01
YY00976		0.78	20.5	2.21	3.56	0.05	0.02	0.02	0.034	0.03	12.8	10.4	0.30	290	1.28	<0.01
YY00977		1.42	24.5	2.15	3.43	0.06	<0.02	0.03	0.026	0.03	18.5	9.0	0.25	226	1.45	<0.01
YY00978		1.24	25.7	2.36	3.53	0.06	0.02	0.03	0.034	0.03	19.4	9.4	0.29	267	1.31	<0.01
YY00979		1.12	27.8	2.44	3.90	<0.05	<0.02	0.03	0.030	0.03	16.7	13.3	0.31	261	1.71	<0.01
YY00980		1.78	31.5	2.24	3.17	0.05	<0.02	0.04	0.024	0.04	18.7	11.1	0.29	285	1.50	<0.01
YY00981		1.32	42.5	2.42	2.03	0.05	0.02	0.19	0.029	0.02	23.4	10.2	0.19	343	8.32	<0.01
YY00982		0.95	25.9	2.36	3.40	<0.05	0.03	0.08	0.021	0.04	14.2	13.0	0.33	427	1.40	<0.01
YY00983		0.89	21.4	2.22	3.16	<0.05	<0.02	0.03	0.022	0.03	14.3	11.1	0.25	343	1.34	<0.01
YY00984		1.43	23.4	1.93	2.08	0.05	<0.02	0.03	0.027	0.03	19.1	8.1	0.16	254	1.51	<0.01
YY00985		0.74	27.6	1.92	2.51	<0.05	<0.02	0.04	0.021	0.03	14.5	9.7	0.23	252	1.57	<0.01
YY00986		0.68	21.4	2.03	2.97	<0.05	<0.02	0.04	0.023	0.02	13.1	10.2	0.19	224	1.99	<0.01
YY00987		0.82	27.7	2.02	2.46	0.05	0.03	0.08	0.021	0.03	16.7	9.8	0.22	325	1.86	<0.01
YY00988		0.85	24.8	1.89	2.42	<0.05	0.02	0.04	0.021	0.03	15.0	8.3	0.21	245	1.14	<0.01
YY00989		2.29	35.7	2.55	2.26	0.07	<0.02	0.18	0.030	0.02	26.0	8.6	0.17	286	4.25	<0.01
YY00990		3.43	39.5	2.42	2.63	0.07	0.02	0.05	0.030	0.03	26.1	8.4	0.21	316	1.51	<0.01
YY00991		1.96	28.4	2.01	2.72	<0.05	<0.02	0.05	0.024	0.03	17.4	9.6	0.24	273	1.25	<0.01
YY00992		1.05	19.9	2.35	3.95	<0.05	<0.02	0.04	0.027	0.03	14.2	10.7	0.26	239	1.24	<0.01
YY00993		1.95	25.8	2.64	4.07	<0.05	<0.02	0.04	0.036	0.04	17.9	12.2	0.33	285	1.93	<0.01
YY00994		0.85	25.1	2.22	3.30	<0.05	0.02	0.03	0.028	0.04	17.2	11.3	0.32	252	1.22	<0.01
YY00995		0.95	22.2	1.96	3.28	<0.05	<0.02	0.03	0.025	0.03	17.6	9.6	0.24	208	1.16	<0.01
YY00996		0.56	21.7	1.85	2.69	<0.05	0.04	0.02	0.020	0.03	15.6	8.7	0.23	251	0.92	<0.01
YY00997		0.56	16.2	1.78	2.74	<0.05	<0.02	0.03	0.020	0.02	11.5	9.7	0.21	231	0.96	<0.01
YY00998		0.73	21.1	1.97	3.13	<0.05	0.02	0.03	0.023	0.03	16.2	9.6	0.24	294	1.09	<0.01
YY00999		0.72	24.5	2.18	3.15	<0.05	0.02	0.04	0.026	0.04	17.4	10.1	0.28	347	1.14	<0.01
YY01000		1.19	24.5	2.24	3.56	<0.05	<0.02	0.05	0.047	0.04	17.1	10.8	0.29	278	1.28	<0.01



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm
YY00961		0.47	20.4	780	10.7	3.9	<0.001	0.02	1.20	1.3	0.8	0.4	10.8	<0.01	0.05	0.6
YY00962		0.79	28.5	530	9.0	5.0	<0.001	0.02	0.95	2.3	0.6	0.3	11.5	<0.01	0.05	1.8
YY00963		0.17	17.2	910	21.2	3.7	0.001	0.05	3.95	1.2	2.0	0.3	17.2	<0.01	0.10	1.3
YY00964		0.29	16.4	780	15.0	4.7	<0.001	0.05	1.67	0.7	0.8	0.4	10.0	<0.01	0.07	0.2
YY00965		0.18	14.7	690	9.6	2.4	<0.001	0.02	1.86	1.1	1.4	0.2	13.4	<0.01	0.06	1.2
YY00966		0.27	47.3	610	8.0	2.9	<0.001	0.01	2.31	1.4	1.2	0.2	16.1	<0.01	0.04	1.8
YY00967		0.10	46.3	1490	11.2	1.6	<0.001	<0.01	3.95	1.6	1.0	<0.2	12.2	<0.01	0.04	6.5
YY00968		0.10	38.8	1170	12.0	2.0	<0.001	0.01	3.34	1.1	1.0	<0.2	16.4	<0.01	0.04	2.3
YY00969		0.16	34.2	1140	15.5	2.3	<0.001	0.04	3.27	1.2	1.4	0.2	17.6	<0.01	0.07	1.8
YY00970		0.19	42.8	1110	14.0	1.8	<0.001	0.01	3.67	1.6	1.7	0.2	16.0	<0.01	0.04	4.7
YY00971		0.11	72.8	1080	13.3	1.5	0.001	0.02	3.42	2.4	2.3	0.2	15.0	<0.01	0.06	5.3
YY00972		<0.05	71.7	900	11.9	1.4	<0.001	0.02	2.75	1.7	2.9	0.2	16.5	<0.01	0.05	2.6
YY00973		0.08	48.8	740	9.4	1.0	<0.001	0.01	2.48	1.5	2.0	<0.2	11.8	<0.01	0.07	2.8
YY00974		0.67	20.7	810	8.3	4.7	<0.001	<0.01	1.14	2.8	0.6	0.3	11.2	<0.01	0.04	3.4
YY00975		0.48	15.9	510	8.6	3.7	<0.001	<0.01	1.21	2.4	0.5	0.3	6.7	<0.01	0.04	4.4
YY00976		0.49	20.9	580	8.0	4.8	<0.001	0.01	0.97	1.6	0.6	0.3	10.8	<0.01	0.03	0.7
YY00977		0.50	18.1	750	7.8	4.6	<0.001	0.01	1.56	2.1	0.8	0.3	13.5	<0.01	0.05	1.5
YY00978		0.54	24.2	840	8.6	5.0	<0.001	0.01	1.03	2.4	0.5	0.3	13.7	<0.01	0.04	2.0
YY00979		0.50	26.5	680	10.9	5.1	0.001	0.03	0.81	1.6	0.6	0.5	11.8	<0.01	0.03	0.6
YY00980		0.52	27.4	900	11.2	4.7	<0.001	0.02	0.97	2.6	0.5	0.3	13.2	<0.01	0.03	2.4
YY00981		0.28	33.4	770	12.6	2.4	<0.001	0.02	1.07	2.0	1.1	0.2	16.2	<0.01	0.05	4.2
YY00982		0.79	25.5	530	10.0	7.3	<0.001	0.02	0.83	2.6	0.5	0.3	11.0	<0.01	0.03	3.1
YY00983		0.42	21.1	670	7.9	5.6	<0.001	0.03	0.73	1.3	0.5	0.3	9.1	<0.01	0.03	0.6
YY00984		0.40	24.6	710	10.1	3.2	<0.001	0.01	1.15	1.9	0.6	0.2	12.7	<0.01	0.02	3.6
YY00985		0.56	23.7	610	10.0	4.1	<0.001	0.02	0.87	1.8	0.7	0.2	10.5	<0.01	0.03	1.9
YY00986		0.28	19.7	510	8.6	4.1	<0.001	0.03	0.77	0.7	0.6	0.3	8.2	<0.01	0.03	0.2
YY00987		0.57	25.5	770	9.2	4.1	<0.001	0.02	0.87	2.2	0.6	0.2	13.7	<0.01	0.03	3.4
YY00988		0.46	22.8	660	9.6	4.0	<0.001	0.02	0.88	1.8	0.4	0.2	10.6	<0.01	0.02	1.6
YY00989		0.27	27.6	1060	15.8	2.5	<0.001	0.03	1.21	2.0	1.0	0.2	26.9	<0.01	0.04	3.8
YY00990		0.37	40.6	1040	17.2	3.1	<0.001	0.02	1.44	2.6	0.8	0.2	16.3	<0.01	0.05	6.2
YY00991		0.49	25.5	900	9.7	4.5	<0.001	0.02	0.86	2.1	0.5	0.3	12.5	<0.01	0.04	1.8
YY00992		0.38	17.8	650	8.7	4.9	<0.001	0.03	0.82	0.9	0.5	0.4	9.6	<0.01	0.03	0.2
YY00993		0.50	20.5	980	12.7	7.0	<0.001	0.03	1.28	2.2	0.6	0.4	13.8	<0.01	0.04	1.2
YY00994		0.70	20.0	820	8.2	5.0	<0.001	0.01	0.96	3.0	0.5	0.3	12.3	<0.01	0.04	3.0
YY00995		0.59	16.4	730	8.2	4.5	<0.001	0.01	1.07	2.8	0.5	0.3	12.1	<0.01	0.04	2.3
YY00996		0.65	17.3	720	7.1	4.0	<0.001	0.01	0.85	2.4	0.4	0.2	10.6	<0.01	0.02	4.1
YY00997		0.48	16.6	450	6.5	3.7	<0.001	0.02	0.81	1.2	0.5	0.2	6.9	<0.01	0.03	0.7
YY00998		0.74	18.3	600	7.6	4.8	<0.001	0.01	0.96	2.8	0.5	0.3	8.9	<0.01	0.03	3.4
YY00999		0.75	21.3	950	8.3	5.2	<0.001	0.02	0.99	2.5	0.5	0.3	12.8	<0.01	0.04	3.1
YY01000		0.63	18.9	740	9.6	5.8	<0.001	0.02	1.11	2.2	0.7	0.3	10.2	<0.01	0.04	1.5



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Ti %	Ti ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY00961		0.031	0.09	0.85	42	0.39	3.91	65	<0.5
YY00962		0.044	0.09	0.82	43	0.38	4.12	78	0.9
YY00963		0.012	0.06	1.75	29	0.12	2.75	57	0.5
YY00964		0.022	0.09	0.99	46	0.39	2.53	59	<0.5
YY00965		0.012	0.06	2.14	22	0.14	2.27	79	0.8
YY00966		0.016	0.05	2.21	19	0.17	4.97	136	0.7
YY00967		0.005	0.02	2.39	11	0.15	7.66	119	2.0
YY00968		0.005	0.03	1.35	11	0.28	5.18	98	0.6
YY00969		0.009	0.04	1.03	16	0.13	4.83	101	1.0
YY00970		0.012	0.04	1.82	14	0.11	6.40	133	0.9
YY00971		0.007	0.06	3.86	15	0.41	12.30	188	2.0
YY00972		<0.005	0.05	2.76	7	0.07	19.40	153	1.6
YY00973		<0.005	0.03	1.92	10	0.12	7.56	111	0.9
YY00974		0.043	0.07	1.19	35	0.37	6.26	61	0.9
YY00975		0.035	0.06	0.95	25	0.28	5.10	60	1.4
YY00976		0.037	0.08	0.70	40	0.28	3.55	60	0.5
YY00977		0.033	0.08	1.26	35	0.39	4.61	57	<0.5
YY00978		0.043	0.09	1.30	42	0.52	6.97	80	0.6
YY00979		0.037	0.10	0.98	47	0.43	4.92	66	<0.5
YY00980		0.036	0.07	1.19	35	0.27	6.56	81	<0.5
YY00981		0.016	0.04	1.96	21	0.12	6.59	90	1.0
YY00982		0.038	0.09	1.17	39	0.32	4.94	73	1.0
YY00983		0.031	0.07	0.96	40	0.38	4.17	67	<0.5
YY00984		0.024	0.07	1.14	24	0.18	5.53	80	0.5
YY00985		0.030	0.06	0.95	30	0.27	4.99	68	0.5
YY00986		0.024	0.07	0.84	35	0.23	3.25	59	<0.5
YY00987		0.032	0.06	1.03	29	0.25	6.29	69	1.1
YY00988		0.028	0.06	0.94	28	0.19	5.56	63	<0.5
YY00989		0.018	0.04	1.82	22	0.11	7.20	80	0.6
YY00990		0.026	0.05	1.31	26	0.13	6.48	98	0.9
YY00991		0.030	0.06	1.17	30	0.24	6.64	77	<0.5
YY00992		0.032	0.09	0.83	46	0.44	3.45	59	<0.5
YY00993		0.036	0.11	1.40	44	0.41	5.96	71	<0.5
YY00994		0.049	0.07	1.16	40	0.32	7.81	67	0.5
YY00995		0.039	0.07	1.05	35	0.32	6.71	58	<0.5
YY00996		0.043	0.06	0.97	33	0.29	5.26	59	1.9
YY00997		0.028	0.06	0.59	32	0.29	2.72	50	<0.5
YY00998		0.043	0.06	0.97	35	0.30	5.14	63	1.0
YY00999		0.045	0.08	1.23	39	0.54	5.93	81	0.6
YY01000		0.035	0.10	1.15	39	0.32	5.41	72	<0.5



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CERTIFICATE OF ANALYSIS WH18179869

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Applies to Method: Gold determinations by this method are semi- quantitative due to the small sample weight used (0.5g).
ME- MS41

LABORATORY ADDRESSES

Applies to Method: Processed at ALS Whitehorse located at 78 Mt. Sima Rd, Whitehorse, YT, Canada.
LOG- 22 SCR- 41 WEI- 21

Applies to Method: Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Au- ICP21 ME- MS41



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CERTIFICATE WH18180588

Project: Mt. Hinton

This report is for 250 Soil samples submitted to our lab in Whitehorse, YT, Canada on 25-JUL- 2018.

The following have access to data associated with this certificate:

HEATHER BURRELL SCOTT NEWMAN	ANDREW CARNE	JACK MORTON
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SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 22	Sample login - Rcd w/o BarCode
SCR- 41	Screen to - 180um and save both

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au- ICP21	Au 30g FA ICP- AES Finish	ICP- AES
ME- MS41	Ultra Trace Aqua Regia ICP- MS	

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 WH18180588

Sample Description	Method Analyte Units LOD	WEI- 21	Au- ICP21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
		Recvd Wt. kg	Au ppm	Au Check ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm
		0.02	0.001	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1
YY05528		0.30	0.004		0.22	1.48	75.1	<0.02	<10	190	0.48	0.24	0.16	0.54	34.3	10.4
YY05529		0.37	0.007		0.25	1.34	57.8	<0.02	<10	170	0.42	0.20	0.22	0.35	30.7	10.4
YY05530		0.44	0.002		0.15	1.13	22.6	<0.02	<10	100	0.30	0.18	0.10	0.37	50.3	11.6
YY05531		0.22	0.005		0.10	1.15	14.2	<0.02	<10	80	0.15	0.21	0.06	0.26	20.5	5.6
YY05532		0.30	0.014		0.09	1.51	14.1	<0.02	<10	80	0.28	0.20	0.07	0.29	26.6	6.1
YY05533		0.29	0.007		0.47	1.34	18.4	<0.02	<10	120	0.37	0.22	0.12	0.39	43.7	7.7
YY05534		0.30	0.001		0.31	1.01	15.3	<0.02	<10	180	0.32	0.17	0.21	0.50	29.8	7.4
YY05535		0.42	0.009		0.24	1.10	12.4	<0.02	<10	100	0.22	0.14	0.30	0.28	44.6	10.1
YY05536		0.38	0.003		0.89	1.07	13.2	<0.02	<10	60	0.18	0.17	0.13	0.62	45.3	9.7
YY05537		0.33	0.124		0.33	1.73	177.5	0.04	<10	150	0.34	0.25	0.33	0.33	73.7	23.7
YY05538		0.45	0.257		0.55	1.50	2300	0.20	<10	130	0.28	0.12	0.38	0.40	22.4	36.1
YY05539		0.35	0.009		0.27	1.40	52.0	0.04	<10	110	0.28	0.12	0.29	0.34	28.1	12.4
YY05540		0.36	0.005		0.09	1.31	24.2	<0.02	<10	130	0.34	0.16	0.19	0.22	36.0	8.7
YY05541		0.33	0.078		0.67	0.92	89.9	0.04	<10	100	0.27	0.21	0.19	0.49	24.5	7.6
YY05542		0.32	0.002		0.06	0.95	27.8	<0.02	<10	110	0.25	0.13	0.29	0.58	30.3	6.8
YY05543		0.39	0.018		0.09	1.05	27.3	<0.02	<10	70	0.30	0.19	0.17	0.49	38.8	8.6
YY05544		0.45	0.003		0.08	1.70	44.3	<0.02	<10	130	0.47	0.18	0.13	0.25	25.4	9.7
YY05545		0.33	0.003		0.13	1.59	25.4	<0.02	<10	160	0.45	0.22	0.25	0.77	32.4	11.9
YY05546		0.34	0.001		0.33	1.16	15.5	<0.02	<10	140	0.32	0.24	0.22	0.60	29.8	8.4
YY05547		0.37	0.005		0.29	1.19	17.2	<0.02	<10	90	0.30	0.24	0.11	0.61	43.2	7.7
YY05548		0.38	0.002		0.10	1.60	16.2	<0.02	<10	140	0.32	0.16	0.19	0.19	30.5	11.9
YY05549		0.38	0.003		0.45	1.11	27.8	<0.02	<10	130	0.29	0.21	0.18	0.49	42.3	7.5
YY05550		0.34	0.018		0.23	1.12	46.1	<0.02	<10	100	0.30	0.20	0.14	0.74	30.4	7.4
YY05551		0.35	<0.001		0.26	1.07	15.0	<0.02	<10	70	0.14	0.21	0.08	0.19	21.3	3.5
YY05552		0.42	0.012		0.21	2.87	21.9	<0.02	<10	290	0.76	0.18	0.26	0.30	27.6	26.2
YY05553		0.38	0.024		0.17	2.43	50.0	0.03	<10	200	0.41	0.11	0.33	0.27	23.1	24.5
YY05554		0.63	0.006		0.12	1.99	30.5	<0.02	<10	190	0.43	0.14	0.31	0.16	24.0	17.1
YY05555		0.35	0.007		0.14	1.75	15.9	<0.02	<10	160	0.36	0.15	0.18	0.15	19.50	10.4
YY05556		0.51	0.011		0.06	1.87	27.8	<0.02	<10	170	0.44	0.11	0.36	0.15	28.5	15.7
YY05557		0.47	0.014		0.06	1.58	14.1	<0.02	<10	110	0.37	0.12	0.29	0.21	28.1	13.5
YY05558		0.34	<0.001		0.07	0.56	9.1	<0.02	<10	40	0.14	0.06	0.05	0.13	14.35	2.2
YY05559		0.44	0.011		0.30	1.44	48.2	<0.02	<10	190	0.31	0.19	0.17	0.48	28.7	9.9
YY05560		0.45	0.011		0.18	1.30	26.9	<0.02	<10	150	0.32	0.18	0.18	0.19	27.2	8.1
YY05561		0.49	0.006		0.05	1.03	11.7	<0.02	<10	60	0.28	0.09	0.11	0.30	20.3	7.5
YY05562		0.50	0.016		0.07	1.81	15.6	<0.02	<10	250	0.49	0.15	0.19	0.31	35.5	15.0
YY05563		0.56	0.130		0.04	1.67	12.9	<0.02	<10	210	0.44	0.13	0.22	0.26	35.4	14.3
YY05564		0.47	0.031		0.05	1.85	12.7	<0.02	<10	120	0.39	0.13	0.16	0.36	26.8	11.2
YY05565		0.53	0.028		0.13	1.83	13.6	<0.02	<10	170	0.43	0.14	0.23	0.34	32.2	13.9
YY05566		0.42	0.018		0.05	1.65	12.9	0.02	<10	90	0.28	0.15	0.14	0.30	25.5	9.7
YY05567		0.46	0.015		0.06	1.76	13.2	<0.02	<10	110	0.48	0.16	0.12	0.29	31.8	9.9



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Cr ppm	Cs ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm
		1	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05
YY05528		29	1.47	21.3	3.02	4.69	0.05	<0.02	0.04	0.023	0.05	17.0	14.7	0.36	652	1.67
YY05529		26	1.35	19.7	2.54	3.84	0.05	<0.02	0.03	0.023	0.04	14.8	14.7	0.33	506	1.08
YY05530		23	0.77	25.3	2.26	3.32	0.06	<0.02	0.02	0.016	0.03	22.5	14.1	0.35	399	0.90
YY05531		25	1.10	17.2	2.57	5.10	<0.05	<0.02	0.08	0.019	0.04	9.5	8.4	0.23	357	1.42
YY05532		28	1.01	23.7	2.79	5.04	<0.05	<0.02	0.07	0.023	0.03	11.2	12.5	0.26	301	1.45
YY05533		27	1.17	34.7	2.74	3.90	0.05	<0.02	0.05	0.024	0.03	19.7	12.6	0.30	250	1.70
YY05534		25	0.94	61.3	2.36	2.88	<0.05	<0.02	0.05	0.019	0.03	15.3	10.8	0.32	296	1.44
YY05535		31	0.44	62.6	2.36	2.88	0.09	<0.02	0.03	0.016	0.02	22.4	15.4	0.52	263	0.86
YY05536		30	0.90	35.3	2.43	3.00	0.07	<0.02	0.03	0.015	0.02	21.3	10.4	0.35	227	0.88
YY05537		45	1.66	209	3.52	4.61	0.09	0.02	0.03	0.029	0.04	36.5	24.7	0.73	431	1.30
YY05538		61	1.13	197.5	6.78	3.42	<0.05	0.03	0.04	0.041	0.03	10.8	18.6	0.81	1010	0.87
YY05539		22	5.74	152.0	3.26	3.45	0.05	0.02	0.03	0.019	0.04	12.8	14.1	0.60	409	0.75
YY05540		25	0.94	40.4	3.00	4.09	<0.05	0.02	0.02	0.022	0.03	16.3	17.7	0.43	283	1.13
YY05541		21	1.35	45.7	2.22	2.87	<0.05	<0.02	0.05	0.021	0.03	12.2	12.0	0.28	257	1.25
YY05542		20	0.61	13.9	1.85	2.73	<0.05	0.02	0.01	0.016	0.03	14.4	10.7	0.30	347	0.70
YY05543		23	0.78	17.9	2.38	3.22	<0.05	<0.02	0.02	0.017	0.03	14.0	12.6	0.32	276	1.23
YY05544		34	0.95	24.7	2.95	4.93	<0.05	<0.02	0.03	0.025	0.04	12.7	17.1	0.55	579	1.86
YY05545		32	1.34	26.4	3.15	4.45	<0.05	<0.02	0.03	0.028	0.04	16.9	21.9	0.47	608	1.68
YY05546		24	1.47	18.4	2.48	3.91	<0.05	<0.02	0.05	0.024	0.04	14.7	13.1	0.25	433	1.19
YY05547		27	1.37	18.6	2.87	4.47	0.05	<0.02	0.04	0.024	0.03	18.8	16.3	0.28	246	1.45
YY05548		36	1.19	109.5	3.02	4.04	<0.05	<0.02	0.07	0.017	0.03	13.3	27.0	0.54	356	1.56
YY05549		26	1.06	40.2	2.26	3.24	0.06	<0.02	0.04	0.019	0.03	21.1	12.7	0.31	239	1.15
YY05550		27	1.13	38.5	2.46	3.64	<0.05	<0.02	0.05	0.020	0.03	15.3	10.3	0.29	497	1.34
YY05551		28	0.68	25.8	2.47	5.99	<0.05	0.02	0.06	0.012	0.02	10.6	5.1	0.17	108	1.24
YY05552		70	1.32	412	4.62	7.20	<0.05	<0.02	0.11	0.036	0.05	12.4	30.6	1.25	1040	1.74
YY05553		56	0.94	208	4.09	5.62	<0.05	<0.02	0.04	0.026	0.03	10.6	22.7	1.17	756	0.92
YY05554		39	1.10	224	3.56	4.98	<0.05	<0.02	0.03	0.029	0.04	11.3	17.1	0.81	655	0.99
YY05555		24	1.81	173.0	3.21	5.29	<0.05	<0.02	0.08	0.022	0.04	9.1	15.7	0.51	462	1.12
YY05556		22	1.69	277	3.67	4.99	<0.05	0.02	0.03	0.022	0.03	12.8	15.1	0.70	559	0.82
YY05557		31	0.86	220	2.99	3.93	<0.05	<0.02	0.03	0.020	0.04	13.5	14.1	0.58	460	1.08
YY05558		15	0.38	15.7	1.16	2.37	<0.05	<0.02	0.02	0.011	0.01	6.9	3.5	0.12	71	0.49
YY05559		27	1.33	36.0	2.94	4.02	0.05	<0.02	0.04	0.025	0.04	14.1	18.2	0.39	591	1.70
YY05560		27	0.89	58.2	2.70	3.91	<0.05	<0.02	0.05	0.021	0.04	13.3	12.2	0.35	362	1.36
YY05561		20	0.53	25.1	1.89	2.44	<0.05	0.02	0.03	0.016	0.03	9.4	9.4	0.30	325	0.71
YY05562		39	1.24	104.5	3.86	4.90	<0.05	0.02	0.02	0.029	0.05	16.9	14.6	0.62	686	1.02
YY05563		37	1.06	109.0	3.31	4.41	0.05	0.02	0.08	0.023	0.03	15.4	14.8	0.63	630	0.96
YY05564		35	0.75	82.2	2.87	4.26	<0.05	0.02	0.13	0.019	0.03	12.3	13.8	0.51	464	0.98
YY05565		49	0.78	104.5	2.95	4.17	<0.05	0.02	0.04	0.019	0.04	15.4	15.1	0.68	515	0.97
YY05566		45	0.87	47.6	3.08	4.62	<0.05	<0.02	0.04	0.021	0.03	11.4	15.6	0.57	383	1.09
YY05567		39	0.87	65.8	2.96	4.44	<0.05	<0.02	0.15	0.020	0.03	13.9	15.4	0.47	374	1.13



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		Na %	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm
YY05528		<0.01	0.48	27.8	950	14.5	7.8	<0.001	0.03	1.80	1.3	0.7	0.4	19.2	<0.01	0.05
YY05529		<0.01	0.25	25.7	960	11.5	6.4	<0.001	0.03	2.32	1.0	0.6	0.3	20.3	<0.01	0.03
YY05530		<0.01	0.40	33.0	630	7.7	4.5	<0.001	<0.01	1.43	2.0	0.3	0.2	11.5	<0.01	0.02
YY05531		<0.01	0.67	14.6	650	10.3	7.8	<0.001	0.04	1.06	0.7	0.4	0.5	7.9	<0.01	0.05
YY05532		<0.01	0.71	16.0	610	10.1	5.5	<0.001	0.03	0.88	0.9	0.5	0.5	7.8	<0.01	0.04
YY05533		<0.01	0.50	27.5	830	14.5	6.0	<0.001	0.02	1.48	1.4	0.6	0.3	12.1	<0.01	0.04
YY05534		<0.01	0.40	25.7	850	9.8	3.9	<0.001	0.01	1.17	1.6	0.4	0.2	17.2	<0.01	0.03
YY05535		<0.01	0.38	31.3	1040	7.9	2.2	<0.001	<0.01	0.66	2.6	0.7	0.2	15.6	<0.01	0.03
YY05536		<0.01	0.12	30.8	860	11.2	2.9	<0.001	0.02	1.01	0.5	0.5	0.2	9.1	<0.01	0.04
YY05537		<0.01	0.43	66.7	1270	12.6	5.6	<0.001	0.02	1.96	3.7	0.7	0.2	22.7	<0.01	0.05
YY05538		<0.01	0.34	93.2	800	12.3	2.8	<0.001	0.02	4.70	11.7	0.6	<0.2	16.5	<0.01	0.04
YY05539		<0.01	0.47	26.7	1010	5.8	4.1	<0.001	<0.01	1.66	2.7	0.3	0.2	17.2	<0.01	0.02
YY05540		<0.01	0.94	22.6	370	9.2	5.8	<0.001	<0.01	1.05	2.1	0.3	0.3	14.7	<0.01	0.05
YY05541		<0.01	0.24	23.3	930	13.1	4.4	0.001	0.03	2.41	0.8	0.6	0.2	12.6	<0.01	0.04
YY05542		<0.01	0.35	17.6	890	7.4	4.2	<0.001	0.02	0.90	1.3	0.2	0.2	14.5	<0.01	0.02
YY05543		<0.01	0.50	23.2	600	11.7	5.0	<0.001	0.01	1.21	1.1	0.5	0.3	13.6	<0.01	0.03
YY05544		<0.01	0.62	24.9	850	9.7	8.0	<0.001	0.03	0.89	1.1	0.3	0.4	15.1	<0.01	0.04
YY05545		<0.01	0.47	40.3	1100	11.6	7.0	<0.001	0.03	0.90	1.7	0.5	0.3	18.9	<0.01	0.05
YY05546		<0.01	0.29	20.2	1030	13.6	7.0	<0.001	0.06	0.70	0.5	0.6	0.3	17.6	<0.01	0.03
YY05547		<0.01	0.75	22.1	630	13.9	6.5	0.001	0.01	0.92	1.5	0.5	0.4	12.2	<0.01	0.04
YY05548		<0.01	0.52	30.8	780	7.7	5.7	<0.001	0.01	0.73	1.6	0.6	0.3	13.7	<0.01	0.02
YY05549		<0.01	0.41	24.7	990	12.4	4.6	<0.001	0.01	1.10	1.7	0.6	0.3	19.1	<0.01	0.04
YY05550		<0.01	0.32	20.8	910	10.2	5.5	<0.001	0.05	0.97	0.7	0.6	0.3	15.3	<0.01	0.03
YY05551		<0.01	1.51	10.6	380	7.3	3.0	<0.001	0.02	0.78	1.5	0.4	0.6	7.2	<0.01	0.03
YY05552		<0.01	0.70	53.1	1110	10.0	8.5	<0.001	0.04	0.89	5.8	0.6	0.4	18.8	<0.01	0.04
YY05553		<0.01	0.49	50.3	680	5.3	4.4	<0.001	0.02	0.90	3.9	0.2	0.3	18.5	<0.01	0.03
YY05554		<0.01	0.52	33.3	870	7.3	6.6	<0.001	0.02	0.73	3.1	0.4	0.4	16.8	<0.01	0.04
YY05555		<0.01	0.52	19.2	640	5.5	7.7	<0.001	0.03	0.56	1.3	0.2	0.4	13.4	<0.01	0.02
YY05556		<0.01	0.57	24.1	900	5.5	5.6	<0.001	<0.01	0.82	4.0	0.4	0.3	20.9	<0.01	0.02
YY05557		<0.01	0.71	28.6	910	6.2	6.0	<0.001	<0.01	0.88	2.3	<0.2	0.3	16.5	<0.01	0.03
YY05558		<0.01	0.20	8.9	360	3.2	1.6	<0.001	0.01	0.52	0.5	0.2	0.2	4.3	<0.01	0.02
YY05559		<0.01	0.32	28.5	850	11.4	7.0	<0.001	0.02	1.14	1.2	0.4	0.3	15.5	<0.01	0.04
YY05560		<0.01	0.48	22.8	810	10.1	5.8	<0.001	0.02	0.92	1.3	0.5	0.3	13.7	<0.01	0.04
YY05561		<0.01	0.56	18.4	400	4.6	3.8	<0.001	<0.01	0.77	1.5	0.2	0.2	6.8	<0.01	0.02
YY05562		<0.01	0.81	34.8	640	7.3	6.3	<0.001	<0.01	0.73	4.9	0.4	0.4	12.9	<0.01	0.02
YY05563		<0.01	0.76	30.7	560	7.1	4.7	<0.001	<0.01	0.78	3.7	0.4	0.3	13.1	<0.01	0.03
YY05564		<0.01	0.72	27.3	620	7.2	4.8	<0.001	0.02	0.76	1.8	0.2	0.4	9.7	<0.01	0.02
YY05565		<0.01	0.67	33.8	800	7.2	5.9	<0.001	0.01	0.73	3.2	0.4	0.3	13.9	<0.01	0.04
YY05566		<0.01	0.80	25.9	530	7.8	5.2	<0.001	0.03	0.79	1.9	0.6	0.4	9.0	<0.01	0.04
YY05567		<0.01	0.59	26.7	580	7.5	4.8	<0.001	0.03	0.82	1.5	0.4	0.4	9.5	<0.01	0.03



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	Analyte	Th	Ti	Ti	U	V	W	Y	Zn	Zr
	Units LOD	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.2	0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY05528		0.5	0.030	0.10	1.06	49	0.36	5.40	95	<0.5
YY05529		0.4	0.017	0.07	0.92	40	0.32	7.75	74	<0.5
YY05530		1.6	0.028	0.06	1.14	35	0.25	8.47	66	0.5
YY05531		<0.2	0.036	0.09	0.60	52	0.24	2.13	57	<0.5
YY05532		0.2	0.040	0.10	0.69	56	0.30	3.00	57	<0.5
YY05533		0.8	0.029	0.08	1.16	42	0.30	4.84	74	<0.5
YY05534		1.4	0.025	0.06	0.81	33	0.23	4.65	73	<0.5
YY05535		3.5	0.038	0.03	0.91	39	0.26	10.00	59	0.6
YY05536		0.2	0.016	0.04	0.62	36	0.13	5.88	65	<0.5
YY05537		3.3	0.028	0.06	1.74	50	0.39	13.65	95	0.5
YY05538		1.9	0.021	0.04	0.68	61	0.27	12.25	85	0.9
YY05539		1.8	0.047	0.06	0.85	48	0.18	6.34	71	<0.5
YY05540		2.2	0.050	0.07	0.58	51	0.32	3.98	62	0.5
YY05541		0.3	0.018	0.07	0.78	31	0.16	4.32	70	<0.5
YY05542		0.8	0.018	0.05	0.67	30	0.15	6.69	69	0.6
YY05543		0.7	0.026	0.05	0.69	35	0.20	4.26	68	<0.5
YY05544		0.2	0.027	0.10	0.95	51	0.17	6.63	82	<0.5
YY05545		0.8	0.021	0.08	1.31	45	0.17	8.03	160	0.6
YY05546		0.2	0.014	0.08	0.88	38	0.15	4.15	61	<0.5
YY05547		1.4	0.038	0.08	0.75	47	0.40	3.93	58	<0.5
YY05548		0.6	0.040	0.10	1.06	48	0.25	4.82	63	<0.5
YY05549		1.5	0.026	0.06	1.17	36	0.22	6.31	64	<0.5
YY05550		0.2	0.023	0.08	0.97	41	0.22	3.71	66	<0.5
YY05551		0.8	0.103	0.10	0.50	83	0.35	2.02	31	0.7
YY05552		1.1	0.075	0.12	1.08	102	0.32	8.72	94	<0.5
YY05553		0.8	0.047	0.09	0.66	91	0.44	5.16	67	<0.5
YY05554		0.8	0.051	0.11	0.70	74	0.29	5.61	72	<0.5
YY05555		0.2	0.054	0.12	0.53	76	0.22	3.28	63	<0.5
YY05556		1.9	0.053	0.07	0.61	88	0.47	7.42	67	0.5
YY05557		1.4	0.071	0.09	0.66	60	0.38	5.56	69	0.5
YY05558		<0.2	0.024	0.05	0.55	26	0.10	1.96	22	<0.5
YY05559		0.3	0.026	0.09	1.24	43	0.21	6.72	93	<0.5
YY05560		0.5	0.033	0.09	0.92	48	0.58	4.88	62	<0.5
YY05561		1.1	0.062	0.05	0.52	37	0.19	3.28	53	0.5
YY05562		3.0	0.113	0.13	1.13	79	0.18	8.12	88	0.7
YY05563		2.5	0.102	0.10	0.92	74	0.29	5.63	72	0.7
YY05564		0.7	0.083	0.09	0.76	64	0.33	4.42	72	0.6
YY05565		1.4	0.078	0.09	1.07	64	0.32	7.20	77	0.5
YY05566		0.6	0.065	0.12	0.65	64	0.49	3.22	68	0.5
YY05567		0.4	0.047	0.11	0.75	64	0.58	4.10	64	<0.5



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CERTIFICATE OF ANALYSIS WH18180588

Sample Description	Method Analyte Units LOD	WEI- 21	Au- ICP21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
		Recvd Wt. kg	Au ppm	Au Check ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm
		0.02	0.001	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1
YY05568		0.57	0.024		0.19	1.82	102.0	<0.02	<10	70	0.35	0.18	0.23	0.32	76.5	33.9
YY05569		0.64	0.142		0.17	1.58	163.0	0.04	<10	100	0.35	0.15	0.26	0.29	39.9	18.9
YY05570		0.47	0.016		0.47	1.54	54.4	<0.02	<10	100	0.40	0.27	0.22	0.32	41.0	16.7
YY05571		0.68	0.050		0.70	1.00	117.5	<0.02	<10	110	0.29	0.23	0.20	0.38	38.3	11.8
YY05572		0.65	0.013		0.50	1.96	107.5	<0.02	<10	130	0.31	0.19	0.43	0.85	34.1	22.6
YY05573		0.50	0.049		2.19	1.05	487	0.03	<10	260	0.31	0.31	0.09	0.52	25.9	9.9
YY05574		0.44	0.069		0.44	1.05	146.5	<0.02	<10	90	0.26	0.26	0.20	0.48	36.7	12.1
YY05575		0.55	0.015		0.26	2.07	41.9	<0.02	<10	120	0.41	0.16	0.44	0.54	33.1	20.0
YY05576		0.40	0.007		0.32	1.52	73.6	<0.02	<10	150	0.37	0.21	0.26	0.50	28.6	12.5
YY05577		0.36	0.004		0.23	1.47	63.2	<0.02	<10	180	0.47	0.25	0.25	0.37	43.4	9.7
YY05578		0.52	0.005		0.13	1.42	20.2	<0.02	<10	70	0.35	0.19	0.10	0.40	34.8	7.5
YY05579		0.49	0.012		0.13	1.21	21.0	<0.02	<10	140	0.29	0.20	0.15	0.20	32.0	7.8
YY05580		0.40	0.003		0.09	1.13	29.6	<0.02	<10	130	0.30	0.17	0.14	0.20	26.0	6.4
YY05581		0.36	0.003		0.43	1.12	46.9	<0.02	<10	120	0.31	0.20	0.13	0.68	50.0	9.0
YY05582		0.51	0.002		0.16	0.84	43.1	<0.02	<10	40	0.17	0.11	0.13	0.30	34.4	5.4
YY05583		0.58	0.004		0.44	0.95	15.7	<0.02	<10	80	0.29	0.15	0.16	0.34	52.8	7.6
YY05584		0.41	0.007		0.12	1.56	14.4	<0.02	<10	140	0.36	0.20	0.11	0.44	35.8	8.2
YY05585		0.42	0.010		0.16	1.24	10.5	<0.02	<10	80	0.15	0.10	0.27	0.35	28.8	10.3
YY05586		0.48	0.005		0.16	1.63	13.7	<0.02	<10	120	0.32	0.13	0.27	0.32	28.6	17.8
YY05587		0.56	0.029		0.09	1.84	12.9	<0.02	<10	150	0.36	0.10	0.33	0.20	22.6	19.5
YY05588		0.57	0.008		0.06	1.66	16.4	<0.02	<10	120	0.48	0.17	0.23	0.22	27.8	19.6
YY05589		0.48	0.003		0.13	1.92	13.4	<0.02	<10	110	0.43	0.20	0.10	0.22	19.55	9.5
YY05590		0.57	0.018		0.06	1.54	14.6	<0.02	<10	140	0.43	0.16	0.12	0.22	28.1	9.0
YY05591		0.36	0.001		0.19	1.56	18.9	<0.02	<10	180	0.41	0.21	0.19	0.23	43.3	9.7
YY05592		0.47	0.003		0.43	1.11	18.9	<0.02	<10	120	0.34	0.16	0.47	0.33	44.6	8.4
YY05593		0.55	0.003		0.24	1.41	33.4	<0.02	<10	160	0.36	0.23	0.28	0.38	44.0	10.3
YY05594		0.39	<0.001		0.14	1.82	28.2	<0.02	<10	130	0.33	0.21	0.15	0.58	25.6	15.8
YY05595		0.52	0.019		0.42	1.72	122.0	<0.02	<10	110	0.39	0.18	0.20	0.97	33.8	20.0
YY05596		0.50	0.001		0.30	1.35	38.0	<0.02	<10	110	0.36	0.23	0.15	0.65	36.7	13.3
YY05597		0.56	0.011		0.20	1.22	45.3	0.09	<10	120	0.34	0.21	0.22	0.30	40.7	8.5
YY05598		0.52	<0.001		0.68	1.21	17.9	<0.02	<10	180	0.36	0.23	0.66	0.40	40.2	8.8
YY05599		0.34	<0.001		0.49	1.37	38.9	<0.02	<10	120	0.33	0.27	0.09	0.32	29.5	9.1
YY05600		0.48	0.010		0.43	1.34	66.6	<0.02	<10	140	0.37	0.22	0.21	0.27	58.0	12.3
YY05601		0.51	0.004		0.08	1.93	17.7	<0.02	<10	190	0.45	0.18	0.24	0.37	29.8	18.0
YY05602		0.63	0.002		0.07	2.01	16.3	<0.02	<10	210	0.48	0.20	0.12	0.30	33.7	11.1
YY05603		0.47	0.009		0.24	2.16	24.3	<0.02	<10	220	0.45	0.19	0.25	0.20	27.5	19.4
YY05604		0.50	0.024		0.16	2.05	32.5	<0.02	<10	190	0.41	0.16	0.26	0.24	23.7	18.9
YY05605		0.52	<0.001		0.07	0.76	16.0	<0.02	<10	70	0.20	0.08	0.10	0.18	28.5	7.1
YY05606		0.60	<0.001		0.08	0.65	14.1	<0.02	<10	60	0.20	0.06	0.09	0.18	38.5	6.1
YY05607		0.42	0.015		0.33	1.44	40.4	<0.02	<10	170	0.34	0.23	0.25	0.35	47.9	8.8



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CERTIFICATE OF ANALYSIS WH18180588

Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Cr ppm	Cs ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm
		1	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05
YY05568		52	1.79	262	3.49	4.71	0.08	<0.02	0.05	0.022	0.04	33.3	18.0	0.75	930	1.64
YY05569		46	1.11	225	3.19	3.99	0.05	<0.02	0.04	0.024	0.04	19.5	17.0	0.60	610	1.22
YY05570		39	2.02	97.9	3.37	3.93	0.07	<0.02	0.05	0.028	0.03	20.5	20.9	0.43	313	1.62
YY05571		26	1.32	69.8	3.27	2.79	0.06	<0.02	0.04	0.022	0.03	19.9	11.0	0.30	368	3.40
YY05572		63	0.91	83.6	4.79	4.78	0.06	0.02	0.05	0.035	0.03	18.2	35.5	1.11	1060	4.82
YY05573		18	1.03	61.5	3.99	2.88	0.05	0.02	0.65	0.031	0.08	14.8	15.3	0.27	448	12.35
YY05574		17	0.76	58.4	3.75	2.93	0.06	0.02	0.11	0.021	0.04	19.1	19.4	0.35	535	2.37
YY05575		55	1.62	79.7	4.34	5.32	<0.05	0.02	0.08	0.023	0.07	15.2	32.4	1.28	687	3.14
YY05576		38	1.71	32.5	3.34	4.50	<0.05	<0.02	0.04	0.024	0.04	14.8	19.7	0.63	531	2.38
YY05577		29	1.86	21.3	2.88	4.50	0.05	<0.02	0.02	0.026	0.04	18.6	14.6	0.34	534	1.71
YY05578		26	1.21	17.3	2.70	4.23	<0.05	<0.02	0.04	0.021	0.04	15.9	12.9	0.29	299	1.37
YY05579		24	0.98	20.4	2.39	4.03	<0.05	<0.02	0.03	0.020	0.03	17.3	12.9	0.33	417	1.17
YY05580		23	0.89	14.6	2.25	3.60	<0.05	<0.02	0.03	0.023	0.03	13.2	11.8	0.29	278	1.06
YY05581		28	1.38	37.5	2.48	3.16	0.05	<0.02	0.06	0.028	0.03	24.3	11.4	0.29	356	1.15
YY05582		24	0.75	25.1	2.02	2.68	0.05	<0.02	0.02	0.019	0.02	17.9	7.5	0.21	192	0.85
YY05583		23	0.88	45.4	2.22	2.67	0.07	<0.02	0.04	0.018	0.03	26.6	8.9	0.25	230	1.45
YY05584		31	1.19	26.0	3.20	5.20	<0.05	<0.02	0.04	0.024	0.04	15.8	19.0	0.37	332	1.82
YY05585		39	0.57	79.0	2.44	2.97	<0.05	<0.02	0.04	0.015	0.03	12.7	13.0	0.56	298	0.71
YY05586		46	1.26	167.0	2.99	4.11	<0.05	<0.02	0.02	0.019	0.04	11.8	18.4	0.71	583	1.10
YY05587		48	1.09	328	3.16	4.16	<0.05	0.02	0.05	0.017	0.03	10.6	17.6	0.90	519	0.94
YY05588		42	1.15	343	3.07	4.75	0.05	<0.02	0.02	0.031	0.04	12.8	17.1	0.70	483	1.83
YY05589		31	1.24	147.0	3.21	5.51	<0.05	<0.02	0.05	0.025	0.04	9.3	16.0	0.49	400	1.57
YY05590		24	1.07	73.7	2.93	5.02	<0.05	<0.02	0.02	0.023	0.03	13.3	14.6	0.40	274	1.24
YY05591		27	1.22	22.6	2.48	4.88	0.07	<0.02	0.04	0.025	0.04	25.3	14.6	0.38	506	1.19
YY05592		23	0.79	21.6	2.26	3.24	0.06	0.04	0.05	0.022	0.03	23.5	11.6	0.39	340	0.87
YY05593		26	1.24	19.9	2.64	4.74	0.05	<0.02	0.03	0.029	0.04	20.3	16.1	0.38	385	1.34
YY05594		47	1.35	35.0	3.79	6.09	0.05	<0.02	0.04	0.024	0.05	12.8	25.1	0.86	642	3.68
YY05595		41	1.22	69.4	3.64	4.81	0.06	<0.02	0.07	0.030	0.04	15.9	24.1	0.73	575	4.60
YY05596		27	1.27	38.2	2.76	3.99	0.05	<0.02	0.03	0.025	0.04	17.8	17.2	0.34	512	1.74
YY05597		26	1.64	25.6	2.59	3.72	0.06	<0.02	0.04	0.023	0.04	19.6	16.4	0.30	280	1.25
YY05598		25	1.43	23.1	2.71	3.65	0.06	0.05	0.06	0.025	0.03	22.0	17.6	0.36	371	1.85
YY05599		28	1.96	50.8	2.54	5.17	0.05	<0.02	0.09	0.026	0.04	14.7	11.0	0.25	344	1.73
YY05600		32	1.58	93.2	2.66	4.48	0.08	<0.02	0.05	0.031	0.04	30.1	16.7	0.39	379	1.43
YY05601		42	0.94	167.0	3.18	5.28	0.06	0.05	0.03	0.026	0.05	14.2	19.2	0.64	487	1.49
YY05602		35	1.17	74.6	2.99	5.71	0.05	0.02	0.04	0.023	0.04	16.1	19.5	0.45	284	1.63
YY05603		48	1.45	288	3.38	5.53	0.05	<0.02	0.06	0.026	0.04	13.5	19.4	0.76	515	1.47
YY05604		40	1.21	238	3.26	5.28	0.05	<0.02	0.05	0.025	0.04	11.4	18.7	0.76	622	1.13
YY05605		19	0.63	25.9	1.63	2.93	<0.05	<0.02	0.02	0.014	0.02	14.1	8.4	0.19	311	0.62
YY05606		18	0.60	18.4	1.36	2.72	0.06	<0.02	0.02	0.012	0.02	20.2	8.0	0.16	262	0.49
YY05607		30	1.64	31.5	2.86	4.98	0.07	<0.02	0.05	0.028	0.05	25.5	18.8	0.37	372	1.32



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		Na %	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm
YY05568	<0.01	0.46	55.2	1590	6.2	5.1	<0.001	0.04	1.59	3.4	0.9	0.3	17.3	<0.01	0.06
YY05569	<0.01	0.51	42.9	1150	9.1	5.1	<0.001	0.01	1.57	2.2	0.5	0.3	15.5	<0.01	0.04
YY05570	<0.01	0.36	52.4	1320	19.7	3.8	<0.001	0.02	2.18	2.0	0.9	0.3	21.2	<0.01	0.05
YY05571	<0.01	0.29	38.1	1060	18.2	3.4	<0.001	0.03	2.32	2.3	0.9	0.2	26.4	<0.01	0.05
YY05572	<0.01	0.35	74.7	1590	14.7	2.7	<0.001	0.04	2.34	5.2	1.2	<0.2	37.4	<0.01	0.10
YY05573	<0.01	0.30	35.0	1020	41.7	6.8	0.001	0.12	6.36	1.6	3.9	0.3	46.6	<0.01	0.15
YY05574	<0.01	0.33	40.0	1320	30.9	3.9	<0.001	0.03	3.28	1.8	0.6	0.2	33.9	<0.01	0.06
YY05575	<0.01	2.46	66.9	1660	16.2	7.3	<0.001	0.03	2.35	3.0	1.3	0.3	34.0	<0.01	0.05
YY05576	<0.01	1.04	37.5	1040	17.0	6.8	<0.001	0.04	2.01	1.1	0.7	0.3	23.0	<0.01	0.05
YY05577	<0.01	0.26	28.4	1210	18.5	7.3	<0.001	0.05	1.66	0.6	0.5	0.4	19.5	<0.01	0.05
YY05578	<0.01	0.44	22.0	670	13.7	5.6	<0.001	0.01	1.02	0.9	0.5	0.4	9.5	<0.01	0.03
YY05579	<0.01	0.31	19.5	810	12.4	5.2	<0.001	0.02	0.81	1.1	<0.2	0.3	11.5	<0.01	0.02
YY05580	<0.01	0.20	19.8	670	11.0	5.0	<0.001	0.01	1.01	0.5	0.3	0.3	10.4	<0.01	0.05
YY05581	<0.01	0.14	29.1	870	17.9	4.3	<0.001	0.02	1.36	0.6	0.6	0.3	11.0	<0.01	0.04
YY05582	<0.01	0.20	19.5	750	8.2	3.0	<0.001	0.01	0.89	0.6	<0.2	0.2	8.5	<0.01	0.03
YY05583	<0.01	0.31	26.4	870	11.7	3.6	<0.001	<0.01	1.96	1.5	0.6	0.2	12.9	<0.01	0.04
YY05584	<0.01	0.51	23.3	530	13.2	7.1	<0.001	0.02	0.98	1.1	0.4	0.4	11.5	<0.01	0.03
YY05585	<0.01	0.45	28.3	850	5.1	2.9	<0.001	0.02	0.67	1.6	0.4	0.2	12.2	<0.01	0.01
YY05586	<0.01	0.49	35.5	750	6.6	5.4	<0.001	0.03	0.74	1.7	0.3	0.3	17.3	<0.01	0.03
YY05587	<0.01	0.57	39.5	850	5.0	5.5	<0.001	0.01	0.84	3.3	0.2	0.3	21.2	<0.01	0.03
YY05588	<0.01	0.64	45.7	780	11.1	6.0	0.001	0.02	1.34	3.1	0.5	0.3	18.0	<0.01	0.04
YY05589	<0.01	0.60	22.5	780	7.9	8.1	<0.001	0.06	0.93	1.2	0.6	0.5	9.5	<0.01	0.04
YY05590	<0.01	0.79	22.4	540	7.1	5.9	<0.001	0.02	0.83	2.3	0.5	0.4	11.0	<0.01	0.02
YY05591	<0.01	0.35	23.1	950	13.5	7.5	<0.001	0.05	1.15	1.1	0.3	0.4	15.0	<0.01	0.04
YY05592	<0.01	0.44	26.1	1070	12.4	6.6	<0.001	0.03	1.50	2.4	0.3	0.3	20.3	<0.01	0.03
YY05593	<0.01	0.32	25.7	810	14.6	8.9	<0.001	0.02	1.60	1.1	0.4	0.4	20.4	<0.01	0.03
YY05594	<0.01	2.11	38.9	880	17.4	11.5	0.001	0.05	2.01	1.3	0.4	0.4	26.9	<0.01	0.05
YY05595	<0.01	1.30	61.9	1220	14.1	6.5	<0.001	0.03	3.26	2.1	1.2	0.3	23.5	<0.01	0.06
YY05596	<0.01	0.27	35.8	870	15.0	5.5	<0.001	0.03	1.57	1.0	0.7	0.3	17.1	<0.01	0.05
YY05597	<0.01	0.37	31.6	1060	14.0	5.6	<0.001	0.02	1.63	1.7	0.4	0.3	17.9	<0.01	0.04
YY05598	<0.01	0.45	28.0	1090	16.3	6.1	<0.001	0.04	0.99	2.4	0.6	0.3	27.5	<0.01	0.03
YY05599	<0.01	0.39	24.1	910	15.7	7.7	<0.001	0.06	1.57	0.9	0.7	0.5	13.3	<0.01	0.07
YY05600	<0.01	0.51	36.1	1010	14.7	6.0	<0.001	0.02	1.49	2.6	0.6	0.4	23.2	<0.01	0.05
YY05601	<0.01	1.23	43.6	890	9.1	7.0	<0.001	0.01	1.12	3.4	0.5	0.4	17.0	<0.01	0.02
YY05602	<0.01	1.46	26.3	300	10.2	8.7	<0.001	0.01	0.97	3.2	0.5	0.6	12.8	0.01	0.04
YY05603	<0.01	0.65	40.9	840	9.0	7.0	<0.001	0.04	0.98	3.0	0.5	0.4	19.9	<0.01	0.03
YY05604	<0.01	0.65	35.7	740	8.8	6.1	0.001	0.04	0.91	2.9	0.6	0.4	20.0	<0.01	0.02
YY05605	<0.01	0.30	21.2	550	4.2	3.4	<0.001	0.01	0.97	1.5	0.3	0.2	7.2	<0.01	0.01
YY05606	<0.01	0.26	23.0	580	3.3	2.8	<0.001	<0.01	0.97	1.8	0.2	<0.2	5.3	<0.01	0.02
YY05607	<0.01	0.29	25.8	1120	14.9	7.8	<0.001	0.05	2.77	1.1	0.6	0.4	20.0	<0.01	0.04



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Th	Ti	Tl	U	V	W	Y	Zn	Zr
		ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.2	0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY05568		1.8	0.060	0.09	2.58	58	0.19	17.15	67	<0.5
YY05569		1.7	0.063	0.09	1.33	59	0.35	8.33	69	<0.5
YY05570		2.1	0.031	0.06	1.31	44	0.31	7.53	79	<0.5
YY05571		4.6	0.026	0.05	1.47	31	0.12	8.07	90	0.7
YY05572		3.7	0.016	0.06	1.43	57	0.07	8.68	160	0.7
YY05573		1.6	0.019	0.15	3.35	46	0.19	6.80	145	0.8
YY05574		4.4	0.024	0.06	2.46	27	0.17	7.82	116	1.3
YY05575		2.1	0.117	0.09	1.50	68	0.20	6.86	115	0.5
YY05576		0.3	0.037	0.07	1.17	50	0.17	5.13	95	<0.5
YY05577		0.2	0.011	0.11	0.91	42	0.15	5.93	87	<0.5
YY05578		0.3	0.029	0.10	0.68	47	0.24	3.56	70	<0.5
YY05579		0.4	0.022	0.09	0.63	43	0.20	5.92	55	<0.5
YY05580		0.2	0.017	0.07	0.56	38	0.27	4.18	57	<0.5
YY05581		0.3	0.011	0.10	0.88	31	0.15	5.63	87	<0.5
YY05582		0.2	0.028	0.05	0.85	30	0.14	4.04	68	<0.5
YY05583		2.0	0.026	0.05	1.04	29	0.19	6.04	71	<0.5
YY05584		0.3	0.034	0.12	0.70	54	0.24	3.28	78	<0.5
YY05585		0.7	0.075	0.04	0.76	46	0.15	5.52	56	<0.5
YY05586		0.5	0.071	0.07	0.78	59	0.27	4.86	77	<0.5
YY05587		1.3	0.061	0.07	0.60	65	0.28	5.34	67	<0.5
YY05588		1.4	0.059	0.10	0.87	61	0.52	5.46	72	<0.5
YY05589		0.2	0.042	0.14	0.66	68	0.25	3.42	70	<0.5
YY05590		1.1	0.053	0.10	0.73	63	0.30	4.31	58	<0.5
YY05591		0.3	0.022	0.12	1.02	46	0.28	10.80	67	<0.5
YY05592		1.5	0.023	0.07	1.21	33	0.24	14.90	60	1.2
YY05593		0.3	0.021	0.10	0.98	41	0.16	9.09	81	<0.5
YY05594		0.2	0.065	0.11	1.36	66	0.14	3.94	104	<0.5
YY05595		0.8	0.047	0.12	1.88	55	0.21	7.24	134	<0.5
YY05596		0.4	0.022	0.08	1.53	38	0.21	5.55	96	<0.5
YY05597		1.2	0.025	0.07	1.20	35	0.23	7.40	68	<0.5
YY05598		1.9	0.020	0.06	1.45	33	0.14	11.80	67	1.6
YY05599		0.2	0.022	0.13	1.33	50	0.31	4.46	55	<0.5
YY05600		2.4	0.037	0.09	1.55	43	0.27	9.57	67	<0.5
YY05601		3.2	0.095	0.10	0.98	68	0.35	5.33	84	2.0
YY05602		3.2	0.060	0.16	0.77	64	0.37	4.22	62	0.8
YY05603		0.6	0.066	0.17	1.27	72	0.39	6.41	76	<0.5
YY05604		0.6	0.078	0.12	0.92	68	0.32	5.57	70	<0.5
YY05605		0.6	0.024	0.06	1.20	28	0.17	6.00	40	<0.5
YY05606		2.7	0.017	0.03	1.22	21	0.14	6.05	33	<0.5
YY05607		0.3	0.022	0.10	1.44	43	0.20	13.55	71	<0.5



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Sample Description	Method	WEI- 21	Au- ICP21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Au	Au Check	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co
	Units	kg	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOD	0.02	0.001	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1
YY05608		0.27	0.002		0.27	1.51	48.1	<0.02	<10	170	0.41	0.23	0.12	0.53	47.4	9.3
YY05609		0.46	0.025		0.30	1.28	46.5	<0.02	<10	60	0.31	0.22	0.06	0.21	31.7	6.1
YY05610		0.43	0.038		0.43	1.24	80.2	0.38	<10	70	0.31	0.23	0.05	0.28	30.5	5.7
YY05611		0.42	0.021		0.31	1.29	63.7	<0.02	<10	70	0.36	0.22	0.09	0.36	31.2	8.4
YY05612		0.40	0.038		0.34	1.21	79.8	<0.02	<10	80	0.33	0.17	0.09	0.33	32.2	8.1
YY05613		0.40	0.016		0.19	1.23	56.1	0.03	<10	60	0.24	0.23	0.06	0.19	25.0	5.2
YY05614		0.62	0.044		0.30	0.93	82.0	0.07	<10	50	0.18	0.16	0.05	0.26	27.1	5.5
YY05615		0.52	0.109		0.51	1.18	104.0	0.32	<10	100	0.40	0.14	0.20	0.49	35.9	7.6
YY05616		0.46	0.030		0.34	1.69	169.0	0.15	<10	120	0.40	0.23	0.11	0.32	27.5	8.8
YY05617		0.37	0.013		0.31	1.34	69.3	<0.02	<10	110	0.36	0.19	0.22	0.38	34.5	9.2
YY05618		0.43	0.011		0.23	1.18	55.9	<0.02	<10	120	0.37	0.17	0.15	0.41	35.2	8.5
YY05619		0.44	0.007		0.05	1.19	33.3	0.02	<10	90	0.29	0.21	0.09	0.21	31.7	6.7
YY05620		0.49	0.053		0.49	1.02	141.0	<0.02	<10	110	0.39	0.19	0.24	0.42	35.7	9.4
YY05621		0.61	0.048		0.39	1.16	97.2	<0.02	<10	140	0.45	0.14	0.35	0.60	39.1	9.7
YY05622		0.40	0.015		0.39	1.24	138.0	0.04	<10	70	0.40	0.30	0.13	0.49	32.7	8.9
YY05623		0.60	0.054		1.57	1.41	117.0	0.02	<10	150	0.49	0.38	0.18	0.51	27.6	10.3
YY05624		0.44	0.005		0.24	1.35	362	<0.02	<10	120	0.45	0.45	0.07	1.02	23.3	19.0
YY05625		0.47	0.014		0.37	1.31	99.9	<0.02	<10	140	0.49	0.44	0.10	0.75	29.8	18.4
YY05626		0.57	0.004		0.33	1.59	41.4	<0.02	<10	80	0.38	0.19	0.08	0.40	48.7	17.1
YY05627		0.41	0.006		0.17	2.44	12.2	<0.02	<10	200	0.35	0.07	0.30	0.28	37.4	27.3
YY05628		0.49	0.028		0.04	1.47	14.1	<0.02	<10	80	0.43	0.15	0.14	0.37	37.0	10.2
YY05629		0.51	0.013		0.19	1.49	24.3	<0.02	<10	150	0.32	0.11	0.30	0.36	29.8	13.6
YY05630		0.49	0.025		0.17	1.89	17.8	<0.02	<10	120	0.39	0.14	0.25	0.30	32.1	14.7
YY05631		0.47	0.011		0.08	1.84	20.5	0.02	<10	150	0.43	0.13	0.30	0.30	30.4	13.2
YY05632		0.46	0.008		0.07	1.63	14.3	0.06	<10	90	0.38	0.15	0.13	0.32	36.6	9.8
YY05633		0.47	0.008		0.06	1.57	15.5	<0.02	<10	130	0.48	0.13	0.18	0.41	31.0	12.5
YY05634		0.49	0.002		0.09	0.84	23.1	<0.02	<10	60	0.21	0.13	0.09	0.23	22.1	5.8
YY05635		0.49	0.004		0.31	1.59	77.4	<0.02	<10	140	0.48	0.25	0.12	0.30	35.4	11.9
YY05636		0.48	0.013		0.29	1.19	117.5	<0.02	<10	100	0.31	0.12	0.16	0.76	31.7	11.4
YY05637		0.40	0.036		0.14	1.56	125.5	<0.02	<10	110	0.51	0.32	0.13	0.79	36.5	13.2
YY05638		0.47	0.020		0.10	1.44	85.5	<0.02	<10	70	0.33	0.18	0.09	0.36	26.7	6.6
YY05639		0.35	0.002		0.78	1.49	131.0	<0.02	<10	180	0.40	0.24	0.16	0.31	27.2	13.2
YY05640		0.47	0.002		0.30	1.23	43.7	0.03	<10	130	0.34	0.20	0.16	0.30	39.5	11.3
YY05641		0.45	0.001		0.13	0.44	44.5	<0.02	<10	40	0.19	0.10	0.05	0.27	11.95	5.1
YY05642		0.44	0.001		0.08	0.61	17.8	<0.02	<10	40	0.17	0.07	0.06	0.18	15.85	6.3
YY05643		0.56	0.010		0.33	1.65	19.1	<0.02	<10	120	0.46	0.15	0.27	0.27	32.1	13.2
YY05644		0.48	0.030		0.05	1.42	15.8	<0.02	<10	80	0.28	0.14	0.15	0.28	29.8	8.8
YY05645		0.39	0.007		0.06	1.96	13.8	<0.02	<10	110	0.40	0.09	0.34	0.30	26.2	18.1
YY05646		0.39	0.021		0.12	1.83	33.4	<0.02	<10	120	0.39	0.13	0.12	0.35	28.9	15.3
YY05647		0.50	0.007		0.24	1.37	33.1	<0.02	<10	140	0.32	0.18	0.16	0.52	45.3	12.9



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	Analyte Units LOD	Cr ppm 1	Cs ppm 0.05	Cu ppm 0.2	Fe % 0.01	Ga ppm 0.05	Ge ppm 0.05	Hf ppm 0.02	Hg ppm 0.01	In ppm 0.005	K % 0.01	La ppm 0.2	Li ppm 0.1	Mg % 0.01	Mn ppm 5	Mo ppm 0.05
YY05608		28	2.05	17.4	3.11	5.56	0.07	<0.02	0.05	0.032	0.05	21.5	22.8	0.34	432	1.73
YY05609		24	1.68	21.0	2.30	4.26	0.05	<0.02	0.03	0.025	0.03	16.1	11.3	0.25	243	1.29
YY05610		24	1.81	18.5	2.46	5.09	0.05	<0.02	0.04	0.029	0.04	15.8	10.5	0.21	264	1.48
YY05611		24	1.47	25.4	2.36	3.94	0.05	<0.02	0.04	0.023	0.04	15.3	14.1	0.30	335	1.26
YY05612		25	1.29	29.2	2.39	4.00	<0.05	<0.02	0.04	0.022	0.04	16.1	13.5	0.31	357	1.20
YY05613		25	1.49	16.7	2.50	5.77	<0.05	<0.02	0.05	0.026	0.04	12.5	9.5	0.21	262	1.65
YY05614		23	0.69	18.6	2.52	4.57	<0.05	<0.02	0.02	0.022	0.02	13.4	6.8	0.21	280	1.57
YY05615		23	0.72	28.1	2.52	3.16	0.06	0.03	0.03	0.021	0.04	17.5	11.1	0.37	362	1.17
YY05616		30	1.58	20.8	3.13	4.79	<0.05	<0.02	0.03	0.028	0.04	14.1	13.8	0.42	474	1.66
YY05617		27	1.24	26.6	2.70	3.52	0.05	<0.02	0.03	0.021	0.04	16.6	14.5	0.39	425	1.32
YY05618		24	1.01	22.5	2.51	3.23	0.05	<0.02	0.02	0.021	0.03	17.1	12.5	0.33	427	1.13
YY05619		25	0.91	17.2	2.73	4.80	<0.05	<0.02	0.04	0.022	0.03	14.2	11.1	0.26	287	1.39
YY05620		23	1.13	26.8	2.64	2.64	0.05	0.04	0.15	0.027	0.03	18.3	12.9	0.34	434	0.96
YY05621		24	0.92	23.1	2.50	2.90	0.05	0.04	0.04	0.019	0.03	19.5	15.0	0.39	526	1.00
YY05622		20	1.44	103.5	4.01	2.88	0.06	0.02	0.13	0.023	0.04	16.6	16.1	0.30	329	3.72
YY05623		27	1.90	179.0	5.58	3.51	0.05	0.02	0.29	0.050	0.08	13.8	15.4	0.34	566	9.33
YY05624		19	1.27	54.1	5.00	3.42	<0.05	0.02	0.05	0.027	0.05	11.2	22.9	0.36	1320	1.34
YY05625		19	1.42	89.8	5.51	3.31	0.05	0.03	0.10	0.035	0.06	14.9	20.5	0.34	1620	4.41
YY05626		39	1.61	43.3	3.29	4.39	0.06	<0.02	0.04	0.031	0.03	24.0	25.4	0.50	505	1.32
YY05627		74	0.85	239	5.21	6.59	0.07	<0.02	0.03	0.040	0.03	17.0	22.4	1.16	976	0.55
YY05628		36	0.62	36.0	2.90	3.26	0.05	0.02	0.05	0.021	0.03	17.0	14.0	0.44	422	0.91
YY05629		47	0.61	222	2.91	3.65	0.05	0.02	0.04	0.019	0.04	14.3	13.6	0.57	660	0.89
YY05630		50	0.74	127.0	3.14	4.08	0.05	0.02	0.07	0.021	0.04	14.8	15.4	0.70	678	1.03
YY05631		37	0.86	116.0	3.17	4.12	0.05	0.03	0.04	0.020	0.03	14.4	15.6	0.62	543	1.00
YY05632		30	0.88	36.0	2.98	4.13	<0.05	<0.02	0.03	0.025	0.03	14.4	15.5	0.41	406	0.97
YY05633		27	0.86	56.8	2.87	3.61	<0.05	0.03	0.02	0.023	0.04	14.3	15.1	0.48	531	1.10
YY05634		18	0.57	17.7	1.76	2.47	<0.05	<0.02	0.03	0.014	0.03	10.8	8.3	0.23	249	0.73
YY05635		31	1.91	24.9	3.13	4.72	0.05	<0.02	0.05	0.028	0.05	17.8	16.6	0.39	511	1.78
YY05636		18	0.86	29.7	2.48	2.95	0.06	0.04	0.05	0.019	0.04	15.4	10.1	0.26	525	1.59
YY05637		26	0.84	27.6	3.19	3.57	<0.05	0.03	0.06	0.021	0.04	16.2	13.8	0.37	281	1.46
YY05638		27	0.99	19.6	3.15	4.93	<0.05	<0.02	0.05	0.023	0.03	13.2	11.4	0.27	214	1.51
YY05639		29	3.83	22.6	3.18	3.98	<0.05	0.02	0.04	0.029	0.04	13.7	16.5	0.31	568	1.29
YY05640		26	1.64	31.3	2.48	3.56	0.05	<0.02	0.02	0.020	0.03	19.7	16.1	0.36	441	1.06
YY05641		10	0.47	16.5	1.10	1.44	<0.05	<0.02	0.12	0.012	0.02	5.2	5.6	0.12	206	0.59
YY05642		13	0.43	15.4	1.21	1.74	<0.05	<0.02	0.02	0.008	0.02	6.8	5.9	0.16	281	0.56
YY05643		30	0.84	168.0	2.92	4.15	0.05	0.04	0.06	0.020	0.05	14.8	13.6	0.56	646	1.21
YY05644		25	0.77	58.0	2.67	3.76	<0.05	<0.02	0.04	0.018	0.03	13.5	12.2	0.43	348	0.93
YY05645		52	0.83	155.5	3.70	5.00	0.05	0.03	0.01	0.024	0.03	12.0	16.7	0.76	497	0.70
YY05646		42	0.98	33.1	3.61	5.23	<0.05	<0.02	0.02	0.032	0.03	12.9	22.7	0.60	816	1.07
YY05647		30	1.06	37.1	2.88	4.03	0.06	<0.02	0.03	0.028	0.03	23.3	18.0	0.41	417	1.18



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CERTIFICATE OF ANALYSIS WH18180588

Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Na %	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm
YY05608		<0.01	0.59	21.4	820	12.4	9.7	0.001	0.03	1.04	1.5	0.4	0.5	14.9	<0.01	0.04
YY05609		<0.01	0.27	17.8	740	15.3	6.8	0.001	0.03	1.22	0.8	0.5	0.4	10.3	<0.01	0.03
YY05610		<0.01	0.37	16.1	630	17.4	7.7	<0.001	0.03	1.35	0.7	0.4	0.5	11.1	<0.01	0.03
YY05611		<0.01	0.31	22.2	740	17.9	6.5	<0.001	0.03	2.46	0.9	0.5	0.3	12.4	<0.01	0.02
YY05612		<0.01	0.37	22.2	660	25.2	6.5	0.001	0.03	1.65	1.0	0.3	0.3	10.8	<0.01	0.03
YY05613		<0.01	0.47	14.8	640	18.5	8.0	<0.001	0.04	1.20	0.6	0.5	0.6	8.7	<0.01	0.04
YY05614		<0.01	0.86	16.7	440	27.5	3.9	0.001	0.03	1.59	1.0	0.5	0.4	6.4	<0.01	0.04
YY05615		<0.01	0.74	25.4	920	15.9	5.0	<0.001	0.01	1.68	3.1	0.3	0.3	14.0	<0.01	0.04
YY05616		<0.01	0.37	23.9	750	31.8	7.4	<0.001	0.04	1.86	1.0	0.5	0.4	10.6	<0.01	0.05
YY05617		<0.01	0.38	31.2	1120	15.2	5.2	<0.001	0.03	1.91	1.8	0.7	0.3	13.0	<0.01	0.05
YY05618		<0.01	0.34	26.7	890	13.2	4.4	<0.001	0.02	1.88	1.7	0.3	0.3	10.6	<0.01	0.03
YY05619		<0.01	0.58	18.0	500	19.4	4.1	<0.001	0.03	1.30	1.1	0.5	0.5	8.7	<0.01	0.04
YY05620		<0.01	0.42	35.7	940	14.0	3.6	<0.001	0.02	2.58	2.5	0.6	0.2	12.7	<0.01	0.04
YY05621		<0.01	0.41	37.3	1130	19.6	4.1	0.001	0.03	2.42	2.3	0.8	0.3	15.0	<0.01	0.05
YY05622		<0.01	0.35	32.7	1380	28.8	3.8	<0.001	0.06	8.85	1.7	1.5	0.2	32.6	<0.01	0.08
YY05623		<0.01	0.26	43.2	3710	34.5	7.7	0.001	0.15	8.35	2.3	3.8	0.3	60.2	<0.01	0.40
YY05624		<0.01	0.16	46.2	1090	46.7	6.6	0.001	0.05	2.53	0.9	0.4	0.2	14.2	<0.01	0.09
YY05625		<0.01	0.24	46.1	1280	43.5	6.8	<0.001	0.08	2.52	1.8	1.9	0.2	19.0	<0.01	0.18
YY05626		<0.01	0.28	46.8	860	12.4	4.7	<0.001	0.03	1.59	2.0	0.5	0.3	16.3	<0.01	0.05
YY05627		<0.01	0.43	54.1	810	4.1	4.1	0.001	0.02	0.53	8.0	<0.2	0.4	15.8	<0.01	0.02
YY05628		<0.01	0.85	28.2	430	8.2	3.9	<0.001	0.03	0.84	2.2	0.3	0.3	9.3	<0.01	0.02
YY05629		<0.01	0.70	30.4	990	10.9	4.5	<0.001	0.02	1.22	4.3	0.3	0.3	16.2	<0.01	0.02
YY05630		<0.01	0.80	33.9	940	9.3	5.2	<0.001	0.03	0.92	3.6	0.5	0.3	14.0	<0.01	0.04
YY05631		<0.01	0.86	33.3	1000	8.1	4.5	<0.001	0.02	0.98	3.0	0.5	0.3	15.6	<0.01	0.04
YY05632		<0.01	0.84	22.0	380	7.4	5.3	0.001	0.03	1.06	1.9	0.6	0.4	9.1	<0.01	0.03
YY05633		<0.01	0.77	29.0	560	8.7	5.1	0.001	0.02	0.99	2.5	0.4	0.3	11.7	<0.01	0.03
YY05634		<0.01	0.33	16.4	540	6.9	3.7	<0.001	0.01	1.61	1.2	0.6	0.2	7.4	<0.01	0.03
YY05635		<0.01	0.28	31.1	980	17.3	7.8	<0.001	0.05	2.71	1.2	0.7	0.4	19.5	<0.01	0.07
YY05636		<0.01	0.69	36.4	1390	11.2	4.9	<0.001	0.01	4.23	2.8	0.5	0.2	13.7	<0.01	0.03
YY05637		<0.01	0.72	40.8	740	12.3	5.6	<0.001	0.02	12.05	2.2	0.5	0.3	11.3	<0.01	0.03
YY05638		<0.01	0.55	21.9	760	12.7	4.3	<0.001	0.04	5.82	1.0	0.5	0.5	9.9	<0.01	0.04
YY05639		<0.01	0.24	39.1	1290	20.1	6.0	<0.001	0.07	4.72	0.9	0.6	0.3	25.9	<0.01	0.05
YY05640		<0.01	0.36	35.3	880	11.9	5.0	<0.001	0.02	3.45	1.9	0.8	0.3	15.3	<0.01	0.04
YY05641		<0.01	0.24	14.2	390	8.6	2.3	<0.001	0.01	2.81	1.0	<0.2	<0.2	4.4	<0.01	0.01
YY05642		<0.01	0.33	14.0	410	4.2	3.0	0.001	0.01	0.90	1.1	<0.2	<0.2	4.8	<0.01	0.01
YY05643		<0.01	0.93	28.9	1040	8.5	6.3	<0.001	0.02	1.00	4.1	0.8	0.4	16.0	<0.01	0.05
YY05644		<0.01	0.73	22.3	590	7.4	4.1	0.001	0.03	0.89	2.0	0.4	0.3	10.7	<0.01	0.04
YY05645		<0.01	0.96	37.1	960	5.8	4.6	0.001	0.01	0.74	5.8	0.4	0.4	17.5	<0.01	0.02
YY05646		<0.01	0.70	33.4	680	9.5	4.4	<0.001	0.02	1.21	3.5	0.5	0.3	9.9	<0.01	0.02
YY05647		<0.01	0.35	36.6	980	13.0	4.4	<0.001	0.02	1.60	2.6	0.5	0.3	13.7	<0.01	0.03



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Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Th	Ti	Ti	U	V	W	Y	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
LOD	0.2	0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY05608	0.4	0.033	0.11	1.18	50	0.25	8.27	62	<0.5
YY05609	0.2	0.022	0.09	1.00	39	0.23	3.80	54	<0.5
YY05610	<0.2	0.024	0.13	0.88	46	0.24	3.54	55	<0.5
YY05611	0.3	0.025	0.10	0.93	40	0.29	4.48	66	<0.5
YY05612	0.2	0.030	0.09	0.87	41	0.31	4.47	71	<0.5
YY05613	<0.2	0.027	0.15	0.73	56	0.26	2.47	55	<0.5
YY05614	0.4	0.059	0.08	0.71	53	0.36	2.94	60	<0.5
YY05615	3.3	0.050	0.08	1.20	40	0.40	6.41	83	1.0
YY05616	0.3	0.028	0.14	0.94	50	0.33	4.92	96	<0.5
YY05617	1.1	0.030	0.08	0.99	39	0.33	6.86	91	<0.5
YY05618	1.2	0.030	0.08	0.81	38	0.33	6.55	78	<0.5
YY05619	0.4	0.039	0.12	0.59	59	0.55	3.10	61	<0.5
YY05620	4.2	0.025	0.06	1.03	33	0.38	8.99	91	1.8
YY05621	2.5	0.024	0.06	1.07	36	0.50	10.20	126	1.6
YY05622	2.2	0.025	0.09	3.24	34	0.38	5.78	112	0.8
YY05623	0.9	0.024	0.19	6.82	60	0.26	9.66	116	0.9
YY05624	0.4	0.011	0.08	2.24	27	0.15	6.76	169	0.5
YY05625	1.2	0.017	0.09	2.80	29	0.18	8.79	144	0.7
YY05626	0.9	0.032	0.07	1.54	50	0.15	7.69	100	<0.5
YY05627	2.7	0.143	0.05	0.84	113	0.06	14.95	92	0.5
YY05628	2.4	0.087	0.09	1.24	60	0.71	4.28	69	0.8
YY05629	3.1	0.128	0.07	1.06	59	0.18	8.56	76	1.1
YY05630	2.9	0.107	0.09	1.11	64	0.38	7.00	78	0.9
YY05631	2.4	0.108	0.11	1.12	67	0.27	6.38	83	1.1
YY05632	1.0	0.088	0.11	0.71	62	0.41	3.65	66	0.6
YY05633	2.1	0.088	0.10	0.84	59	0.45	4.63	84	1.0
YY05634	0.8	0.031	0.05	0.85	30	0.27	4.23	49	<0.5
YY05635	0.5	0.025	0.12	1.24	48	0.36	6.68	82	<0.5
YY05636	3.9	0.053	0.07	2.15	36	0.41	9.29	136	1.6
YY05637	2.2	0.054	0.11	1.65	48	1.01	5.04	122	1.2
YY05638	0.3	0.041	0.12	1.12	58	0.81	3.57	75	<0.5
YY05639	0.6	0.012	0.09	1.06	37	0.25	9.41	87	<0.5
YY05640	1.8	0.027	0.07	1.07	36	0.40	7.03	71	<0.5
YY05641	1.1	0.015	0.05	0.82	15	0.27	2.95	35	<0.5
YY05642	1.1	0.022	0.05	0.67	20	0.20	3.09	40	<0.5
YY05643	3.7	0.107	0.12	1.16	59	0.32	8.13	88	1.8
YY05644	1.4	0.068	0.10	0.68	54	0.57	3.97	63	0.5
YY05645	2.8	0.157	0.07	0.72	88	0.10	7.33	81	1.1
YY05646	1.7	0.069	0.09	0.69	76	0.22	5.16	82	<0.5
YY05647	1.9	0.040	0.07	1.29	46	0.23	8.23	90	<0.5



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Sample Description	Method	WEI- 21	Au- ICP21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Au	Au Check	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co
Units		kg	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
LOD		0.02	0.001	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1
YY05648		0.57	0.008		0.27	1.26	60.7	<0.02	<10	100	0.31	0.20	0.10	0.24	28.4	7.2
YY05649		0.45	0.073		1.19	1.05	144.5	<0.02	<10	250	0.46	0.36	2.09	1.59	28.1	26.1
YY05650		0.51	0.004		0.09	1.54	17.3	<0.02	<10	90	0.46	0.17	0.13	0.25	23.4	9.1
YY05651		0.43	0.030		1.14	1.29	174.0	<0.02	<10	90	0.38	0.29	0.08	0.35	23.6	7.4
YY05652		0.39	0.364		0.83	0.92	436	0.04	<10	100	0.44	0.16	0.23	0.53	31.5	12.9
YY05653		0.38	0.017		0.59	1.77	383	<0.02	<10	220	0.61	0.27	0.16	0.48	32.1	16.4
YY05654		0.37	0.011		0.19	1.49	58.8	<0.02	<10	90	0.33	0.21	0.09	0.20	23.4	8.2
YY05655		0.49	0.008		0.28	1.50	24.6	<0.02	<10	110	0.45	0.15	0.22	0.27	30.4	14.1
YY05656		0.56	0.025		0.14	1.26	21.1	<0.02	<10	120	0.41	0.15	0.25	0.34	34.9	12.5
YY05657		0.39	0.010		0.22	1.10	22.8	<0.02	<10	100	0.32	0.18	0.15	0.28	27.9	8.9
YY05658		0.36	0.001		0.25	1.61	24.6	<0.02	<10	130	0.50	0.23	0.13	0.39	32.7	11.7
YY05659		0.39	0.008		0.18	1.16	33.3	<0.02	<10	50	0.28	0.21	0.07	0.18	24.4	6.3
YY05660		0.38	<0.001		0.27	0.54	26.1	<0.02	<10	30	0.17	0.18	0.04	0.08	25.1	3.1
YY05661		0.52	0.001		0.04	1.15	13.9	<0.02	<10	110	0.33	0.14	0.11	0.13	24.0	8.0
YY05662		0.42	0.004		0.08	1.44	12.1	<0.02	<10	230	0.37	0.10	0.29	0.17	26.8	11.0
YY05663		0.50	0.002		0.13	1.79	15.8	<0.02	<10	200	0.42	0.18	0.26	0.20	40.2	12.8
YY05664		0.51	0.002		0.21	1.63	26.2	<0.02	<10	150	0.36	0.14	0.26	0.26	38.1	13.6
YY05665		0.41	0.018		0.30	1.26	50.1	0.08	<10	150	0.37	0.17	0.18	0.42	37.8	10.4
YY05666		0.54	0.020		0.26	1.24	106.0	<0.02	<10	130	0.45	0.19	0.15	0.36	36.0	10.4
YY05667		0.57	0.006		0.49	1.34	75.1	<0.02	<10	110	0.48	0.24	0.12	0.35	43.2	12.3
YY05668		0.48	<0.001		0.28	1.48	54.9	<0.02	<10	100	0.44	0.26	0.06	0.29	26.5	7.8
YY05669		0.39	0.010		0.45	0.95	75.2	<0.02	<10	50	0.29	0.29	0.09	0.08	40.8	4.7
YY05670		0.44	0.015		0.71	1.42	84.5	<0.02	<10	60	0.41	0.32	0.18	0.26	37.1	14.3
YY05671		0.52	0.008		0.50	1.63	119.5	<0.02	<10	80	0.39	0.35	0.16	0.11	51.6	13.0
YY05672		0.43	0.028		0.40	0.64	55.3	<0.02	<10	30	0.18	0.26	0.13	0.15	23.6	3.3
YY05673		0.92	0.111		0.61	0.91	231	<0.02	<10	30	0.32	0.25	0.11	0.24	29.1	9.4
YY05674		0.51	0.199		0.90	0.74	710	0.06	<10	30	0.31	0.24	0.07	0.47	22.8	8.7
YY05675		0.42	0.073		0.23	1.41	164.0	<0.02	<10	70	0.33	0.15	0.30	0.28	31.0	17.4
YY05676		0.51	0.142		1.03	1.27	337	0.02	<10	50	0.35	0.17	0.37	0.43	34.5	22.1
YY05677		0.57	0.051		0.53	1.60	156.0	<0.02	<10	70	0.32	0.10	0.40	0.31	35.7	22.1
YY05678		0.42	0.044		0.77	2.17	278	<0.02	<10	120	0.47	0.19	0.28	0.30	39.1	26.4
YY05679		0.47	0.178		1.78	0.89	242	0.02	<10	40	0.35	0.22	0.35	1.12	43.7	15.6
YY05680		0.48	0.042		1.33	0.95	332	<0.02	<10	40	0.32	0.24	0.36	0.67	37.7	18.5
YY05681		0.52	0.026		1.13	1.17	386	<0.02	<10	80	0.38	0.31	0.33	0.44	47.9	18.5
YY05682		0.37	0.013		0.89	1.60	245	<0.02	<10	90	0.52	0.43	0.36	0.54	46.3	33.8
YY05683		0.54	0.009		0.59	1.13	138.0	<0.02	<10	40	0.32	0.27	0.32	0.74	39.9	23.6
YY05684		0.48	0.075		1.33	0.89	993	0.03	<10	40	0.39	0.38	0.32	0.75	34.2	23.1
YY05685		0.52	0.051		0.87	1.21	279	0.02	<10	40	0.37	0.53	0.34	0.47	35.9	24.4
YY05686		0.43	0.041		1.37	1.24	420	<0.02	<10	50	0.39	0.51	0.38	0.74	33.4	27.2
YY05687		0.54	0.014		1.34	0.96	335	<0.02	<10	60	0.42	0.33	0.32	0.81	43.4	24.7



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CERTIFICATE OF ANALYSIS WH18180588

Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Cr ppm	Cs ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm
		1	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05
YY05648		23	1.03	26.8	2.86	3.71	<0.05	0.02	0.04	0.024	0.04	14.2	13.2	0.34	272	5.94
YY05649		18	1.06	206	8.54	2.39	0.08	0.04	0.37	0.051	0.09	16.5	9.7	0.20	1560	9.48
YY05650		25	0.87	31.1	2.85	4.23	<0.05	0.05	0.05	0.024	0.04	11.6	18.8	0.40	310	1.47
YY05651		22	1.21	91.4	3.90	4.68	<0.05	<0.02	0.09	0.031	0.04	12.0	11.0	0.22	264	3.52
YY05652		19	1.26	34.0	3.09	2.75	0.05	<0.02	0.03	0.025	0.03	16.6	10.6	0.29	529	1.44
YY05653		33	2.30	37.4	3.78	5.47	<0.05	<0.02	0.05	0.032	0.05	16.2	18.2	0.51	747	1.82
YY05654		31	1.15	17.9	3.40	6.38	<0.05	<0.02	0.04	0.032	0.04	12.1	13.4	0.42	400	1.47
YY05655		35	0.92	468	2.80	4.23	0.05	0.03	0.04	0.020	0.04	14.6	15.2	0.54	495	1.16
YY05656		31	0.98	88.5	2.68	3.78	0.05	<0.02	0.06	0.017	0.03	17.2	15.9	0.46	441	1.02
YY05657		25	1.28	43.8	2.19	3.41	<0.05	<0.02	0.05	0.025	0.03	13.9	11.0	0.32	313	1.05
YY05658		33	1.42	56.3	2.78	5.08	<0.05	<0.02	0.14	0.025	0.04	16.1	16.5	0.41	483	1.43
YY05659		24	1.19	18.2	2.49	4.70	<0.05	<0.02	0.03	0.024	0.03	12.5	10.4	0.27	244	1.28
YY05660		16	0.80	15.0	1.47	2.17	<0.05	<0.02	0.03	0.016	0.01	12.6	6.5	0.12	64	1.03
YY05661		23	1.41	50.2	2.56	4.52	<0.05	<0.02	0.02	0.019	0.03	12.5	11.7	0.36	285	1.17
YY05662		22	1.43	140.0	2.68	3.94	<0.05	0.02	0.02	0.016	0.03	13.5	12.5	0.51	361	0.91
YY05663		38	1.33	131.0	3.07	5.21	0.06	<0.02	0.04	0.023	0.05	20.7	15.9	0.63	360	1.09
YY05664		39	1.12	150.0	3.00	4.44	0.05	<0.02	0.03	0.021	0.03	19.6	15.6	0.61	408	1.02
YY05665		27	1.01	40.9	2.70	3.92	0.05	<0.02	0.04	0.024	0.04	18.3	12.1	0.37	420	1.23
YY05666		25	1.22	39.6	2.61	3.81	<0.05	<0.02	0.04	0.025	0.04	17.6	11.5	0.33	408	1.30
YY05667		24	1.82	28.2	2.54	4.06	0.06	0.02	0.04	0.025	0.04	22.1	13.5	0.31	381	1.20
YY05668		27	1.67	17.8	2.64	5.28	<0.05	<0.02	0.03	0.026	0.04	13.1	12.4	0.28	363	1.47
YY05669		26	1.76	45.3	2.14	3.26	0.06	0.02	0.04	0.027	0.02	21.3	12.5	0.23	89	1.66
YY05670		40	2.41	146.0	3.30	3.98	0.06	0.02	0.04	0.034	0.02	19.4	19.8	0.49	267	1.18
YY05671		48	2.98	243	3.46	4.71	0.08	0.03	0.05	0.034	0.03	27.7	21.8	0.56	256	1.67
YY05672		18	1.29	21.7	1.34	2.42	0.05	<0.02	0.03	0.019	0.02	12.2	5.3	0.11	47	0.90
YY05673		24	1.43	48.4	2.36	2.80	0.05	0.03	0.02	0.028	0.02	14.8	9.5	0.26	172	1.30
YY05674		18	2.00	33.0	2.37	2.27	<0.05	0.02	0.07	0.026	0.03	11.1	5.7	0.11	316	1.40
YY05675		47	1.39	58.8	3.52	3.84	0.06	0.02	0.06	0.023	0.02	16.6	14.6	0.69	469	0.83
YY05676		44	1.40	79.0	3.51	3.39	0.10	0.02	0.13	0.027	0.03	17.8	14.2	0.64	557	0.99
YY05677		49	1.02	95.2	3.93	4.19	0.08	<0.02	0.04	0.022	0.03	17.8	17.4	0.84	705	0.79
YY05678		61	2.60	129.5	4.68	5.54	0.06	0.02	0.07	0.032	0.03	20.9	22.5	1.03	742	0.96
YY05679		28	1.55	56.5	3.18	2.59	0.10	0.05	0.04	0.023	0.05	24.3	11.2	0.40	390	1.40
YY05680		24	0.98	55.3	3.99	2.80	0.07	0.03	0.04	0.021	0.03	20.9	16.9	0.44	621	2.47
YY05681		26	1.33	59.3	4.22	3.36	0.08	0.04	0.05	0.030	0.04	26.2	22.4	0.52	473	2.81
YY05682		32	2.10	105.5	5.46	4.52	0.07	0.07	0.06	0.034	0.05	25.2	32.6	0.70	884	2.02
YY05683		25	1.15	61.4	4.06	3.21	0.09	0.08	0.05	0.022	0.04	22.3	26.3	0.57	637	1.63
YY05684		20	1.93	54.5	3.97	2.56	0.06	0.10	0.02	0.031	0.04	17.8	18.7	0.33	566	1.98
YY05685		24	1.48	56.6	4.15	3.38	0.09	0.06	0.03	0.027	0.04	18.6	26.3	0.55	549	1.53
YY05686		26	1.39	66.3	4.43	3.48	0.08	0.07	0.03	0.029	0.04	17.1	26.7	0.56	826	2.24
YY05687		23	1.90	62.4	4.49	2.76	0.11	0.05	0.06	0.051	0.02	24.3	22.6	0.32	801	2.62



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Na %	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm
YY05648		<0.01	0.54	21.9	690	13.4	5.4	<0.001	0.04	2.74	1.7	2.2	0.3	12.1	<0.01	0.06
YY05649		<0.01	0.26	187.5	>10000	45.5	6.0	0.001	0.08	10.55	4.1	3.1	0.2	247	<0.01	0.32
YY05650		<0.01	0.92	27.6	790	10.2	5.0	<0.001	0.04	1.43	2.3	1.1	0.3	15.1	<0.01	0.03
YY05651		<0.01	0.16	31.5	1570	18.8	6.0	<0.001	0.06	3.76	0.7	1.9	0.4	31.1	<0.01	0.12
YY05652		<0.01	0.34	44.9	1230	28.8	3.3	<0.001	0.03	3.78	2.6	0.9	0.2	17.8	<0.01	0.03
YY05653		<0.01	0.32	43.7	1240	26.8	8.2	<0.001	0.07	2.59	1.6	1.1	0.4	19.7	<0.01	0.02
YY05654		<0.01	0.65	21.1	800	27.0	6.5	<0.001	0.06	1.25	1.1	0.8	0.5	9.2	<0.01	0.01
YY05655		<0.01	0.80	35.6	950	8.5	5.8	<0.001	0.03	1.06	4.1	0.9	0.3	14.8	<0.01	<0.01
YY05656		<0.01	0.48	32.3	980	10.2	4.7	<0.001	0.03	0.96	2.1	1.0	0.3	15.9	<0.01	<0.01
YY05657		<0.01	0.42	23.4	850	11.3	3.9	<0.001	0.03	1.32	2.1	0.7	0.3	13.6	<0.01	0.01
YY05658		<0.01	0.42	27.0	930	12.4	7.7	<0.001	0.05	0.94	1.5	0.8	0.4	13.0	<0.01	0.02
YY05659		<0.01	0.28	17.3	700	12.6	4.3	<0.001	0.04	0.98	0.8	0.8	0.3	8.2	<0.01	0.02
YY05660		<0.01	0.06	13.0	690	11.0	1.3	<0.001	0.03	1.15	1.1	0.7	<0.2	6.9	<0.01	0.01
YY05661		<0.01	0.49	19.0	500	7.1	5.3	<0.001	0.04	0.89	1.4	0.4	0.4	9.9	<0.01	0.01
YY05662		<0.01	0.63	22.8	870	4.9	5.2	<0.001	0.02	1.49	2.9	0.4	0.3	15.7	<0.01	<0.01
YY05663		<0.01	0.58	32.6	840	8.2	6.5	<0.001	0.04	1.28	2.9	0.5	0.4	18.8	<0.01	0.02
YY05664		<0.01	0.54	37.5	910	9.4	5.5	<0.001	0.03	1.30	2.7	0.5	0.3	15.2	<0.01	0.01
YY05665		<0.01	0.53	30.9	850	10.5	5.9	<0.001	0.03	1.54	2.3	0.8	0.3	12.9	<0.01	0.02
YY05666		<0.01	0.40	32.0	840	13.3	5.9	<0.001	0.03	2.00	2.0	1.0	0.3	13.9	<0.01	<0.01
YY05667		<0.01	0.34	34.5	960	17.8	5.8	<0.001	0.03	1.51	2.0	0.7	0.3	12.0	0.01	0.03
YY05668		<0.01	0.31	19.3	730	14.3	7.8	<0.001	0.05	1.21	0.8	0.8	0.4	10.3	<0.01	<0.01
YY05669		<0.01	0.08	20.3	780	19.3	2.2	<0.001	0.03	1.73	1.8	1.1	0.2	10.9	<0.01	0.03
YY05670		<0.01	0.11	40.7	1070	27.8	2.6	<0.001	0.03	3.34	3.5	1.5	0.2	12.5	<0.01	0.04
YY05671		<0.01	0.17	41.6	1020	28.7	4.1	<0.001	0.04	2.16	3.0	1.4	0.3	14.7	<0.01	0.05
YY05672		<0.01	0.05	14.6	920	15.0	1.6	<0.001	0.04	1.64	0.9	0.7	0.2	10.0	<0.01	0.04
YY05673		<0.01	0.05	26.2	850	19.4	1.6	<0.001	0.04	3.82	2.5	1.0	0.2	12.4	<0.01	0.03
YY05674		<0.01	0.08	21.7	1220	27.1	3.0	<0.001	0.07	4.37	1.6	1.2	0.2	13.4	<0.01	0.01
YY05675		<0.01	0.46	44.3	1160	13.8	2.5	<0.001	0.03	4.49	3.0	0.9	0.2	13.0	<0.01	0.02
YY05676		<0.01	0.43	51.3	1170	48.0	2.0	<0.001	0.03	6.18	4.9	1.4	0.2	18.2	<0.01	0.02
YY05677		<0.01	0.36	51.7	1110	12.6	1.9	<0.001	0.02	3.96	5.9	0.6	0.2	16.4	<0.01	0.01
YY05678		<0.01	0.44	58.3	870	31.6	3.2	<0.001	0.03	4.42	6.1	1.2	0.2	17.1	<0.01	0.01
YY05679		<0.01	0.42	51.0	2160	29.0	5.3	<0.001	0.07	4.23	1.9	1.7	<0.2	17.4	<0.01	0.02
YY05680		<0.01	0.38	61.9	1580	26.6	1.9	0.001	0.06	6.33	2.7	1.5	<0.2	31.3	<0.01	0.04
YY05681		<0.01	0.70	57.5	1200	54.5	3.1	0.001	0.05	6.78	2.6	2.3	<0.2	25.2	<0.01	0.07
YY05682		<0.01	0.43	74.2	900	48.7	4.1	0.001	0.04	4.95	3.9	1.8	<0.2	25.6	<0.01	0.07
YY05683		<0.01	0.41	67.1	1040	24.5	2.2	<0.001	0.07	3.93	2.6	1.6	<0.2	20.2	<0.01	0.04
YY05684		<0.01	0.10	67.8	1140	40.5	2.2	<0.001	0.08	12.45	2.6	1.8	<0.2	45.6	<0.01	0.05
YY05685		<0.01	0.24	59.1	1030	50.0	2.2	<0.001	0.04	10.60	2.6	1.5	<0.2	22.0	<0.01	0.05
YY05686		<0.01	0.26	64.0	1110	101.0	2.3	0.001	0.04	13.40	2.8	1.4	<0.2	24.2	<0.01	0.08
YY05687		<0.01	0.11	74.3	1640	24.6	2.2	0.001	0.03	4.98	2.9	2.4	0.2	10.4	<0.01	0.08



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		Th ppm	Ti %	Ti ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
		0.2	0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY05648		1.3	0.035	0.10	0.90	43	0.18	3.68	76	0.8
YY05649		4.9	0.021	0.13	4.61	44	0.20	24.8	371	5.2
YY05650		1.6	0.043	0.10	0.82	42	0.62	4.07	79	1.4
YY05651		<0.2	0.015	0.12	2.87	47	0.26	5.33	102	<0.5
YY05652		3.1	0.024	0.06	1.36	27	0.17	9.76	115	<0.5
YY05653		0.3	0.021	0.12	1.40	47	0.34	11.05	115	<0.5
YY05654		0.2	0.036	0.17	0.75	53	0.29	3.29	67	<0.5
YY05655		2.7	0.075	0.12	1.14	52	0.29	8.42	76	1.2
YY05656		0.9	0.056	0.08	1.06	49	0.29	6.94	75	<0.5
YY05657		1.5	0.033	0.07	0.93	36	0.23	4.73	58	<0.5
YY05658		0.4	0.034	0.12	1.20	48	0.30	5.55	79	<0.5
YY05659		0.2	0.021	0.09	0.68	41	0.19	2.98	48	<0.5
YY05660		1.3	<0.005	0.03	0.61	19	0.06	2.35	27	<0.5
YY05661		0.4	0.043	0.09	0.58	49	0.23	3.81	53	<0.5
YY05662		1.9	0.066	0.07	0.68	47	0.22	7.24	60	0.6
YY05663		1.0	0.055	0.11	0.91	53	0.22	8.69	75	<0.5
YY05664		1.6	0.051	0.08	0.99	48	0.32	8.07	83	<0.5
YY05665		1.4	0.045	0.09	0.94	43	0.34	6.62	80	<0.5
YY05666		1.1	0.031	0.09	1.03	37	0.38	6.95	87	<0.5
YY05667		1.1	0.025	0.08	1.08	37	0.28	8.52	83	<0.5
YY05668		0.2	0.021	0.12	0.93	46	0.24	3.59	66	<0.5
YY05669		2.4	<0.005	0.06	1.05	26	0.08	4.47	35	0.5
YY05670		4.0	0.007	0.06	1.07	39	0.10	6.09	75	0.7
YY05671		2.9	0.009	0.08	1.24	42	0.10	8.03	63	0.9
YY05672		1.3	<0.005	0.06	0.65	17	0.08	2.20	28	<0.5
YY05673		4.9	<0.005	0.08	1.10	26	0.08	3.49	52	0.8
YY05674		2.1	<0.005	0.13	1.30	18	0.13	3.72	63	0.7
YY05675		1.1	0.020	0.05	0.69	45	0.12	6.24	74	<0.5
YY05676		5.0	0.038	0.06	0.94	42	0.16	8.07	84	0.9
YY05677		4.4	0.062	0.04	1.12	56	0.07	9.23	80	0.6
YY05678		2.3	0.020	0.08	1.25	66	0.13	12.65	93	0.5
YY05679		3.9	0.011	0.03	0.98	20	0.10	8.79	132	1.5
YY05680		6.6	0.012	0.06	1.55	23	0.10	8.96	150	2.3
YY05681		5.6	0.015	0.05	1.77	24	0.09	8.71	136	1.6
YY05682		6.7	0.014	0.05	2.25	34	0.08	12.05	163	2.5
YY05683		7.1	0.025	0.03	1.62	23	0.07	8.41	146	4.4
YY05684		12.6	<0.005	0.05	1.84	15	0.21	8.75	155	7.1
YY05685		8.3	0.006	0.03	1.52	18	0.15	8.64	136	2.7
YY05686		7.6	0.006	0.04	1.54	19	0.18	9.38	155	2.5
YY05687		4.1	0.005	0.05	2.68	19	0.09	15.70	175	1.5



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CERTIFICATE OF ANALYSIS WH18180588

Sample Description	Method Analyte Units LOD	WEI- 21	Au- ICP21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
		Recvd Wt. kg	Au ppm	Au Check ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm
		0.02	0.001	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1
YY05688		0.41	<0.001		1.92	0.61	96.5	<0.02	<10	40	0.52	0.46	0.42	0.94	21.6	26.3
YY05689		0.51	0.005		0.89	1.47	53.0	<0.02	<10	190	0.52	0.31	0.50	1.89	66.7	21.9
YY05690		0.36	<0.001		0.61	0.95	32.2	<0.02	<10	60	0.31	0.25	0.09	0.22	46.5	8.3
YY05691		0.44	0.003		0.63	0.78	25.8	<0.02	<10	50	0.26	0.26	0.06	0.19	30.0	4.7
YY05692		0.34	<0.001		0.34	0.64	22.0	<0.02	<10	30	0.16	0.26	0.05	0.16	22.2	2.8
YY05693		0.39	0.010		0.45	0.99	31.4	<0.02	<10	50	0.25	0.20	0.11	0.21	53.5	10.7
YY05694		0.50	0.005		0.50	0.51	35.8	<0.02	<10	20	0.17	0.22	0.02	0.06	26.5	2.3
YY05695		0.45	<0.001		0.28	0.40	11.7	<0.02	<10	10	0.15	0.15	0.03	0.08	26.6	2.6
YY05696		0.68	0.002		0.81	1.22	58.3	<0.02	<10	40	0.40	0.31	0.27	0.62	111.0	26.6
YY05697		0.44	0.001		0.75	1.57	75.7	<0.02	<10	40	0.47	0.33	0.26	0.58	59.3	40.0
YY05698		0.39	<0.001		0.11	1.23	54.5	0.03	<10	70	0.20	0.19	0.07	0.25	21.0	8.0
YY05699		0.48	0.005		0.31	1.80	129.0	<0.02	<10	140	0.46	0.20	0.14	0.31	29.9	14.9
YY05700		0.56	0.018		0.29	1.70	97.0	<0.02	<10	120	0.43	0.18	0.14	0.47	32.9	13.0
YY05701		0.43	0.054		0.32	1.64	177.0	<0.02	<10	110	0.42	0.21	0.14	0.44	27.3	13.6
YY05702		0.52	0.030		0.21	1.62	115.0	<0.02	<10	100	0.38	0.19	0.19	0.46	27.8	17.2
YY05703		0.48	0.008		0.19	2.05	45.9	<0.02	<10	40	0.40	0.09	0.16	0.24	13.65	30.8
YY05704		0.47	0.148		0.73	1.20	465	0.22	<10	130	0.35	0.27	0.24	0.49	25.9	11.3
YY05705		0.59	0.121		0.72	1.05	668	<0.02	<10	120	0.29	0.26	0.24	0.81	32.1	14.3
YY05706		0.48	0.034		0.54	1.41	540	<0.02	<10	90	0.39	0.24	0.14	0.65	44.2	18.3
YY05707		0.52	0.046		0.85	3.47	389	0.02	<10	260	0.49	0.10	0.54	0.61	28.7	45.0
YY05708		0.36	0.006		0.33	2.22	427	<0.02	<10	170	0.43	0.08	0.97	0.92	14.05	45.1
YY05709		0.48	0.015		0.75	2.58	300	<0.02	<10	180	0.47	0.09	0.40	0.83	21.4	44.0
YY05710		0.41	0.023		0.32	2.91	566	0.03	<10	300	0.59	0.11	0.44	0.67	27.2	58.7
YY05711		0.44	0.367		1.65	0.92	906	0.22	<10	70	0.39	0.29	0.15	1.70	34.1	9.5
YY05712		0.43	1.100		0.46	1.07	616	0.12	<10	80	0.37	0.21	0.16	0.89	29.7	9.1
YY05713		0.50	0.126		0.54	1.06	336	0.04	<10	80	0.34	0.22	0.06	0.29	27.4	5.1
YY05714		0.47	0.093		0.15	1.01	121.5	<0.02	<10	60	0.35	0.13	0.09	0.29	31.1	6.3
YY05715		0.56	0.052		0.34	0.92	129.5	<0.02	<10	70	0.34	0.19	0.17	0.27	38.3	5.7
YY05716		0.59	0.045		0.05	0.98	64.5	<0.02	<10	60	0.30	0.15	0.08	0.22	24.9	5.3
YY05717		0.46	0.066		0.56	1.28	201	0.22	<10	50	0.41	0.37	0.06	0.20	24.0	4.1
YY05718		0.48	0.077		0.72	0.94	69.6	<0.02	<10	60	0.24	0.28	0.05	0.13	30.0	3.8
YY05719		0.41	0.072		0.37	0.74	59.6	<0.02	<10	40	0.24	0.15	0.06	0.21	25.8	3.5
YY05720		0.41	0.043		0.47	0.79	67.8	0.02	<10	50	0.25	0.19	0.06	0.17	28.1	3.2
YY05721		0.52	<0.001		0.42	0.72	38.1	<0.02	<10	30	0.25	0.22	0.09	0.18	40.3	5.1
YY05722		0.38	0.010		0.39	0.54	42.7	<0.02	<10	20	0.25	0.17	0.08	0.21	36.3	6.7
YY05723		0.50	0.004		0.55	0.85	49.1	<0.02	<10	40	0.28	0.25	0.10	0.18	40.7	8.2
YY05724		0.56	0.028		0.41	0.80	55.6	<0.02	<10	30	0.25	0.17	0.17	0.20	30.6	8.8
YY05725		0.47	0.069		0.60	0.67	67.6	<0.02	<10	30	0.24	0.21	0.12	0.20	32.7	8.6
YY05726		0.49	0.051		0.65	0.70	110.0	<0.02	<10	20	0.32	0.28	0.12	0.31	32.7	6.8
YY05727		0.56	0.220		1.25	0.62	662	0.04	<10	30	0.31	0.26	0.12	0.35	28.4	8.6



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Project: Mt. Hinton

CERTIFICATE OF ANALYSIS WH18180588

Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
		Cr ppm	Cs ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm
		1	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05
YY05688		15	1.48	51.2	4.08	1.67	0.09	0.04	0.12	0.026	0.02	12.4	4.5	0.07	429	1.76
YY05689		32	1.36	104.0	4.64	3.89	0.10	0.05	0.10	0.035	0.05	32.7	22.1	0.69	509	6.22
YY05690		24	1.36	36.8	2.37	3.09	0.09	0.02	0.06	0.026	0.02	23.7	10.5	0.21	169	1.34
YY05691		19	1.62	26.8	2.30	2.98	0.07	<0.02	0.05	0.028	0.02	15.4	6.9	0.12	161	1.90
YY05692		17	1.27	17.0	1.78	3.84	<0.05	<0.02	0.06	0.017	0.02	11.3	3.1	0.07	54	1.39
YY05693		25	1.07	57.4	2.26	3.29	0.10	<0.02	0.04	0.020	0.02	26.1	16.2	0.32	268	1.07
YY05694		16	1.11	18.2	1.51	2.23	0.08	<0.02	0.06	0.023	0.01	12.7	5.2	0.10	54	1.65
YY05695		9	1.07	14.8	0.90	1.36	0.06	<0.02	0.04	0.011	0.01	13.5	1.9	0.04	36	0.71
YY05696		32	1.96	131.5	3.23	3.75	0.16	0.02	0.04	0.029	0.02	54.9	21.8	0.40	409	1.69
YY05697		49	2.10	205	3.89	4.18	0.12	0.02	0.05	0.030	0.02	30.2	38.6	0.75	781	1.65
YY05698		30	1.11	25.4	3.20	6.10	0.06	<0.02	0.03	0.019	0.04	9.4	11.1	0.36	360	1.63
YY05699		33	2.09	54.9	3.48	5.67	0.05	<0.02	0.04	0.028	0.04	13.7	20.0	0.59	609	1.56
YY05700		30	1.67	52.8	3.19	5.20	0.06	<0.02	0.05	0.028	0.04	14.7	18.5	0.52	500	1.46
YY05701		29	2.63	51.9	3.40	5.01	0.06	<0.02	0.04	0.031	0.03	12.3	22.4	0.51	466	1.37
YY05702		28	2.40	86.7	3.47	4.73	0.06	<0.02	0.02	0.028	0.03	12.7	22.5	0.64	620	1.52
YY05703		29	1.49	232	3.58	4.44	0.06	<0.02	0.03	0.012	0.02	5.6	26.8	1.35	816	1.14
YY05704		17	4.41	84.9	3.44	4.33	0.06	0.02	0.03	0.034	0.03	13.0	17.5	0.31	328	1.40
YY05705		15	3.42	124.0	3.77	4.14	0.09	0.02	0.03	0.039	0.04	16.6	15.9	0.30	471	1.48
YY05706		19	2.68	173.0	4.13	5.28	0.07	<0.02	0.05	0.043	0.04	21.5	19.8	0.35	753	1.41
YY05707		13	8.00	445	9.84	15.30	0.12	0.04	0.08	0.101	0.03	12.7	50.2	1.10	1930	1.31
YY05708		20	2.70	222	8.34	9.13	0.07	0.04	0.06	0.065	0.02	5.1	41.9	0.73	2330	1.37
YY05709		33	9.24	170.0	7.18	8.56	0.09	0.03	0.05	0.049	0.03	9.0	48.8	1.15	1860	1.16
YY05710		14	40.7	233	8.36	10.80	0.10	<0.02	0.08	0.038	0.05	13.1	41.9	1.19	2160	0.88
YY05711		17	2.95	44.1	3.08	2.54	0.08	<0.02	0.08	0.051	0.04	17.3	10.1	0.22	366	1.26
YY05712		20	1.36	30.7	2.76	2.98	0.06	0.03	0.08	0.065	0.04	14.3	11.1	0.27	464	1.10
YY05713		21	1.55	22.2	2.74	3.77	0.06	<0.02	0.09	0.027	0.03	13.7	8.7	0.20	228	1.30
YY05714		22	0.79	17.7	2.34	3.11	0.05	0.02	0.06	0.019	0.03	14.7	10.2	0.26	233	1.01
YY05715		19	0.91	23.4	2.36	2.90	0.06	<0.02	0.10	0.023	0.04	18.9	8.1	0.25	275	1.22
YY05716		21	0.76	15.0	2.34	4.41	0.05	<0.02	0.03	0.020	0.03	12.4	9.9	0.27	219	1.10
YY05717		25	2.85	30.7	2.79	3.61	0.07	0.02	0.08	0.037	0.03	11.4	10.3	0.20	157	1.57
YY05718		25	2.47	25.2	2.18	4.37	0.06	<0.02	0.08	0.029	0.04	14.6	7.9	0.18	209	1.79
YY05719		17	2.29	16.9	1.88	2.95	0.05	<0.02	0.04	0.022	0.03	12.7	7.3	0.15	162	1.42
YY05720		20	1.87	23.6	2.22	3.56	0.07	<0.02	0.06	0.027	0.03	13.7	7.1	0.16	137	1.34
YY05721		20	0.98	18.4	1.93	2.64	0.08	<0.02	0.02	0.021	0.01	20.4	9.0	0.16	118	1.22
YY05722		16	0.93	17.7	1.72	1.90	0.08	0.02	0.03	0.017	0.01	18.5	6.0	0.09	157	0.97
YY05723		25	1.54	57.4	2.09	3.00	0.08	<0.02	0.06	0.024	0.02	20.6	12.6	0.25	176	1.36
YY05724		27	0.82	86.9	1.97	2.35	0.08	<0.02	0.03	0.017	0.01	15.6	12.5	0.33	179	0.88
YY05725		21	0.98	55.4	1.90	2.25	0.07	<0.02	0.03	0.025	0.01	17.1	10.4	0.19	164	1.09
YY05726		19	1.32	38.2	1.99	2.54	0.08	<0.02	0.04	0.029	0.02	16.6	6.0	0.10	118	1.52
YY05727		18	1.43	45.1	2.13	2.20	0.07	<0.02	0.06	0.028	0.02	14.3	7.1	0.16	150	1.37



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		Na %	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm
YY05688		<0.01	0.10	70.9	1240	33.0	2.5	<0.001	0.05	4.95	2.6	2.2	<0.2	19.1	<0.01	0.07
YY05689		<0.01	1.21	93.7	1680	25.2	4.4	<0.001	0.08	3.39	2.5	4.1	<0.2	34.7	<0.01	0.13
YY05690		<0.01	0.09	28.3	980	17.1	2.6	<0.001	0.02	1.21	1.2	0.9	0.2	10.7	<0.01	0.05
YY05691		<0.01	0.12	16.6	1020	16.7	3.1	<0.001	0.03	1.63	0.7	1.4	0.2	7.6	<0.01	0.07
YY05692		<0.01	0.16	12.0	980	16.6	2.8	<0.001	0.04	1.18	0.3	0.8	0.3	6.6	<0.01	0.07
YY05693		<0.01	0.16	27.4	910	13.8	2.2	<0.001	<0.01	0.97	2.3	0.5	0.2	16.8	<0.01	0.05
YY05694		<0.01	<0.05	10.8	690	14.1	1.1	<0.001	0.02	1.89	1.5	0.8	0.2	7.8	<0.01	0.05
YY05695		<0.01	<0.05	9.5	480	9.2	0.9	<0.001	<0.01	1.04	1.0	0.7	<0.2	4.2	<0.01	0.03
YY05696		<0.01	0.12	66.4	1390	29.1	1.7	<0.001	0.02	2.77	3.3	1.8	0.2	13.5	<0.01	0.08
YY05697		<0.01	0.10	83.9	1250	24.7	1.6	<0.001	0.01	4.38	5.6	0.8	<0.2	12.7	<0.01	0.09
YY05698		<0.01	0.81	20.9	500	9.3	6.6	<0.001	0.04	0.95	1.4	0.4	0.5	7.7	<0.01	0.02
YY05699		<0.01	0.40	38.9	750	14.9	7.6	<0.001	0.02	1.04	2.1	0.6	0.4	11.8	<0.01	0.05
YY05700		<0.01	0.51	37.0	730	13.0	6.4	<0.001	0.02	1.10	2.4	0.8	0.4	11.6	<0.01	0.05
YY05701		<0.01	0.48	38.1	660	14.6	5.9	<0.001	0.02	1.45	1.8	0.4	0.4	13.5	<0.01	0.06
YY05702		<0.01	0.41	50.7	930	19.0	4.7	<0.001	0.01	1.71	2.8	0.6	0.3	15.6	<0.01	0.04
YY05703		<0.01	0.31	70.5	880	5.9	3.3	<0.001	0.02	1.24	2.1	0.6	0.2	8.8	<0.01	0.03
YY05704		0.01	0.22	33.3	1090	19.1	4.2	<0.001	0.05	2.59	2.6	0.7	0.3	24.5	<0.01	0.09
YY05705		0.01	0.18	36.0	1250	30.7	3.5	<0.001	0.07	2.73	4.1	0.8	0.2	26.6	<0.01	0.14
YY05706		<0.01	0.29	41.6	1080	29.8	5.2	<0.001	0.02	2.54	3.3	1.1	0.3	28.0	<0.01	0.10
YY05707		<0.01	0.58	47.0	1670	12.6	3.3	<0.001	0.02	2.36	19.0	0.8	0.4	23.8	<0.01	0.03
YY05708		<0.01	0.22	54.4	1750	11.1	2.6	<0.001	0.08	2.38	14.2	0.9	0.2	33.7	<0.01	0.02
YY05709		<0.01	0.33	72.6	810	11.4	4.2	<0.001	0.02	2.59	14.6	0.6	0.2	18.6	<0.01	0.04
YY05710		<0.01	0.20	73.2	1120	22.9	7.2	<0.001	0.01	1.93	8.2	0.4	0.2	27.9	<0.01	0.03
YY05711		<0.01	0.37	36.6	1000	195.5	3.7	<0.001	0.02	6.38	2.1	0.8	0.2	19.6	<0.01	0.07
YY05712		<0.01	0.57	31.5	770	119.0	4.4	<0.001	0.02	2.89	2.1	1.0	0.3	11.3	<0.01	0.06
YY05713		<0.01	0.25	20.0	690	33.9	4.8	<0.001	0.03	2.29	0.9	1.0	0.3	9.2	<0.01	0.04
YY05714		<0.01	0.51	20.0	490	16.3	3.8	<0.001	0.02	1.23	1.4	0.7	0.3	8.1	<0.01	0.02
YY05715		<0.01	0.58	19.6	1040	11.4	3.9	<0.001	<0.01	1.73	2.7	0.7	0.2	11.9	<0.01	0.03
YY05716		<0.01	0.47	15.9	530	12.1	4.1	<0.001	0.02	1.12	1.1	0.5	0.3	8.3	<0.01	0.02
YY05717		<0.01	0.40	14.8	1440	13.5	4.3	<0.001	0.05	3.67	1.3	1.4	0.3	8.2	<0.01	0.05
YY05718		<0.01	0.31	12.1	660	15.9	5.1	<0.001	0.04	2.29	1.4	1.3	0.4	9.1	<0.01	0.07
YY05719		<0.01	0.24	11.7	660	13.8	3.5	<0.001	0.01	2.66	0.9	0.8	0.2	7.0	<0.01	0.03
YY05720		<0.01	0.22	11.4	740	18.4	4.0	<0.001	0.02	2.54	1.4	1.0	0.3	7.3	<0.01	0.05
YY05721		<0.01	0.08	19.6	820	15.9	1.4	<0.001	0.01	1.37	1.6	0.7	0.2	9.6	<0.01	0.06
YY05722		<0.01	0.07	22.0	880	13.6	1.8	<0.001	<0.01	1.50	1.3	0.6	<0.2	9.0	<0.01	0.01
YY05723		<0.01	0.07	25.5	820	18.3	1.8	<0.001	0.02	2.00	2.3	0.8	0.2	13.1	<0.01	0.05
YY05724		<0.01	0.11	27.0	790	10.5	1.2	<0.001	<0.01	2.37	2.3	0.8	<0.2	9.7	<0.01	0.02
YY05725		<0.01	<0.05	25.1	800	17.7	1.3	<0.001	0.01	2.78	2.0	1.0	<0.2	9.9	<0.01	0.01
YY05726		<0.01	<0.05	22.8	910	19.8	1.5	0.001	0.02	3.60	2.1	1.4	0.2	12.6	<0.01	0.04
YY05727		<0.01	<0.05	24.8	890	40.9	1.6	<0.001	0.03	5.32	2.2	1.4	<0.2	17.4	<0.01	0.05



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
		0.2	0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY05688		3.7	<0.005	0.04	0.87	11	0.06	12.40	134	1.2
YY05689		4.2	0.024	0.06	2.95	35	0.07	10.10	235	1.6
YY05690		1.0	0.006	0.06	1.04	25	0.10	5.08	61	<0.5
YY05691		0.5	0.007	0.05	0.83	25	0.13	2.91	42	<0.5
YY05692		<0.2	0.006	0.07	0.58	32	0.14	1.76	30	<0.5
YY05693		2.0	0.017	0.03	1.04	32	0.13	6.92	56	<0.5
YY05694		2.3	<0.005	0.04	0.96	17	0.08	2.00	24	<0.5
YY05695		2.3	<0.005	0.03	0.46	9	0.05	2.19	20	<0.5
YY05696		9.4	0.010	0.03	1.39	29	0.08	14.65	126	1.0
YY05697		8.0	0.012	0.03	1.62	44	0.08	9.95	111	0.7
YY05698		0.3	0.067	0.10	0.58	59	0.28	2.43	60	<0.5
YY05699		0.5	0.037	0.11	0.88	58	0.45	5.42	87	<0.5
YY05700		0.8	0.044	0.11	0.89	54	0.48	5.60	89	<0.5
YY05701		0.6	0.032	0.10	0.76	50	0.47	3.58	89	<0.5
YY05702		1.4	0.036	0.07	0.91	51	0.68	5.64	101	<0.5
YY05703		0.5	0.048	0.08	0.41	47	0.26	4.06	69	<0.5
YY05704		2.1	0.012	0.12	0.91	39	17.05	5.94	82	<0.5
YY05705		6.6	0.010	0.14	1.02	34	4.08	7.04	108	0.9
YY05706		1.5	0.019	0.13	1.02	47	0.34	7.29	120	<0.5
YY05707		2.4	0.020	0.10	0.68	120	0.28	17.20	187	1.0
YY05708		0.9	0.013	0.11	0.67	134	0.21	8.78	167	0.8
YY05709		1.7	0.030	0.10	0.74	125	0.24	13.20	164	0.6
YY05710		3.4	0.066	0.19	1.01	205	0.32	9.61	279	<0.5
YY05711		2.8	0.027	0.18	1.82	28	1.56	6.96	191	0.5
YY05712		2.5	0.035	0.14	0.85	34	3.43	5.09	150	0.8
YY05713		0.3	0.022	0.13	1.14	38	0.60	3.57	81	<0.5
YY05714		1.1	0.038	0.08	0.82	40	0.48	3.24	59	0.6
YY05715		4.0	0.041	0.07	1.35	33	0.36	6.28	75	0.5
YY05716		0.3	0.041	0.07	0.58	44	0.25	2.54	61	<0.5
YY05717		1.1	0.021	0.18	1.47	34	0.26	3.02	49	0.6
YY05718		1.1	0.021	0.20	1.14	35	0.31	3.25	39	<0.5
YY05719		0.4	0.017	0.10	0.83	27	0.23	2.58	37	<0.5
YY05720		0.7	0.015	0.11	1.21	30	0.24	4.20	37	<0.5
YY05721		2.9	<0.005	0.05	0.79	22	0.07	3.08	43	<0.5
YY05722		3.2	<0.005	0.05	0.85	13	0.08	3.77	45	0.6
YY05723		4.4	<0.005	0.04	1.11	23	0.08	4.45	47	<0.5
YY05724		4.3	0.013	0.04	0.75	24	0.06	4.21	47	0.5
YY05725		3.5	<0.005	0.04	0.90	19	0.09	4.18	46	<0.5
YY05726		5.6	<0.005	0.06	1.29	18	0.11	3.66	46	<0.5
YY05727		6.2	<0.005	0.09	1.19	17	0.25	3.66	53	1.0



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Sample Description	Method Analyte Units LOD	WEI- 21	Au- ICP21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
		Recvd Wt. kg	Au ppm	Au Check ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm
		0.02	0.001	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1
YY05728		0.46	0.262		1.51	0.78	843	0.03	<10	40	0.37	0.32	0.13	0.50	23.3	8.6
YY05729		0.47	0.468		0.82	1.35	235	<0.02	<10	50	0.36	0.21	0.33	0.36	33.8	19.1
YY05730		0.49	0.010		0.90	0.70	128.0	<0.02	<10	30	0.21	0.34	0.12	0.25	28.3	3.5
YY05731		0.38	2.47	1.095	5.53	0.87	1020	0.15	<10	40	0.44	0.39	0.25	1.42	33.8	22.0
YY05732		0.48	0.482		3.27	1.04	1315	0.11	<10	60	0.40	0.35	0.20	0.90	32.8	20.1
YY05733		0.35	0.216		7.60	0.87	581	0.04	<10	50	0.33	0.34	0.24	1.03	59.4	18.5
YY05734		0.41	0.066		1.23	0.96	316	<0.02	<10	40	0.36	0.28	0.36	0.68	41.6	17.9
YY05735		0.40	0.032		1.03	0.93	338	<0.02	<10	40	0.33	0.32	0.31	0.67	49.1	17.8
YY05736		0.35	0.018		0.66	1.19	167.0	<0.02	<10	50	0.38	0.31	0.31	0.89	47.3	25.6
YY05737		0.35	0.454		2.37	0.55	1190	0.09	<10	50	0.43	0.35	0.26	0.71	26.3	15.9
YY05738		0.29	0.695		2.25	0.71	3120	0.25	<10	50	0.35	0.61	0.49	0.72	24.7	22.1
YY05739		0.32	0.127		1.11	0.71	645	0.07	<10	40	0.56	0.29	0.51	0.96	15.75	27.8
YY05740		0.42	0.425		4.98	0.93	737	0.03	<10	40	0.68	0.46	0.21	0.98	29.7	27.3
YY05741		0.40	0.074		1.55	1.40	392	<0.02	<10	50	0.75	0.41	0.36	0.54	38.3	31.5
YY05742		0.43	0.313		1.71	1.32	578	0.03	<10	40	0.56	0.37	0.25	0.40	24.4	20.9
YY05743		0.42	0.073		4.43	0.63	287	1.32	<10	30	0.31	0.26	0.14	0.54	26.8	11.7
YY05744		0.43	0.084		0.90	1.73	342	<0.02	<10	70	0.44	0.33	0.40	0.50	25.1	25.9
YY05745		0.40	0.197		1.04	0.66	140.5	<0.02	<10	30	0.28	0.29	0.05	0.29	26.4	5.7
YY05746		0.45	0.006		0.42	0.56	28.3	<0.02	<10	20	0.19	0.22	0.04	0.08	33.5	3.1
YY05747		0.41	0.002		0.76	0.73	47.6	<0.02	<10	40	0.32	0.24	0.11	0.23	51.8	8.1
YY05748		0.36	0.177		0.56	1.04	280	0.12	<10	60	0.51	0.30	0.06	0.31	43.4	7.7
YY05749		0.46	<0.001		0.45	0.84	29.1	<0.02	<10	50	0.28	0.21	0.11	0.20	38.4	8.2
YY05750		0.52	<0.001		0.40	0.73	30.4	<0.02	<10	30	0.21	0.16	0.11	0.20	39.7	9.7
YY05751		0.32	0.001		0.67	1.23	35.1	<0.02	<10	90	0.34	0.29	0.09	0.15	50.7	7.6
YY05752		0.42	0.026		0.20	1.77	20.8	<0.02	<10	90	0.44	0.14	0.22	0.23	25.9	22.7
YY05753		0.49	0.005		0.11	1.03	47.7	<0.02	<10	60	0.31	0.12	0.17	0.32	30.5	8.4
YY05754		0.43	0.108		0.80	0.67	168.0	0.03	<10	50	0.39	0.24	0.17	0.64	56.0	17.5
YY05755		0.39	0.001		1.96	1.07	55.8	<0.02	<10	50	0.21	0.37	0.32	2.56	80.6	24.0
YY05756		0.38	0.001		0.56	1.22	54.4	<0.02	<10	50	0.31	0.14	0.45	0.27	35.3	14.5
YY05757		0.42	<0.001		0.59	1.54	111.5	<0.02	<10	90	0.35	0.10	0.28	0.47	62.8	21.4
YY05758		0.24	0.014		0.29	1.84	152.5	<0.02	<10	170	0.46	0.23	0.21	0.32	23.8	14.4
YY05759		0.38	0.055		0.16	1.23	92.6	<0.02	<10	90	0.34	0.12	0.17	0.37	29.4	9.1
YY05760		0.38	0.007		0.19	1.48	52.5	<0.02	<10	90	0.29	0.16	0.08	0.33	25.4	10.2
YY05761		0.34	0.012		0.53	1.39	158.0	<0.02	<10	90	0.32	0.20	0.16	0.55	27.5	12.1
YY05762		0.37	0.005		0.36	1.49	165.0	<0.02	<10	120	0.30	0.20	0.26	0.53	18.30	12.3
YY05763		0.49	0.014		1.11	1.40	158.5	0.02	<10	90	0.35	0.26	0.23	0.69	26.0	13.3
YY05764		0.43	0.139		0.38	1.59	119.5	<0.02	<10	110	0.31	0.17	0.21	0.27	24.7	12.7
YY05765		0.32	0.019		0.24	1.58	150.5	0.04	<10	110	0.34	0.20	0.29	0.26	24.5	12.1
YY05766		0.39	0.181		0.37	1.60	180.5	<0.02	<10	100	0.30	0.18	0.28	0.26	26.7	14.2
YY05767		0.42	0.016		0.41	1.90	338	<0.02	<10	170	0.41	0.36	0.26	0.34	27.0	20.4



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		Cr ppm	Cs ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm
		1	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05
YY05728		20	3.42	47.4	2.77	2.88	0.06	0.02	0.07	0.039	0.03	11.7	6.3	0.09	172	1.77
YY05729		47	2.17	84.6	3.41	3.92	0.09	<0.02	0.16	0.031	0.03	17.0	13.5	0.62	509	1.15
YY05730		20	3.95	27.2	1.59	2.84	0.07	<0.02	0.06	0.031	0.02	13.3	3.9	0.12	106	1.10
YY05731		22	2.78	92.5	3.71	2.60	0.07	0.02	0.14	0.064	0.03	16.8	10.0	0.27	506	1.71
YY05732		32	3.43	85.7	3.88	3.33	0.08	0.03	0.07	0.041	0.03	16.3	19.5	0.38	409	1.90
YY05733		25	1.87	85.4	3.77	2.82	0.11	0.03	0.08	0.039	0.02	31.4	12.8	0.29	367	1.76
YY05734		26	1.22	53.9	3.83	3.02	0.11	0.04	0.06	0.024	0.03	23.3	16.8	0.45	550	2.55
YY05735		22	1.13	58.3	3.79	2.88	0.11	0.06	0.03	0.026	0.03	26.9	19.4	0.41	422	2.90
YY05736		26	1.49	76.7	4.21	3.52	0.10	0.09	0.04	0.023	0.04	26.0	26.1	0.56	757	1.69
YY05737		14	1.86	43.8	3.89	1.66	0.06	0.06	0.06	0.042	0.03	14.1	6.1	0.11	345	2.23
YY05738		18	2.72	60.5	4.79	2.11	0.06	0.10	0.07	0.038	0.03	13.7	11.3	0.19	392	2.92
YY05739		16	1.81	55.3	4.42	1.68	0.07	0.05	0.08	0.043	0.02	7.4	8.2	0.10	640	2.02
YY05740		21	5.20	114.5	4.08	2.51	0.09	0.03	0.09	0.049	0.03	15.0	10.5	0.16	302	1.83
YY05741		40	4.27	116.0	4.38	3.85	0.07	0.04	0.11	0.039	0.02	19.1	19.4	0.47	493	1.61
YY05742		44	2.95	105.5	3.78	3.82	0.08	0.04	0.06	0.037	0.03	12.2	16.9	0.55	385	1.66
YY05743		19	2.13	59.7	2.57	2.31	0.05	0.03	0.10	0.031	0.02	12.3	6.8	0.14	201	1.48
YY05744		46	4.42	170.0	4.33	4.93	0.08	0.07	0.06	0.042	0.03	11.2	23.1	0.83	515	1.65
YY05745		22	2.46	35.8	2.32	2.88	0.07	<0.02	0.06	0.034	0.02	13.0	6.2	0.09	121	3.04
YY05746		15	1.20	21.0	1.50	2.19	0.06	<0.02	0.04	0.021	0.01	17.0	4.6	0.08	65	1.32
YY05747		19	1.30	26.9	1.97	2.43	0.07	0.02	0.05	0.024	0.02	26.1	8.8	0.13	160	0.88
YY05748		18	4.24	40.7	2.57	2.92	0.06	0.03	0.04	0.040	0.03	21.7	9.7	0.16	165	1.47
YY05749		21	1.18	29.9	2.01	2.64	0.07	0.02	0.04	0.021	0.01	19.8	11.8	0.20	177	0.89
YY05750		18	0.67	29.2	1.89	2.45	0.08	0.02	0.02	0.017	0.01	19.9	12.6	0.22	219	0.74
YY05751		29	1.84	45.2	2.67	4.17	0.08	0.03	0.04	0.027	0.02	25.9	18.5	0.32	141	1.34
YY05752		47	1.16	386	3.28	4.49	0.06	0.02	0.04	0.021	0.04	12.3	19.6	0.84	774	1.12
YY05753		21	0.77	23.4	2.29	3.14	0.05	0.02	0.02	0.018	0.03	15.6	10.8	0.33	263	0.89
YY05754		16	2.08	29.2	2.53	2.17	0.10	0.02	0.03	0.022	0.02	29.5	8.7	0.15	522	1.21
YY05755		16	1.47	53.6	5.97	2.58	0.14	0.08	0.12	0.058	0.02	46.0	12.9	0.19	465	3.97
YY05756		41	1.21	40.2	3.10	3.30	0.09	0.02	0.03	0.016	0.04	19.5	14.0	0.73	348	0.60
YY05757		42	1.02	140.5	3.60	4.69	0.13	<0.02	0.02	0.024	0.02	30.6	15.8	0.65	812	0.81
YY05758		35	2.60	56.7	3.56	5.42	<0.05	<0.02	0.04	0.030	0.05	11.5	21.3	0.61	778	2.09
YY05759		23	0.84	34.1	2.38	3.00	<0.05	0.02	0.04	0.019	0.03	13.6	13.5	0.38	322	1.01
YY05760		25	1.19	34.6	2.85	4.46	<0.05	<0.02	0.03	0.024	0.03	12.0	14.2	0.39	606	1.35
YY05761		24	2.57	67.6	3.37	3.86	0.05	<0.02	0.03	0.032	0.03	14.0	19.1	0.48	388	1.53
YY05762		27	3.12	63.0	3.84	4.70	<0.05	<0.02	0.04	0.037	0.03	8.4	21.5	0.49	470	1.56
YY05763		23	2.81	74.2	3.77	4.08	0.06	0.04	0.03	0.052	0.02	13.8	22.9	0.44	366	1.35
YY05764		22	1.99	101.0	4.00	5.50	<0.05	<0.02	0.04	0.034	0.03	11.9	21.5	0.53	504	1.28
YY05765		24	3.29	87.0	3.95	5.48	0.05	0.02	0.03	0.040	0.03	12.3	21.2	0.53	384	1.26
YY05766		25	4.09	118.5	4.23	5.30	0.06	<0.02	0.03	0.038	0.02	14.0	20.5	0.60	484	1.21
YY05767		26	4.89	166.5	5.44	6.98	0.05	0.04	0.04	0.057	0.03	14.0	22.5	0.69	871	1.17



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Na %	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm
YY05728		<0.01	<0.05	28.8	1000	38.1	3.0	<0.001	0.06	6.63	2.2	2.0	0.3	24.1	<0.01	0.05
YY05729		<0.01	0.40	47.2	1170	28.9	2.4	<0.001	0.02	6.30	4.8	1.2	0.2	18.0	<0.01	0.04
YY05730		<0.01	0.07	14.3	770	26.5	1.7	0.001	0.02	4.17	2.2	1.2	0.3	15.5	<0.01	0.06
YY05731		<0.01	0.05	56.0	1190	353	2.3	<0.001	0.05	13.50	3.8	1.9	0.2	23.4	<0.01	0.04
YY05732		<0.01	0.10	55.2	1190	107.5	2.9	<0.001	0.07	10.30	3.2	2.0	0.2	30.0	<0.01	0.08
YY05733		<0.01	0.13	55.5	1220	283	2.0	0.001	0.04	10.80	2.8	2.2	0.3	17.3	<0.01	0.06
YY05734		<0.01	0.44	59.7	1520	39.1	1.9	<0.001	0.04	6.48	2.7	1.8	<0.2	26.0	<0.01	0.07
YY05735		<0.01	0.56	56.8	1280	58.3	2.0	0.001	0.04	7.16	2.3	2.4	<0.2	23.1	<0.01	0.06
YY05736		<0.01	0.38	71.8	990	29.8	2.5	0.001	0.04	4.39	2.9	1.4	<0.2	20.9	<0.01	0.04
YY05737		<0.01	0.08	54.5	1410	76.3	3.0	<0.001	0.05	13.15	2.1	1.8	<0.2	16.8	<0.01	0.07
YY05738		<0.01	0.05	72.0	1290	39.8	2.3	<0.001	0.08	9.34	2.2	3.2	<0.2	23.3	<0.01	0.12
YY05739		<0.01	0.09	74.4	1200	23.8	1.8	<0.001	0.05	10.45	2.1	2.7	<0.2	16.6	<0.01	0.08
YY05740		<0.01	0.05	79.2	1540	124.5	3.0	<0.001	0.06	11.05	2.4	1.9	0.2	25.5	<0.01	0.09
YY05741		<0.01	0.09	78.2	1410	43.1	2.5	<0.001	0.03	7.96	5.2	2.2	0.2	29.4	<0.01	0.09
YY05742		<0.01	0.07	58.4	1170	43.3	2.5	<0.001	0.05	7.18	4.2	1.6	0.2	24.8	<0.01	0.06
YY05743		<0.01	<0.05	32.8	1190	28.3	1.5	<0.001	0.04	6.33	2.4	1.5	0.2	27.4	<0.01	0.06
YY05744		<0.01	0.11	60.1	1240	34.3	2.7	<0.001	0.04	4.92	6.5	1.6	0.2	27.6	<0.01	0.09
YY05745		<0.01	<0.05	19.7	970	27.4	2.1	0.001	0.04	5.72	2.2	2.2	0.3	13.4	<0.01	0.06
YY05746		<0.01	<0.05	13.2	700	15.7	1.3	<0.001	0.01	1.36	1.4	0.7	0.2	9.0	<0.01	0.05
YY05747		<0.01	<0.05	28.3	1040	17.2	1.8	<0.001	0.01	1.38	1.6	0.4	<0.2	15.6	<0.01	0.03
YY05748		<0.01	0.38	24.6	940	13.8	4.6	<0.001	0.02	2.40	1.9	1.4	0.3	22.4	<0.01	0.16
YY05749		<0.01	0.12	25.0	870	13.3	2.4	<0.001	0.01	1.32	1.7	0.6	0.2	10.5	<0.01	0.04
YY05750		<0.01	0.07	22.7	860	10.7	1.2	<0.001	<0.01	1.10	1.7	0.8	<0.2	7.9	<0.01	0.03
YY05751		<0.01	0.15	29.2	970	18.6	3.1	<0.001	0.02	1.61	2.2	1.1	0.2	14.0	<0.01	0.06
YY05752		<0.01	0.67	45.4	1060	7.3	5.4	<0.001	0.02	0.96	4.2	1.0	0.3	13.3	<0.01	0.02
YY05753		<0.01	0.91	25.7	820	10.8	4.3	<0.001	<0.01	1.90	1.9	0.5	0.2	10.8	<0.01	0.03
YY05754		<0.01	0.19	53.1	1120	18.0	1.9	<0.001	<0.01	3.49	1.8	1.1	<0.2	8.6	<0.01	0.02
YY05755		<0.01	0.06	116.0	2310	36.1	1.3	0.001	0.02	1.01	4.1	4.5	<0.2	25.3	<0.01	0.10
YY05756		<0.01	1.14	46.4	1580	11.4	3.2	<0.001	<0.01	2.59	2.3	0.9	<0.2	16.5	<0.01	0.02
YY05757		<0.01	0.22	48.7	900	8.0	2.0	<0.001	<0.01	2.44	6.0	0.5	0.2	14.8	<0.01	0.01
YY05758		<0.01	0.37	34.3	1000	20.0	8.8	<0.001	0.06	0.96	1.3	<0.2	0.4	13.2	<0.01	0.04
YY05759		<0.01	0.53	25.7	640	10.7	3.8	<0.001	0.01	0.90	2.2	0.3	0.2	10.2	<0.01	0.02
YY05760		<0.01	0.48	21.5	540	13.0	6.3	<0.001	0.02	0.91	1.5	<0.2	0.4	7.9	<0.01	0.03
YY05761		<0.01	0.30	31.6	930	18.9	4.3	<0.001	0.02	1.52	2.8	0.5	0.3	13.0	<0.01	0.05
YY05762		<0.01	0.29	32.5	1060	27.0	4.7	<0.001	0.04	1.56	2.1	0.2	0.4	15.3	<0.01	0.05
YY05763		<0.01	0.23	40.3	1080	45.6	3.2	0.001	0.01	2.62	3.3	0.3	0.3	12.8	<0.01	0.05
YY05764		<0.01	0.36	28.0	860	13.2	4.0	<0.001	0.01	1.34	3.7	0.2	0.3	12.0	<0.01	0.02
YY05765		<0.01	0.30	30.2	1160	12.0	3.6	0.001	0.04	1.47	2.9	0.2	0.2	16.1	<0.01	0.04
YY05766		<0.01	0.34	35.4	1150	15.8	3.2	<0.001	0.02	1.66	3.6	0.2	0.2	16.8	<0.01	0.03
YY05767		<0.01	0.41	37.5	1170	43.9	4.3	<0.001	0.03	1.98	7.2	0.5	0.3	22.3	<0.01	0.04



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
		0.2	0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY05728		3.8	<0.005	0.13	1.43	19	0.12	4.00	78	0.7
YY05729		3.7	0.023	0.07	1.04	45	0.17	7.25	75	<0.5
YY05730		5.3	<0.005	0.05	1.48	20	0.12	3.04	32	<0.5
YY05731		6.5	<0.005	0.09	1.43	28	0.26	7.69	180	1.2
YY05732		6.1	0.005	0.09	1.46	28	0.24	7.19	171	1.0
YY05733		6.8	0.005	0.05	1.50	22	0.18	12.65	163	1.4
YY05734		6.6	0.012	0.06	1.47	23	0.11	9.09	129	2.0
YY05735		7.6	0.016	0.04	1.76	20	0.09	7.84	138	3.5
YY05736		8.0	0.025	0.04	1.71	26	0.08	9.49	149	4.2
YY05737		4.0	<0.005	0.05	1.51	12	6.07	7.81	136	1.7
YY05738		5.5	<0.005	0.06	1.92	13	0.15	9.65	117	3.2
YY05739		4.4	<0.005	0.05	2.63	12	0.09	10.40	184	1.6
YY05740		5.0	<0.005	0.10	1.90	19	0.26	7.41	161	1.1
YY05741		6.7	0.006	0.09	1.89	41	0.23	10.75	130	1.7
YY05742		4.0	<0.005	0.09	1.17	38	0.11	5.74	104	1.6
YY05743		6.3	<0.005	0.07	1.34	18	0.06	3.85	68	1.6
YY05744		5.1	0.009	0.08	1.35	58	0.11	7.78	103	2.4
YY05745		3.6	<0.005	0.12	1.09	24	0.11	2.78	50	<0.5
YY05746		2.9	<0.005	0.04	0.92	15	0.09	2.47	29	<0.5
YY05747		3.3	<0.005	0.05	1.34	16	0.08	6.13	57	<0.5
YY05748		5.0	0.014	0.16	1.81	24	0.20	4.06	49	0.7
YY05749		2.4	0.008	0.04	0.75	23	0.18	4.45	48	0.5
YY05750		2.7	0.006	0.03	0.70	21	<0.05	4.37	46	<0.5
YY05751		2.0	0.008	0.06	1.12	34	0.11	7.18	54	0.9
YY05752		1.7	0.072	0.09	0.91	62	0.43	6.11	69	0.7
YY05753		2.4	0.042	0.06	0.78	32	0.23	4.45	68	0.6
YY05754		4.3	0.006	0.05	1.12	15	0.10	9.20	89	0.7
YY05755		10.6	<0.005	0.03	1.27	15	0.06	19.30	212	5.5
YY05756		3.5	0.041	0.04	0.94	30	0.09	8.00	72	0.5
YY05757		5.5	0.076	0.05	1.55	53	0.05	13.20	88	<0.5
YY05758		0.3	0.024	0.12	0.92	60	0.35	5.03	95	<0.5
YY05759		1.9	0.038	0.06	0.71	40	0.30	5.00	67	0.8
YY05760		0.4	0.043	0.11	0.76	52	0.27	4.06	69	<0.5
YY05761		1.4	0.023	0.08	1.12	45	0.28	7.06	98	<0.5
YY05762		0.8	0.016	0.09	0.71	51	0.22	3.90	105	<0.5
YY05763		5.0	0.013	0.07	0.95	38	0.15	5.84	142	1.0
YY05764		1.5	0.023	0.06	0.69	61	0.19	5.38	81	<0.5
YY05765		1.1	0.014	0.07	0.65	55	0.22	4.77	84	<0.5
YY05766		1.8	0.020	0.07	0.75	46	0.13	7.25	87	<0.5
YY05767		3.0	0.015	0.11	0.81	71	0.14	10.75	121	1.3



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Sample Description	Method	Analyte	Units	LOD	WEI- 21	Au- ICP21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41			
					Recvd Wt.	Au	Au Check	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co
					kg	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
					0.02	0.001	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1
YY05768					0.43	0.028		0.32	1.60	294	0.07	<10	150	0.44	0.25	0.20	0.33	27.7	16.5
YY05769					0.39	0.060		0.83	2.05	343	0.17	<10	240	0.56	0.33	0.28	0.51	26.9	26.6
YY05770					0.36	0.026		0.33	1.80	137.5	0.02	<10	210	0.43	0.16	0.29	0.40	25.1	24.5
YY05771					0.37	0.133		0.90	1.72	223	<0.02	<10	210	0.70	0.14	0.41	0.42	22.6	24.4
YY05772					0.47	0.116		0.29	1.73	180.5	<0.02	<10	190	0.26	0.14	0.34	0.37	23.3	23.6
YY05773					0.47	0.064		0.48	1.58	405	0.02	<10	120	0.38	0.22	0.20	0.48	24.7	19.7
YY05774					0.44	0.281		0.56	0.97	600	0.06	<10	70	0.35	0.28	0.10	0.67	29.2	7.8
YY05775					0.40	0.064		0.70	1.24	329	<0.02	<10	80	0.33	0.29	0.10	0.54	34.4	9.8
YY05776					0.39	0.045		0.89	0.88	226	<0.02	<10	80	0.30	0.29	0.07	0.37	37.8	10.6
YY05777					0.45	0.016		0.79	1.00	254	<0.02	<10	60	0.28	0.18	0.11	0.45	36.3	7.5

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Sample Description	Method	Analyte	Units	LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41			
					Cr	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
					ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
					1	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05
YY05768	16	5.63	153.5	4.96	6.08	0.05	0.04	0.03	0.041	0.04	13.4	18.4	0.50	735	1.02				
YY05769	24	8.16	231	6.41	6.85	<0.05	0.03	0.06	0.060	0.08	13.3	22.6	0.77	1280	1.30				
YY05770	17	7.19	199.5	5.12	5.82	0.06	0.03	0.05	0.036	0.06	12.4	18.3	0.77	953	1.04				
YY05771	17	41.6	403	6.72	5.11	0.07	<0.02	0.05	0.040	0.14	9.7	15.6	0.75	1330	1.13				
YY05772	16	14.75	323	5.26	4.75	0.05	<0.02	0.04	0.025	0.06	11.1	16.9	0.75	1200	1.12				
YY05773	22	3.98	158.5	3.99	3.68	<0.05	<0.02	0.05	0.026	0.03	12.1	17.2	0.65	825	1.04				
YY05774	22	2.18	34.2	3.05	3.06	0.05	<0.02	0.05	0.031	0.03	14.6	10.9	0.25	358	1.51				
YY05775	20	4.02	57.4	3.76	3.45	0.06	<0.02	0.05	0.042	0.04	17.7	14.4	0.31	496	1.93				
YY05776	23	3.76	53.9	3.66	2.95	0.06	0.02	0.06	0.042	0.03	20.2	11.9	0.24	516	2.11				
YY05777	21	2.92	40.0	2.91	2.70	0.06	0.03	0.05	0.025	0.03	18.2	11.4	0.26	367	1.52				

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Sample Description	Method Analyte Units LOD	ME- MS41 Na %	ME- MS41 Nb ppm	ME- MS41 Ni ppm	ME- MS41 P ppm	ME- MS41 Pb ppm	ME- MS41 Rb ppm	ME- MS41 Re ppm	ME- MS41 S %	ME- MS41 Sb ppm	ME- MS41 Sc ppm	ME- MS41 Se ppm	ME- MS41 Sn ppm	ME- MS41 Sr ppm	ME- MS41 Ta ppm	ME- MS41 Te ppm
YY05768		<0.01	0.35	28.4	1010	21.0	4.5	<0.001	0.03	1.85	5.5	<0.2	0.2	23.1	<0.01	0.03
YY05769		<0.01	0.43	36.7	1230	26.2	7.8	<0.001	0.05	2.07	6.4	0.2	0.3	32.8	<0.01	0.05
YY05770		<0.01	0.44	28.8	950	26.2	5.9	<0.001	0.03	1.45	5.3	0.4	0.2	25.4	<0.01	0.05
YY05771		0.01	0.41	21.2	1460	38.5	14.4	0.001	0.02	2.64	3.3	0.2	0.2	33.3	<0.01	0.04
YY05772		<0.01	0.28	30.3	1000	23.1	6.5	<0.001	0.01	2.01	3.6	0.4	0.2	21.4	<0.01	0.02
YY05773		<0.01	0.31	39.6	820	57.8	3.4	<0.001	0.02	2.13	3.1	0.5	0.2	12.1	<0.01	0.05
YY05774		<0.01	0.28	23.9	960	56.9	3.9	<0.001	0.04	3.21	1.5	0.8	0.3	12.0	<0.01	0.06
YY05775		<0.01	0.40	33.3	1160	63.8	4.2	0.001	0.04	3.44	3.1	1.0	0.2	13.2	<0.01	0.06
YY05776		<0.01	0.25	31.8	960	39.1	3.6	<0.001	0.05	3.74	2.7	1.6	0.2	10.1	<0.01	0.07
YY05777		<0.01	0.30	25.5	1080	14.9	3.7	0.001	0.03	2.35	1.5	0.8	0.2	10.0	<0.01	0.05

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



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Project: Mt. Hinton

CERTIFICATE OF ANALYSIS WH18180588

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
	Analyte	Th	Ti	Tl	U	V	W	Y	Zn	
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
LOD	0.2	0.005	0.02	0.05	1	0.05	0.05	2	0.5	
YY05768		3.2	0.016	0.10	0.69	66	0.19	7.78	95	1.0
YY05769		2.1	0.024	0.16	0.90	69	0.18	11.95	127	0.8
YY05770		2.7	0.039	0.13	0.97	73	0.23	8.78	116	0.8
YY05771		0.9	0.042	0.41	0.62	40	0.36	9.78	117	<0.5
YY05772		2.4	0.060	0.25	0.97	89	0.38	7.99	112	<0.5
YY05773		2.4	0.036	0.10	1.00	54	0.63	6.60	116	<0.5
YY05774		1.1	0.020	0.13	1.26	39	2.00	4.59	96	<0.5
YY05775		3.3	0.027	0.15	1.70	53	1.05	7.05	158	<0.5
YY05776		4.6	0.015	0.11	1.78	32	0.30	6.38	121	0.6
YY05777		2.1	0.021	0.17	2.03	32	0.28	6.19	91	0.8

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CERTIFICATE OF ANALYSIS WH18180588

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Applies to Method: Gold determinations by this method are semi- quantitative due to the small sample weight used (0.5g).
ME- MS41

LABORATORY ADDRESSES

Applies to Method: Processed at ALS Whitehorse located at 78 Mt. Sima Rd, Whitehorse, YT, Canada.
LOG- 22 SCR- 41 WEI- 21

Applies to Method: Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Au- ICP21 ME- MS41



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CERTIFICATE WH18180642

Project: Mt.Hinton

This report is for 227 Soil samples submitted to our lab in Whitehorse, YT, Canada on 25-JUL- 2018.

The following have access to data associated with this certificate:

HEATHER BURRELL SCOTT NEWMAN	ANDREW CARNE	JACK MORTON
---------------------------------	--------------	-------------

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 22	Sample login - Rcd w/o BarCode
SCR- 41	Screen to - 180um and save both

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au- ICP21	Au 30g FA ICP- AES Finish	ICP- AES
ME- MS41	Ultra Trace Aqua Regia ICP- MS	

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 WH18180642

Sample Description	Method Analyte Units LOD	WEI- 21	Au- ICP21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
		Recvd Wt. kg	Au ppm	Au Check ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm
		0.02	0.001	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1
YY05778		0.35	0.026		0.24	0.85	30.3	<0.02	<10	60	0.21	0.12	0.13	0.22	25.7	4.7
YY05779		0.40	0.006		0.23	1.01	57.6	<0.02	<10	60	0.32	0.16	0.09	0.24	25.6	5.0
YY05780		0.54	0.012		0.43	0.82	91.9	<0.02	<10	30	0.23	0.21	0.04	0.13	38.2	2.1
YY05781		0.37	0.028		0.36	0.90	169.0	<0.02	<10	40	0.23	0.23	0.03	0.14	29.8	2.1
YY05782		0.30	0.007		0.30	0.98	67.6	<0.02	<10	50	0.32	0.16	0.09	0.36	30.4	5.4
YY05783		0.36	0.011		0.41	0.75	130.0	<0.02	<10	50	0.35	0.17	0.03	0.22	27.6	3.1
YY05784		0.37	0.263		0.82	0.71	697	0.10	<10	50	0.27	0.19	0.04	0.67	33.2	4.3
YY05785		0.50	0.238		1.39	0.78	406	0.74	<10	40	0.24	0.34	0.03	0.33	50.2	2.7
YY05786		0.38	0.198		1.59	1.04	325	0.02	<10	70	0.32	0.30	0.10	0.41	36.5	5.6
YY05787		0.40	0.127		1.23	0.77	485	0.02	<10	50	0.32	0.20	0.07	0.53	33.1	5.0
YY05788		0.46	0.190		1.11	0.79	316	0.85	<10	100	0.34	0.15	0.17	0.64	35.4	5.8
YY05789		0.37	0.067		0.78	0.99	274	<0.02	<10	90	0.31	0.22	0.12	0.56	35.8	8.0
YY05790		0.35	0.047		0.69	1.18	250	<0.02	<10	80	0.24	0.26	0.09	0.35	35.4	6.3
YY05791		0.33	0.046		0.39	1.00	234	<0.02	<10	80	0.30	0.18	0.14	0.48	33.4	7.8
YY05792		0.42	0.026		0.26	1.43	127.0	<0.02	<10	110	0.43	0.17	0.11	0.45	32.2	9.4
YY05793		0.41	0.019		0.44	1.63	225	<0.02	<10	170	0.43	0.24	0.12	0.32	28.5	12.5
YY05794		0.34	0.024		0.12	1.63	108.5	<0.02	<10	110	0.34	0.18	0.10	0.33	30.9	9.1
YY05795		0.51	0.005		0.42	0.94	48.9	<0.02	<10	60	0.32	0.17	0.16	0.50	36.2	10.0
YY05796		0.36	0.003		0.17	0.94	28.7	<0.02	<10	70	0.29	0.12	0.15	0.44	28.5	7.4
YY05797		0.45	0.048		0.15	1.05	57.2	<0.02	<10	60	0.28	0.16	0.08	0.32	26.6	6.4
YY05798		0.48	0.006		0.52	0.84	34.7	<0.02	<10	80	0.33	0.25	0.14	0.52	58.1	10.1
YY05799		0.40	0.033		0.22	1.13	88.3	<0.02	<10	70	0.31	0.18	0.11	0.43	31.7	10.2
YY05800		0.31	0.008		0.24	1.32	86.6	<0.02	<10	50	0.32	0.20	0.08	0.42	30.0	10.3
YY05801		0.47	0.014		0.33	1.03	52.0	<0.02	<10	70	0.24	0.19	0.09	0.25	30.3	6.3
YY05802		0.50	0.030		0.27	1.22	47.3	<0.02	<10	120	0.25	0.16	0.22	0.39	38.1	10.8
YY05803		0.40	0.006		0.26	1.10	36.5	<0.02	<10	30	0.18	0.10	0.13	0.22	29.4	13.1
YY05804		0.33	0.009		0.18	1.14	17.8	<0.02	<10	80	0.21	0.15	0.17	0.16	23.6	8.1
YY05805		0.34	0.003		0.38	1.50	23.5	<0.02	<10	90	0.26	0.17	0.24	0.30	47.3	21.1
YY05806		0.31	0.004		0.26	1.58	32.3	<0.02	<10	120	0.29	0.20	0.33	0.33	96.4	23.5
YY05807		0.42	0.007		0.09	1.62	13.2	<0.02	<10	130	0.31	0.16	0.21	0.20	23.3	16.0
YY05808		0.35	0.006		0.09	1.99	24.7	<0.02	<10	120	0.32	0.18	0.19	0.21	22.4	17.9
YY05809		0.32	0.003		0.08	1.53	19.5	<0.02	<10	110	0.37	0.15	0.19	0.13	22.4	15.8
YY05810		0.41	0.013		0.13	1.52	22.0	<0.02	<10	80	0.31	0.18	0.15	0.25	39.0	11.5
YY05811		0.39	0.045		0.25	0.84	44.5	<0.02	<10	50	0.22	0.13	0.09	0.22	26.7	5.2
YY05812		0.43	0.027		0.33	0.78	70.2	<0.02	<10	50	0.21	0.16	0.07	0.22	30.8	3.1
YY05813		0.43	0.090		0.22	1.08	59.9	<0.02	<10	50	0.26	0.16	0.06	0.23	25.6	4.3
YY05814		0.45	0.018		0.27	1.11	94.3	<0.02	<10	60	0.22	0.20	0.05	0.23	29.1	4.9
YY05815		0.45	0.023		0.52	1.06	103.5	0.03	<10	70	0.29	0.18	0.08	0.35	32.6	5.1
YY05816		0.48	1.605	1.210	2.44	0.80	528	0.63	<10	80	0.28	0.23	0.07	0.38	35.5	4.7
YY05817		0.58	0.222		0.70	0.85	208	0.02	<10	80	0.26	0.16	0.12	0.43	44.4	5.3



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Project: Mt.Hinton

CERTIFICATE OF ANALYSIS WH18180642

Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Cr ppm	Cs ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm
		1	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05
YY05778		16	0.77	17.4	1.86	2.48	<0.05	0.03	0.06	0.015	0.03	13.0	7.7	0.23	192	0.99
YY05779		22	1.23	18.7	2.55	3.27	<0.05	<0.02	0.05	0.030	0.03	13.0	9.2	0.23	195	1.17
YY05780		20	2.04	17.4	1.90	3.27	0.07	0.03	0.03	0.028	0.02	19.8	5.1	0.11	95	1.50
YY05781		20	5.35	20.4	2.11	2.91	0.06	<0.02	0.04	0.024	0.02	15.2	5.4	0.12	74	1.58
YY05782		21	1.40	25.4	2.42	2.89	<0.05	<0.02	0.05	0.023	0.03	14.8	9.3	0.24	252	1.17
YY05783		19	3.98	27.1	2.43	2.41	0.05	<0.02	0.05	0.025	0.02	14.3	6.8	0.13	113	1.29
YY05784		14	2.46	33.5	2.47	1.74	<0.05	<0.02	0.08	0.039	0.02	17.2	5.7	0.12	160	0.90
YY05785		18	5.74	27.0	2.18	2.56	0.08	<0.02	0.04	0.047	0.02	25.7	6.2	0.12	122	1.22
YY05786		22	2.73	32.8	2.97	3.27	0.07	<0.02	0.07	0.039	0.03	18.8	9.9	0.26	272	1.70
YY05787		18	2.38	42.3	3.33	2.42	0.05	0.02	0.06	0.033	0.03	17.5	7.9	0.17	194	1.74
YY05788		18	1.11	29.0	2.43	2.66	0.07	0.03	0.05	0.019	0.04	18.3	8.4	0.26	261	1.11
YY05789		21	2.50	39.0	2.88	3.42	0.06	<0.02	0.04	0.033	0.03	18.6	11.5	0.27	331	1.26
YY05790		23	3.03	35.9	2.82	3.83	0.06	<0.02	0.04	0.032	0.03	18.1	12.1	0.29	234	1.28
YY05791		21	1.86	36.0	2.74	3.18	0.05	<0.02	0.03	0.027	0.03	16.7	12.0	0.29	328	1.12
YY05792		25	1.32	28.6	2.69	3.83	0.05	0.03	0.04	0.024	0.04	15.7	13.9	0.38	396	1.14
YY05793		33	3.92	50.2	3.46	4.67	<0.05	<0.02	0.05	0.034	0.04	14.0	19.2	0.46	507	1.44
YY05794		28	1.91	32.4	2.66	5.01	0.05	<0.02	0.04	0.028	0.04	16.0	13.5	0.38	359	1.73
YY05795		20	1.00	26.9	2.15	2.81	0.09	<0.02	0.07	0.024	0.03	19.0	8.8	0.19	287	1.25
YY05796		19	0.71	17.9	1.98	2.69	0.06	0.02	0.03	0.018	0.03	14.6	9.8	0.26	275	0.99
YY05797		21	1.23	24.6	2.17	3.45	0.05	<0.02	0.04	0.026	0.03	13.4	9.4	0.22	218	1.22
YY05798		19	3.61	32.1	2.81	2.62	0.11	0.09	0.04	0.028	0.03	31.2	5.8	0.12	182	1.21
YY05799		22	1.58	34.0	2.51	3.31	0.05	<0.02	0.04	0.022	0.03	16.3	11.2	0.28	306	1.54
YY05800		30	2.00	45.2	2.87	3.95	0.05	<0.02	0.06	0.033	0.03	14.7	14.5	0.27	294	1.40
YY05801		24	1.63	42.7	2.16	3.13	0.06	<0.02	0.04	0.023	0.03	15.6	11.2	0.28	206	1.22
YY05802		35	1.26	58.0	2.75	3.65	0.09	0.02	0.16	0.021	0.03	20.4	17.7	0.50	333	1.19
YY05803		40	0.99	40.3	2.18	2.97	0.08	0.02	0.06	0.022	0.01	14.6	22.4	0.51	348	0.80
YY05804		33	1.75	73.2	2.20	3.62	<0.05	<0.02	0.03	0.020	0.02	11.3	12.7	0.39	247	1.18
YY05805		37	1.95	158.5	3.38	3.78	0.07	<0.02	0.02	0.026	0.03	17.7	20.0	0.59	415	1.23
YY05806		38	2.72	220	3.40	4.72	0.11	0.02	0.03	0.027	0.04	36.8	18.6	0.67	530	1.23
YY05807		38	1.75	195.5	3.06	5.03	<0.05	<0.02	0.04	0.021	0.05	11.3	17.9	0.59	727	1.25
YY05808		57	1.87	157.0	3.41	6.21	<0.05	<0.02	0.04	0.028	0.04	10.3	23.9	0.85	650	1.29
YY05809		21	3.78	434	3.55	5.08	0.05	<0.02	0.03	0.022	0.06	10.4	16.9	0.56	638	1.62
YY05810		29	1.06	343	2.89	4.57	0.06	<0.02	0.06	0.023	0.04	16.9	14.9	0.49	415	1.52
YY05811		18	1.30	23.6	1.97	2.95	0.05	<0.02	0.04	0.021	0.03	13.4	7.3	0.19	260	1.09
YY05812		18	1.71	22.3	1.87	3.01	0.06	<0.02	0.04	0.025	0.03	15.9	6.8	0.15	130	1.25
YY05813		23	1.45	22.1	2.27	3.56	<0.05	<0.02	0.05	0.027	0.03	12.8	9.9	0.22	190	1.24
YY05814		23	2.03	19.9	2.40	4.44	0.05	<0.02	0.04	0.020	0.03	15.0	8.9	0.21	299	1.60
YY05815		22	2.03	29.7	2.46	3.49	0.05	<0.02	0.06	0.034	0.03	16.7	11.0	0.25	173	1.40
YY05816		17	2.63	31.5	2.50	2.78	0.07	<0.02	0.05	0.043	0.03	18.4	8.3	0.18	211	1.49
YY05817		19	2.12	29.1	2.35	2.98	0.08	<0.02	0.04	0.030	0.03	22.6	10.4	0.24	258	1.14



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CERTIFICATE OF ANALYSIS WH18180642

Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
		Na %	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm
YY05778	<0.01	0.53	14.9	710	9.4	3.9	<0.001	0.01	1.64	1.8	<0.2	0.2	9.1	<0.01	0.02
YY05779	<0.01	0.36	16.0	920	12.7	3.8	<0.001	0.02	2.09	1.2	0.2	0.3	7.5	<0.01	0.03
YY05780	<0.01	0.16	9.1	540	17.5	2.2	<0.001	<0.01	2.85	2.1	1.2	0.2	4.7	<0.01	0.06
YY05781	<0.01	0.20	11.6	690	23.8	3.3	<0.001	0.01	2.63	1.4	1.0	0.2	5.3	<0.01	0.06
YY05782	<0.01	0.22	19.7	810	13.7	4.3	<0.001	0.03	1.69	0.7	0.7	0.2	8.5	<0.01	0.04
YY05783	<0.01	0.21	19.0	740	19.6	2.9	<0.001	0.01	2.50	1.2	1.0	0.2	9.7	<0.01	0.03
YY05784	<0.01	0.26	21.2	750	308	2.7	<0.001	<0.01	5.33	1.8	0.6	0.2	13.0	<0.01	0.02
YY05785	<0.01	0.19	14.9	670	290	2.8	0.001	0.01	4.54	1.8	1.3	0.2	10.2	<0.01	0.05
YY05786	<0.01	0.36	22.7	1060	97.2	4.8	0.001	0.02	3.38	2.0	1.2	0.3	12.7	<0.01	0.06
YY05787	<0.01	0.27	24.5	950	48.4	3.2	<0.001	0.02	4.01	1.9	1.0	0.2	10.4	<0.01	0.07
YY05788	<0.01	0.48	20.5	840	33.9	3.5	0.001	<0.01	2.52	2.6	0.6	0.3	14.0	<0.01	0.04
YY05789	<0.01	0.26	26.3	860	28.5	4.1	<0.001	0.03	2.58	2.0	0.7	0.2	14.0	<0.01	0.04
YY05790	<0.01	0.27	23.1	880	27.5	4.9	<0.001	0.03	2.41	1.7	0.6	0.3	14.0	<0.01	0.07
YY05791	<0.01	0.40	25.1	910	23.5	3.8	<0.001	0.02	2.34	2.5	0.6	0.2	13.3	<0.01	0.05
YY05792	<0.01	0.64	25.8	680	19.6	6.3	0.001	0.01	1.37	2.5	0.6	0.3	11.8	<0.01	0.04
YY05793	<0.01	0.37	35.4	810	24.4	6.9	<0.001	0.02	1.67	2.8	0.5	0.4	15.4	<0.01	0.05
YY05794	<0.01	0.63	26.8	650	16.9	7.4	0.001	0.02	1.22	2.0	0.8	0.4	12.4	<0.01	0.04
YY05795	<0.01	0.41	30.2	990	15.7	4.0	<0.001	<0.01	1.60	2.2	0.4	0.2	12.0	<0.01	0.03
YY05796	<0.01	0.62	23.1	760	8.7	5.0	<0.001	0.01	1.17	1.6	0.5	0.2	11.3	<0.01	0.03
YY05797	<0.01	0.25	20.3	690	27.0	5.4	<0.001	0.02	2.57	0.8	0.6	0.3	11.1	<0.01	0.04
YY05798	<0.01	0.09	33.1	970	20.8	2.9	<0.001	<0.01	2.77	3.0	0.7	0.2	9.8	<0.01	0.05
YY05799	<0.01	0.43	30.4	650	13.9	4.9	<0.001	0.01	2.16	1.5	0.3	0.3	9.9	<0.01	0.03
YY05800	<0.01	0.17	32.9	790	16.7	4.8	<0.001	0.03	2.01	0.8	0.6	0.3	9.2	<0.01	0.05
YY05801	<0.01	0.33	21.4	660	17.9	3.8	<0.001	0.01	2.17	1.8	0.5	0.2	12.3	<0.01	0.04
YY05802	<0.01	0.45	33.4	890	16.5	3.4	<0.001	0.01	2.49	3.5	0.3	0.2	16.5	<0.01	0.05
YY05803	<0.01	<0.05	34.1	690	9.0	1.1	<0.001	<0.01	2.28	4.2	0.3	<0.2	7.2	<0.01	0.02
YY05804	<0.01	0.23	24.7	730	10.4	4.3	<0.001	0.03	1.13	0.9	0.4	0.3	13.4	<0.01	0.05
YY05805	<0.01	0.51	53.6	1280	13.7	3.6	<0.001	0.04	1.21	2.6	0.5	0.2	17.4	<0.01	0.03
YY05806	<0.01	0.43	55.7	1310	9.5	5.9	0.001	0.03	1.52	3.5	0.3	0.3	22.1	<0.01	0.05
YY05807	<0.01	0.50	26.4	780	7.0	8.5	<0.001	0.05	0.72	1.4	0.5	0.4	15.3	<0.01	0.03
YY05808	<0.01	0.50	36.1	750	8.6	7.9	<0.001	0.05	0.79	2.2	0.4	0.4	14.7	<0.01	0.03
YY05809	<0.01	0.42	20.0	900	5.9	10.1	<0.001	0.07	0.61	1.1	0.7	0.3	18.7	<0.01	0.03
YY05810	<0.01	0.55	28.7	890	9.9	7.5	<0.001	0.03	1.01	1.6	0.7	0.4	13.4	<0.01	0.05
YY05811	<0.01	0.55	15.1	700	11.1	4.2	<0.001	0.01	1.90	1.9	0.7	0.2	7.9	<0.01	0.02
YY05812	<0.01	0.42	12.1	660	14.1	3.5	<0.001	0.01	2.06	1.9	0.9	0.2	8.2	<0.01	0.04
YY05813	<0.01	0.36	14.5	690	17.1	4.5	<0.001	0.02	1.42	1.0	0.8	0.3	7.8	<0.01	0.04
YY05814	<0.01	0.37	15.1	640	17.0	7.5	<0.001	0.02	1.58	0.9	0.7	0.4	8.8	<0.01	0.06
YY05815	<0.01	0.34	20.4	790	21.6	4.9	<0.001	0.03	2.04	1.7	0.9	0.3	11.4	<0.01	0.06
YY05816	<0.01	0.37	19.0	910	184.5	4.4	<0.001	0.02	4.33	2.3	1.4	0.4	23.8	<0.01	0.06
YY05817	<0.01	0.49	20.0	880	75.3	4.0	<0.001	0.01	2.62	2.9	0.6	0.2	16.4	<0.01	0.04



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Th	Ti	Tl	U	V	W	Y	Zn	Zr
		ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.2	0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY05778		2.7	0.033	0.08	0.83	29	0.25	3.93	52	0.8
YY05779		0.9	0.025	0.11	0.97	35	0.29	3.44	62	<0.5
YY05780		7.1	0.011	0.07	1.22	24	0.10	3.43	36	1.6
YY05781		2.1	0.011	0.11	1.45	23	0.20	3.91	46	<0.5
YY05782		0.4	0.019	0.09	1.46	36	0.30	4.46	68	<0.5
YY05783		1.5	0.013	0.08	1.55	23	0.20	3.55	71	<0.5
YY05784		4.6	0.015	0.09	2.01	18	0.26	4.54	92	0.5
YY05785		4.5	0.012	0.09	1.69	22	0.18	4.89	64	<0.5
YY05786		2.3	0.024	0.16	1.67	35	0.77	5.81	92	<0.5
YY05787		4.4	0.016	0.17	1.86	25	0.75	5.07	152	0.5
YY05788		5.3	0.040	0.10	1.29	34	0.96	6.85	84	1.7
YY05789		1.3	0.021	0.13	1.32	35	1.44	5.99	95	<0.5
YY05790		0.8	0.019	0.18	1.30	35	1.55	5.59	81	<0.5
YY05791		3.4	0.026	0.10	1.20	35	0.87	5.45	84	<0.5
YY05792		2.1	0.039	0.10	1.08	43	0.44	4.93	80	0.7
YY05793		1.0	0.022	0.15	1.19	50	0.95	5.79	103	<0.5
YY05794		0.8	0.039	0.13	1.02	48	0.50	5.89	76	<0.5
YY05795		3.6	0.024	0.06	1.17	26	0.18	7.19	75	<0.5
YY05796		1.5	0.037	0.07	0.80	31	0.37	4.81	75	0.6
YY05797		0.2	0.023	0.08	0.79	33	0.23	3.64	67	<0.5
YY05798		10.2	0.008	0.07	0.97	20	0.09	7.29	84	6.4
YY05799		0.9	0.030	0.08	0.85	33	0.30	5.10	76	<0.5
YY05800		0.3	0.014	0.10	0.97	37	0.28	5.23	71	<0.5
YY05801		2.2	0.021	0.06	1.07	28	0.13	4.45	61	<0.5
YY05802		5.8	0.040	0.04	1.19	38	0.18	7.97	77	1.2
YY05803		4.9	0.005	0.04	1.38	36	0.11	5.12	48	1.0
YY05804		0.3	0.027	0.06	0.85	39	0.24	4.79	45	<0.5
YY05805		3.6	0.048	0.05	1.10	41	0.14	10.05	78	<0.5
YY05806		3.4	0.034	0.07	1.65	46	0.18	19.40	79	0.6
YY05807		0.2	0.050	0.11	0.64	63	0.29	4.69	67	<0.5
YY05808		0.2	0.043	0.12	0.60	76	0.22	4.45	74	<0.5
YY05809		<0.2	0.045	0.12	0.56	61	0.18	6.34	62	<0.5
YY05810		0.5	0.051	0.11	1.06	50	0.46	6.97	70	<0.5
YY05811		2.7	0.031	0.09	1.10	31	0.29	3.91	57	<0.5
YY05812		3.8	0.022	0.07	1.15	27	0.17	4.21	41	<0.5
YY05813		0.6	0.023	0.08	1.11	37	0.21	3.26	50	<0.5
YY05814		0.3	0.027	0.12	0.96	42	0.28	3.16	53	<0.5
YY05815		0.9	0.025	0.10	1.27	35	0.29	5.37	66	<0.5
YY05816		5.0	0.019	0.14	1.75	27	0.42	6.02	76	<0.5
YY05817		5.6	0.032	0.10	1.47	33	0.45	6.89	74	0.6



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Sample Description	Method Analyte Units LOD	WEI- 21	Au- ICP21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
		Recvd Wt. kg	Au ppm	Au Check ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm
		0.02	0.001	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1
YY05818		0.43	0.095		1.25	0.95	289	0.08	<10	80	0.23	0.27	0.05	0.39	30.9	3.5
YY05819		0.66	0.056		0.66	1.15	221	0.02	<10	90	0.30	0.20	0.08	0.31	34.1	5.3
YY05820		0.49	0.077		1.00	1.15	242	0.07	<10	80	0.33	0.23	0.09	0.34	43.2	5.5
YY05821		0.39	0.081		0.90	1.29	238	<0.02	<10	110	0.30	0.24	0.07	0.34	33.9	4.9
YY05822		0.39	0.011		0.78	1.69	217	<0.02	<10	100	0.31	0.27	0.06	0.30	29.5	6.4
YY05823		0.48	0.031		0.22	0.52	107.0	<0.02	<10	20	0.15	0.11	0.03	0.09	20.7	1.6
YY05824		0.55	0.008		0.16	1.06	66.6	0.05	<10	40	0.20	0.18	0.07	0.19	27.4	7.3
YY05825		0.42	<0.001		0.12	1.08	22.5	<0.02	<10	50	0.26	0.17	0.06	0.27	25.4	5.5
YY05826		0.45	<0.001		0.32	0.95	50.5	<0.02	<10	70	0.30	0.19	0.07	0.38	25.8	7.4
YY05827		0.57	0.006		0.46	1.21	46.0	0.05	<10	90	0.32	0.22	0.10	0.36	35.8	8.4
YY05828		0.47	<0.001		0.20	1.57	33.1	<0.02	<10	100	0.35	0.23	0.07	0.36	30.4	8.7
YY05829		0.46	0.001		0.08	1.45	22.5	<0.02	<10	80	0.24	0.19	0.08	0.20	30.0	5.7
YY05830		0.42	0.004		0.12	1.20	43.7	<0.02	<10	60	0.27	0.19	0.07	0.18	22.3	5.0
YY05831		0.53	0.021		0.27	1.17	51.1	<0.02	<10	70	0.33	0.22	0.11	0.33	28.9	8.0
YY05832		0.44	0.005		0.09	0.97	36.8	<0.02	<10	50	0.26	0.18	0.07	0.29	24.2	6.9
YY05833		0.42	0.003		0.29	1.38	41.6	<0.02	<10	90	0.36	0.22	0.08	0.26	25.2	7.3
YY05834		0.47	0.017		0.13	1.47	51.9	<0.02	<10	70	0.36	0.22	0.06	0.24	22.6	8.0
YY05835		0.47	0.007		0.38	1.47	100.5	<0.02	<10	80	0.37	0.25	0.07	0.45	23.2	16.6
YY05836		0.42	0.053		0.18	1.02	33.0	<0.02	<10	60	0.24	0.15	0.09	0.14	18.70	8.2
YY05837		0.55	0.013		0.35	0.78	65.9	<0.02	<10	50	0.19	0.16	0.13	0.15	15.40	6.7
YY05838		0.56	0.005		0.12	1.29	20.2	<0.02	<10	80	0.28	0.11	0.19	0.14	28.0	11.6
YY05839		0.45	0.017		0.20	1.05	18.3	0.02	<10	50	0.21	0.14	0.09	0.16	24.5	7.2
YY05840		0.42	<0.001		0.06	0.08	2.7	<0.02	<10	50	<0.05	0.02	0.07	0.53	4.83	2.3
YY05841		0.52	0.014		0.18	1.60	277	<0.02	<10	100	0.45	0.23	0.30	0.24	30.2	25.4
YY05842		0.50	0.009		0.17	1.90	28.3	<0.02	<10	130	0.41	0.15	0.32	0.20	20.7	21.6
YY05843		0.48	0.030		0.29	1.54	451	<0.02	<10	110	0.37	0.14	0.39	0.26	23.3	22.2
YY05844		0.52	0.050		0.11	1.51	119.5	0.02	<10	110	0.43	0.13	0.28	0.18	23.7	16.8
YY05845		0.49	0.004		0.19	1.34	34.1	<0.02	<10	70	0.32	0.23	0.03	0.18	36.7	8.9
YY05846		0.46	0.005		0.04	1.21	34.7	<0.02	<10	60	0.42	0.30	0.08	0.20	28.1	13.0
YY05847		0.37	<0.001		0.50	1.36	38.9	<0.02	<10	60	0.35	0.33	0.04	0.40	24.6	8.8
YY05848		0.48	0.042		0.52	1.11	153.0	0.14	<10	100	0.35	0.28	0.12	0.27	20.4	8.7
YY05849		0.55	0.010		0.69	0.88	62.3	<0.02	<10	70	0.31	0.29	0.04	0.44	17.35	8.5
YY05850		0.67	0.258		1.17	0.55	1155	0.02	<10	70	0.36	0.28	0.03	0.21	16.40	4.6
YY05851		0.51	0.188		2.33	0.42	842	<0.02	<10	100	0.24	0.31	0.02	0.13	14.75	3.2
YY05852		0.64	0.314		3.83	0.32	1000	<0.02	<10	70	0.24	0.28	0.04	0.20	14.60	4.3
YY05853		0.60	0.024		0.37	0.96	67.0	<0.02	<10	70	0.49	0.61	0.18	0.62	26.8	29.0
YY05854		0.44	0.061		0.62	1.50	286	0.09	<10	50	0.38	0.27	0.06	0.54	21.2	14.3
YY05855		0.65	0.014		2.20	1.43	232	<0.02	<10	80	0.50	0.42	0.06	1.22	26.5	22.4
YY05856		0.43	0.089		2.71	0.71	363	0.05	<10	130	0.22	0.39	0.03	0.16	21.2	6.6
YY05857		0.45	0.014		0.78	1.41	141.0	<0.02	<10	110	0.51	0.33	0.10	0.68	21.5	14.9



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		Cr ppm	Cs ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm
YY05818		23	3.70	28.2	2.60	3.67	0.05	<0.02	0.08	0.039	0.03	16.6	9.4	0.20	134	1.75
YY05819		21	3.21	22.7	2.34	3.54	0.05	<0.02	0.05	0.029	0.04	17.6	10.9	0.25	236	1.36
YY05820		24	3.32	28.6	2.51	3.90	0.07	<0.02	0.05	0.037	0.04	22.4	11.8	0.26	256	1.68
YY05821		24	3.79	22.8	2.44	4.16	0.06	<0.02	0.06	0.030	0.04	17.4	11.5	0.26	228	1.50
YY05822		31	3.27	23.7	3.10	6.04	0.05	<0.02	0.07	0.031	0.05	15.0	13.6	0.34	329	1.91
YY05823		11	0.96	16.0	1.12	1.51	<0.05	<0.02	0.04	0.013	0.01	10.5	5.3	0.10	52	0.63
YY05824		21	0.83	32.0	2.68	4.01	0.05	<0.02	0.04	0.020	0.03	14.1	10.2	0.32	202	1.23
YY05825		21	0.75	16.1	2.14	4.07	<0.05	<0.02	0.03	0.019	0.03	12.7	9.2	0.19	156	1.36
YY05826		22	0.99	25.1	2.30	3.18	<0.05	<0.02	0.15	0.023	0.03	14.2	9.0	0.18	227	1.46
YY05827		24	1.21	24.6	2.49	3.70	0.06	<0.02	0.06	0.027	0.04	18.6	10.2	0.24	314	1.54
YY05828		29	1.58	20.7	2.89	5.81	0.05	<0.02	0.19	0.031	0.05	16.0	12.8	0.33	422	1.62
YY05829		27	1.16	18.3	2.47	5.16	0.05	<0.02	0.07	0.025	0.04	15.2	11.8	0.34	199	1.33
YY05830		23	0.96	20.3	2.41	4.17	<0.05	<0.02	0.04	0.025	0.03	11.6	10.2	0.27	143	1.50
YY05831		24	1.39	32.2	2.52	3.24	0.06	<0.02	0.03	0.023	0.03	14.8	9.5	0.25	272	1.21
YY05832		21	0.84	19.9	2.22	3.80	0.05	<0.02	0.03	0.019	0.03	12.2	7.8	0.21	289	1.20
YY05833		24	1.54	28.8	2.65	4.01	0.05	<0.02	0.04	0.024	0.03	12.7	10.5	0.30	213	1.44
YY05834		25	1.31	19.2	2.68	4.79	<0.05	<0.02	0.04	0.023	0.04	11.4	11.0	0.29	408	1.43
YY05835		37	2.00	43.5	3.18	4.58	0.05	<0.02	0.04	0.032	0.04	11.1	19.1	0.37	791	1.46
YY05836		31	1.26	35.9	2.02	2.77	<0.05	<0.02	0.03	0.016	0.02	9.6	14.5	0.38	270	0.86
YY05837		24	1.33	24.3	1.66	2.28	0.05	0.03	0.04	0.021	0.01	7.5	10.9	0.26	196	0.86
YY05838		40	1.26	99.6	2.39	3.33	0.05	<0.02	0.03	0.018	0.02	12.2	15.4	0.57	328	0.80
YY05839		24	1.38	64.6	2.21	3.04	<0.05	<0.02	0.03	0.018	0.02	10.6	10.6	0.33	236	0.95
YY05840		3	0.12	11.2	3.73	0.20	<0.05	0.04	0.02	<0.005	<0.01	2.5	0.7	0.04	490	0.14
YY05841		43	1.70	223	3.47	4.20	0.06	<0.02	0.03	0.027	0.03	15.5	21.5	0.71	452	1.13
YY05842		57	1.08	69.5	3.33	5.63	<0.05	<0.02	0.03	0.032	0.04	8.7	23.9	0.96	745	1.00
YY05843		27	1.99	157.0	2.95	4.45	<0.05	<0.02	0.04	0.025	0.04	9.7	17.0	0.60	543	0.89
YY05844		20	3.23	284	3.76	4.71	0.06	<0.02	0.03	0.025	0.05	11.2	18.6	0.60	547	1.13
YY05845		18	0.84	27.7	2.97	3.54	0.05	0.02	0.03	0.016	0.04	16.8	24.3	0.36	380	1.95
YY05846		19	0.93	32.1	3.48	3.96	<0.05	<0.02	0.02	0.016	0.05	13.1	20.9	0.30	571	1.29
YY05847		21	1.42	38.1	4.24	4.43	<0.05	<0.02	0.07	0.029	0.06	12.0	19.2	0.25	385	3.33
YY05848		25	1.69	31.0	3.14	3.36	<0.05	<0.02	0.04	0.027	0.03	10.5	15.3	0.32	350	3.36
YY05849		18	1.77	33.0	2.58	3.01	0.05	0.02	0.05	0.024	0.02	8.7	7.4	0.13	435	2.57
YY05850		14	2.16	54.9	2.78	2.04	0.07	<0.02	0.03	0.028	0.04	8.0	3.7	0.05	168	2.20
YY05851		14	2.43	57.7	2.79	1.93	0.05	<0.02	0.05	0.031	0.05	7.2	3.5	0.05	117	2.97
YY05852		10	1.45	60.5	2.52	1.43	0.06	0.08	0.09	0.031	0.04	7.3	4.0	0.06	210	2.50
YY05853		14	1.28	86.6	5.17	2.66	0.06	0.05	0.05	0.031	0.03	13.5	19.1	0.28	1580	2.98
YY05854		24	2.02	61.1	3.66	4.32	<0.05	<0.02	0.09	0.034	0.04	10.7	15.4	0.24	300	3.12
YY05855		20	4.25	172.5	5.29	3.53	0.07	0.03	0.06	0.070	0.04	13.0	16.4	0.26	702	6.31
YY05856		14	2.23	86.9	3.54	2.62	0.05	0.03	0.08	0.043	0.05	10.3	6.2	0.10	324	5.48
YY05857		19	1.96	137.5	3.66	3.68	0.05	0.02	0.06	0.032	0.04	11.6	16.9	0.28	582	2.81



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
		Na %	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm
YY05818	<0.01	0.18	16.4	820	98.4	5.1	<0.001	0.04	3.05	0.9	1.0	0.3	13.1	<0.01	0.07
YY05819	<0.01	0.36	17.2	760	36.8	6.0	<0.001	0.02	2.18	1.5	1.0	0.3	15.1	<0.01	0.06
YY05820	<0.01	0.35	21.1	950	50.7	6.2	<0.001	0.02	2.62	1.9	1.2	0.4	16.3	<0.01	0.08
YY05821	<0.01	0.31	17.2	810	45.1	7.2	<0.001	0.03	2.16	1.2	0.8	0.4	16.4	<0.01	0.06
YY05822	<0.01	0.41	19.3	920	30.9	10.1	<0.001	0.04	1.70	0.9	0.6	0.5	14.1	<0.01	0.06
YY05823	<0.01	0.13	7.0	540	9.5	2.1	<0.001	0.01	1.35	0.6	0.3	<0.2	4.5	<0.01	0.03
YY05824	<0.01	0.42	19.4	590	12.0	3.9	<0.001	0.03	1.18	1.1	0.7	0.3	8.5	<0.01	0.04
YY05825	<0.01	0.81	16.9	470	10.8	4.5	<0.001	0.02	1.06	1.3	0.6	0.3	7.6	<0.01	0.05
YY05826	<0.01	0.20	25.0	720	15.3	4.9	<0.001	0.02	1.52	0.8	0.4	0.3	10.0	<0.01	0.04
YY05827	<0.01	0.36	25.5	940	16.2	6.0	<0.001	0.02	1.60	1.7	0.6	0.3	11.5	<0.01	0.04
YY05828	<0.01	0.38	22.8	810	17.2	10.1	<0.001	0.03	1.36	1.0	0.4	0.5	11.3	<0.01	0.07
YY05829	<0.01	0.54	18.7	550	28.4	6.2	<0.001	0.03	0.99	1.2	0.7	0.4	10.0	<0.01	0.03
YY05830	<0.01	0.39	19.6	570	17.0	4.0	0.001	0.02	1.22	0.9	0.7	0.4	7.7	<0.01	0.03
YY05831	<0.01	0.32	25.7	940	16.4	4.5	<0.001	0.01	1.69	1.9	0.5	0.2	9.5	<0.01	0.04
YY05832	<0.01	0.38	19.3	660	14.4	3.9	<0.001	0.02	1.28	1.0	0.5	0.3	7.5	<0.01	0.04
YY05833	<0.01	0.40	25.2	890	13.8	6.0	<0.001	0.02	1.33	1.6	0.6	0.3	9.3	<0.01	0.05
YY05834	<0.01	0.38	21.0	660	12.6	7.0	<0.001	0.02	1.23	0.8	0.6	0.5	7.8	<0.01	0.04
YY05835	<0.01	0.20	34.2	1040	17.2	5.5	<0.001	0.04	1.49	1.1	0.8	0.3	10.5	<0.01	0.05
YY05836	<0.01	0.18	24.1	620	11.4	2.6	<0.001	0.01	1.75	1.4	0.5	0.2	7.4	<0.01	0.03
YY05837	<0.01	0.09	19.1	650	13.5	1.8	<0.001	0.01	2.17	2.0	0.5	0.2	8.7	<0.01	0.02
YY05838	<0.01	0.28	30.4	740	6.7	3.1	<0.001	0.01	0.81	1.6	0.4	0.2	10.1	<0.01	0.03
YY05839	<0.01	0.21	20.2	580	7.1	2.7	<0.001	0.02	1.59	0.7	0.5	0.2	8.4	<0.01	0.03
YY05840	<0.01	<0.05	8.1	260	2.8	0.4	<0.001	<0.01	0.31	1.1	0.2	<0.2	4.4	<0.01	<0.01
YY05841	<0.01	0.38	62.0	990	15.8	5.3	<0.001	0.02	1.44	2.3	0.9	0.3	15.8	<0.01	0.06
YY05842	<0.01	0.43	39.0	830	7.8	7.6	<0.001	0.04	0.85	3.1	0.4	0.3	13.9	<0.01	0.03
YY05843	<0.01	0.43	31.2	680	8.1	5.6	<0.001	0.04	1.17	2.2	0.5	0.3	16.4	<0.01	0.03
YY05844	<0.01	0.41	23.1	1130	7.4	6.7	<0.001	0.03	0.99	2.2	0.7	0.3	20.3	<0.01	0.03
YY05845	<0.01	0.30	23.5	660	18.4	7.7	<0.001	0.02	1.11	0.8	0.8	<0.2	9.5	<0.01	0.04
YY05846	<0.01	0.18	30.2	660	24.8	8.2	<0.001	0.02	0.83	0.6	0.5	0.2	9.8	<0.01	0.05
YY05847	<0.01	0.20	28.3	1560	26.8	8.5	<0.001	0.05	1.53	0.5	1.5	0.3	7.5	<0.01	0.07
YY05848	<0.01	0.26	26.8	1000	21.0	4.5	<0.001	0.04	5.12	0.6	1.7	0.2	23.5	<0.01	0.08
YY05849	<0.01	0.16	22.8	920	18.9	3.7	<0.001	0.04	3.05	0.7	1.5	0.2	13.3	<0.01	0.08
YY05850	<0.01	0.07	19.4	1070	41.3	3.1	<0.001	0.11	13.50	1.9	2.3	0.2	32.0	<0.01	0.07
YY05851	<0.01	<0.05	16.3	890	34.8	3.7	<0.001	0.15	15.70	1.8	3.4	0.2	30.3	<0.01	0.12
YY05852	<0.01	<0.05	22.9	820	102.0	2.6	0.001	0.12	32.5	2.2	2.8	0.2	33.4	<0.01	0.10
YY05853	<0.01	0.20	69.3	750	47.4	4.1	<0.001	0.02	2.50	2.7	1.4	0.2	19.7	<0.01	0.14
YY05854	<0.01	0.52	45.1	860	30.5	5.4	0.001	0.05	3.82	0.9	2.3	0.4	9.6	<0.01	0.08
YY05855	<0.01	0.25	47.8	1810	44.5	5.2	<0.001	0.12	10.45	3.1	4.9	0.2	21.5	0.01	0.15
YY05856	<0.01	0.09	20.8	1240	43.1	5.0	<0.001	0.12	17.85	1.3	3.1	0.2	27.7	<0.01	0.23
YY05857	<0.01	0.27	35.9	1170	28.2	6.8	<0.001	0.08	4.29	1.5	1.8	0.3	16.7	<0.01	0.10



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
		0.2	0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY05818		0.5	0.013	0.17	1.44	33	0.47	4.18	70	<0.5
YY05819		1.0	0.024	0.12	1.30	34	0.34	4.87	62	<0.5
YY05820		1.5	0.024	0.13	1.57	34	0.48	6.25	74	<0.5
YY05821		0.6	0.021	0.14	1.38	37	0.39	4.89	63	<0.5
YY05822		0.3	0.026	0.19	1.40	53	0.39	4.59	73	<0.5
YY05823		1.2	0.007	0.06	0.66	14	0.05	2.07	24	<0.5
YY05824		0.4	0.038	0.08	0.63	44	0.25	3.24	50	<0.5
YY05825		0.7	0.039	0.08	0.61	40	0.28	2.85	50	<0.5
YY05826		0.4	0.017	0.07	0.93	30	0.25	4.12	69	<0.5
YY05827		1.2	0.025	0.09	1.17	34	0.25	5.81	74	<0.5
YY05828		0.2	0.029	0.16	1.11	50	0.35	5.62	75	<0.5
YY05829		0.3	0.039	0.15	0.81	48	0.27	3.72	61	<0.5
YY05830		0.3	0.025	0.12	0.73	40	0.23	2.92	56	<0.5
YY05831		0.9	0.023	0.08	0.95	31	0.19	4.95	69	<0.5
YY05832		0.3	0.030	0.08	0.75	36	0.25	3.16	59	<0.5
YY05833		0.5	0.027	0.10	0.94	37	0.23	5.81	70	<0.5
YY05834		0.2	0.026	0.13	0.76	46	0.25	3.73	70	<0.5
YY05835		0.2	0.016	0.09	1.05	46	0.21	6.44	85	<0.5
YY05836		0.6	0.013	0.04	0.67	29	0.13	3.77	46	<0.5
YY05837		2.1	<0.005	0.03	0.76	24	0.09	3.03	37	0.9
YY05838		0.6	0.039	0.04	0.68	42	0.15	6.65	46	<0.5
YY05839		0.3	0.027	0.04	0.74	34	0.10	4.61	38	<0.5
YY05840		0.7	<0.005	<0.02	0.13	2	<0.05	6.01	19	<0.5
YY05841		0.9	0.038	0.06	1.00	53	6.40	9.67	69	<0.5
YY05842		0.4	0.033	0.07	0.46	78	0.75	4.61	65	<0.5
YY05843		0.6	0.032	0.09	0.57	51	11.75	4.99	68	<0.5
YY05844		0.5	0.041	0.09	0.68	62	0.97	7.14	71	<0.5
YY05845		1.8	0.009	0.09	1.18	21	0.09	3.58	77	<0.5
YY05846		0.7	0.011	0.06	1.23	26	0.13	3.33	93	<0.5
YY05847		0.5	0.010	0.09	1.55	32	0.12	3.24	106	<0.5
YY05848		0.4	0.009	0.08	1.22	30	0.10	3.24	78	<0.5
YY05849		0.5	0.006	0.06	1.30	24	0.10	2.93	70	<0.5
YY05850		3.9	<0.005	0.07	1.51	17	0.18	2.86	51	0.6
YY05851		2.8	<0.005	0.08	1.50	16	0.14	2.30	49	<0.5
YY05852		6.1	<0.005	0.07	1.43	12	0.18	2.33	70	6.4
YY05853		4.3	0.010	0.05	2.22	18	0.10	12.35	180	1.5
YY05854		0.4	0.021	0.12	1.87	41	0.24	3.47	148	<0.5
YY05855		2.4	0.012	0.14	5.45	36	0.27	7.22	168	0.7
YY05856		1.0	0.005	0.12	1.42	29	0.39	3.49	60	0.8
YY05857		0.9	0.013	0.11	1.93	30	0.17	11.40	112	0.6



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Sample Description	Method Analyte Units LOD	WEI- 21	Au- ICP21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
		Recvd Wt. kg	Au ppm	Au Check ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm
		0.02	0.001	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1
YY05858		0.52	0.067		0.84	0.92	270	0.02	<10	70	0.35	0.35	0.09	0.23	17.55	16.3
YY05859		0.44	0.038		0.63	1.00	183.0	<0.02	<10	70	0.42	0.34	0.13	1.00	15.85	19.2
YY05860		0.56	0.021		0.43	1.34	53.4	<0.02	<10	70	0.36	0.34	0.09	0.44	22.7	17.3
YY05861		0.55	0.002		0.48	1.16	38.9	<0.02	<10	50	0.43	0.44	0.28	1.49	33.0	30.8
YY05862		0.73	0.003		0.21	1.23	43.7	<0.02	<10	70	0.42	0.46	0.19	0.54	45.5	24.9
YY05863		0.51	0.033		0.47	1.02	278	<0.02	<10	50	0.34	0.37	0.24	0.52	37.6	22.4
YY05864		0.46	0.063		2.00	0.13	531	<0.02	<10	60	0.42	0.34	0.16	15.55	19.05	42.5
YY05865		0.50	0.003		0.18	0.86	67.0	<0.02	<10	50	0.36	0.68	0.45	0.22	28.0	32.4
YY05868		0.56	0.001		0.23	1.09	28.2	<0.02	<10	40	0.33	0.42	0.26	0.34	42.7	23.1
YY05870		0.56	0.013		0.35	1.27	186.5	<0.02	<10	70	0.39	0.36	0.23	0.69	31.9	17.4
YY05871		0.45	0.018		0.32	0.98	277	<0.02	<10	90	0.41	0.45	0.38	0.15	27.3	12.0
YY05872		0.42	0.013		0.10	1.11	90.7	<0.02	<10	90	0.34	0.50	0.13	0.35	23.5	14.7
YY05873		0.59	0.001		0.15	1.05	17.6	<0.02	<10	30	0.31	0.47	0.30	0.25	35.9	21.6
YY05874		0.50	0.009		0.27	0.95	126.5	<0.02	<10	40	0.38	0.45	0.24	0.76	42.2	23.2
YY05875		0.61	0.006		0.29	1.11	27.9	<0.02	<10	50	0.31	0.51	0.28	0.52	47.3	26.6
YY05876		0.45	0.022		0.32	1.21	733	<0.02	<10	40	0.31	0.36	0.06	0.41	37.0	16.4
YY05877		0.50	0.037		0.42	1.35	494	0.07	<10	70	0.39	0.30	0.70	1.70	24.4	30.0
YY05878		0.53	0.427		3.33	1.20	2040	0.12	<10	100	0.55	0.66	0.24	1.18	26.1	30.1
YY05879		0.51	0.046		0.94	1.03	50.0	<0.02	<10	70	0.30	0.20	0.11	0.74	30.1	7.0
YY05880		0.56	0.018		0.85	1.04	45.6	<0.02	<10	80	0.30	0.20	0.11	0.32	31.0	5.6
YY05881		0.29	0.005		0.58	1.28	64.9	<0.02	<10	230	0.26	0.27	0.11	0.42	35.4	11.2
YY05882		0.39	0.002		0.24	1.19	23.5	<0.02	<10	60	0.29	0.28	0.06	0.25	47.3	13.3
YY05883		0.34	0.002		0.13	1.33	22.2	0.02	<10	90	0.38	0.31	0.19	0.32	38.1	11.8
YY05884		0.43	0.011		0.17	1.09	31.8	<0.02	<10	60	0.31	0.43	0.09	0.67	46.8	25.4
YY05885		0.42	0.091		0.57	1.08	189.0	0.03	<10	80	0.29	0.33	0.17	0.44	34.0	15.6
YY05886		0.30	0.013		0.53	0.99	61.9	<0.02	<10	80	0.33	0.33	0.13	0.78	21.4	11.3
YY05887		0.37	0.019		0.54	0.92	36.6	<0.02	<10	70	0.33	0.32	0.11	0.87	18.65	8.8
YY05888		0.37	0.013		0.92	2.05	46.7	<0.02	<10	70	0.64	0.41	0.27	1.71	54.0	24.3
YY05889		0.42	0.062		0.58	0.80	177.5	<0.02	<10	60	0.31	0.37	0.06	0.26	23.2	12.3
YY05890		0.33	0.360		3.32	1.08	2190	0.03	<10	70	0.32	0.58	0.04	0.37	30.6	11.8
YY05891		0.32	0.018		1.07	0.68	75.2	<0.02	<10	40	0.16	0.35	0.03	0.09	17.45	2.2
YY05892		0.32	0.035		1.17	0.75	77.9	<0.02	<10	50	0.17	0.49	0.03	0.10	23.9	3.1
YY05893		0.34	0.036		1.16	3.07	89.6	<0.02	<10	60	1.28	0.57	0.22	4.05	50.5	79.8
YY05894		0.40	0.021		0.58	0.89	59.5	<0.02	<10	70	0.19	0.34	0.03	0.16	21.9	4.5
YY05895		0.33	0.184		2.20	0.60	566	0.04	<10	70	0.16	0.43	0.04	0.07	26.1	2.5
YY05896		0.33	0.074		2.36	0.56	363	0.02	<10	130	0.16	0.42	0.01	0.11	23.2	4.3
YY05897		0.38	0.069		1.98	0.93	299	0.03	<10	100	0.32	0.44	0.05	1.07	44.3	35.6
YY05898		0.46	0.110		1.70	0.98	445	0.03	<10	80	0.35	0.38	0.05	0.67	24.1	18.9
YY05899		0.37	0.021		0.55	1.09	120.0	<0.02	<10	70	0.32	0.31	0.16	0.98	18.00	18.7
YY05900		0.39	0.021		0.57	1.18	37.4	<0.02	<10	60	0.33	0.41	0.07	0.87	23.3	21.3



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		Cr	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		1	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05
YY05858		23	1.84	78.1	3.71	2.65	0.06	0.05	0.04	0.031	0.03	9.1	13.1	0.27	718	3.43
YY05859		20	2.81	107.0	3.88	2.62	0.05	0.05	0.04	0.038	0.04	7.9	14.9	0.30	813	4.14
YY05860		24	1.72	93.4	4.01	3.76	0.06	0.02	0.07	0.036	0.04	10.8	18.1	0.33	643	3.15
YY05861		17	1.03	96.6	5.04	3.03	0.09	0.07	0.05	0.023	0.04	16.7	22.1	0.49	1280	5.91
YY05862		15	0.88	75.6	4.59	3.36	0.08	0.04	0.03	0.020	0.05	22.9	22.4	0.49	1160	1.67
YY05863		20	1.26	75.8	4.37	2.93	0.08	0.04	0.03	0.028	0.03	19.7	21.6	0.43	884	2.63
YY05864		4	0.86	133.0	7.13	0.41	0.07	0.16	0.15	0.050	0.02	9.9	1.0	0.03	2160	26.0
YY05865		10	0.54	74.3	4.81	2.30	0.05	0.07	0.03	0.023	0.04	14.7	18.0	0.38	944	0.67
YY05868		13	0.62	59.4	4.15	3.27	0.08	0.05	0.03	0.018	0.04	21.8	28.8	0.45	983	1.24
YY05870		20	0.96	69.9	4.06	3.45	0.05	0.09	0.04	0.022	0.04	17.0	29.2	0.43	737	1.82
YY05871		12	1.21	42.1	3.80	2.83	<0.05	0.08	0.03	0.022	0.05	14.3	18.9	0.28	422	0.95
YY05872		18	1.46	41.9	4.08	3.98	<0.05	<0.02	0.03	0.027	0.03	11.5	19.9	0.28	796	2.72
YY05873		12	0.51	48.8	4.34	2.97	0.07	0.07	0.03	0.021	0.03	18.5	23.2	0.45	861	0.85
YY05874		12	0.85	73.0	4.13	2.95	0.08	0.07	0.03	0.018	0.03	22.1	28.9	0.41	1050	1.57
YY05875		16	0.85	69.9	4.69	3.24	0.09	0.08	0.02	0.025	0.04	25.7	26.3	0.48	1080	1.14
YY05876		27	1.25	39.9	4.27	3.80	0.05	<0.02	0.03	0.019	0.04	18.7	21.3	0.56	446	2.56
YY05877		47	1.42	91.6	4.88	3.46	0.06	0.07	0.04	0.029	0.03	13.8	22.5	0.85	808	4.54
YY05878		31	4.07	82.0	6.77	2.73	0.07	0.08	0.09	0.078	0.06	13.9	16.5	0.37	631	4.14
YY05879		20	1.63	24.0	2.38	3.50	0.05	<0.02	0.04	0.028	0.03	15.3	8.4	0.23	279	1.46
YY05880		21	2.11	23.6	2.20	3.31	0.06	<0.02	0.12	0.040	0.03	15.9	8.4	0.23	202	1.41
YY05881		17	0.89	39.1	3.16	3.68	0.05	0.04	0.05	0.023	0.05	17.0	22.8	0.39	529	3.66
YY05882		15	1.06	34.7	3.11	3.60	0.05	0.03	0.02	0.014	0.05	19.5	22.5	0.39	595	1.41
YY05883		18	0.99	31.4	3.43	4.22	0.05	<0.02	0.02	0.018	0.06	16.9	22.6	0.37	569	1.28
YY05884		14	0.93	60.0	3.42	2.96	0.07	0.04	0.03	0.017	0.05	19.2	22.0	0.37	649	1.01
YY05885		17	1.81	59.1	3.85	3.28	0.07	0.03	0.05	0.027	0.03	17.7	15.4	0.33	670	3.85
YY05886		20	2.20	45.3	2.99	3.08	0.06	0.02	0.06	0.027	0.03	10.5	11.1	0.19	491	3.04
YY05887		19	2.49	46.1	2.96	3.07	0.06	0.02	0.05	0.026	0.03	9.2	9.4	0.14	345	2.51
YY05888		25	3.43	86.1	3.89	4.16	0.11	0.05	0.08	0.038	0.04	34.6	28.2	0.29	456	2.72
YY05889		16	2.32	56.2	3.36	2.70	0.06	<0.02	0.03	0.028	0.03	11.2	9.7	0.15	603	2.36
YY05890		21	6.11	107.5	6.88	3.62	0.11	0.02	0.10	0.078	0.03	14.7	5.9	0.11	543	7.35
YY05891		17	5.39	64.8	4.13	2.64	0.06	<0.02	0.09	0.048	0.03	8.1	4.4	0.09	93	4.46
YY05892		20	4.54	93.1	5.60	3.58	0.07	0.02	0.11	0.050	0.03	11.6	5.3	0.12	142	7.19
YY05893		19	2.09	331	7.08	3.06	0.12	0.16	0.09	0.075	0.03	26.2	23.8	0.32	2520	7.12
YY05894		20	3.08	49.3	3.44	3.42	0.06	<0.02	0.07	0.040	0.03	10.6	6.3	0.14	253	2.87
YY05895		20	3.66	65.0	2.47	3.35	0.05	<0.02	0.08	0.045	0.04	11.8	4.2	0.12	80	3.71
YY05896		14	2.27	76.2	3.50	2.90	0.05	<0.02	0.07	0.042	0.06	11.4	3.9	0.07	197	5.57
YY05897		16	4.10	149.0	4.79	3.05	0.08	<0.02	0.10	0.061	0.05	20.8	12.8	0.24	1440	10.90
YY05898		19	3.63	147.0	5.08	3.15	0.06	<0.02	0.07	0.055	0.04	11.4	10.6	0.16	872	11.10
YY05899		23	2.73	99.9	3.80	3.38	<0.05	<0.02	0.05	0.037	0.04	8.8	17.0	0.32	786	4.45
YY05900		17	1.50	158.0	4.84	3.14	0.06	0.03	0.10	0.034	0.03	12.1	24.9	0.36	667	5.96



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		Na %	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm
YY05858	<0.01	0.16	35.4	1080	26.3	2.7	0.001	0.07	6.56	1.5	2.5	<0.2	20.1	<0.01	0.12
YY05859	<0.01	0.26	57.6	1220	23.6	3.7	<0.001	0.05	6.08	2.1	1.8	<0.2	22.3	<0.01	0.15
YY05860	<0.01	0.47	50.5	1010	23.2	4.7	<0.001	0.03	2.97	1.7	1.9	0.3	12.5	<0.01	0.19
YY05861	<0.01	0.05	70.6	1100	34.2	3.0	0.001	0.04	2.03	2.6	1.3	<0.2	24.9	<0.01	0.11
YY05862	<0.01	0.08	48.9	640	38.7	4.0	<0.001	0.01	1.29	2.4	0.9	<0.2	21.3	<0.01	0.07
YY05863	<0.01	0.20	62.0	1160	29.8	1.9	0.001	0.04	6.08	2.7	1.3	<0.2	22.7	<0.01	0.11
YY05864	<0.01	<0.05	229	1470	38.4	1.2	<0.001	0.01	41.0	4.0	5.6	<0.2	14.5	<0.01	0.16
YY05865	<0.01	0.05	75.0	530	47.6	3.2	<0.001	0.05	1.66	2.0	0.7	<0.2	27.7	<0.01	0.06
YY05868	<0.01	<0.05	49.6	600	34.7	2.8	<0.001	0.04	1.69	1.9	0.7	<0.2	18.7	<0.01	0.08
YY05870	<0.01	0.14	46.3	880	36.5	5.8	<0.001	0.02	1.73	2.4	0.6	<0.2	18.4	<0.01	0.06
YY05871	<0.01	0.15	30.7	840	36.1	6.6	<0.001	0.04	1.51	1.9	0.7	<0.2	24.8	<0.01	0.06
YY05872	<0.01	0.29	33.5	740	38.9	6.8	<0.001	0.03	2.06	1.2	1.0	0.2	12.2	<0.01	0.08
YY05873	<0.01	<0.05	47.3	670	36.5	2.3	<0.001	0.06	1.47	1.9	0.2	<0.2	16.4	<0.01	0.06
YY05874	<0.01	0.08	51.4	540	36.0	2.3	<0.001	0.02	2.15	2.0	1.0	<0.2	18.0	<0.01	0.07
YY05875	<0.01	0.20	54.7	690	44.3	3.0	<0.001	0.03	1.13	2.5	0.7	<0.2	18.4	<0.01	0.07
YY05876	<0.01	1.32	42.9	540	33.6	5.0	<0.001	0.03	4.49	1.1	0.9	0.2	8.7	<0.01	0.11
YY05877	<0.01	0.67	86.9	1240	27.1	3.2	0.001	0.06	3.11	2.9	2.9	<0.2	34.8	0.01	0.19
YY05878	0.01	0.39	104.5	1440	37.3	4.4	<0.001	0.17	11.30	3.0	3.0	<0.2	82.1	0.01	0.13
YY05879	<0.01	0.52	21.1	1020	47.3	5.0	<0.001	0.02	2.35	1.8	0.8	0.4	12.6	<0.01	0.04
YY05880	<0.01	0.46	19.2	1030	21.8	4.8	<0.001	0.03	2.43	1.6	0.6	0.3	15.2	<0.01	0.05
YY05881	<0.01	0.23	33.0	1000	25.2	7.1	<0.001	0.04	1.92	1.1	1.1	0.2	24.5	<0.01	0.11
YY05882	<0.01	0.27	30.2	660	25.4	7.3	<0.001	0.02	1.50	0.9	0.6	<0.2	9.7	<0.01	0.06
YY05883	<0.01	0.25	32.1	790	29.2	9.8	<0.001	0.04	0.88	0.6	0.3	0.2	14.9	<0.01	0.05
YY05884	<0.01	0.14	71.0	460	37.1	4.8	<0.001	0.01	1.11	1.5	0.5	<0.2	9.9	<0.01	0.07
YY05885	<0.01	0.12	35.6	1450	34.6	4.1	<0.001	0.04	5.72	1.4	1.3	0.2	28.8	<0.01	0.11
YY05886	<0.01	0.16	37.3	1000	23.5	4.2	<0.001	0.04	3.81	1.4	1.8	0.2	22.5	<0.01	0.11
YY05887	<0.01	0.17	35.3	990	20.4	4.2	<0.001	0.04	2.64	1.1	1.6	0.2	18.6	<0.01	0.09
YY05888	<0.01	0.32	89.0	1370	31.9	6.7	0.001	0.09	2.86	1.7	4.7	0.3	27.6	0.01	0.13
YY05889	<0.01	0.12	30.9	1030	28.7	3.4	<0.001	0.05	5.29	1.9	1.8	0.2	20.3	<0.01	0.12
YY05890	<0.01	0.15	28.0	2090	48.1	3.6	<0.001	0.12	35.0	3.9	6.2	0.3	27.2	<0.01	0.27
YY05891	<0.01	0.17	13.1	1490	25.9	3.1	<0.001	0.08	5.06	2.0	3.3	0.2	17.0	<0.01	0.17
YY05892	<0.01	0.26	13.4	1550	31.3	3.8	<0.001	0.07	6.74	2.2	5.6	0.3	13.5	<0.01	0.26
YY05893	<0.01	0.21	188.0	1500	52.9	3.5	<0.001	0.09	7.47	6.5	3.3	<0.2	20.3	0.01	0.19
YY05894	<0.01	0.28	15.8	1010	21.6	4.5	<0.001	0.04	3.57	1.5	2.0	0.3	16.3	<0.01	0.16
YY05895	<0.01	0.20	11.2	920	29.2	5.3	<0.001	0.07	23.5	1.9	2.3	0.3	35.2	<0.01	0.18
YY05896	<0.01	0.08	17.2	1050	41.3	4.8	<0.001	0.13	18.35	1.3	2.8	0.2	25.7	<0.01	0.30
YY05897	<0.01	0.17	68.5	1440	42.4	4.6	<0.001	0.08	18.40	3.0	2.8	0.2	22.0	<0.01	0.21
YY05898	<0.01	0.27	53.6	1380	43.6	5.0	<0.001	0.06	18.70	2.0	2.9	0.2	21.9	<0.01	0.18
YY05899	<0.01	0.27	56.6	1170	23.3	5.1	0.001	0.07	4.23	0.8	2.1	0.2	19.0	<0.01	0.16
YY05900	<0.01	0.12	76.4	1090	30.0	2.9	<0.001	0.04	3.39	2.3	1.8	<0.2	16.4	<0.01	0.20



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		Th	Ti	Tl	U	V	W	Y	Zn	Zr
		ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.2	0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY05858		1.8	0.005	0.06	1.60	23	0.09	3.96	87	1.5
YY05859		2.2	0.006	0.04	2.33	22	0.08	5.67	158	1.5
YY05860		0.8	0.021	0.07	1.40	35	0.18	5.57	120	<0.5
YY05861		7.1	<0.005	0.04	2.48	13	<0.05	11.35	227	4.1
YY05862		8.7	0.005	0.03	1.66	13	0.05	9.39	136	1.7
YY05863		7.8	0.006	0.03	1.90	18	0.05	7.79	137	1.9
YY05864		5.9	<0.005	0.11	8.45	9	0.11	21.4	879	11.7
YY05865		11.9	<0.005	0.03	2.08	6	<0.05	14.35	137	2.2
YY05868		13.9	<0.005	0.03	1.74	9	0.08	10.10	117	2.8
YY05870		5.5	0.007	0.05	2.79	17	0.07	10.70	124	2.7
YY05871		4.7	0.006	0.05	1.96	11	0.07	10.90	95	2.2
YY05872		1.0	0.014	0.07	1.22	27	0.41	4.34	111	<0.5
YY05873		14.2	<0.005	0.02	1.84	7	<0.05	12.85	109	2.9
YY05874		12.5	0.006	0.02	2.42	9	0.09	10.05	133	2.6
YY05875		10.2	0.007	0.03	1.82	12	0.05	11.75	141	2.6
YY05876		2.3	0.037	0.05	0.99	26	0.22	3.83	141	<0.5
YY05877		3.1	0.016	0.03	2.62	30	0.06	11.20	189	2.2
YY05878		7.5	0.009	0.04	4.57	20	0.14	16.85	161	3.8
YY05879		1.9	0.031	0.11	1.18	36	0.31	6.17	81	<0.5
YY05880		1.4	0.026	0.12	1.47	34	0.34	5.78	58	<0.5
YY05881		2.5	0.007	0.07	1.67	23	0.09	6.49	105	1.4
YY05882		3.5	0.010	0.06	1.26	16	0.09	5.01	90	0.7
YY05883		1.2	0.009	0.07	1.14	21	0.11	5.97	100	<0.5
YY05884		5.9	0.007	0.05	1.90	14	0.06	9.61	134	1.2
YY05885		1.6	0.007	0.06	1.90	24	0.36	10.35	121	0.8
YY05886		1.6	0.008	0.06	1.76	23	0.09	5.55	108	0.8
YY05887		0.9	0.009	0.06	1.53	24	0.10	4.53	114	0.5
YY05888		1.7	0.014	0.07	5.42	31	0.12	15.20	339	1.4
YY05889		4.6	0.006	0.05	1.61	18	0.15	4.80	77	0.5
YY05890		6.9	0.005	0.09	2.76	33	0.22	5.25	64	1.1
YY05891		4.0	0.007	0.06	1.17	23	0.11	2.48	35	0.6
YY05892		3.5	0.008	0.07	1.50	32	0.12	3.02	47	0.6
YY05893		7.5	0.008	0.05	8.13	20	0.09	29.3	390	6.3
YY05894		1.7	0.015	0.07	1.15	30	0.17	2.76	47	<0.5
YY05895		1.6	0.009	0.11	2.06	27	0.30	2.67	31	<0.5
YY05896		1.0	<0.005	0.12	1.16	29	0.48	3.21	49	0.7
YY05897		4.1	0.007	0.13	4.86	24	0.17	9.42	166	0.7
YY05898		1.6	0.012	0.12	3.82	28	0.17	6.40	178	0.5
YY05899		0.3	0.010	0.07	2.45	29	0.11	5.51	154	<0.5
YY05900		4.1	0.005	0.04	3.64	20	0.06	9.02	205	1.6



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Sample Description	Method Analyte Units LOD	WEI- 21	Au- ICP21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
		Recvd Wt. kg	Au ppm	Au Check ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm
		0.02	0.001	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1
YY05901		0.32	0.015		1.49	0.91	34.1	<0.02	<10	100	0.26	0.38	0.46	1.10	26.5	19.1
YY05902		0.31	0.011		0.24	1.18	32.8	<0.02	<10	60	0.29	0.60	0.19	0.28	57.8	24.1
YY05903		0.42	0.001		0.17	0.88	26.4	<0.02	<10	80	0.30	0.59	0.18	0.49	48.8	41.5
YY05904		0.35	0.225		5.05	0.64	2810	0.15	<10	60	0.46	0.82	0.38	1.80	36.3	52.9
YY05905		0.34	0.010		0.60	1.25	56.6	0.19	<10	60	0.49	0.44	0.24	0.44	26.6	21.5
YY05906		0.32	<0.001		0.03	1.66	13.1	<0.02	<10	40	0.30	0.27	0.02	0.06	51.1	13.9
YY05907		0.39	0.024		0.33	1.02	62.9	0.02	<10	80	0.31	0.20	0.09	0.39	38.7	7.2
YY05908		0.31	0.032		0.13	0.99	34.8	<0.02	<10	60	0.29	0.15	0.12	0.37	26.7	6.2
YY05909		0.40	0.100		0.51	1.07	121.5	0.03	<10	50	0.27	0.17	0.08	0.31	23.2	8.3
YY05910		0.41	0.034		0.29	1.20	55.4	<0.02	<10	70	0.32	0.16	0.13	0.27	26.1	9.7
YY05911		0.31	0.061		0.19	1.07	71.1	0.02	<10	60	0.23	0.23	0.06	0.22	27.3	5.1
YY05912		0.44	0.007		0.41	0.83	49.2	<0.02	<10	60	0.30	0.17	0.10	0.45	28.4	5.8
YY05913		0.44	0.014		0.30	1.02	36.4	<0.02	<10	70	0.28	0.17	0.14	0.25	30.6	10.9
YY05914		0.37	0.012		0.54	0.74	41.0	<0.02	<10	50	0.16	0.31	0.11	0.13	15.80	3.1
YY05915		0.38	0.004		0.66	1.42	43.8	<0.02	<10	80	0.35	0.19	0.31	0.40	36.9	15.9
YY05916		0.29	0.003		0.15	1.57	68.2	<0.02	<10	100	0.27	0.13	0.28	0.13	47.8	13.6
YY05917		0.38	0.003		0.22	1.46	24.6	<0.02	<10	130	0.33	0.13	0.29	0.18	44.1	15.8
YY05918		0.47	0.007		0.16	2.28	50.6	<0.02	<10	160	0.55	0.19	0.55	0.21	25.4	19.5
YY05919		0.41	0.010		0.29	2.19	14.9	<0.02	<10	120	0.44	0.18	0.24	0.21	31.1	17.0
YY05920		0.61	0.005		0.20	1.03	16.0	<0.02	<10	60	0.24	0.14	0.27	0.28	55.4	11.7
YY05921		0.40	0.030		0.39	1.04	89.0	<0.02	<10	180	0.29	0.26	0.13	0.31	28.3	8.1
YY05922		0.41	0.018		0.54	1.05	60.9	<0.02	<10	170	0.28	0.32	0.12	0.57	45.6	12.6
YY05923		0.39	0.015		0.71	1.12	45.1	<0.02	<10	150	0.34	0.30	0.19	0.23	31.5	8.7
YY05924		0.37	0.068		1.18	1.04	128.0	<0.02	<10	160	0.30	0.34	0.58	0.47	28.6	12.6
YY05925		0.34	0.039		0.69	1.48	146.5	0.11	<10	90	0.49	0.39	0.06	1.13	33.2	21.5
YY05926		0.52	0.015		0.58	1.58	68.7	0.52	<10	80	0.51	0.41	0.26	1.20	32.7	22.9
YY05927		0.47	0.055		0.74	1.09	184.0	0.02	<10	100	0.29	0.37	0.09	0.29	25.2	6.2
YY05928		0.34	0.017		0.54	1.29	86.3	<0.02	<10	70	0.40	0.37	0.05	0.90	27.4	15.3
YY05929		0.36	0.020		0.70	1.39	46.6	<0.02	<10	80	0.38	0.43	0.10	0.42	28.8	8.3
YY05930		0.40	0.020		0.62	1.09	34.9	<0.02	<10	80	0.51	0.35	0.07	0.69	19.20	16.0
YY05931		0.28	0.032		0.31	1.74	42.1	<0.02	<10	60	0.52	0.45	0.05	0.84	44.8	32.1
YY05932		0.42	0.073		0.97	0.66	280	<0.02	<10	60	0.31	0.34	0.04	0.14	16.35	4.8
YY05933		0.35	0.010		0.48	0.89	57.7	<0.02	<10	50	0.25	0.34	0.05	0.20	17.45	9.0
YY05934		0.41	0.020		0.46	0.38	84.5	<0.02	<10	20	0.13	0.25	0.02	0.06	12.20	1.3
YY05935		0.31	0.037		1.00	0.74	154.5	<0.02	<10	70	0.17	0.51	0.03	0.08	20.5	2.3
YY05936		0.30	0.026		0.99	0.93	61.1	<0.02	<10	70	0.21	0.43	0.04	0.11	19.90	3.5
YY05937		0.34	0.026		0.62	0.82	49.8	<0.02	<10	50	0.20	0.41	0.03	0.11	19.00	3.9
YY05938		0.43	0.026		0.46	0.94	86.1	<0.02	<10	60	0.31	0.28	0.04	0.38	25.0	5.8
YY05939		0.35	0.079		1.52	0.44	402	<0.02	<10	170	0.17	0.40	0.02	0.20	27.1	6.3
YY05940		0.31	0.019		1.12	0.98	147.0	0.02	<10	120	0.41	0.42	0.30	0.75	26.2	18.9



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CERTIFICATE OF ANALYSIS WH18180642

Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Cr ppm	Cs ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm
		1	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05
YY05901		16	1.07	89.4	4.68	2.43	0.06	0.11	0.19	0.031	0.04	14.6	14.7	0.27	897	5.76
YY05902		16	1.10	65.6	4.54	3.62	0.08	0.05	0.04	0.028	0.05	31.8	21.9	0.50	840	1.45
YY05903		10	0.69	121.5	5.94	2.40	0.08	0.07	0.05	0.021	0.05	25.8	16.0	0.38	1020	1.97
YY05904		8	1.15	134.0	6.75	1.60	0.07	0.11	0.05	0.038	0.04	18.3	13.5	0.22	1750	1.51
YY05905		17	1.08	79.6	4.54	3.31	0.06	0.09	0.06	0.027	0.04	14.2	28.1	0.39	1100	4.02
YY05906		22	0.74	26.4	3.93	4.59	0.06	0.05	0.01	0.016	0.04	22.8	44.7	0.63	470	0.45
YY05907		20	1.18	33.9	2.35	3.12	0.07	<0.02	0.04	0.023	0.03	19.2	10.3	0.23	204	1.34
YY05908		22	0.79	20.3	2.22	3.53	<0.05	<0.02	0.04	0.019	0.03	13.6	9.3	0.24	200	1.09
YY05909		29	1.38	53.0	2.33	3.04	0.05	<0.02	0.04	0.023	0.02	11.4	12.9	0.32	186	0.89
YY05910		31	1.12	62.6	2.44	3.32	0.05	<0.02	0.03	0.021	0.02	13.0	15.1	0.38	231	0.95
YY05911		26	1.31	22.9	2.54	5.03	<0.05	<0.02	0.04	0.020	0.03	13.3	7.4	0.22	186	1.32
YY05912		22	1.77	30.9	1.80	2.46	0.06	<0.02	0.06	0.018	0.02	13.8	7.9	0.20	161	0.78
YY05913		27	1.66	58.7	2.17	2.98	0.06	0.02	0.04	0.020	0.02	15.5	11.7	0.34	259	1.00
YY05914		20	1.44	21.9	1.73	2.64	0.07	0.02	0.05	0.023	0.02	6.9	6.0	0.13	90	1.59
YY05915		44	2.65	214	3.36	3.53	0.07	0.05	0.09	0.027	0.03	19.0	16.2	0.54	403	1.84
YY05916		49	2.40	149.0	2.79	4.35	0.05	<0.02	0.02	0.022	0.03	19.9	19.7	0.71	319	0.77
YY05917		36	2.39	159.0	3.13	4.29	0.06	0.02	0.03	0.026	0.03	22.0	17.8	0.61	489	1.14
YY05918		29	5.78	1065	4.53	5.90	0.09	0.02	0.05	0.031	0.07	17.8	42.8	0.84	703	1.86
YY05919		35	2.80	945	4.14	5.17	0.06	<0.02	0.06	0.025	0.07	13.3	16.4	0.73	742	2.35
YY05920		23	0.77	37.1	2.20	3.06	0.10	0.02	0.02	0.023	0.03	27.3	11.0	0.43	281	1.02
YY05921		23	0.99	49.9	2.97	3.10	<0.05	0.03	0.05	0.026	0.04	14.6	19.1	0.34	344	5.76
YY05922		15	1.07	55.2	3.24	3.06	0.06	0.02	0.07	0.024	0.04	22.1	20.0	0.34	528	5.26
YY05923		17	0.98	48.3	2.97	3.05	0.06	0.04	0.13	0.022	0.06	17.1	16.4	0.31	344	4.93
YY05924		18	1.02	70.6	3.54	2.90	0.06	0.04	0.11	0.027	0.04	15.6	16.5	0.36	866	6.36
YY05925		21	2.46	89.0	4.50	3.61	0.07	0.04	0.04	0.034	0.04	16.5	21.1	0.35	964	3.07
YY05926		23	2.73	77.9	4.08	3.70	0.07	0.06	0.04	0.026	0.04	15.4	35.4	0.42	862	2.15
YY05927		21	3.02	32.9	2.97	3.57	0.06	<0.02	0.05	0.032	0.04	12.9	9.3	0.20	276	3.61
YY05928		22	2.46	56.8	3.37	3.62	0.06	0.02	0.08	0.030	0.04	13.5	13.3	0.24	568	3.35
YY05929		27	3.61	51.9	4.05	4.34	0.07	0.02	0.07	0.034	0.05	13.9	10.5	0.25	414	4.83
YY05930		19	2.36	68.0	3.88	3.10	0.06	0.03	0.10	0.035	0.03	9.5	12.0	0.17	692	3.26
YY05931		17	1.66	133.5	6.29	2.79	0.11	0.08	0.08	0.052	0.03	21.9	16.2	0.26	2290	1.46
YY05932		21	2.67	68.8	3.06	2.44	0.07	<0.02	0.05	0.030	0.03	7.7	4.0	0.06	163	3.66
YY05933		18	2.99	58.5	2.71	2.81	0.05	<0.02	0.03	0.029	0.03	8.4	8.3	0.12	281	2.76
YY05934		8	2.67	28.4	0.95	1.41	0.05	<0.02	0.05	0.019	0.01	5.1	6.3	0.06	37	1.38
YY05935		26	4.65	100.5	5.59	3.57	0.09	<0.02	0.13	0.064	0.03	9.7	4.1	0.11	121	6.02
YY05936		24	3.32	68.9	4.02	4.18	0.07	0.02	0.08	0.046	0.04	9.6	6.4	0.18	156	8.56
YY05937		21	2.98	68.7	3.91	3.34	0.07	<0.02	0.07	0.041	0.03	8.9	5.3	0.12	219	3.75
YY05938		23	2.86	112.0	5.26	3.54	0.06	<0.02	0.07	0.057	0.03	11.7	6.8	0.14	306	3.27
YY05939		13	1.67	90.6	4.09	2.35	0.08	0.03	0.05	0.045	0.06	12.5	3.4	0.07	403	8.04
YY05940		14	2.31	97.2	4.72	2.45	0.06	0.10	0.07	0.034	0.06	13.4	9.9	0.21	884	8.26



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		Na %	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm
YY05901		<0.01	0.07	64.2	2240	43.8	4.3	<0.001	0.07	2.72	1.9	2.7	<0.2	50.0	<0.01	0.15
YY05902		<0.01	0.10	50.4	730	42.7	4.8	<0.001	0.04	1.02	2.2	0.5	<0.2	14.9	<0.01	0.07
YY05903		<0.01	<0.05	55.4	470	51.5	4.1	<0.001	0.01	0.63	3.1	0.6	<0.2	16.2	<0.01	0.08
YY05904		<0.01	<0.05	120.5	680	108.5	2.8	<0.001	0.16	22.6	3.2	0.9	<0.2	29.2	<0.01	0.14
YY05905		<0.01	0.10	61.3	1400	47.4	4.4	0.001	0.05	2.22	2.2	1.2	<0.2	26.1	<0.01	0.12
YY05906		<0.01	0.09	32.9	300	23.3	5.0	<0.001	0.01	0.25	1.3	<0.2	<0.2	2.8	<0.01	0.03
YY05907		<0.01	0.35	23.5	770	22.6	4.1	<0.001	0.01	2.24	2.4	0.5	0.2	13.2	<0.01	0.05
YY05908		<0.01	0.45	21.1	760	14.6	4.1	<0.001	0.02	1.98	1.4	0.4	0.3	11.6	<0.01	0.04
YY05909		<0.01	0.20	24.8	650	70.4	3.2	<0.001	0.02	4.84	1.9	0.4	0.2	11.4	<0.01	0.04
YY05910		<0.01	0.27	28.2	740	19.1	4.0	<0.001	0.02	2.79	1.9	0.4	0.2	12.2	<0.01	0.03
YY05911		<0.01	0.40	15.7	700	15.1	4.6	<0.001	0.04	1.40	0.8	0.7	0.4	8.2	<0.01	0.06
YY05912		<0.01	0.27	21.4	710	15.8	2.5	<0.001	0.01	2.09	2.0	0.4	0.2	15.5	<0.01	0.04
YY05913		<0.01	0.31	30.1	780	14.5	2.7	<0.001	0.01	2.66	2.6	0.5	0.2	13.7	<0.01	0.04
YY05914		<0.01	0.12	13.9	710	13.5	1.7	<0.001	0.03	4.83	1.9	0.7	0.2	19.2	<0.01	0.07
YY05915		<0.01	0.45	49.1	1370	19.6	3.6	<0.001	0.03	1.44	3.6	0.8	0.2	23.3	<0.01	0.06
YY05916		<0.01	0.32	44.8	920	6.9	4.2	<0.001	0.03	1.19	1.9	<0.2	0.3	14.2	<0.01	0.03
YY05917		<0.01	0.38	35.6	1060	8.4	5.1	<0.001	0.04	1.19	2.7	0.5	0.2	20.6	<0.01	0.03
YY05918		0.01	0.43	33.5	1500	8.5	10.0	<0.001	0.10	0.78	2.5	1.5	0.4	30.2	0.01	0.05
YY05919		0.01	0.53	30.8	2220	7.9	9.9	<0.001	0.06	0.75	2.3	0.9	0.3	17.2	<0.01	0.04
YY05920		<0.01	0.44	39.5	1120	7.4	3.3	<0.001	0.02	1.09	2.5	0.5	0.2	18.8	<0.01	0.04
YY05921		<0.01	0.19	32.3	940	30.0	4.9	<0.001	0.05	3.85	1.4	1.2	0.2	33.7	<0.01	0.10
YY05922		<0.01	0.12	41.7	1200	27.4	5.3	<0.001	0.05	3.30	1.4	1.5	0.2	42.7	<0.01	0.13
YY05923		<0.01	0.17	30.8	1720	28.8	6.9	<0.001	0.07	2.99	1.0	2.2	0.2	35.1	<0.01	0.10
YY05924		<0.01	0.09	41.7	1020	36.1	4.1	<0.001	0.05	5.37	1.7	1.8	<0.2	85.1	<0.01	0.15
YY05925		<0.01	0.22	72.2	1190	36.3	5.6	<0.001	0.05	4.41	2.4	1.3	0.2	23.1	<0.01	0.11
YY05926		<0.01	0.29	83.4	980	31.5	5.6	0.002	0.05	2.47	2.4	1.6	0.2	47.1	<0.01	0.09
YY05927		<0.01	0.14	21.9	1390	23.1	5.2	<0.001	0.06	5.49	1.2	1.7	0.3	28.0	<0.01	0.09
YY05928		<0.01	0.20	37.3	1100	25.2	5.6	<0.001	0.05	5.47	1.1	2.5	0.3	15.5	<0.01	0.11
YY05929		<0.01	0.42	30.6	1550	22.1	6.3	<0.001	0.04	4.14	2.1	2.7	0.4	19.0	<0.01	0.12
YY05930		<0.01	0.12	54.3	1050	26.2	4.0	<0.001	0.05	2.93	2.1	2.8	0.2	15.0	<0.01	0.09
YY05931		<0.01	0.21	102.0	770	34.4	3.1	<0.001	0.05	3.68	4.0	8.9	<0.2	5.8	0.01	0.18
YY05932		<0.01	0.09	23.5	1270	24.4	2.7	0.001	0.10	7.73	2.1	2.7	0.2	27.1	<0.01	0.12
YY05933		<0.01	0.19	27.6	910	19.6	3.7	<0.001	0.06	4.15	1.3	1.6	0.2	18.0	<0.01	0.12
YY05934		<0.01	<0.05	13.6	380	14.7	1.2	<0.001	0.04	2.82	1.4	0.8	<0.2	25.4	<0.01	0.07
YY05935		<0.01	0.12	13.3	2090	32.8	3.4	<0.001	0.13	9.96	2.5	6.3	0.3	24.1	<0.01	0.25
YY05936		0.01	0.31	16.3	1280	26.0	5.6	<0.001	0.07	3.72	2.0	3.5	0.4	16.7	<0.01	0.19
YY05937		<0.01	0.22	16.4	1220	22.7	4.1	<0.001	0.05	2.59	1.8	2.9	0.3	14.9	<0.01	0.18
YY05938		<0.01	0.31	32.6	1370	20.5	4.4	<0.001	0.06	3.15	3.1	2.8	0.3	16.3	<0.01	0.17
YY05939		<0.01	0.08	23.3	1030	30.0	4.2	0.001	0.15	17.10	2.5	2.6	0.2	26.7	<0.01	0.29
YY05940		<0.01	0.12	51.3	2020	44.1	6.4	<0.001	0.09	7.03	2.2	1.8	<0.2	31.2	<0.01	0.18



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Sample Description	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Th	Ti	Ti	U	V	W	Y	Zn	Zr
	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Method Analyte Units LOD	0.2	0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY05901	3.2	<0.005	0.06	3.51	16	<0.05	17.10	203	3.7
YY05902	13.7	0.005	0.04	1.99	11	0.05	12.90	133	1.6
YY05903	12.0	<0.005	0.04	1.83	6	<0.05	16.80	119	4.0
YY05904	16.7	<0.005	0.03	3.43	5	<0.05	18.10	350	7.3
YY05905	5.9	0.006	0.05	2.57	18	0.05	13.45	172	2.5
YY05906	9.5	<0.005	0.04	0.90	11	<0.05	2.99	81	1.6
YY05907	3.2	0.024	0.07	1.26	27	0.16	5.47	74	<0.5
YY05908	0.6	0.035	0.06	0.81	37	0.33	3.96	70	<0.5
YY05909	0.9	0.020	0.07	0.91	32	0.27	4.14	65	<0.5
YY05910	0.7	0.028	0.07	0.92	36	0.26	4.56	64	<0.5
YY05911	0.2	0.034	0.10	0.91	53	0.28	2.67	50	<0.5
YY05912	3.7	0.020	0.05	0.98	24	0.17	4.44	83	<0.5
YY05913	3.9	0.020	0.04	1.04	29	0.17	6.83	59	0.6
YY05914	4.4	<0.005	0.03	1.06	21	0.07	2.70	28	0.7
YY05915	7.6	0.038	0.06	1.57	40	0.36	11.60	90	1.8
YY05916	0.6	0.032	0.06	0.91	50	0.25	11.00	52	<0.5
YY05917	1.6	0.026	0.07	1.24	44	0.20	12.80	68	<0.5
YY05918	0.3	0.043	0.14	1.16	70	0.15	25.9	95	<0.5
YY05919	0.6	0.063	0.12	1.04	66	0.20	9.71	71	<0.5
YY05920	4.0	0.031	0.04	1.63	28	0.17	21.1	66	0.6
YY05921	1.4	0.013	0.08	1.87	33	0.18	5.19	87	0.6
YY05922	2.3	0.012	0.08	2.17	24	0.10	8.21	114	0.5
YY05923	2.0	0.006	0.09	2.22	22	0.08	7.86	87	1.2
YY05924	2.3	0.006	0.09	2.45	22	0.07	8.12	118	1.0
YY05925	3.2	0.012	0.07	2.75	26	0.12	9.35	196	1.0
YY05926	2.6	0.018	0.06	4.51	30	0.13	12.25	189	1.5
YY05927	0.9	0.010	0.09	1.65	31	0.14	4.11	67	<0.5
YY05928	1.1	0.014	0.09	2.28	31	0.23	4.62	136	<0.5
YY05929	1.6	0.025	0.11	1.56	43	0.18	4.16	102	<0.5
YY05930	1.7	0.006	0.05	2.08	23	0.06	7.75	141	0.8
YY05931	7.8	0.009	0.05	2.48	13	0.09	9.72	169	2.5
YY05932	4.2	<0.005	0.05	1.65	21	0.13	2.83	52	0.5
YY05933	1.2	0.011	0.06	1.20	24	0.10	2.89	58	<0.5
YY05934	4.6	<0.005	0.02	1.38	9	0.08	2.05	12	<0.5
YY05935	2.6	0.006	0.08	2.07	39	0.17	2.66	35	<0.5
YY05936	1.7	0.016	0.09	1.24	39	0.17	2.83	53	0.7
YY05937	2.6	0.011	0.07	1.14	30	0.17	2.39	47	<0.5
YY05938	2.7	0.017	0.07	1.67	36	0.18	3.37	63	<0.5
YY05939	5.3	<0.005	0.13	1.13	34	0.16	3.14	64	2.5
YY05940	3.3	0.005	0.13	2.97	19	0.11	15.60	136	3.4



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Sample Description	Method Analyte Units LOD	WEI- 21	Au- ICP21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
		Recvd Wt. kg	Au ppm	Au Check ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm
		0.02	0.001	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1
YY05941		0.40	0.007		0.73	0.66	40.1	<0.02	<10	40	0.21	0.23	0.07	0.18	28.1	2.5
YY05942		0.39	0.040		1.13	0.86	64.1	<0.02	<10	60	0.24	0.35	0.11	0.30	31.5	5.7
YY05943		0.40	0.009		0.62	0.88	61.6	0.07	<10	50	0.38	0.43	0.13	0.86	35.3	5.6
YY05944		0.33	0.008		0.24	1.21	42.6	<0.02	<10	90	0.37	0.15	0.09	0.49	26.3	7.7
YY05945		0.39	0.012		0.44	1.40	57.5	<0.02	<10	110	0.43	0.21	0.08	0.36	28.8	7.4
YY05946		0.45	0.020		0.99	0.40	120.0	<0.02	<10	30	0.28	0.15	0.04	0.32	35.1	2.1
YY05947		0.46	0.016		0.58	0.71	28.4	<0.02	<10	60	0.36	0.12	0.12	0.35	27.7	6.4
YY05948		0.49	0.014		0.60	1.20	31.0	<0.02	<10	80	0.37	0.24	0.10	0.43	34.1	7.1
YY05949		0.37	0.016		0.47	1.30	18.2	<0.02	<10	100	0.48	0.16	0.11	0.51	32.2	10.8
YY05950		0.38	0.010		0.92	1.32	53.5	<0.02	<10	90	0.44	0.32	0.13	0.78	36.6	11.3
YY05951		0.39	0.004		0.64	0.95	26.8	<0.02	<10	60	0.33	0.19	0.10	0.74	31.9	7.1
YY05952		0.49	0.009		0.91	0.79	33.3	<0.02	<10	50	0.33	0.27	0.06	0.46	37.5	4.7
YY05953		0.44	0.002		0.11	1.16	19.3	<0.02	<10	60	0.31	0.15	0.07	0.32	30.7	6.5
YY05954		0.45	0.008		0.50	0.73	23.0	<0.02	<10	80	0.24	0.16	0.08	0.58	37.0	7.5
YY05955		0.41	0.031		0.69	0.84	22.6	<0.02	<10	90	0.33	0.23	0.16	0.58	32.2	9.8
YY05956		0.37	0.004		0.37	0.54	18.5	<0.02	<10	30	0.18	0.15	0.07	0.41	25.7	6.4
YY05957		0.36	0.017		0.51	0.56	21.4	<0.02	<10	50	0.23	0.16	0.16	0.68	38.0	8.8
YY05958		0.41	0.038		0.63	0.59	24.5	<0.02	<10	20	0.22	0.27	0.17	0.90	37.8	12.0
YY05959		0.29	0.001		0.67	0.59	20.0	<0.02	<10	40	0.23	0.24	0.11	0.63	25.5	8.8
YY05960		0.39	0.016		1.22	0.76	39.7	<0.02	<10	40	0.22	0.21	0.05	1.28	59.4	11.6
YY05961		0.52	0.011		0.81	1.48	33.6	<0.02	<10	80	0.46	0.24	0.07	0.35	29.2	7.4
YY05962		0.54	0.020		0.79	0.36	37.6	<0.02	<10	20	0.18	0.18	0.02	0.16	23.6	1.3
YY05963		0.62	0.002		0.32	0.57	38.2	<0.02	<10	30	0.26	0.22	0.06	0.46	34.4	3.1
YY05964		0.60	0.020		0.54	0.79	70.5	<0.02	<10	60	0.30	0.20	0.09	0.52	34.8	5.9
YY05965		0.49	0.030		0.51	0.85	72.3	<0.02	<10	50	0.26	0.18	0.16	0.49	35.0	7.1
YY05966		0.55	0.014		0.60	0.91	82.9	<0.02	<10	70	0.36	0.21	0.10	0.41	32.1	5.8
YY05967		0.59	0.015		0.60	1.11	22.4	<0.02	<10	60	0.28	0.16	0.06	0.26	27.1	5.4
YY05968		0.55	0.006		0.58	1.47	30.8	<0.02	<10	110	0.45	0.23	0.12	0.49	32.0	10.2
YY05969		0.55	0.009		0.63	1.02	28.3	<0.02	<10	80	0.33	0.25	0.14	0.98	35.4	8.5
YY05970		0.47	0.017		0.52	1.04	23.0	<0.02	<10	80	0.30	0.17	0.15	0.64	37.6	8.7
YY05971		0.65	0.007		0.87	0.68	26.7	<0.02	<10	70	0.27	0.16	0.16	1.37	40.8	7.2
YY05972		0.48	0.027		0.31	0.87	20.6	<0.02	<10	60	0.29	0.18	0.08	0.35	31.8	5.1
YY05973		0.61	0.009		0.48	0.42	19.0	<0.02	<10	40	0.19	0.13	0.07	0.39	28.9	5.6
YY05974		0.56	0.020		0.61	0.51	30.7	<0.02	<10	70	0.18	0.14	0.13	1.16	35.8	8.0
YY05975		0.53	0.010		0.88	0.70	24.3	<0.02	<10	60	0.28	0.26	0.20	0.73	39.3	9.9
YY05976		0.46	0.007		0.65	0.84	23.2	<0.02	<10	50	0.26	0.21	0.08	0.63	46.7	8.4
YY05977		0.61	0.002		0.68	0.50	26.5	<0.02	<10	30	0.20	0.19	0.09	0.70	32.7	9.5
YY05978		0.43	0.011		0.50	0.70	35.7	<0.02	<10	70	0.31	0.27	0.14	0.39	54.1	11.8
YY05979		0.64	0.006		0.64	0.49	23.7	<0.02	<10	30	0.19	0.20	0.09	0.48	34.3	8.8
YY05980		0.53	0.006		0.53	0.64	24.8	<0.02	<10	50	0.25	0.20	0.11	0.53	41.7	8.6



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Cr ppm	Cs ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm
		1	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05
YY05941		15	3.92	14.0	1.20	2.09	0.06	<0.02	0.04	0.052	0.02	14.4	5.0	0.11	78	0.94
YY05942		19	1.50	21.2	1.91	2.95	0.06	0.02	0.05	0.073	0.03	15.1	8.0	0.20	264	1.19
YY05943		18	2.94	27.3	1.97	2.86	0.07	<0.02	0.05	0.039	0.03	17.3	8.2	0.19	201	1.14
YY05944		22	1.21	18.8	2.13	3.32	<0.05	0.02	0.04	0.026	0.03	12.4	11.2	0.28	231	0.97
YY05945		23	1.77	19.9	2.36	4.17	<0.05	<0.02	0.05	0.081	0.03	13.7	12.1	0.30	251	1.36
YY05946		8	2.46	19.3	1.74	1.16	0.05	<0.02	0.03	0.066	0.02	17.4	3.6	0.05	59	0.95
YY05947		15	0.58	18.4	1.65	2.16	0.06	0.03	0.03	0.029	0.03	13.6	6.6	0.18	231	1.09
YY05948		23	1.81	25.2	2.40	3.90	0.05	<0.02	0.05	0.037	0.04	17.3	10.4	0.28	273	1.91
YY05949		24	0.97	22.7	2.30	3.59	0.05	0.03	0.05	0.026	0.03	14.6	12.4	0.33	408	1.32
YY05950		24	4.00	40.5	2.84	4.18	0.06	<0.02	0.09	0.051	0.05	17.3	9.9	0.27	617	2.08
YY05951		19	2.40	28.4	2.06	3.01	0.06	<0.02	0.04	0.028	0.03	15.4	8.2	0.21	224	1.07
YY05952		19	3.41	40.2	2.14	2.81	0.07	<0.02	0.04	0.034	0.02	19.1	12.5	0.17	146	2.84
YY05953		22	1.50	21.4	2.21	3.89	0.05	<0.02	0.04	0.021	0.03	14.8	9.2	0.24	205	1.10
YY05954		16	1.39	34.8	2.35	2.63	0.06	0.02	0.06	0.034	0.03	19.1	9.5	0.21	296	4.92
YY05955		18	3.92	24.4	2.31	2.40	0.08	0.03	0.07	0.027	0.03	17.5	9.0	0.13	280	1.42
YY05956		13	2.00	16.4	1.68	1.95	<0.05	<0.02	0.04	0.020	0.02	12.6	5.6	0.10	172	1.22
YY05957		13	2.29	31.9	2.07	1.70	0.08	0.02	0.07	0.021	0.02	20.0	7.5	0.11	220	2.69
YY05958		15	2.02	34.8	2.46	1.84	0.10	0.10	0.05	0.028	0.01	20.3	7.7	0.09	122	1.80
YY05959		14	4.82	25.9	1.94	1.83	0.05	0.03	0.05	0.024	0.02	13.6	6.7	0.07	158	1.33
YY05960		18	2.19	66.7	3.42	2.22	0.09	0.04	0.11	0.042	0.01	26.5	15.2	0.15	500	23.3
YY05961		25	1.40	18.1	2.62	4.48	<0.05	<0.02	0.06	0.050	0.04	13.3	14.2	0.29	252	1.50
YY05962		9	5.43	12.8	0.93	1.30	<0.05	<0.02	0.06	0.073	0.01	11.9	3.0	0.04	54	1.20
YY05963		12	2.87	16.2	1.34	1.84	0.06	<0.02	0.03	0.032	0.02	16.8	5.0	0.10	133	0.78
YY05964		14	2.15	25.5	1.79	2.29	0.06	<0.02	0.06	0.042	0.03	16.8	6.5	0.16	252	0.92
YY05965		18	2.87	31.2	2.06	2.55	0.06	<0.02	0.05	0.033	0.03	17.1	8.3	0.21	344	1.45
YY05966		16	2.45	22.7	2.11	2.65	0.05	<0.02	0.04	0.055	0.04	15.7	7.8	0.20	310	1.15
YY05967		22	0.89	17.0	2.37	3.73	<0.05	<0.02	0.05	0.039	0.03	12.9	10.7	0.23	187	1.41
YY05968		26	1.29	25.8	2.58	4.55	0.05	0.02	0.04	0.033	0.04	15.7	12.3	0.39	358	1.54
YY05969		20	1.71	28.0	2.16	3.17	0.06	<0.02	0.07	0.032	0.04	16.9	9.2	0.25	415	1.26
YY05970		20	1.31	29.9	2.14	3.22	0.07	0.03	0.05	0.025	0.04	18.0	8.8	0.25	450	1.23
YY05971		16	1.99	33.5	1.82	2.17	0.08	0.03	0.03	0.030	0.02	20.0	8.9	0.18	206	0.80
YY05972		18	2.23	25.4	1.90	2.90	0.05	<0.02	0.04	0.021	0.03	15.8	8.0	0.19	173	1.28
YY05973		13	1.39	23.7	2.02	1.79	0.06	0.02	0.04	0.027	0.02	15.4	4.8	0.11	190	5.76
YY05974		11	1.76	31.8	2.09	1.66	0.07	0.03	0.08	0.043	0.02	19.2	7.4	0.11	330	4.24
YY05975		18	3.25	32.7	2.54	2.16	0.08	0.02	0.07	0.029	0.02	22.0	8.2	0.12	159	2.41
YY05976		17	2.28	42.2	2.74	2.86	0.07	<0.02	0.06	0.031	0.03	21.6	10.5	0.19	394	6.78
YY05977		12	1.92	39.2	2.19	1.52	0.09	0.02	0.06	0.024	0.01	17.8	8.1	0.07	271	3.56
YY05978		16	1.77	69.6	3.45	2.39	0.13	0.05	0.13	0.045	0.02	32.7	14.4	0.14	337	15.00
YY05979		13	1.37	42.8	2.28	1.68	0.09	0.02	0.08	0.026	0.01	18.7	8.3	0.10	214	5.02
YY05980		13	1.75	38.8	2.15	2.14	0.10	0.02	0.11	0.030	0.02	21.7	8.7	0.11	202	3.30



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
		Na %	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm
YY05941	<0.01	0.26	9.6	750	33.5	3.0	<0.001	0.02	1.63	1.1	0.5	0.3	8.0	<0.01	0.04
YY05942	<0.01	0.65	16.3	830	56.8	4.8	<0.001	0.02	1.77	2.0	0.7	0.5	10.7	<0.01	0.04
YY05943	<0.01	0.38	18.9	1010	28.0	4.2	<0.001	0.02	2.73	1.7	0.5	0.3	12.3	<0.01	0.04
YY05944	<0.01	0.92	20.6	480	21.2	4.6	<0.001	0.02	1.13	1.9	0.6	0.3	9.5	<0.01	0.02
YY05945	<0.01	0.87	19.8	580	40.6	6.3	<0.001	0.02	1.49	2.1	0.8	0.7	13.0	<0.01	0.05
YY05946	<0.01	0.17	10.3	790	98.6	3.2	<0.001	0.01	3.53	1.5	0.5	0.4	14.2	<0.01	0.03
YY05947	<0.01	0.61	17.8	640	29.5	3.6	<0.001	0.01	1.57	1.9	0.4	0.2	10.8	<0.01	0.02
YY05948	<0.01	0.52	24.6	830	20.7	6.0	<0.001	0.02	1.73	1.8	0.7	0.4	13.1	<0.01	0.04
YY05949	<0.01	0.85	27.5	540	15.5	5.7	<0.001	0.02	1.16	2.1	0.6	0.3	11.3	<0.01	0.04
YY05950	<0.01	0.54	28.2	1620	40.8	7.3	<0.001	0.05	2.23	2.4	0.9	0.4	18.9	<0.01	0.07
YY05951	<0.01	0.34	22.6	870	26.0	3.8	<0.001	0.03	1.54	1.3	0.4	0.3	12.0	<0.01	0.05
YY05952	<0.01	0.17	20.4	770	22.2	2.9	0.001	0.03	3.00	1.8	1.0	0.2	17.5	<0.01	0.07
YY05953	<0.01	0.39	18.7	620	9.4	4.5	0.001	0.02	1.30	1.0	0.6	0.3	9.6	<0.01	0.03
YY05954	<0.01	0.47	27.1	670	12.4	3.8	<0.001	0.02	1.88	2.1	0.8	0.3	16.7	<0.01	0.03
YY05955	<0.01	0.21	41.5	1190	14.1	3.7	0.001	0.03	3.02	1.4	0.5	0.2	16.3	<0.01	0.03
YY05956	<0.01	0.19	23.3	740	10.1	3.1	<0.001	0.03	1.90	0.6	0.7	0.2	9.0	<0.01	0.03
YY05957	<0.01	0.17	39.5	1070	10.2	2.2	<0.001	0.02	3.01	1.2	0.8	<0.2	14.4	<0.01	0.04
YY05958	<0.01	0.05	50.9	1100	17.7	1.3	<0.001	0.02	4.73	2.0	1.2	<0.2	20.7	<0.01	0.06
YY05959	<0.01	0.11	33.1	920	16.9	2.6	<0.001	0.04	2.66	1.1	0.9	0.2	17.2	<0.01	0.05
YY05960	<0.01	0.12	62.6	870	16.7	1.7	<0.001	0.03	3.04	1.6	2.1	<0.2	11.9	<0.01	0.08
YY05961	<0.01	0.94	19.7	490	25.4	6.8	0.001	0.03	1.29	1.9	0.7	0.5	9.4	<0.01	0.04
YY05962	<0.01	0.12	6.1	420	78.3	2.5	0.001	0.02	2.78	1.0	0.5	0.6	6.6	<0.01	0.03
YY05963	<0.01	0.29	11.6	670	28.0	2.7	0.001	0.01	2.19	1.7	0.3	0.2	10.3	<0.01	0.04
YY05964	<0.01	0.50	17.9	840	28.1	3.9	<0.001	0.01	2.17	2.3	0.4	0.3	11.6	<0.01	0.05
YY05965	<0.01	0.51	24.2	1010	32.1	4.1	<0.001	0.02	2.23	2.3	0.8	0.3	16.2	<0.01	0.04
YY05966	<0.01	0.45	18.6	980	43.6	6.1	<0.001	0.02	2.30	2.1	0.4	0.4	16.9	<0.01	0.03
YY05967	<0.01	0.89	17.7	410	24.3	5.1	<0.001	0.02	1.32	1.5	0.6	0.4	7.6	<0.01	0.02
YY05968	<0.01	0.90	26.2	710	26.6	7.0	<0.001	0.02	1.28	2.7	0.6	0.4	13.2	<0.01	0.03
YY05969	<0.01	0.63	25.0	930	26.3	4.9	<0.001	0.02	1.56	2.4	0.5	0.4	15.4	<0.01	0.03
YY05970	<0.01	0.79	26.4	1060	16.9	5.1	<0.001	0.02	1.34	3.1	0.5	0.3	13.4	<0.01	0.03
YY05971	<0.01	0.27	23.7	890	43.7	2.5	<0.001	0.01	2.36	2.5	0.4	0.5	13.4	<0.01	0.03
YY05972	<0.01	0.34	18.8	760	12.8	4.1	<0.001	0.02	2.08	1.5	0.5	0.2	14.2	<0.01	0.06
YY05973	<0.01	0.33	18.5	560	8.4	2.2	0.001	0.02	1.79	1.5	0.8	0.2	13.6	<0.01	0.04
YY05974	<0.01	0.23	35.5	810	13.5	2.2	<0.001	0.02	2.97	1.7	0.6	0.3	20.7	<0.01	0.03
YY05975	<0.01	0.15	47.8	1170	17.3	2.7	<0.001	0.03	3.96	1.5	1.2	0.2	25.5	<0.01	0.05
YY05976	<0.01	0.31	35.0	1030	14.4	4.5	<0.001	0.04	2.54	1.5	1.3	0.3	15.7	<0.01	0.06
YY05977	<0.01	0.07	39.7	820	16.0	1.5	0.001	0.02	2.23	1.5	1.2	<0.2	14.0	<0.01	0.05
YY05978	<0.01	0.06	55.4	820	16.0	1.9	0.001	0.03	2.07	1.6	2.7	0.2	20.0	<0.01	0.09
YY05979	<0.01	0.07	37.5	710	12.3	1.3	<0.001	0.02	2.28	1.7	1.2	<0.2	14.1	<0.01	0.05
YY05980	<0.01	0.15	34.9	820	13.9	2.4	<0.001	0.02	2.22	1.7	0.8	0.2	12.8	<0.01	0.07



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
		0.2	0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY05941		1.4	0.013	0.10	1.24	18	0.15	3.31	29	<0.5
YY05942		2.6	0.032	0.11	1.09	32	0.73	4.36	51	<0.5
YY05943		0.9	0.024	0.13	1.25	30	0.30	5.27	59	<0.5
YY05944		2.1	0.035	0.09	0.74	37	0.31	3.06	51	0.5
YY05945		1.8	0.030	0.13	0.97	42	0.32	3.83	55	<0.5
YY05946		4.1	0.007	0.09	1.30	11	0.24	3.80	44	<0.5
YY05947		3.3	0.031	0.07	0.93	26	0.46	4.61	51	1.0
YY05948		1.1	0.029	0.11	1.25	37	0.30	5.55	82	<0.5
YY05949		1.8	0.043	0.09	1.05	42	0.70	4.50	81	0.7
YY05950		1.6	0.028	0.17	2.07	37	0.40	7.08	89	<0.5
YY05951		0.8	0.023	0.08	1.25	31	0.30	4.50	67	<0.5
YY05952		4.3	0.007	0.05	1.81	23	0.10	3.74	57	<0.5
YY05953		0.4	0.027	0.09	1.04	40	0.31	3.65	56	<0.5
YY05954		3.2	0.026	0.07	2.05	26	0.20	5.84	104	0.7
YY05955		1.9	0.009	0.06	1.76	19	0.66	7.31	102	0.6
YY05956		0.4	0.012	0.05	1.02	18	0.18	3.11	64	<0.5
YY05957		2.0	0.009	0.03	1.76	15	0.42	6.90	103	<0.5
YY05958		7.7	<0.005	0.02	1.63	11	0.19	5.40	129	7.3
YY05959		1.3	0.005	0.05	1.16	12	0.08	4.13	90	0.9
YY05960		3.7	0.005	0.06	4.09	16	0.16	8.05	167	1.6
YY05961		1.5	0.033	0.13	0.92	46	0.35	3.25	56	<0.5
YY05962		2.0	0.005	0.16	0.81	11	0.15	1.97	23	<0.5
YY05963		4.1	0.013	0.12	0.98	17	0.14	3.45	42	<0.5
YY05964		3.9	0.026	0.09	1.27	22	0.25	4.69	67	<0.5
YY05965		4.2	0.031	0.11	1.50	31	0.46	5.96	77	<0.5
YY05966		1.7	0.024	0.13	1.40	28	0.35	5.48	71	<0.5
YY05967		1.2	0.036	0.10	0.73	45	0.63	2.59	61	<0.5
YY05968		1.9	0.042	0.12	1.16	44	0.33	5.57	82	0.7
YY05969		2.3	0.033	0.09	1.37	34	0.29	6.23	82	<0.5
YY05970		4.2	0.049	0.09	1.52	38	0.35	6.77	85	1.1
YY05971		7.7	0.018	0.04	1.28	22	0.13	5.44	71	1.9
YY05972		1.2	0.021	0.06	1.56	28	0.21	4.26	61	<0.5
YY05973		3.3	0.020	0.04	1.75	19	0.19	4.11	107	1.0
YY05974		4.6	0.015	0.05	1.87	15	0.37	6.26	110	2.1
YY05975		3.1	0.007	0.04	1.59	16	0.35	6.91	118	0.5
YY05976		1.4	0.020	0.09	2.32	26	0.20	6.11	113	<0.5
YY05977		3.2	<0.005	0.03	1.40	9	0.09	6.02	105	0.7
YY05978		2.5	<0.005	0.05	2.84	14	0.11	10.30	129	1.6
YY05979		3.7	<0.005	0.03	1.73	11	0.08	6.24	85	1.4
YY05980		2.7	0.007	0.05	1.43	16	0.14	6.70	74	0.5



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Sample Description	Method Analyte Units LOD	WEI- 21	Au- ICP21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
		Recvd Wt. kg	Au ppm	Au Check ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm
		0.02	0.001	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1
YY05981		0.61	0.003		0.50	0.49	22.2	<0.02	<10	40	0.21	0.17	0.10	0.96	41.4	10.4
YY05982		0.53	0.001		0.80	0.70	28.0	<0.02	<10	20	0.41	0.32	0.16	1.16	47.3	20.0
YY05983		0.55	0.028		0.58	0.71	97.2	<0.02	<10	50	0.27	0.27	0.06	0.50	44.8	5.3
YY05984		0.47	0.079		0.52	0.67	64.9	<0.02	<10	60	0.26	0.33	0.08	0.56	42.4	6.3
YY05985		0.51	0.011		0.39	1.65	50.8	<0.02	<10	130	0.41	0.27	0.22	0.61	25.8	25.5
YY05986		0.56	0.013		0.19	1.59	34.8	<0.02	<10	180	0.44	0.19	0.22	0.29	22.0	20.7
YY05987		0.50	0.102		0.87	0.67	241	0.04	<10	60	0.35	0.43	0.12	0.96	38.7	8.6
YY05988		0.53	0.026		1.80	0.63	48.8	<0.02	<10	40	0.34	0.52	0.03	0.49	39.4	7.1
YY10511		0.48	0.002		0.76	0.48	23.9	<0.02	<10	30	0.20	0.22	0.12	0.83	31.5	10.3
YY10512		0.39	0.007		0.67	0.48	17.6	<0.02	<10	40	0.18	0.19	0.04	0.44	38.7	8.4
YY10513		0.51	0.006		0.72	0.44	25.7	<0.02	<10	30	0.20	0.16	0.14	0.82	41.3	10.7
YY10514		0.46	0.003		0.42	0.40	21.0	<0.02	<10	30	0.19	0.17	0.17	0.56	29.5	10.4
YY10515		0.41	0.012		0.41	0.70	25.8	<0.02	<10	40	0.30	0.28	0.08	0.61	43.1	11.3
YY10516		0.40	0.004		0.62	0.49	19.2	<0.02	<10	40	0.20	0.17	0.10	0.77	36.6	8.2
YY10517		0.45	0.009		0.60	0.83	43.4	<0.02	<10	50	0.21	0.28	0.05	0.30	40.5	3.9
YY10518		0.40	0.042		0.72	0.74	145.0	<0.02	<10	50	0.22	0.39	0.06	0.41	44.8	4.0
YY10519		0.39	0.011		0.66	0.74	64.0	<0.02	<10	60	0.28	0.36	0.05	0.82	33.7	5.4
YY10520		0.35	0.022		0.88	0.86	64.4	0.03	<10	80	0.40	0.39	0.12	0.74	40.3	8.7
YY10521		0.39	0.003		0.07	0.87	20.1	<0.02	<10	60	0.28	0.17	0.08	0.32	27.5	5.2
YY10522		0.46	0.011		0.38	0.58	49.0	<0.02	<10	40	0.26	0.30	0.09	0.44	46.9	3.2
YY10523		0.38	0.045		0.49	0.63	68.2	<0.02	<10	50	0.29	0.24	0.09	0.30	47.7	3.8
YY10524		0.37	0.083		1.04	0.94	297	0.02	<10	70	0.33	0.56	0.05	0.50	61.1	3.2
YY10525		0.28	0.055		0.97	1.05	216	<0.02	<10	90	0.28	0.67	0.05	0.47	39.6	4.3
YY10526		0.32	0.014		0.55	0.78	44.0	<0.02	<10	50	0.26	0.27	0.08	0.40	45.8	4.8
YY10527		0.30	0.007		1.01	0.99	39.1	<0.02	<10	70	0.47	0.37	0.10	0.77	52.2	9.2
YY10528		0.41	0.004		0.53	0.58	21.1	<0.02	<10	40	0.23	0.24	0.11	0.78	47.6	10.5
YY10529		0.37	0.007		0.55	0.46	19.3	<0.02	<10	40	0.22	0.17	0.15	0.60	32.4	8.4



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Cr ppm	Cs ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm
		1	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05
YY05981		12	2.12	42.6	2.06	1.73	0.11	0.04	0.08	0.026	0.01	21.7	8.5	0.11	281	6.72
YY05982		16	4.15	53.7	3.08	2.32	0.12	0.02	0.12	0.039	0.01	24.1	9.7	0.08	309	2.12
YY05983		21	3.33	46.0	2.54	2.94	0.10	<0.02	0.02	0.047	0.02	23.7	9.4	0.19	164	2.66
YY05984		18	3.19	42.3	2.37	2.81	0.10	<0.02	0.03	0.054	0.03	22.1	7.4	0.15	196	1.91
YY05985		22	7.68	265	4.14	5.31	0.07	0.02	0.06	0.042	0.04	12.7	24.8	0.59	793	2.08
YY05986		19	11.30	375	4.60	5.07	0.06	0.02	0.07	0.030	0.08	10.5	23.6	0.61	867	1.96
YY05987		17	2.82	39.7	2.51	2.58	0.10	<0.02	0.04	0.067	0.03	20.2	7.1	0.16	260	1.64
YY05988		15	5.75	82.8	2.11	2.18	0.12	0.03	0.05	0.050	0.03	20.6	9.2	0.15	144	2.73
YY10511		12	1.71	38.7	2.24	1.47	0.10	0.06	0.06	0.028	0.01	17.1	6.9	0.07	225	3.09
YY10512		13	1.15	51.6	2.61	1.70	0.08	0.04	0.09	0.031	0.01	21.9	9.9	0.12	301	12.60
YY10513		11	1.15	48.6	2.31	1.42	0.10	0.03	0.09	0.026	0.01	22.2	7.5	0.09	375	7.12
YY10514		11	1.17	30.0	2.05	1.31	0.08	0.03	0.05	0.022	0.01	15.4	3.8	0.06	182	1.59
YY10515		16	2.73	36.1	2.61	2.21	0.09	0.04	0.11	0.029	0.02	22.2	7.2	0.09	250	3.11
YY10516		13	2.29	42.5	2.02	1.64	0.09	<0.02	0.08	0.028	0.02	19.2	6.5	0.11	340	4.58
YY10517		19	4.98	27.6	1.96	2.98	0.08	<0.02	0.04	0.036	0.03	20.7	8.9	0.18	146	2.56
YY10518		21	4.72	43.8	2.62	3.16	0.09	<0.02	0.03	0.070	0.03	23.9	7.8	0.17	127	2.91
YY10519		21	5.06	43.8	2.62	3.16	0.07	<0.02	0.05	0.044	0.03	17.9	7.4	0.13	269	3.04
YY10520		20	5.15	60.3	2.68	3.15	0.09	<0.02	0.05	0.050	0.03	20.6	8.9	0.17	296	1.97
YY10521		18	0.69	17.7	1.94	3.07	0.05	<0.02	0.02	0.025	0.02	13.9	8.1	0.18	198	1.06
YY10522		15	1.78	19.9	1.83	2.52	0.09	<0.02	0.03	0.139	0.02	23.7	4.4	0.12	113	1.08
YY10523		17	2.47	28.6	2.49	2.74	0.10	<0.02	0.03	0.038	0.02	25.1	5.2	0.13	111	2.01
YY10524		23	6.27	68.5	3.28	3.66	0.12	0.02	0.05	0.105	0.03	31.8	9.2	0.19	113	4.09
YY10525		26	8.17	48.8	3.40	4.59	0.07	<0.02	0.08	0.085	0.04	20.4	9.8	0.20	174	3.09
YY10526		20	4.67	34.9	2.22	2.93	0.09	<0.02	0.04	0.042	0.03	23.9	9.0	0.19	200	2.71
YY10527		23	5.67	69.9	2.94	3.39	0.12	0.02	0.08	0.057	0.03	27.3	10.6	0.21	298	5.56
YY10528		13	2.20	42.3	2.29	1.77	0.11	0.03	0.14	0.028	0.01	25.1	7.3	0.09	223	4.40
YY10529		12	1.47	33.6	2.06	1.59	0.08	0.03	0.09	0.027	0.01	17.6	6.7	0.09	266	3.58



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Na %	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm
YY05981	<0.01	0.09	37.5	780	11.5	1.5	<0.001	0.02	1.98	1.6	1.2	<0.2	12.3	<0.01	0.04
YY05982	<0.01	0.05	69.5	1150	23.1	1.6	0.001	0.02	2.48	2.4	1.4	0.2	15.1	<0.01	0.07
YY05983	<0.01	0.25	18.7	1010	14.3	2.9	<0.001	0.03	3.64	2.4	1.9	0.2	12.3	<0.01	0.10
YY05984	<0.01	0.24	21.0	950	24.5	3.2	<0.001	0.04	3.03	2.2	1.2	0.4	13.9	<0.01	0.07
YY05985	<0.01	0.36	42.7	1170	12.8	6.6	<0.001	0.05	1.93	3.2	1.1	0.3	18.8	<0.01	0.06
YY05986	<0.01	0.30	26.9	1440	9.5	9.5	<0.001	0.05	1.23	2.0	1.3	0.3	18.2	<0.01	0.04
YY05987	<0.01	0.22	27.7	1010	25.3	3.5	<0.001	0.04	3.71	1.9	1.1	0.4	17.4	<0.01	0.06
YY05988	<0.01	<0.05	42.0	680	30.0	2.6	<0.001	0.06	4.03	1.6	3.4	0.2	30.1	<0.01	0.23
YY10511	<0.01	<0.05	42.6	950	15.1	1.3	<0.001	0.03	2.79	1.6	1.2	<0.2	18.2	<0.01	0.05
YY10512	<0.01	0.05	41.6	720	9.4	1.4	<0.001	0.03	1.64	0.9	2.1	<0.2	13.8	<0.01	0.07
YY10513	<0.01	0.07	41.9	830	10.5	1.1	<0.001	0.02	2.40	1.6	1.5	<0.2	15.4	<0.01	0.05
YY10514	<0.01	0.09	34.5	900	13.4	1.1	<0.001	0.02	2.07	1.5	0.7	<0.2	10.5	<0.01	0.04
YY10515	<0.01	0.12	42.9	970	17.7	2.3	<0.001	0.03	2.29	1.6	0.8	0.2	13.6	<0.01	0.06
YY10516	<0.01	0.12	30.6	810	12.7	1.8	<0.001	0.02	1.78	1.5	1.4	<0.2	12.4	<0.01	0.06
YY10517	<0.01	0.21	15.1	990	17.6	3.8	<0.001	0.04	2.47	1.4	1.3	0.3	11.9	<0.01	0.07
YY10518	<0.01	0.25	15.4	1140	17.6	4.0	<0.001	0.05	3.64	1.9	2.1	0.4	12.8	<0.01	0.09
YY10519	<0.01	0.14	17.4	1210	18.3	4.3	0.001	0.07	3.60	0.9	1.9	0.3	13.7	<0.01	0.11
YY10520	<0.01	0.20	27.7	1150	29.8	4.4	<0.001	0.04	3.36	2.1	1.5	0.4	17.0	<0.01	0.11
YY10521	<0.01	0.39	16.2	600	7.9	3.7	<0.001	0.02	1.05	1.1	0.6	0.3	8.6	<0.01	0.03
YY10522	<0.01	0.27	13.3	890	52.6	2.5	<0.001	0.01	2.63	2.0	0.7	0.6	10.0	<0.01	0.05
YY10523	<0.01	0.25	18.2	1180	17.0	2.4	<0.001	0.02	3.14	2.4	1.5	0.2	17.2	<0.01	0.08
YY10524	<0.01	0.14	14.2	1700	24.1	4.7	<0.001	0.07	5.04	2.0	3.3	0.5	21.6	<0.01	0.14
YY10525	0.01	0.21	13.8	1340	25.9	6.6	<0.001	0.10	3.75	1.3	3.0	0.6	14.9	<0.01	0.11
YY10526	<0.01	0.19	16.3	1130	19.1	3.2	<0.001	0.04	3.16	1.5	1.2	0.3	18.7	<0.01	0.09
YY10527	<0.01	0.19	31.2	1300	29.0	3.8	<0.001	0.04	2.97	2.2	2.1	0.3	17.2	<0.01	0.13
YY10528	<0.01	0.09	41.5	940	14.8	1.6	<0.001	0.02	2.20	1.7	1.2	0.2	13.0	<0.01	0.07
YY10529	<0.01	0.12	31.0	740	12.2	1.5	<0.001	0.02	1.96	1.6	0.8	<0.2	11.8	<0.01	0.05



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Th ppm	Ti %	Ti ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
		0.2	0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY05981		5.6	0.005	0.03	2.03	12	0.09	5.75	90	2.0
YY05982		8.1	<0.005	0.03	2.25	14	0.10	7.08	152	1.2
YY05983		6.3	0.016	0.10	1.44	26	0.26	4.47	54	0.5
YY05984		4.9	0.013	0.09	1.17	23	0.17	4.56	70	<0.5
YY05985		1.7	0.028	0.11	1.17	56	0.21	6.82	105	0.5
YY05986		0.7	0.028	0.12	0.88	54	0.33	7.41	95	<0.5
YY05987		2.7	0.014	0.14	1.23	24	0.27	5.62	105	<0.5
YY05988		4.0	<0.005	0.06	1.34	15	0.07	3.52	97	1.9
YY10511		5.4	<0.005	0.03	1.62	9	0.05	5.15	110	3.9
YY10512		1.2	<0.005	0.04	2.14	11	0.06	5.68	107	0.8
YY10513		4.1	<0.005	0.03	1.83	10	0.10	7.85	104	1.9
YY10514		4.5	<0.005	0.03	1.11	10	0.06	5.07	79	1.4
YY10515		3.4	0.006	0.05	1.46	16	0.14	5.25	89	1.1
YY10516		3.4	0.006	0.03	1.47	12	0.08	5.38	77	0.5
YY10517		1.6	0.013	0.10	1.38	24	0.18	4.23	46	<0.5
YY10518		3.2	0.015	0.15	1.68	28	0.29	4.15	49	<0.5
YY10519		1.0	0.009	0.11	1.62	27	0.20	3.38	64	<0.5
YY10520		2.9	0.012	0.12	1.47	25	0.19	5.42	99	<0.5
YY10521		0.6	0.028	0.07	0.71	34	0.57	3.35	61	<0.5
YY10522		5.6	0.017	0.06	0.88	21	0.16	4.28	68	<0.5
YY10523		6.5	0.016	0.06	1.27	25	0.16	4.77	63	0.5
YY10524		3.7	0.008	0.17	3.41	32	0.43	5.55	48	0.5
YY10525		1.2	0.014	0.27	1.64	38	0.44	3.43	48	<0.5
YY10526		2.1	0.014	0.07	1.57	26	0.18	4.30	52	<0.5
YY10527		3.7	0.011	0.07	2.71	27	0.19	6.30	95	0.6
YY10528		5.3	<0.005	0.03	1.74	12	0.07	7.20	89	1.2
YY10529		4.2	0.006	0.03	1.41	13	0.08	6.08	83	1.4



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CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Applies to Method: Gold determinations by this method are semi- quantitative due to the small sample weight used (0.5g).
ME- MS41

LABORATORY ADDRESSES

Applies to Method: Processed at ALS Whitehorse located at 78 Mt. Sima Rd, Whitehorse, YT, Canada.
LOG- 22 SCR- 41 WEI- 21

Applies to Method: Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Au- ICP21 ME- MS41



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CERTIFICATE WH18184201

Project: Mt. Hinton

This report is for 190 Soil samples submitted to our lab in Whitehorse, YT, Canada on 30-JUL-2018.

The following have access to data associated with this certificate:

HEATHER BURRELL SCOTT NEWMAN	ANDREW CARNE	JACK MORTON
---------------------------------	--------------	-------------

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 22	Sample login - Rcd w/o BarCode
SCR- 41	Screen to - 180um and save both

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au- ICP21	Au 30g FA ICP- AES Finish	ICP- AES
ME- MS41	Ultra Trace Aqua Regia ICP- MS	

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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Sample Description	Method Analyte Units LOD	WEI- 21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm
YY00951		0.47	0.027	0.57	1.04	59.3	<0.02	<10	90	0.37	0.26	0.14	0.44	39.1	7.4	23
YY00952		0.36	0.029	0.18	1.30	212	<0.02	<10	80	0.23	0.20	0.14	0.39	30.7	12.8	30
YY00953		0.37	0.032	0.32	0.97	107.5	<0.02	<10	90	0.34	0.13	0.19	0.66	35.6	8.3	20
YY00954		0.45	0.007	0.52	1.01	29.1	<0.02	<10	70	0.33	0.17	0.11	0.39	32.5	6.6	21
YY00955		0.42	0.032	0.49	0.76	32.0	<0.02	<10	50	0.25	0.19	0.13	0.33	35.1	5.4	19
YY00956		0.43	0.001	0.25	1.69	25.0	<0.02	<10	120	0.46	0.22	0.08	0.49	29.2	8.1	26
YY00957		0.39	0.030	0.61	0.93	45.2	<0.02	<10	70	0.34	0.20	0.13	0.66	28.1	7.5	17
YY00958		0.34	0.056	0.25	0.97	34.3	<0.02	<10	40	0.22	0.20	0.05	0.41	23.1	3.9	18
YY00959		0.57	0.011	0.41	1.26	38.8	<0.02	<10	110	0.43	0.22	0.12	0.63	34.9	9.0	22
YY00960		0.43	0.007	0.33	1.36	47.3	<0.02	<10	90	0.35	0.22	0.07	0.45	27.4	6.9	24
YY05989		0.52	0.032	1.33	0.85	236	<0.02	<10	70	0.53	0.80	0.12	1.99	51.6	8.8	15
YY05990		0.46	0.100	1.64	0.56	745	0.05	<10	70	0.31	0.94	0.05	0.86	51.3	2.8	14
YY05991		0.47	0.038	0.29	1.12	271	0.03	<10	80	0.36	0.27	0.10	0.74	36.4	7.9	23
YY05992		0.54	0.042	0.40	0.93	207	<0.02	<10	40	0.31	0.34	0.09	0.55	48.9	5.5	25
YY05993		0.46	0.054	0.09	1.31	53.4	<0.02	<10	70	0.37	0.14	0.16	0.68	32.7	9.4	25
YY05994		0.53	0.108	0.04	1.37	38.7	<0.02	<10	110	0.39	0.18	0.10	0.33	28.1	9.4	24
YY05995		0.44	0.151	0.09	1.32	100.0	<0.02	<10	90	0.33	0.17	0.16	0.42	32.9	9.8	24
YY05996		0.53	0.142	0.56	1.14	252	0.36	<10	80	0.41	0.28	0.12	0.79	34.9	10.2	20
YY05997		0.45	0.091	0.52	1.11	151.0	<0.02	<10	90	0.41	0.31	0.15	1.34	39.7	13.1	21
YY05998		0.56	0.005	0.27	1.11	42.2	<0.02	<10	110	0.33	0.20	0.17	0.52	36.1	9.3	22
YY05999		0.41	0.126	1.05	1.24	264	0.03	<10	120	0.47	0.82	0.14	1.15	45.0	12.4	26
YY06000		0.51	0.062	0.72	1.06	178.0	<0.02	<10	90	0.41	0.52	0.15	0.90	44.6	9.4	23
YY10501		0.36	0.052	0.49	0.86	91.2	<0.02	<10	50	0.29	0.22	0.07	0.37	28.4	5.3	17
YY10502		0.42	0.013	0.93	1.22	93.6	<0.02	<10	100	0.37	0.32	0.09	0.46	27.4	6.9	23
YY10503		0.45	0.010	0.91	0.85	43.0	<0.02	<10	90	0.39	0.38	0.20	1.25	38.4	9.8	19
YY10504		0.44	0.004	1.04	0.78	75.0	<0.02	<10	60	0.31	0.42	0.10	1.25	31.6	5.6	18
YY10505		0.32	0.022	1.36	0.78	98.4	<0.02	<10	60	0.28	0.33	0.20	0.91	28.2	5.3	18
YY10506		0.35	0.002	0.63	1.15	39.2	<0.02	<10	80	0.52	0.25	0.15	1.07	37.2	10.4	20
YY10507		0.42	0.003	0.48	0.71	25.0	<0.02	<10	50	0.21	0.23	0.04	0.25	24.2	3.9	18
YY10508		0.41	<0.001	0.44	0.80	30.2	<0.02	<10	50	0.26	0.20	0.07	0.43	30.0	11.2	17
YY10509		0.37	<0.001	0.21	0.44	24.7	<0.02	<10	60	0.14	0.13	0.22	0.35	26.9	5.9	10
YY10510		0.62	0.034	0.39	0.47	23.7	<0.02	<10	60	0.16	0.14	0.12	0.81	29.9	8.8	11
YY10530		0.41	0.059	0.78	0.90	83.9	0.02	<10	90	0.39	0.27	0.13	0.74	38.4	9.5	21
YY10531		0.52	0.007	0.11	2.03	29.1	0.02	<10	160	0.49	0.20	0.13	0.80	29.7	19.6	43
YY10532		0.65	0.006	0.12	1.09	19.1	<0.02	<10	160	0.30	0.10	0.18	0.75	21.4	15.8	23
YY10533		0.51	0.011	0.23	1.31	45.8	<0.02	<10	100	0.35	0.24	0.16	0.47	52.0	12.9	40
YY10534		0.64	0.003	0.25	1.00	32.0	<0.02	<10	80	0.30	0.18	0.07	0.40	52.0	5.8	21
YY10535		0.59	0.011	0.64	0.96	48.1	<0.02	<10	110	0.30	0.27	0.16	0.60	52.0	10.0	20
YY10536		0.54	0.010	0.29	1.09	19.5	<0.02	<10	100	0.34	0.19	0.10	0.42	37.7	7.4	21
YY10537		0.52	<0.001	0.35	0.95	22.3	<0.02	<10	110	0.30	0.19	0.10	0.43	37.4	8.2	19



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Cs ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %
YY00951		3.41	32.5	2.74	3.33	0.07	<0.02	0.05	0.030	0.04	20.2	8.4	0.24	261	3.32	0.01
YY00952		1.39	43.7	3.43	5.55	0.05	<0.02	0.06	0.029	0.03	15.7	12.8	0.32	329	1.58	0.01
YY00953		1.03	32.4	2.28	3.01	0.06	0.02	0.02	0.019	0.04	17.8	10.2	0.29	333	1.20	0.01
YY00954		1.51	23.2	2.20	3.07	0.05	<0.02	0.04	0.024	0.03	16.5	8.6	0.22	269	1.32	0.01
YY00955		1.35	24.9	2.01	2.59	0.07	<0.02	0.07	0.036	0.03	17.7	6.3	0.19	255	1.32	0.01
YY00956		1.45	21.7	2.66	4.85	<0.05	<0.02	0.06	0.032	0.04	14.3	12.7	0.34	312	1.44	0.01
YY00957		1.39	26.6	2.01	2.60	0.06	0.02	0.05	0.028	0.03	13.9	9.3	0.21	308	1.59	0.01
YY00958		0.96	14.1	1.90	3.69	<0.05	<0.02	0.03	0.043	0.02	11.2	7.4	0.16	138	1.04	0.01
YY00959		1.30	26.5	2.40	3.53	0.05	<0.02	0.03	0.035	0.04	16.3	11.3	0.30	401	1.24	0.01
YY00960		1.76	18.8	2.43	4.42	0.05	<0.02	0.03	0.045	0.04	13.4	10.9	0.29	260	1.36	0.01
YY05989		7.00	42.5	2.40	2.20	0.10	<0.02	0.02	0.105	0.03	26.0	6.4	0.10	237	1.35	0.01
YY05990		3.90	16.2	2.42	2.13	0.09	<0.02	0.06	0.108	0.05	26.3	3.6	0.08	166	1.45	0.01
YY05991		1.66	26.9	2.85	3.58	0.07	<0.02	0.04	0.175	0.04	18.4	9.0	0.25	584	1.66	0.01
YY05992		3.03	33.9	3.11	3.29	0.09	<0.02	0.01	0.036	0.03	25.3	10.1	0.22	173	1.73	0.01
YY05993		0.77	25.4	2.49	3.16	0.06	0.03	0.03	0.022	0.03	16.0	11.7	0.33	344	0.90	0.01
YY05994		0.89	20.6	2.44	3.86	<0.05	0.02	0.06	0.023	0.04	13.0	12.3	0.38	380	1.20	0.01
YY05995		1.63	32.4	2.46	3.58	0.06	0.03	0.02	0.025	0.04	15.6	11.9	0.36	315	1.06	0.01
YY05996		3.45	41.7	2.50	3.20	0.06	<0.02	0.05	0.045	0.04	17.3	9.4	0.24	361	1.40	0.01
YY05997		4.06	42.7	2.73	3.20	0.08	<0.02	0.04	0.049	0.04	20.1	9.8	0.27	417	1.39	0.01
YY05998		1.87	27.2	2.48	3.21	0.06	0.02	0.03	0.020	0.04	17.5	10.3	0.28	384	1.15	0.01
YY05999		5.30	49.1	3.68	3.91	0.07	0.02	0.08	0.209	0.06	22.0	10.4	0.28	668	1.78	0.02
YY06000		3.59	42.2	3.27	3.48	0.08	<0.02	0.05	0.097	0.05	22.1	8.4	0.25	444	1.82	0.01
YY10501		2.68	20.3	2.11	2.62	0.05	<0.02	0.04	0.039	0.03	13.7	6.8	0.16	195	1.27	0.01
YY10502		2.06	26.9	2.54	4.13	0.05	<0.02	0.06	0.053	0.04	13.7	9.5	0.28	312	2.05	<0.01
YY10503		3.33	34.6	2.31	2.75	0.07	<0.02	0.04	0.047	0.03	19.2	8.4	0.22	406	1.33	<0.01
YY10504		6.98	38.3	2.44	2.35	0.06	<0.02	0.06	0.058	0.03	16.0	5.9	0.14	394	1.37	<0.01
YY10505		3.73	27.1	2.23	2.55	0.06	<0.02	0.04	0.063	0.03	14.2	5.7	0.19	266	1.33	<0.01
YY10506		4.43	45.9	2.48	3.07	0.07	<0.02	0.06	0.032	0.03	17.8	10.3	0.25	375	1.38	<0.01
YY10507		2.45	26.7	2.00	2.59	0.05	<0.02	0.03	0.026	0.02	12.7	8.1	0.16	162	2.48	<0.01
YY10508		2.13	31.3	2.25	2.51	0.05	<0.02	0.06	0.026	0.02	14.9	5.8	0.13	514	2.72	<0.01
YY10509		0.87	30.1	2.42	1.33	0.06	0.07	0.04	0.026	0.02	16.3	2.8	0.06	951	4.98	<0.01
YY10510		1.45	25.4	1.87	1.35	0.07	<0.02	0.15	0.020	0.01	16.0	5.6	0.10	268	2.83	<0.01
YY10530		3.31	40.6	2.80	3.04	0.07	<0.02	0.05	0.045	0.04	19.5	7.7	0.22	364	1.81	<0.01
YY10531		7.45	95.8	4.34	5.80	0.05	<0.02	0.07	0.031	0.04	14.1	16.0	0.67	762	1.40	<0.01
YY10532		5.26	134.5	2.47	3.19	0.05	<0.02	0.03	0.021	0.03	10.4	11.3	0.42	549	0.93	<0.01
YY10533		3.41	138.5	3.20	3.86	0.08	<0.02	0.07	0.039	0.03	26.2	16.2	0.53	358	3.28	<0.01
YY10534		2.35	42.6	2.09	3.02	0.08	<0.02	0.04	0.037	0.03	25.9	10.0	0.27	228	1.81	<0.01
YY10535		2.68	35.8	2.90	2.95	0.09	<0.02	0.06	0.032	0.03	26.3	9.2	0.23	372	2.79	<0.01
YY10536		1.60	26.3	2.34	3.37	0.06	<0.02	0.05	0.025	0.03	17.8	9.3	0.27	310	1.80	<0.01
YY10537		1.66	24.5	2.27	2.94	0.06	<0.02	0.07	0.024	0.03	19.0	8.8	0.24	351	1.82	<0.01



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Method Analyte Units LOD	Sample Description															
	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	
0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2		
YY00951	0.39	24.7	1270	22.0	4.8	<0.001	0.03	3.32	2.5	0.9	0.3	18.1	<0.01	0.06	4.2	
YY00952	0.61	33.7	820	12.3	4.8	<0.001	0.02	1.26	2.0	0.7	0.5	12.7	<0.01	0.04	0.8	
YY00953	0.61	24.8	960	13.2	4.6	<0.001	0.01	1.43	3.0	0.5	0.2	14.4	<0.01	0.02	4.5	
YY00954	0.44	20.7	830	15.9	4.7	<0.001	0.02	1.89	1.8	0.6	0.3	12.0	<0.01	0.04	1.6	
YY00955	0.46	17.2	1110	21.5	4.0	0.001	0.02	1.93	2.0	0.6	0.3	11.3	<0.01	0.05	3.6	
YY00956	0.60	20.0	670	20.3	6.7	<0.001	0.02	1.29	1.7	0.7	0.5	9.9	<0.01	0.04	0.7	
YY00957	0.50	24.0	880	22.0	4.6	<0.001	0.01	1.62	1.8	0.6	0.3	13.2	<0.01	0.05	2.3	
YY00958	0.48	11.2	510	22.1	3.9	<0.001	0.03	1.09	0.9	0.6	0.4	6.1	<0.01	0.03	0.4	
YY00959	0.58	24.1	830	23.0	6.1	<0.001	0.01	1.50	2.4	0.6	0.3	13.0	<0.01	0.04	2.1	
YY00960	0.33	18.7	660	20.9	7.3	<0.001	0.02	1.29	1.1	0.8	0.5	11.1	<0.01	0.04	0.3	
YY05989	0.08	33.2	1170	43.0	4.5	<0.001	0.03	4.15	1.9	0.9	0.9	24.5	<0.01	0.06	4.6	
YY05990	0.13	9.8	1430	51.5	6.2	<0.001	0.07	4.37	1.5	1.2	1.4	24.5	<0.01	0.04	5.2	
YY05991	0.36	22.4	1160	13.6	6.3	<0.001	0.02	2.20	2.2	0.8	0.6	15.6	<0.01	0.06	1.7	
YY05992	0.25	27.0	1380	18.6	4.1	<0.001	0.02	3.84	3.0	0.9	0.3	15.1	<0.01	0.06	7.2	
YY05993	0.77	27.0	790	7.7	4.4	<0.001	0.01	0.93	2.3	0.6	0.3	12.2	<0.01	0.03	3.0	
YY05994	0.77	23.5	550	9.0	5.2	<0.001	0.01	0.91	2.1	0.7	0.4	10.4	<0.01	0.05	1.7	
YY05995	0.69	26.8	750	8.9	4.9	<0.001	0.01	1.27	2.2	0.7	0.3	13.3	<0.01	0.03	2.4	
YY05996	0.30	28.9	1020	12.8	5.2	<0.001	0.02	2.35	1.6	0.7	0.4	17.2	<0.01	0.05	1.0	
YY05997	0.43	36.0	1170	16.3	4.9	<0.001	0.02	2.78	2.4	0.5	0.3	15.8	<0.01	0.05	2.7	
YY05998	0.53	29.1	990	11.0	5.3	<0.001	0.01	1.70	2.1	0.4	0.3	15.1	<0.01	0.05	3.1	
YY05999	0.44	29.1	1710	19.9	7.7	<0.001	0.07	2.68	3.0	1.5	0.6	24.3	<0.01	0.06	4.4	
YY06000	0.44	24.9	1530	22.5	6.5	<0.001	0.05	3.00	2.8	1.2	0.6	22.6	<0.01	0.05	4.9	
YY10501	0.34	17.4	870	34.4	5.1	<0.001	0.03	2.55	1.3	0.8	0.4	13.4	<0.01	0.03	1.0	
YY10502	0.39	21.9	900	43.8	6.9	<0.001	0.02	2.19	1.5	0.9	0.5	12.8	<0.01	0.05	0.7	
YY10503	0.38	26.9	1190	37.3	4.2	<0.001	<0.01	2.91	2.6	0.8	0.3	17.0	<0.01	0.04	4.2	
YY10504	0.11	18.4	1390	46.8	3.4	<0.001	0.02	4.07	1.3	1.1	0.3	18.0	<0.01	0.08	0.9	
YY10505	0.25	17.7	1220	59.7	4.0	<0.001	0.02	3.17	1.6	0.9	0.3	17.0	<0.01	0.05	1.2	
YY10506	0.36	31.5	1270	25.1	4.4	<0.001	0.01	2.87	2.4	0.8	0.3	14.5	<0.01	0.05	2.2	
YY10507	0.13	16.3	810	16.0	3.0	<0.001	0.03	2.47	0.7	1.0	0.2	12.8	<0.01	0.06	0.5	
YY10508	0.15	29.4	940	14.0	4.2	<0.001	0.02	2.34	0.9	0.7	0.3	11.4	<0.01	0.04	0.5	
YY10509	0.09	31.1	1770	12.1	1.8	<0.001	0.02	4.16	1.7	1.0	<0.2	6.8	<0.01	0.04	0.9	
YY10510	0.12	34.8	760	8.5	1.6	<0.001	<0.01	2.86	1.3	0.8	<0.2	13.2	<0.01	0.03	3.3	
YY10530	0.35	28.4	1090	17.8	4.8	<0.001	0.02	3.45	2.6	1.2	0.4	15.0	<0.01	0.06	3.4	
YY10531	0.61	43.5	810	8.8	6.9	<0.001	0.02	1.42	4.1	0.5	0.5	12.2	<0.01	0.03	1.1	
YY10532	0.49	27.5	690	5.5	3.8	<0.001	<0.01	1.13	3.5	0.3	0.2	13.1	<0.01	0.02	2.1	
YY10533	0.40	34.0	880	11.2	4.2	<0.001	<0.01	1.60	3.1	1.0	0.3	14.6	<0.01	0.06	2.5	
YY10534	0.29	18.7	810	9.0	3.7	<0.001	<0.01	1.31	2.0	1.0	0.3	14.0	<0.01	0.04	1.6	
YY10535	0.34	35.7	1160	17.3	4.1	<0.001	0.01	2.34	2.3	1.1	0.2	16.9	<0.01	0.05	2.9	
YY10536	0.33	26.7	690	10.6	4.9	<0.001	0.01	1.26	1.5	0.6	0.3	11.0	<0.01	0.04	0.7	
YY10537	0.35	25.2	680	12.4	4.6	<0.001	0.01	1.35	1.9	0.6	0.3	13.5	<0.01	0.03	1.5	



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Ti %	Ti ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY00951		0.027	0.12	1.59	34	0.28	6.41	83	0.5
YY00952		0.045	0.15	0.85	62	0.65	4.50	69	<0.5
YY00953		0.044	0.12	1.26	37	0.41	7.83	69	0.7
YY00954		0.032	0.13	1.25	36	0.41	5.15	70	<0.5
YY00955		0.032	0.11	1.17	32	0.24	5.09	53	<0.5
YY00956		0.035	0.16	1.06	49	0.34	4.37	61	<0.5
YY00957		0.030	0.18	1.13	30	0.33	4.68	76	0.5
YY00958		0.029	0.12	0.66	40	0.28	2.25	38	<0.5
YY00959		0.038	0.11	1.32	40	0.53	5.28	78	<0.5
YY00960		0.029	0.15	0.98	43	0.34	3.92	60	<0.5
YY05989		<0.005	0.21	2.12	16	0.15	5.25	126	0.5
YY05990		0.008	0.30	1.16	17	0.69	4.88	76	<0.5
YY05991		0.030	0.15	1.32	35	1.41	5.84	121	<0.5
YY05992		0.016	0.11	1.23	27	0.65	5.22	90	<0.5
YY05993		0.049	0.10	1.07	45	0.64	5.24	72	1.0
YY05994		0.040	0.12	0.87	45	0.59	3.73	69	0.6
YY05995		0.046	0.12	0.98	45	0.55	5.09	69	0.9
YY05996		0.028	0.14	1.71	34	0.89	5.93	103	<0.5
YY05997		0.034	0.10	1.58	35	0.81	8.04	150	<0.5
YY05998		0.035	0.09	1.14	36	0.81	5.81	80	<0.5
YY05999		0.029	0.18	2.12	38	1.59	7.97	139	0.5
YY06000		0.032	0.18	1.74	35	0.36	6.59	107	<0.5
YY10501		0.019	0.15	1.10	28	0.31	3.48	63	<0.5
YY10502		0.027	0.14	1.25	39	0.33	4.61	73	<0.5
YY10503		0.026	0.08	1.43	30	0.21	6.82	89	0.5
YY10504		0.008	0.09	1.39	22	0.10	4.46	54	<0.5
YY10505		0.018	0.10	1.36	28	0.23	4.89	66	<0.5
YY10506		0.021	0.09	1.83	30	0.23	7.04	110	<0.5
YY10507		0.008	0.05	1.30	24	0.13	2.37	53	<0.5
YY10508		0.012	0.07	1.31	23	0.16	4.80	85	<0.5
YY10509		0.007	0.04	1.10	11	0.07	9.30	90	2.2
YY10510		0.007	0.03	1.47	12	0.26	5.10	105	0.6
YY10530		0.023	0.14	1.37	32	0.26	7.07	87	<0.5
YY10531		0.073	0.12	1.42	78	0.25	8.05	211	<0.5
YY10532		0.051	0.07	0.87	43	0.17	6.69	107	<0.5
YY10533		0.043	0.10	1.60	48	0.22	7.47	106	<0.5
YY10534		0.025	0.07	1.86	30	0.19	7.06	56	<0.5
YY10535		0.023	0.06	2.01	27	2.56	7.81	96	<0.5
YY10536		0.027	0.08	1.31	35	0.42	5.47	73	<0.5
YY10537		0.026	0.07	1.37	29	0.42	5.81	78	<0.5



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CERTIFICATE OF ANALYSIS WH18184201

Sample Description	Method Analyte Units LOD	WEI- 21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm
YY10538		0.54	<0.001	0.33	0.88	13.8	<0.02	<10	100	0.30	0.17	0.11	0.41	37.4	6.2	18
YY10539		0.36	0.002	0.21	1.43	17.7	<0.02	<10	90	0.40	0.22	0.10	0.45	31.2	8.9	25
YY10540		0.54	0.024	0.21	0.82	35.9	<0.02	<10	80	0.25	0.24	0.08	0.34	41.8	4.7	19
YY10541		0.53	<0.001	0.04	1.07	16.3	<0.02	<10	80	0.34	0.16	0.09	0.28	25.3	5.9	22
YY10542		0.65	0.001	0.11	1.29	23.8	<0.02	<10	110	0.40	0.16	0.15	0.45	32.1	9.8	27
YY10543		0.56	0.006	0.14	1.18	23.2	<0.02	<10	110	0.37	0.18	0.11	0.44	31.5	7.8	21
YY10544		0.47	0.012	0.72	0.56	63.5	<0.02	<10	90	0.37	0.27	0.04	0.46	37.5	4.1	15
YY10545		0.53	0.002	0.06	1.22	14.6	0.02	<10	100	0.43	0.14	0.09	0.33	27.2	9.7	22
YY10546		0.43	0.063	0.12	1.17	63.2	<0.02	<10	90	0.38	0.17	0.14	0.41	29.0	8.3	22
YY10547		0.52	0.017	0.07	1.00	29.3	<0.02	<10	70	0.33	0.19	0.08	0.33	25.0	6.1	22
YY10548		0.55	0.006	0.08	1.04	44.6	<0.02	<10	90	0.30	0.16	0.11	0.30	27.2	6.4	22
YY10549		0.44	0.022	0.05	1.17	63.0	<0.02	<10	80	0.36	0.16	0.12	0.51	25.4	9.0	22
YY10550		0.38	0.007	0.10	1.63	43.5	<0.02	<10	170	0.54	0.21	0.19	0.28	29.5	11.0	29
YY10551		0.56	0.134	0.28	0.77	291	0.09	<10	80	0.34	0.25	0.10	1.29	30.0	6.6	20
YY10552		0.48	0.011	0.20	0.75	50.7	<0.02	<10	80	0.29	0.18	0.08	0.32	32.8	4.7	17
YY10553		0.54	0.079	1.47	0.83	280	0.02	<10	90	0.39	0.85	0.12	0.66	42.5	6.0	18
YY10554		0.39	0.098	0.84	0.78	54.3	<0.02	<10	80	0.40	0.38	0.11	0.57	31.8	6.6	19
YY10555		0.50	0.076	0.69	1.27	164.5	0.03	<10	130	0.36	0.19	0.17	1.36	35.2	12.6	28
YY10556		0.45	0.001	0.23	1.53	20.1	<0.02	<10	130	0.37	0.16	0.10	0.44	62.4	12.6	27
YY10557		0.51	0.007	0.17	1.61	66.3	<0.02	<10	130	0.55	0.23	0.15	0.53	52.3	14.1	31
YY10558		0.58	0.044	0.60	0.66	73.1	<0.02	<10	70	0.36	0.19	0.07	0.51	31.6	8.4	16
YY10559		0.71	0.010	0.48	1.23	27.9	<0.02	<10	110	0.48	0.18	0.13	0.45	35.7	8.5	23
YY10560		0.49	0.016	0.44	0.82	33.6	<0.02	<10	60	0.39	0.15	0.13	0.52	29.2	7.0	16
YY10561		0.42	0.005	0.16	1.55	35.0	0.02	<10	80	0.45	0.23	0.07	0.37	26.6	8.2	24
YY10562		0.51	0.009	0.47	1.07	52.4	<0.02	<10	70	0.37	0.21	0.07	0.44	25.5	5.0	19
YY10563		0.48	0.014	0.32	1.08	64.6	<0.02	<10	80	0.40	0.26	0.11	0.56	37.6	6.6	20
YY10564		0.49	<0.001	0.19	1.42	36.5	<0.02	<10	70	0.38	0.23	0.06	0.26	25.4	6.3	24
YY10565		0.45	0.005	0.28	1.24	98.9	<0.02	<10	90	0.44	0.28	0.08	0.36	27.0	6.1	21
YY10566		0.51	0.008	0.76	1.22	58.1	<0.02	<10	90	0.51	0.28	0.12	0.55	36.1	8.4	22
YY10567		0.55	0.002	0.57	0.87	30.8	<0.02	<10	70	0.43	0.23	0.22	0.68	38.1	13.3	24
YY10568		0.52	0.017	9.24	0.72	59.0	<0.02	<10	50	0.49	0.29	0.19	1.25	48.0	11.5	17
YY10569		0.54	0.011	0.69	0.74	41.3	<0.02	<10	60	0.44	0.23	0.18	1.25	52.8	8.1	16
YY10570		0.47	0.002	1.05	0.53	21.7	<0.02	<10	90	0.30	0.18	0.13	1.26	50.5	13.2	11
YY10571		0.52	0.002	0.65	0.84	19.7	<0.02	<10	50	0.29	0.14	0.09	0.65	32.4	7.6	16
YY10572		0.39	0.004	0.88	0.66	34.3	0.54	<10	60	0.28	0.20	0.18	0.60	31.7	8.5	15
YY10573		0.39	0.004	0.74	0.57	21.5	<0.02	<10	40	0.27	0.20	0.13	0.75	44.3	11.6	12
YY10574		0.42	0.004	0.42	0.50	21.4	<0.02	<10	50	0.21	0.15	0.13	0.23	37.9	6.6	18
YY10575		0.46	0.002	0.65	0.46	14.7	<0.02	<10	30	0.17	0.17	0.12	0.87	40.0	12.6	12
YY10576		0.48	0.056	0.53	0.66	84.4	0.03	<10	50	0.30	0.26	0.08	0.65	44.5	5.3	19
YY10577		0.39	0.012	0.87	1.15	99.8	<0.02	<10	60	0.45	0.30	0.12	0.67	40.9	15.5	21



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CERTIFICATE OF ANALYSIS WH18184201

Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Cs ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %
YY10538		1.28	28.9	2.18	2.75	0.06	<0.02	0.09	0.024	0.03	19.4	8.7	0.24	275	3.64	<0.01
YY10539		1.82	24.6	2.65	4.36	0.05	<0.02	0.06	0.028	0.03	15.5	11.8	0.33	285	1.43	<0.01
YY10540		1.65	21.9	1.99	2.85	0.07	<0.02	0.02	0.026	0.03	21.0	7.6	0.21	242	2.31	<0.01
YY10541		0.78	16.9	2.26	3.74	<0.05	<0.02	0.03	0.021	0.03	12.4	10.2	0.25	237	1.25	<0.01
YY10542		1.02	48.3	2.67	3.78	0.05	0.02	0.03	0.026	0.04	15.7	12.4	0.38	419	1.19	<0.01
YY10543		0.88	23.4	2.20	3.65	0.05	0.02	0.08	0.025	0.04	15.2	9.2	0.27	395	1.25	<0.01
YY10544		2.36	15.7	2.64	2.75	0.06	<0.02	0.03	0.052	0.03	19.2	4.2	0.11	182	1.14	<0.01
YY10545		0.75	20.4	2.26	3.17	<0.05	0.03	0.07	0.019	0.03	12.7	12.0	0.33	371	1.01	<0.01
YY10546		0.90	22.6	2.31	3.31	0.05	0.02	0.03	0.022	0.04	14.5	10.3	0.31	331	1.14	<0.01
YY10547		0.76	15.4	2.27	3.55	<0.05	<0.02	0.05	0.023	0.03	12.6	9.5	0.24	329	1.14	<0.01
YY10548		0.83	18.3	2.20	3.35	<0.05	<0.02	0.04	0.022	0.03	13.5	9.1	0.27	316	1.12	<0.01
YY10549		0.78	19.2	2.27	3.33	<0.05	0.03	0.03	0.021	0.03	12.7	11.1	0.32	424	1.09	<0.01
YY10550		1.04	24.6	2.87	4.16	0.05	0.03	0.04	0.031	0.05	14.7	14.4	0.48	483	1.43	<0.01
YY10551		1.26	25.1	2.50	2.39	0.05	<0.02	0.04	0.056	0.03	15.2	6.9	0.18	340	1.32	<0.01
YY10552		1.22	18.2	2.00	2.51	0.05	<0.02	0.03	0.026	0.03	16.9	6.1	0.17	255	1.72	<0.01
YY10553		3.06	25.8	2.71	2.80	0.07	<0.02	0.03	0.126	0.04	21.2	6.7	0.20	370	1.44	<0.01
YY10554		4.33	43.7	2.93	3.10	0.06	<0.02	0.15	0.049	0.03	17.2	7.1	0.16	177	2.27	0.01
YY10555		1.63	40.3	2.88	3.58	0.06	0.02	0.03	0.057	0.03	17.8	13.5	0.40	336	1.14	<0.01
YY10556		1.56	23.6	2.84	3.74	0.06	0.03	0.03	0.023	0.03	25.0	16.3	0.41	316	1.32	<0.01
YY10557		2.20	44.6	3.18	4.60	0.07	0.02	0.04	0.029	0.05	23.2	24.3	0.44	381	1.97	<0.01
YY10558		2.76	28.4	2.28	1.99	0.06	<0.02	0.02	0.028	0.02	16.6	9.2	0.14	178	1.84	<0.01
YY10559		1.40	26.6	2.42	3.56	0.06	0.02	0.04	0.030	0.04	17.2	13.5	0.32	363	1.34	<0.01
YY10560		0.91	23.2	1.96	2.49	0.05	0.03	0.04	0.030	0.03	14.1	10.2	0.22	346	1.02	<0.01
YY10561		1.61	18.1	2.63	4.66	<0.05	<0.02	0.12	0.035	0.04	12.8	15.7	0.33	411	1.36	<0.01
YY10562		2.35	17.8	2.03	3.42	<0.05	<0.02	0.05	0.035	0.03	12.7	10.5	0.21	217	1.15	<0.01
YY10563		2.00	21.6	2.25	3.13	0.06	<0.02	0.04	0.035	0.03	18.3	10.9	0.21	197	1.10	<0.01
YY10564		1.58	15.7	2.74	5.19	<0.05	<0.02	0.03	0.032	0.04	12.8	14.0	0.29	303	1.54	<0.01
YY10565		3.31	23.9	2.73	3.71	0.05	<0.02	0.06	0.055	0.04	13.1	13.1	0.24	262	1.53	<0.01
YY10566		2.89	27.3	2.45	3.56	0.06	<0.02	0.04	0.042	0.04	17.4	13.4	0.27	334	1.59	<0.01
YY10567		3.04	40.6	2.60	2.52	0.09	0.04	0.04	0.031	0.02	19.0	17.5	0.24	285	2.59	<0.01
YY10568		3.35	33.3	2.33	2.23	0.10	<0.02	0.03	0.077	0.02	24.2	10.6	0.16	246	1.28	<0.01
YY10569		2.74	29.4	2.11	2.19	0.10	0.05	0.02	0.032	0.02	26.3	8.8	0.14	179	0.95	<0.01
YY10570		2.55	38.6	2.75	1.59	0.09	<0.02	0.09	0.029	0.02	27.7	8.5	0.11	1920	9.08	<0.01
YY10571		1.28	33.9	2.16	2.08	0.05	0.03	0.08	0.025	0.02	15.7	9.8	0.19	253	3.21	<0.01
YY10572		1.84	30.8	2.52	1.78	0.06	0.03	0.07	0.026	0.02	16.7	10.0	0.11	235	3.65	<0.01
YY10573		1.43	44.3	2.52	1.68	0.09	0.02	0.08	0.028	0.01	24.0	9.9	0.11	336	5.58	<0.01
YY10574		1.42	33.6	1.98	1.53	0.07	0.03	0.08	0.026	0.01	20.5	8.8	0.12	199	5.54	<0.01
YY10575		1.70	49.7	2.65	1.37	0.08	0.08	0.10	0.029	0.01	20.9	11.3	0.12	509	13.25	<0.01
YY10576		2.59	40.1	2.47	2.35	0.08	<0.02	0.02	0.057	0.02	23.3	10.4	0.18	163	2.18	<0.01
YY10577		7.30	66.8	3.31	3.30	0.07	<0.02	0.07	0.038	0.04	20.0	13.3	0.24	524	2.37	<0.01



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		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
YY10538		0.36	24.9	770	10.1	3.9	<0.001	<0.01	1.06	2.1	0.8	0.2	11.6	<0.01	0.04	2.1
YY10539		0.47	26.3	770	12.6	5.3	<0.001	0.02	1.06	1.5	0.7	0.4	11.4	<0.01	0.04	0.6
YY10540		0.35	14.5	770	8.5	3.6	<0.001	<0.01	1.66	2.0	0.8	0.3	13.2	<0.01	0.04	2.2
YY10541		0.56	17.1	450	7.7	4.8	<0.001	0.01	1.04	1.3	0.5	0.3	9.2	<0.01	0.02	0.6
YY10542		0.67	25.8	710	8.3	5.7	<0.001	<0.01	1.15	2.7	0.6	0.3	11.8	<0.01	0.02	2.3
YY10543		0.59	21.2	830	9.1	5.7	<0.001	<0.01	1.07	2.4	0.4	0.3	9.4	<0.01	0.03	1.9
YY10544		0.30	14.5	700	16.6	4.2	<0.001	0.01	2.18	1.9	0.8	0.4	9.7	<0.01	0.05	5.8
YY10545		0.72	23.4	370	7.9	4.5	<0.001	<0.01	0.91	2.0	0.4	0.3	8.6	<0.01	0.02	2.1
YY10546		0.63	23.0	740	8.2	5.3	<0.001	<0.01	1.11	2.0	0.5	0.3	10.7	<0.01	0.02	1.9
YY10547		0.36	17.4	490	8.3	5.3	<0.001	0.02	0.95	0.9	0.5	0.3	7.9	<0.01	0.03	0.3
YY10548		0.55	18.7	670	8.1	5.4	<0.001	<0.01	0.94	1.7	0.6	0.3	9.6	<0.01	0.02	1.2
YY10549		0.69	22.9	570	8.1	4.7	<0.001	<0.01	0.95	1.9	0.4	0.3	9.9	<0.01	0.03	1.7
YY10550		1.10	30.7	760	11.8	7.3	<0.001	0.01	1.10	2.7	0.8	0.4	14.4	<0.01	0.03	2.8
YY10551		0.43	22.9	1110	10.5	3.6	<0.001	<0.01	2.32	2.7	0.5	0.3	19.5	<0.01	0.04	3.0
YY10552		0.34	17.0	690	10.3	4.0	<0.001	<0.01	1.62	1.5	0.6	0.2	8.6	<0.01	0.04	1.7
YY10553		0.26	16.5	1190	33.0	5.7	<0.001	0.03	3.85	1.9	1.0	1.4	16.5	<0.01	0.05	2.4
YY10554		0.24	28.8	1020	25.7	3.8	<0.001	0.06	4.32	1.6	1.8	0.4	19.4	<0.01	0.08	1.9
YY10555		0.51	36.4	770	38.9	4.7	<0.001	0.01	1.63	2.9	0.5	0.3	14.8	<0.01	0.04	2.5
YY10556		0.66	33.8	490	10.7	4.7	<0.001	<0.01	1.08	2.6	0.4	0.3	9.9	<0.01	0.03	3.8
YY10557		0.53	45.4	840	17.2	7.4	0.001	0.01	1.51	2.1	0.9	0.4	13.9	<0.01	0.05	1.9
YY10558		0.19	32.3	740	16.0	2.8	<0.001	0.01	2.26	1.6	0.6	0.2	19.4	<0.01	0.04	2.3
YY10559		0.59	24.0	810	16.3	5.9	<0.001	<0.01	1.57	2.6	0.6	0.3	12.6	<0.01	0.05	2.3
YY10560		0.49	22.5	830	16.3	4.3	<0.001	<0.01	1.49	1.9	0.6	0.3	11.3	<0.01	0.03	2.5
YY10561		0.50	18.5	650	18.8	8.6	<0.001	0.02	1.16	1.3	0.7	0.4	9.3	<0.01	0.04	0.5
YY10562		0.28	15.4	680	23.0	5.4	<0.001	0.01	1.50	0.9	0.5	0.4	9.6	<0.01	0.03	0.3
YY10563		0.55	20.2	740	21.6	4.7	<0.001	<0.01	2.23	2.0	0.5	0.3	12.0	<0.01	0.05	3.4
YY10564		0.64	16.4	500	19.6	8.2	<0.001	0.01	1.21	1.4	0.6	0.5	9.3	<0.01	0.04	0.5
YY10565		0.48	20.2	880	49.3	8.8	<0.001	0.01	2.48	1.4	0.6	0.6	15.9	<0.01	0.05	0.6
YY10566		0.36	24.4	870	35.6	5.6	<0.001	0.01	2.63	1.9	0.8	0.4	13.7	<0.01	0.05	1.1
YY10567		0.14	45.8	1060	20.8	1.9	<0.001	<0.01	3.29	2.7	0.8	0.2	15.8	<0.01	0.05	8.1
YY10568		0.15	35.9	1110	490	2.4	<0.001	<0.01	5.65	2.2	1.1	0.5	14.9	<0.01	0.06	6.3
YY10569		0.12	27.5	1130	28.9	2.0	<0.001	<0.01	3.34	2.2	0.7	0.2	14.8	<0.01	0.05	9.3
YY10570		0.08	51.3	950	16.7	1.9	<0.001	<0.01	2.87	2.2	1.0	<0.2	11.6	<0.01	0.05	3.4
YY10571		0.30	29.3	760	11.4	3.2	<0.001	<0.01	2.08	1.5	1.0	0.3	11.5	<0.01	0.04	1.9
YY10572		0.11	35.3	960	14.1	2.2	<0.001	0.01	2.36	1.5	1.3	<0.2	15.7	<0.01	0.05	2.5
YY10573		0.05	42.3	900	12.8	1.3	<0.001	<0.01	2.75	1.7	1.2	<0.2	14.7	<0.01	0.05	4.5
YY10574		0.11	29.6	700	10.2	1.3	<0.001	<0.01	1.55	1.2	1.2	<0.2	11.3	<0.01	0.05	2.4
YY10575		<0.05	54.3	660	10.8	0.9	0.001	<0.01	1.51	1.5	2.0	<0.2	13.2	<0.01	0.05	5.6
YY10576		0.19	19.2	960	15.4	2.4	<0.001	0.02	3.30	2.2	1.8	0.2	12.1	<0.01	0.07	7.5
YY10577		0.13	43.3	1520	20.0	5.9	<0.001	0.03	2.94	1.0	1.1	0.3	17.4	<0.01	0.06	0.7



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Ti %	Ti ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY10538		0.027	0.06	1.43	29	0.26	6.45	69	<0.5
YY10539		0.031	0.12	1.09	46	0.38	5.35	73	<0.5
YY10540		0.029	0.06	1.38	31	0.26	5.50	49	<0.5
YY10541		0.037	0.08	0.69	45	0.33	3.06	56	<0.5
YY10542		0.051	0.09	1.18	50	0.51	5.80	77	0.8
YY10543		0.044	0.10	1.18	41	0.39	5.84	73	0.6
YY10544		0.017	0.18	0.96	20	0.23	4.56	81	0.7
YY10545		0.042	0.07	0.74	40	0.48	3.29	61	0.9
YY10546		0.040	0.08	0.97	40	0.74	5.17	73	0.8
YY10547		0.030	0.08	0.74	42	0.44	3.01	61	<0.5
YY10548		0.038	0.09	0.89	40	0.54	4.21	61	0.5
YY10549		0.043	0.08	0.71	40	0.46	3.54	71	0.9
YY10550		0.050	0.11	0.96	48	0.47	5.44	78	0.9
YY10551		0.027	0.07	1.52	29	1.35	6.49	93	<0.5
YY10552		0.022	0.07	0.97	26	0.27	4.59	70	<0.5
YY10553		0.021	0.21	1.37	28	0.36	5.85	91	<0.5
YY10554		0.014	0.09	1.37	28	0.16	4.78	97	<0.5
YY10555		0.036	0.07	1.09	42	0.43	7.17	125	0.7
YY10556		0.036	0.05	1.14	37	0.17	7.32	68	0.7
YY10557		0.033	0.13	1.43	45	0.42	6.98	87	<0.5
YY10558		0.012	0.09	1.25	20	0.23	5.47	82	<0.5
YY10559		0.038	0.11	1.41	41	0.35	6.41	69	0.6
YY10560		0.031	0.10	1.16	30	0.27	5.17	77	0.9
YY10561		0.033	0.14	0.85	48	0.32	3.28	71	<0.5
YY10562		0.019	0.13	0.99	35	0.25	3.27	51	<0.5
YY10563		0.026	0.10	1.09	33	0.25	4.01	61	<0.5
YY10564		0.039	0.12	0.73	54	0.30	2.65	60	<0.5
YY10565		0.021	0.19	1.32	40	0.39	4.18	72	<0.5
YY10566		0.025	0.10	1.35	36	0.23	5.87	80	<0.5
YY10567		0.012	0.03	1.36	27	0.09	5.65	94	3.1
YY10568		0.008	0.04	1.36	19	0.09	5.45	110	<0.5
YY10569		0.008	0.04	1.33	18	0.12	4.89	95	4.0
YY10570		0.005	0.06	1.67	12	0.10	11.90	114	<0.5
YY10571		0.022	0.06	1.67	25	0.30	4.68	122	1.0
YY10572		0.006	0.04	1.38	15	0.21	5.56	105	1.0
YY10573		<0.005	0.03	1.86	11	0.09	7.23	104	1.1
YY10574		0.006	0.03	1.43	13	0.08	4.83	66	0.8
YY10575		<0.005	0.03	2.74	10	0.05	6.27	122	5.8
YY10576		0.012	0.09	1.44	24	0.18	4.37	60	0.6
YY10577		0.012	0.09	1.76	33	0.15	6.40	106	<0.5



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Sample Description	Method Analyte Units LOD	WEI- 21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm
YY10578		0.38	0.006	0.38	1.31	114.5	<0.02	<10	90	0.49	0.27	0.15	0.71	32.2	18.0	23
YY10579		0.40	0.029	0.73	1.04	162.5	0.02	<10	90	0.41	0.37	0.16	0.90	37.1	11.8	23
YY10580		0.43	0.410	0.53	0.88	226	<0.02	<10	60	0.38	0.36	0.09	0.73	40.1	10.2	20
YY10581		0.44	0.033	0.49	1.08	200	0.02	<10	100	0.37	0.33	0.16	1.07	38.7	10.3	23
YY10582		0.31	0.049	0.81	0.75	44.8	<0.02	<10	80	0.20	0.39	0.07	0.27	34.2	4.2	19
YY10583		0.39	0.149	1.88	2.29	198.0	0.05	<10	40	1.07	0.85	0.03	0.47	27.3	6.0	35
YY10584		0.40	0.023	0.83	1.02	76.4	<0.02	<10	40	0.65	0.41	0.14	2.04	46.5	24.3	20
YY10585		0.41	0.142	1.63	1.32	338	0.02	<10	60	0.83	0.84	0.12	2.42	37.4	11.9	19
YY10586		0.44	0.088	0.25	0.53	251	0.02	<10	20	0.19	0.22	0.04	0.56	23.4	2.4	15
YY10587		0.50	0.170	1.22	0.80	1765	0.05	<10	60	0.36	0.94	0.10	1.24	41.7	5.0	19
YY10588		0.41	1.365	0.37	0.92	918	0.03	<10	40	0.34	0.33	0.10	0.96	33.2	7.9	25
YY10589		0.45	0.203	0.58	1.12	321	0.07	<10	80	0.42	0.29	0.12	0.78	34.8	9.0	23
YY10590		0.35	0.034	0.33	1.37	222	0.02	<10	80	0.41	0.28	0.15	0.83	41.0	9.1	23
YY10591		0.42	0.077	0.34	1.01	239	<0.02	<10	90	0.42	0.28	0.13	1.00	38.6	9.8	18
YY10592		0.44	0.145	0.30	1.26	130.5	0.09	<10	110	0.46	0.22	0.11	1.12	34.2	9.8	23
YY10593		0.37	0.014	0.74	1.08	185.0	<0.02	<10	150	0.42	0.34	0.14	0.66	34.7	5.9	23
YY10594		0.43	0.015	0.22	1.10	70.5	<0.02	<10	110	0.34	0.21	0.15	0.39	32.7	7.1	21
YY10595		0.45	0.024	0.27	1.21	66.1	<0.02	<10	110	0.40	0.23	0.13	0.38	33.5	8.6	23
YY10596		0.39	0.013	0.27	1.08	52.0	<0.02	<10	120	0.45	0.23	0.20	0.81	44.3	9.7	21
YY10597		0.41	0.019	0.47	0.97	83.4	<0.02	<10	130	0.45	0.33	0.18	0.77	41.6	8.5	19
YY10598		0.46	0.091	0.98	1.00	220	<0.02	<10	110	0.53	0.41	0.14	1.20	49.6	8.8	21
YY10599		0.32	0.235	0.99	0.58	486	0.03	<10	70	0.32	0.61	0.07	1.56	37.4	3.7	15
YY10600		0.38	0.056	0.28	1.73	400	0.02	<10	130	0.54	0.25	0.18	1.49	28.9	18.0	34
YY10601		0.29	0.017	0.99	0.92	126.5	<0.02	<10	80	0.26	0.12	0.11	1.96	28.8	10.6	20
YY10602		0.41	0.002	1.25	0.42	40.8	<0.02	<10	40	0.14	0.11	0.08	1.72	27.7	7.0	9
YY10603		0.40	0.001	2.78	0.55	74.9	<0.02	<10	70	0.18	0.11	0.10	3.59	37.4	16.9	9
YY10604		0.47	0.031	1.22	0.74	63.3	<0.02	<10	50	0.28	0.23	0.09	0.87	32.4	9.0	16
YY10605		0.42	0.011	0.40	1.35	68.4	<0.02	<10	60	0.27	0.12	0.11	0.98	26.4	11.8	43
YY10606		0.49	0.099	1.91	0.68	153.5	0.04	<10	50	0.29	0.17	0.08	1.29	30.0	8.1	14
YY10607		0.41	0.069	0.70	0.93	109.0	<0.02	<10	50	0.36	0.20	0.06	0.52	28.9	9.4	17
YY10608		0.39	0.020	0.49	0.66	113.0	<0.02	<10	40	0.30	0.14	0.09	0.66	32.4	10.8	14
YY10609		0.48	0.029	0.60	0.66	52.8	<0.02	<10	30	0.38	0.20	0.10	0.59	41.1	10.4	14
YY10610		0.51	0.045	1.35	0.76	187.0	0.02	<10	50	0.34	0.25	0.07	0.50	39.0	4.7	16
YY10611		0.44	<0.001	0.32	0.35	41.4	<0.02	<10	20	0.17	0.11	0.04	0.24	25.1	1.5	8
YY10612		0.37	0.062	0.74	0.72	136.5	<0.02	<10	50	0.33	0.19	0.10	0.31	38.6	3.8	15
YY10613		0.39	0.016	0.91	0.76	65.5	<0.02	<10	50	0.20	0.27	0.11	0.17	45.9	3.4	19
YY10614		0.41	0.516	1.68	1.17	39.2	<0.02	<10	60	0.33	0.15	0.06	0.23	31.6	5.6	21
YY10615		0.38	0.005	0.49	1.19	41.0	<0.02	<10	100	0.30	0.21	0.16	0.41	64.3	14.2	29
YY10616		0.35	<0.001	0.15	1.50	25.7	<0.02	<10	130	0.39	0.16	0.16	0.21	37.4	17.5	32
YY10617		0.32	<0.001	0.13	1.51	21.2	<0.02	<10	90	0.37	0.11	0.17	0.34	29.7	15.3	37



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		Cs ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %
YY10578		7.20	134.0	3.46	3.74	0.05	<0.02	0.05	0.049	0.05	15.4	24.2	0.39	521	2.07	<0.01
YY10579		3.64	82.1	2.96	3.06	0.07	<0.02	0.04	0.057	0.04	18.9	13.4	0.28	421	1.72	<0.01
YY10580		4.82	44.5	3.32	2.86	0.07	<0.02	0.03	0.059	0.03	20.6	10.3	0.17	316	2.33	<0.01
YY10581		5.18	42.0	3.21	3.44	0.06	0.02	0.04	0.054	0.04	19.4	14.0	0.27	304	1.86	<0.01
YY10582		4.24	23.4	2.92	3.67	0.06	0.02	0.05	0.037	0.06	18.9	7.8	0.16	146	2.73	0.01
YY10583		11.40	112.0	6.99	5.97	0.07	0.10	0.11	0.104	0.04	14.6	12.3	0.11	329	5.06	0.01
YY10584		9.04	71.6	3.18	2.47	0.10	0.03	0.05	0.112	0.03	23.7	10.2	0.14	503	2.12	<0.01
YY10585		6.15	55.1	2.80	2.56	0.09	0.05	0.09	0.343	0.04	18.9	8.3	0.13	499	1.95	<0.01
YY10586		1.31	16.8	1.77	1.78	0.05	<0.02	0.04	0.066	0.02	12.1	5.1	0.13	117	1.03	<0.01
YY10587		3.69	31.6	2.48	2.77	0.08	<0.02	0.08	0.147	0.04	20.9	8.0	0.18	251	1.66	<0.01
YY10588		2.85	52.1	3.75	3.18	0.06	<0.02	0.05	0.110	0.04	16.0	7.2	0.23	226	2.33	<0.01
YY10589		3.71	34.9	3.04	3.38	0.06	<0.02	0.07	0.036	0.04	17.5	11.3	0.26	425	1.61	<0.01
YY10590		4.03	37.7	2.71	3.69	0.06	0.02	0.07	0.049	0.04	19.9	13.7	0.30	325	1.38	<0.01
YY10591		2.72	31.6	2.65	2.85	0.06	0.02	0.06	0.047	0.03	19.2	10.1	0.22	391	1.37	<0.01
YY10592		1.86	24.3	2.75	3.53	0.05	<0.02	0.04	0.038	0.04	15.5	13.6	0.28	313	1.23	<0.01
YY10593		3.06	29.6	2.89	3.79	0.06	<0.02	0.09	0.058	0.04	17.9	9.6	0.25	156	1.98	<0.01
YY10594		2.00	25.3	2.44	3.44	0.05	<0.02	0.04	0.029	0.04	16.1	10.8	0.29	289	1.23	<0.01
YY10595		1.93	24.4	2.57	3.68	0.06	<0.02	0.30	0.031	0.04	16.7	12.0	0.29	316	1.32	<0.01
YY10596		3.11	33.8	2.53	3.06	0.07	0.02	0.04	0.034	0.04	20.6	11.9	0.30	320	1.07	<0.01
YY10597		3.03	27.3	2.44	2.95	0.06	<0.02	0.04	0.048	0.04	20.1	9.3	0.24	385	1.17	<0.01
YY10598		5.32	42.5	3.06	3.26	0.09	<0.02	0.07	0.075	0.04	25.6	10.5	0.21	321	2.15	0.01
YY10599		3.75	24.4	2.34	2.51	0.07	<0.02	0.05	0.100	0.03	19.1	4.3	0.10	85	1.56	<0.01
YY10600		15.15	208	3.90	4.80	0.06	<0.02	0.05	0.257	0.05	13.4	21.3	0.65	780	1.36	<0.01
YY10601		1.94	31.7	2.69	2.60	0.05	0.02	0.04	0.031	0.02	14.3	13.1	0.29	357	0.89	<0.01
YY10602		2.21	19.1	1.94	1.18	0.06	0.02	0.03	0.035	0.01	14.9	5.2	0.08	171	0.62	<0.01
YY10603		1.80	22.8	2.20	1.51	0.07	0.02	0.06	0.029	0.02	19.0	5.6	0.12	804	0.86	<0.01
YY10604		3.50	33.9	2.50	2.15	0.08	<0.02	0.04	0.044	0.02	16.8	8.4	0.16	198	2.06	<0.01
YY10605		1.77	61.3	3.40	3.20	0.06	<0.02	0.07	0.017	0.02	13.7	17.4	0.45	306	0.99	<0.01
YY10606		1.64	27.4	2.41	2.06	0.07	<0.02	0.05	0.062	0.02	15.6	6.4	0.15	268	1.94	<0.01
YY10607		2.73	31.8	2.88	2.80	0.07	<0.02	0.06	0.029	0.03	14.8	8.2	0.17	251	2.87	<0.01
YY10608		1.83	30.5	2.39	1.93	0.07	<0.02	0.04	0.022	0.02	16.2	7.3	0.14	380	2.49	<0.01
YY10609		2.75	27.5	2.26	2.08	0.10	<0.02	0.03	0.036	0.02	21.1	6.1	0.12	264	2.00	<0.01
YY10610		3.70	27.2	2.20	2.51	0.09	<0.02	0.03	0.053	0.03	19.5	6.9	0.15	182	1.89	<0.01
YY10611		1.74	17.0	0.97	0.96	0.07	<0.02	0.02	0.017	0.01	12.6	3.2	0.06	51	0.62	<0.01
YY10612		2.45	22.2	2.00	2.31	0.07	<0.02	0.03	0.046	0.03	19.4	5.5	0.15	134	1.09	<0.01
YY10613		2.88	20.2	1.98	3.13	0.09	<0.02	0.06	0.040	0.04	22.7	4.8	0.17	191	1.77	<0.01
YY10614		0.99	15.8	2.21	3.74	0.05	<0.02	0.09	0.051	0.03	14.7	10.6	0.23	230	1.16	<0.01
YY10615		2.61	53.0	3.32	3.53	0.10	<0.02	0.03	0.027	0.03	33.4	16.3	0.45	356	2.16	<0.01
YY10616		1.22	88.5	3.26	4.43	0.07	<0.02	0.03	0.023	0.04	16.4	15.0	0.58	468	3.12	<0.01
YY10617		0.87	58.8	3.12	3.95	0.05	0.03	0.03	0.021	0.03	13.6	17.0	0.59	367	1.31	<0.01



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
		Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm
YY10578	0.27	43.6	1230	20.4	6.9	<0.001	0.03	2.45	1.9	0.9	0.3	15.0	<0.01	0.05	1.3
YY10579	0.26	34.3	1130	22.8	5.0	<0.001	0.02	2.94	2.2	1.1	0.5	17.3	<0.01	0.06	1.9
YY10580	0.21	34.5	1250	18.1	4.1	<0.001	0.02	3.45	1.4	1.8	0.3	14.4	<0.01	0.09	1.8
YY10581	0.37	31.3	1110	13.7	5.1	<0.001	0.03	3.05	2.1	1.3	0.4	19.3	<0.01	0.07	2.1
YY10582	0.41	16.9	610	20.7	6.1	<0.001	0.11	2.70	1.1	2.1	0.3	23.7	<0.01	0.08	1.7
YY10583	0.23	26.6	2160	33.9	4.9	<0.001	0.09	6.28	2.4	6.1	0.3	21.5	<0.01	0.18	5.6
YY10584	0.11	69.6	1470	35.5	3.6	<0.001	0.03	5.63	2.1	1.6	0.3	18.6	<0.01	0.09	3.3
YY10585	0.15	42.0	1780	71.7	4.8	<0.001	0.06	5.62	1.5	1.5	0.9	23.3	<0.01	0.07	1.6
YY10586	0.13	13.2	790	12.6	2.9	<0.001	0.01	2.52	1.2	0.6	0.2	7.2	<0.01	0.04	1.8
YY10587	0.24	17.4	1200	30.1	5.8	<0.001	0.05	4.82	1.8	1.2	0.7	18.4	<0.01	0.05	2.6
YY10588	0.21	21.4	2060	17.1	5.4	<0.001	0.04	4.01	1.5	1.5	0.3	15.2	<0.01	0.06	1.2
YY10589	0.26	24.2	1170	15.7	5.8	<0.001	0.04	4.02	1.5	0.9	0.3	15.9	<0.01	0.05	1.0
YY10590	0.41	30.1	1080	15.3	5.3	<0.001	0.01	3.15	2.0	0.8	0.3	16.4	<0.01	0.05	2.4
YY10591	0.36	31.6	970	12.8	4.7	<0.001	0.01	2.23	1.8	0.5	0.3	18.0	<0.01	0.04	2.2
YY10592	0.36	31.3	630	10.0	5.7	<0.001	0.01	1.46	1.3	0.7	0.4	12.5	<0.01	0.04	0.7
YY10593	0.40	23.7	1160	20.3	4.3	<0.001	0.08	2.48	1.2	1.1	0.4	24.3	<0.01	0.07	0.6
YY10594	0.33	22.3	830	12.0	5.4	<0.001	0.04	1.62	1.2	0.5	0.3	14.8	<0.01	0.04	0.7
YY10595	0.44	24.5	750	13.3	6.1	<0.001	0.03	1.60	1.6	0.5	0.4	13.7	<0.01	0.04	1.1
YY10596	0.56	30.8	980	12.9	4.6	<0.001	0.02	1.99	2.6	0.6	0.3	17.8	<0.01	0.04	5.2
YY10597	0.37	25.8	990	17.0	5.0	<0.001	0.03	1.93	2.1	0.6	0.4	17.1	<0.01	0.04	3.0
YY10598	0.31	34.0	1150	25.9	5.4	<0.001	0.07	3.49	2.0	1.5	0.4	36.3	<0.01	0.07	2.5
YY10599	0.19	13.9	840	17.7	4.8	<0.001	0.07	2.52	0.6	0.8	0.6	24.9	<0.01	0.06	0.4
YY10600	0.42	40.3	840	10.6	10.9	<0.001	0.04	1.45	4.3	0.5	0.6	17.9	<0.01	0.04	0.8
YY10601	0.31	41.5	780	65.6	3.5	<0.001	0.03	1.83	2.2	0.6	0.6	21.7	<0.01	0.03	2.0
YY10602	0.11	37.5	550	61.4	1.5	<0.001	0.01	2.39	1.3	0.5	0.3	23.3	<0.01	0.03	3.5
YY10603	0.23	43.6	850	88.1	2.8	<0.001	0.02	2.43	1.8	0.4	0.3	19.3	<0.01	0.03	2.6
YY10604	0.24	35.8	820	60.0	3.0	<0.001	0.02	3.25	2.0	0.7	0.4	23.2	<0.01	0.04	2.9
YY10605	0.45	47.0	640	16.3	3.3	<0.001	0.02	2.94	3.0	0.7	0.3	14.6	<0.01	0.02	1.8
YY10606	0.31	29.2	900	105.0	2.9	<0.001	0.03	3.16	1.9	1.0	0.6	15.7	<0.01	0.04	3.1
YY10607	0.21	36.1	990	21.7	4.3	<0.001	0.03	2.97	1.4	0.9	0.3	16.8	<0.01	0.06	0.8
YY10608	0.22	36.5	940	13.6	2.5	<0.001	0.02	2.98	1.9	0.8	0.2	12.3	<0.01	0.04	3.7
YY10609	0.18	33.5	870	44.2	2.4	<0.001	0.02	3.12	1.8	0.8	0.3	11.7	<0.01	0.06	4.4
YY10610	0.22	16.5	850	118.5	3.8	<0.001	0.03	3.21	1.8	1.2	0.6	12.3	<0.01	0.07	3.4
YY10611	0.10	7.3	600	24.5	1.3	<0.001	0.01	1.60	1.2	0.6	0.2	6.2	<0.01	0.04	3.6
YY10612	0.29	13.5	1090	55.1	3.5	<0.001	0.03	2.70	1.8	0.8	0.6	11.7	<0.01	0.06	2.6
YY10613	0.35	11.3	1210	40.0	4.7	<0.001	0.04	3.61	2.2	1.2	0.5	12.0	<0.01	0.08	3.7
YY10614	0.72	15.3	410	54.2	5.2	<0.001	0.03	1.36	1.5	0.6	0.5	6.9	<0.01	0.04	1.1
YY10615	0.33	45.4	860	18.3	3.3	<0.001	0.02	2.00	2.9	0.7	0.2	14.4	<0.01	0.05	4.6
YY10616	0.66	38.0	630	10.6	5.6	<0.001	0.03	0.98	2.2	0.7	0.4	13.5	<0.01	0.03	1.3
YY10617	0.98	34.6	630	9.1	4.4	<0.001	0.02	0.99	3.1	0.5	0.3	11.6	<0.01	0.03	3.6



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Ti %	Ti ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY10578		0.023	0.11	1.40	40	0.19	5.83	126	<0.5
YY10579		0.020	0.14	1.45	33	0.32	6.80	108	<0.5
YY10580		0.014	0.08	1.44	29	0.96	4.46	116	<0.5
YY10581		0.029	0.15	1.47	39	0.57	5.80	117	0.6
YY10582		0.022	0.16	0.87	30	0.25	2.64	59	0.9
YY10583		0.010	0.15	3.20	38	0.22	3.04	136	3.7
YY10584		0.007	0.09	2.02	23	0.15	7.93	217	0.8
YY10585		0.009	0.23	4.31	24	2.48	6.89	215	1.6
YY10586		0.009	0.07	0.76	15	0.55	2.96	59	<0.5
YY10587		0.014	0.19	1.45	25	0.64	5.13	86	<0.5
YY10588		0.017	0.12	2.06	35	0.44	5.24	110	<0.5
YY10589		0.020	0.16	1.47	37	1.00	5.92	104	<0.5
YY10590		0.026	0.14	1.65	37	0.57	6.11	100	0.6
YY10591		0.024	0.11	1.35	29	1.19	6.32	129	0.6
YY10592		0.028	0.10	0.93	41	0.50	5.02	99	<0.5
YY10593		0.020	0.16	1.60	37	0.88	4.67	93	<0.5
YY10594		0.026	0.08	1.15	38	0.51	4.55	75	<0.5
YY10595		0.029	0.09	1.06	39	0.36	4.49	75	<0.5
YY10596		0.033	0.10	1.35	35	0.33	6.59	88	0.8
YY10597		0.025	0.09	1.31	31	0.32	5.89	84	<0.5
YY10598		0.017	0.19	2.02	31	0.43	5.90	116	<0.5
YY10599		0.012	0.17	1.33	25	0.43	3.07	92	<0.5
YY10600		0.038	0.38	1.08	73	0.40	6.08	185	<0.5
YY10601		0.020	0.12	1.13	29	0.38	7.30	224	<0.5
YY10602		0.006	0.06	0.86	9	2.39	6.25	206	0.8
YY10603		0.015	0.13	1.28	14	0.14	11.75	357	<0.5
YY10604		0.014	0.11	1.37	22	0.16	5.97	145	<0.5
YY10605		0.073	0.07	1.26	46	0.08	5.77	163	<0.5
YY10606		0.021	0.09	1.26	21	0.35	6.01	134	<0.5
YY10607		0.019	0.11	1.38	28	0.80	5.10	103	<0.5
YY10608		0.014	0.10	1.54	18	1.22	5.44	99	<0.5
YY10609		0.011	0.08	0.94	19	0.15	4.97	89	<0.5
YY10610		0.014	0.12	1.17	23	0.21	3.97	83	<0.5
YY10611		0.006	0.04	0.93	10	0.08	2.44	27	<0.5
YY10612		0.019	0.10	1.46	24	0.25	4.60	52	<0.5
YY10613		0.023	0.16	1.39	29	0.26	4.42	42	<0.5
YY10614		0.036	0.10	0.69	43	0.45	2.57	50	<0.5
YY10615		0.027	0.06	1.71	33	0.20	11.45	92	<0.5
YY10616		0.060	0.08	1.49	53	0.18	5.85	72	<0.5
YY10617		0.062	0.06	0.84	51	0.23	5.04	63	0.9



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Sample Description	Method Analyte Units LOD	WEI- 21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm
YY10618		0.26	<0.001	0.26	2.25	16.6	<0.02	<10	110	0.45	0.21	0.08	0.30	28.2	9.1	36
YY10619		0.46	0.002	0.25	1.59	63.8	<0.02	<10	140	0.37	0.19	0.13	0.28	51.2	13.3	34
YY10620		0.27	0.021	0.57	1.97	306	<0.02	<10	180	0.38	0.18	0.31	0.64	26.0	34.2	66
YY10621		0.42	0.069	0.72	0.80	122.0	0.18	<10	60	0.30	0.18	0.11	0.52	37.0	7.6	20
YY10622		0.36	0.035	0.56	0.76	79.3	0.26	<10	80	0.31	0.15	0.11	0.55	33.0	6.3	16
YY10623		0.29	0.016	0.35	1.21	28.8	<0.02	<10	60	0.29	0.19	0.07	0.28	26.7	5.2	22
YY10624		0.37	0.017	0.28	0.72	62.0	<0.02	<10	60	0.28	0.16	0.10	0.41	29.8	4.9	14
YY10625		0.33	0.007	0.49	0.74	39.7	<0.02	<10	30	0.15	0.22	0.05	0.22	26.1	3.6	19
YY10626		0.38	0.035	0.48	0.79	70.2	<0.02	<10	50	0.27	0.17	0.10	0.35	28.3	5.6	16
YY10627		0.36	0.003	0.55	1.15	60.7	<0.02	<10	70	0.41	0.22	0.09	0.76	33.1	7.5	21
YY10628		0.44	0.012	0.75	0.96	62.2	<0.02	<10	100	0.35	0.20	0.15	0.86	34.6	9.2	21
YY10629		0.46	0.207	0.56	0.83	289	<0.02	<10	60	0.38	0.24	0.09	0.51	35.0	11.0	18
YY10630		0.31	0.005	0.44	0.43	34.0	<0.02	<10	50	0.21	0.19	0.19	0.83	31.3	7.9	10
YY10631		0.34	0.012	0.28	0.84	31.4	<0.02	<10	40	0.38	0.24	0.04	0.55	23.5	10.0	19
YY10632		0.24	0.015	0.78	0.65	31.2	<0.02	<10	40	0.23	0.19	0.07	0.54	35.2	8.4	15
YY10633		0.32	<0.001	0.37	0.46	26.2	<0.02	<10	40	0.19	0.15	0.16	0.53	30.3	9.1	11
YY10634		0.32	0.024	0.34	1.16	147.5	0.03	<10	130	0.42	0.32	0.14	0.51	32.3	9.4	23
YY10635		0.37	0.018	0.20	1.08	47.4	<0.02	<10	90	0.37	0.23	0.13	0.53	31.1	7.4	22
YY10636		0.36	0.105	0.24	1.00	140.5	0.04	<10	70	0.28	0.23	0.17	0.62	35.9	8.1	21
YY10637		0.33	0.062	0.93	1.40	606	0.02	<10	190	0.47	0.67	0.20	3.03	41.6	14.1	29
YY10638		0.40	0.091	0.22	1.36	172.0	<0.02	<10	140	0.41	0.20	0.16	1.48	31.8	11.4	25
YY10639		0.37	0.065	0.90	1.71	75.0	2.57	<10	170	0.42	0.17	0.10	0.79	25.3	12.4	26
YY10640		0.40	0.123	0.38	1.42	40.4	0.32	<10	140	0.33	0.14	0.19	1.30	25.1	12.7	26
YY10641		0.42	0.016	0.34	1.05	112.0	<0.02	<10	120	0.38	0.20	0.16	0.93	35.2	8.6	21
YY10642		0.33	0.023	0.40	0.95	133.0	<0.02	<10	100	0.32	0.22	0.15	0.79	36.2	7.8	20
YY10643		0.37	0.196	0.37	1.14	213	0.14	<10	100	0.38	0.36	0.15	0.81	34.8	10.0	23
YY10644		0.37	0.011	0.31	0.96	53.0	<0.02	<10	80	0.34	0.19	0.10	0.52	29.0	6.5	18
YY10645		0.42	0.026	0.25	0.86	53.5	<0.02	<10	100	0.32	0.19	0.16	0.64	33.0	6.6	18
YY10646		0.39	0.043	0.32	0.91	109.0	<0.02	<10	90	0.34	0.26	0.10	0.62	33.0	6.8	19
YY10647		0.26	0.049	0.55	0.94	249	0.04	<10	80	0.35	0.35	0.09	0.61	35.1	5.8	19
YY10648		0.36	0.390	0.38	0.90	304	0.03	<10	90	0.39	0.25	0.13	1.35	33.4	9.0	19
YY10649		0.35	0.115	0.37	0.89	372	0.04	<10	60	0.33	0.33	0.11	0.65	32.9	4.1	21
YY10650		0.36	0.064	0.35	0.98	140.0	<0.02	<10	80	0.33	0.21	0.10	0.97	33.6	6.3	19
YY10651		0.54	0.003	0.47	0.55	21.8	<0.02	<10	40	0.28	0.18	0.09	0.45	32.2	7.1	13
YY10652		0.55	0.003	0.45	0.83	25.5	<0.02	<10	80	0.39	0.21	0.09	0.44	38.6	5.5	19
YY10653		0.64	0.009	0.49	0.57	25.4	<0.02	<10	50	0.23	0.16	0.11	0.60	36.4	9.0	13
YY10654		0.55	0.003	0.76	0.62	20.1	<0.02	<10	60	0.26	0.24	0.20	0.58	35.5	9.2	16
YY10655		0.53	0.001	0.76	0.57	24.2	<0.02	<10	40	0.24	0.20	0.13	0.58	36.0	9.0	12
YY10656		0.42	0.005	0.73	0.71	25.1	<0.02	<10	50	0.33	0.24	0.18	0.67	40.2	11.7	16
YY10657		0.60	0.016	1.19	0.95	23.0	<0.02	<10	80	0.38	0.31	0.06	0.50	55.1	10.7	21



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
YY10618		1.49	23.4	3.58	6.02	0.05	0.02	0.07	0.033	0.04	13.0	21.0	0.38	366	1.92	<0.01
YY10619		1.98	43.5	3.30	4.52	0.06	<0.02	0.03	0.028	0.03	19.6	19.8	0.53	382	1.80	<0.01
YY10620		2.31	140.0	4.96	5.28	0.07	0.03	0.06	0.048	0.03	13.1	31.5	0.91	1040	1.30	<0.01
YY10621		1.93	28.5	2.41	2.57	0.09	0.02	0.04	0.027	0.03	19.1	8.7	0.22	261	1.96	<0.01
YY10622		1.37	25.3	1.99	2.24	0.08	<0.02	0.10	0.026	0.03	16.8	6.7	0.17	274	1.32	<0.01
YY10623		1.30	15.7	2.33	4.47	0.05	<0.02	0.05	0.030	0.03	13.0	8.7	0.23	235	1.36	<0.01
YY10624		0.60	18.0	1.73	2.12	0.06	<0.02	0.02	0.064	0.03	14.9	5.9	0.17	206	0.85	<0.01
YY10625		0.94	13.5	2.35	5.45	0.05	<0.02	0.05	0.026	0.02	13.0	3.1	0.10	115	1.47	<0.01
YY10626		0.84	19.4	1.86	2.36	0.06	0.02	0.03	0.039	0.03	13.9	6.7	0.17	235	1.25	<0.01
YY10627		2.55	27.7	2.39	3.29	0.06	<0.02	0.05	0.046	0.04	16.3	10.2	0.23	214	1.60	<0.01
YY10628		2.66	33.6	2.38	2.85	0.08	<0.02	0.05	0.033	0.03	17.4	9.9	0.24	297	2.27	<0.01
YY10629		2.99	63.6	2.76	2.32	0.08	0.02	0.03	0.037	0.02	17.8	13.1	0.15	199	2.57	<0.01
YY10630		1.55	31.8	2.05	1.38	0.07	0.02	0.06	0.026	0.01	16.4	6.0	0.09	312	5.54	<0.01
YY10631		2.86	28.6	2.51	2.72	0.05	<0.02	0.04	0.029	0.02	11.9	5.2	0.08	230	1.81	<0.01
YY10632		2.28	37.3	2.55	1.96	0.06	<0.02	0.06	0.027	0.02	17.9	9.0	0.14	365	5.93	<0.01
YY10633		1.57	24.4	1.82	1.34	0.07	0.02	0.03	0.017	0.01	16.0	5.9	0.08	221	2.23	<0.01
YY10634		3.01	28.6	2.82	3.52	0.05	<0.02	0.05	0.036	0.04	15.9	11.3	0.29	436	1.48	<0.01
YY10635		1.41	23.2	2.34	3.25	0.05	<0.02	0.04	0.025	0.03	15.0	10.7	0.28	298	1.10	<0.01
YY10636		1.28	29.6	2.55	3.00	0.06	0.02	0.05	0.038	0.04	16.9	9.2	0.29	329	1.12	<0.01
YY10637		5.55	44.6	3.50	3.97	0.07	<0.02	0.09	0.178	0.05	20.2	13.6	0.33	639	1.63	<0.01
YY10638		1.99	38.3	2.84	3.86	0.05	<0.02	0.04	0.075	0.04	14.8	15.2	0.38	417	1.17	<0.01
YY10639		2.68	63.3	3.30	5.47	<0.05	<0.02	0.03	0.077	0.04	11.8	15.9	0.48	647	1.10	<0.01
YY10640		2.17	67.6	3.11	4.43	<0.05	<0.02	0.03	0.032	0.04	10.9	15.8	0.53	498	1.02	<0.01
YY10641		1.34	24.8	2.39	3.03	0.05	<0.02	0.04	0.032	0.03	17.1	10.3	0.26	361	1.33	<0.01
YY10642		1.42	24.0	2.45	2.83	0.06	<0.02	0.04	0.028	0.03	18.0	8.4	0.25	301	1.52	<0.01
YY10643		1.75	30.9	2.69	3.31	0.06	<0.02	0.04	0.060	0.04	17.0	10.6	0.31	477	1.64	<0.01
YY10644		1.41	21.7	2.10	2.82	<0.05	<0.02	0.03	0.023	0.03	14.1	9.2	0.24	293	1.67	<0.01
YY10645		1.17	23.7	2.16	2.65	0.06	<0.02	0.03	0.024	0.03	16.1	8.8	0.26	288	1.34	<0.01
YY10646		2.08	22.2	2.34	2.87	0.05	<0.02	0.03	0.042	0.03	16.2	9.1	0.23	319	1.59	<0.01
YY10647		3.43	27.6	2.61	3.04	0.06	<0.02	0.06	0.051	0.04	17.5	8.6	0.22	239	1.60	<0.01
YY10648		1.93	33.1	2.75	2.65	0.06	<0.02	0.04	0.041	0.04	16.1	9.2	0.25	339	1.25	<0.01
YY10649		2.87	21.9	2.79	2.98	0.06	<0.02	0.04	0.081	0.03	16.7	7.4	0.20	163	2.31	<0.01
YY10650		1.88	25.5	2.38	2.95	0.05	<0.02	0.04	0.038	0.03	16.5	8.8	0.23	250	1.06	<0.01
YY10651		1.54	21.3	1.56	1.59	0.07	<0.02	0.05	0.020	0.02	16.6	4.8	0.08	217	0.99	<0.01
YY10652		2.47	32.4	2.16	2.61	0.07	<0.02	0.03	0.026	0.02	19.5	9.8	0.16	152	2.26	<0.01
YY10653		2.06	27.1	1.98	1.60	0.07	<0.02	0.05	0.021	0.02	19.7	7.1	0.10	227	2.44	<0.01
YY10654		1.73	35.3	2.43	1.81	0.08	0.02	0.05	0.024	0.02	19.2	7.2	0.12	178	2.02	<0.01
YY10655		1.78	32.4	2.36	1.58	0.08	0.02	0.05	0.025	0.02	19.5	7.6	0.09	241	3.41	<0.01
YY10656		1.97	42.0	2.86	1.98	0.07	0.03	0.09	0.032	0.02	21.5	9.3	0.13	318	4.82	<0.01
YY10657		3.87	80.2	4.14	2.93	0.10	0.04	0.18	0.051	0.02	32.8	15.7	0.19	348	17.60	<0.01



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		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
YY10618		1.67	19.8	490	13.8	8.6	<0.001	0.03	0.93	3.1	0.7	0.6	8.8	0.01	0.04	2.8
YY10619		0.33	40.4	730	13.9	5.8	<0.001	0.03	1.17	2.1	0.5	0.3	11.5	<0.01	0.04	1.3
YY10620		0.46	64.4	1140	20.6	4.9	<0.001	0.04	1.74	8.9	0.8	0.3	17.4	<0.01	0.07	2.7
YY10621		0.34	27.6	870	16.3	3.2	<0.001	0.02	2.16	2.2	0.8	0.2	16.0	<0.01	0.04	4.7
YY10622		0.44	20.8	780	17.2	3.8	<0.001	0.02	1.65	2.1	0.7	0.2	15.2	<0.01	0.03	3.7
YY10623		0.40	15.0	660	18.5	5.6	<0.001	0.03	1.02	0.8	0.6	0.5	8.5	<0.01	0.04	0.2
YY10624		0.46	16.2	630	34.5	3.3	<0.001	0.01	2.03	1.7	0.4	0.4	9.6	<0.01	0.03	3.1
YY10625		0.77	12.0	450	16.5	3.0	<0.001	0.04	1.24	1.0	0.5	0.5	5.8	<0.01	0.04	0.7
YY10626		0.50	18.3	690	22.2	4.0	<0.001	0.02	1.59	1.8	0.5	0.3	10.9	<0.01	0.03	2.8
YY10627		0.47	24.0	790	38.7	6.4	<0.001	0.03	2.22	1.9	0.7	0.5	12.7	<0.01	0.05	1.7
YY10628		0.44	33.9	870	23.9	3.7	<0.001	0.02	2.63	2.3	1.0	0.3	15.7	<0.01	0.06	3.7
YY10629		0.08	44.4	900	19.5	1.9	<0.001	0.04	4.87	2.2	1.0	0.2	21.3	<0.01	0.08	7.7
YY10630		0.06	34.1	720	17.2	1.5	<0.001	0.03	3.05	1.2	1.1	<0.2	15.4	<0.01	0.05	2.3
YY10631		0.08	33.3	1010	18.9	2.8	<0.001	0.04	3.88	0.5	0.6	0.2	8.8	<0.01	0.05	0.6
YY10632		0.16	35.6	810	14.2	2.6	<0.001	0.03	3.23	1.2	1.0	<0.2	13.0	<0.01	0.04	2.1
YY10633		0.09	34.4	740	9.2	1.4	<0.001	0.02	2.83	1.4	1.0	<0.2	12.9	<0.01	0.03	3.6
YY10634		0.33	25.0	910	14.3	5.8	<0.001	0.05	2.16	1.7	0.6	0.4	17.8	<0.01	0.05	1.2
YY10635		0.34	22.2	740	10.3	4.9	<0.001	0.04	1.41	1.3	0.4	0.3	11.7	<0.01	0.03	0.9
YY10636		0.52	24.4	1090	9.8	4.4	<0.001	0.03	1.58	2.4	0.6	0.3	13.9	<0.01	0.03	3.7
YY10637		0.41	37.3	1440	20.1	7.0	<0.001	0.07	2.49	2.3	0.9	0.4	36.6	<0.01	0.06	1.8
YY10638		0.40	28.8	860	20.1	6.4	<0.001	0.04	1.35	1.7	0.4	0.3	14.1	<0.01	0.03	1.0
YY10639		0.36	21.7	700	17.2	7.7	<0.001	0.06	0.87	1.2	0.4	0.4	10.4	<0.01	0.03	0.2
YY10640		0.56	25.8	760	19.2	6.6	<0.001	0.04	1.01	2.2	0.3	0.3	12.0	<0.01	0.03	0.8
YY10641		0.33	28.6	870	10.7	4.9	<0.001	0.03	1.47	1.7	0.5	0.3	16.8	<0.01	0.03	1.3
YY10642		0.30	24.9	920	10.9	3.8	<0.001	0.04	1.72	1.7	0.4	0.2	18.9	<0.01	0.04	1.5
YY10643		0.40	28.0	970	12.3	5.5	<0.001	0.04	1.68	2.1	0.7	0.3	19.3	<0.01	0.04	1.6
YY10644		0.35	20.1	730	9.1	4.6	<0.001	0.04	1.53	1.5	0.7	0.2	12.9	<0.01	0.03	1.2
YY10645		0.45	21.1	810	8.0	3.9	<0.001	0.02	1.43	2.3	0.4	0.2	13.9	<0.01	0.03	3.1
YY10646		0.33	21.2	760	11.8	4.8	<0.001	0.03	1.62	1.4	0.6	0.4	13.6	<0.01	0.04	1.4
YY10647		0.25	19.7	990	14.8	5.0	<0.001	0.06	2.24	1.1	0.7	0.4	19.6	<0.01	0.05	0.8
YY10648		0.38	25.9	960	10.3	4.1	<0.001	0.05	2.09	2.3	0.5	0.3	18.3	<0.01	0.04	3.2
YY10649		0.24	14.7	990	14.3	3.8	<0.001	0.05	2.74	1.1	1.1	0.3	15.1	<0.01	0.06	1.0
YY10650		0.25	21.6	860	11.1	4.3	<0.001	0.05	2.09	1.4	0.6	0.3	13.4	<0.01	0.04	0.9
YY10651		0.06	26.5	690	12.4	1.8	<0.001	0.03	2.92	1.1	0.5	<0.2	10.2	<0.01	0.03	3.1
YY10652		0.15	24.4	840	16.7	2.7	<0.001	0.04	3.25	1.7	0.9	0.2	16.5	<0.01	0.05	3.3
YY10653		0.13	37.5	780	10.2	1.8	<0.001	0.02	3.00	1.6	1.0	<0.2	14.2	<0.01	0.03	4.2
YY10654		0.11	42.5	960	14.8	2.0	<0.001	0.02	3.41	2.0	1.4	<0.2	21.5	<0.01	0.05	4.7
YY10655		0.06	33.4	870	14.4	1.7	<0.001	0.03	2.26	1.4	0.9	<0.2	14.3	<0.01	0.04	2.4
YY10656		0.07	43.3	900	16.6	1.8	<0.001	0.03	2.64	1.9	1.1	0.2	18.2	<0.01	0.05	3.8
YY10657		0.10	53.1	890	18.9	2.7	<0.001	0.03	2.13	1.9	2.0	0.2	17.1	<0.01	0.08	2.7



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Ti %	Ti ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY10618		0.056	0.16	0.78	61	0.31	3.32	57	0.8
YY10619		0.024	0.07	1.23	45	0.20	6.42	81	<0.5
YY10620		0.029	0.09	1.26	73	0.45	10.10	123	0.8
YY10621		0.022	0.07	1.16	28	0.58	5.81	76	0.5
YY10622		0.028	0.10	1.20	27	0.28	5.65	67	<0.5
YY10623		0.027	0.13	0.85	47	0.36	2.91	55	<0.5
YY10624		0.030	0.05	0.87	27	0.26	3.93	56	0.5
YY10625		0.043	0.06	0.62	55	0.28	2.13	39	<0.5
YY10626		0.029	0.06	1.09	27	0.27	3.88	58	0.5
YY10627		0.025	0.10	1.51	34	0.28	5.33	77	<0.5
YY10628		0.025	0.06	1.44	30	0.22	6.22	89	0.6
YY10629		<0.005	0.04	2.25	18	0.55	4.78	82	1.1
YY10630		<0.005	0.04	1.52	10	0.07	5.99	82	0.7
YY10631		0.006	0.05	0.96	23	0.10	2.67	86	<0.5
YY10632		0.009	0.05	1.79	17	0.15	3.91	92	0.5
YY10633		0.005	0.02	1.15	11	0.19	4.60	83	1.0
YY10634		0.026	0.11	1.37	37	0.78	4.67	93	<0.5
YY10635		0.028	0.08	1.05	38	0.49	4.42	73	<0.5
YY10636		0.037	0.08	1.28	38	0.40	5.91	96	0.5
YY10637		0.027	0.14	2.19	39	0.58	8.26	220	<0.5
YY10638		0.027	0.10	1.08	44	0.35	4.83	161	<0.5
YY10639		0.035	0.11	0.77	62	0.23	4.74	102	<0.5
YY10640		0.055	0.08	0.64	59	0.26	4.65	98	<0.5
YY10641		0.027	0.08	1.14	33	0.34	5.63	109	<0.5
YY10642		0.026	0.07	1.22	33	0.36	6.27	101	<0.5
YY10643		0.035	0.09	1.36	39	0.76	5.94	105	<0.5
YY10644		0.025	0.07	1.10	30	0.37	3.94	76	<0.5
YY10645		0.033	0.06	1.20	33	0.44	6.49	73	<0.5
YY10646		0.024	0.08	1.18	31	0.38	4.07	86	<0.5
YY10647		0.018	0.13	1.34	29	0.51	5.73	91	<0.5
YY10648		0.027	0.09	1.62	31	2.22	5.71	125	<0.5
YY10649		0.018	0.09	1.39	32	5.25	3.81	73	<0.5
YY10650		0.020	0.09	1.25	31	0.65	4.75	91	<0.5
YY10651		<0.005	0.03	0.91	12	0.08	3.55	59	<0.5
YY10652		0.010	0.04	1.54	22	0.11	3.90	67	<0.5
YY10653		0.006	0.03	1.58	13	0.48	5.68	92	1.1
YY10654		0.006	0.03	1.38	15	0.24	5.32	102	1.4
YY10655		<0.005	0.04	1.58	11	0.08	5.95	96	0.8
YY10656		<0.005	0.04	1.94	14	0.09	7.37	107	1.2
YY10657		<0.005	0.06	3.99	21	0.08	10.65	145	1.5



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		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm
		0.02	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
YY10658		0.56	0.009	0.73	0.70	20.5	<0.02	<10	60	0.28	0.22	0.07	0.49	51.2	8.5	15
YY10659		0.39	0.038	0.50	1.10	104.5	<0.02	<10	70	0.42	0.33	0.10	0.60	34.8	11.3	23
YY10660		0.51	0.049	0.79	0.86	260	0.08	<10	80	0.39	0.31	0.16	0.84	37.0	11.5	20
YY10661		0.45	0.118	0.42	1.03	238	0.02	<10	70	0.33	0.27	0.10	0.55	33.2	9.1	22
YY10662		0.49	0.055	0.36	1.13	158.5	0.03	<10	90	0.30	0.29	0.09	0.27	28.9	6.7	25
YY10663		0.60	0.024	0.75	0.96	101.5	<0.02	<10	90	0.28	0.33	0.12	0.23	40.7	12.2	23
YY10664		0.38	0.022	0.93	1.13	123.5	<0.02	<10	160	0.35	0.54	0.33	0.35	34.5	11.0	25
YY10665		0.46	0.268	0.21	1.18	545	0.03	<10	90	0.35	0.25	0.14	0.35	37.0	7.2	25
YY10666		0.47	0.037	0.34	1.10	227	0.05	<10	80	0.29	0.24	0.13	0.41	36.0	8.3	24
YY10667		0.49	0.021	0.30	1.22	95.5	0.02	<10	110	0.37	0.25	0.11	0.43	34.4	9.2	24
YY10668		0.51	0.038	0.47	1.01	133.5	<0.02	<10	90	0.42	0.37	0.11	0.72	48.2	12.8	22
YY10669		0.44	0.030	0.69	0.63	59.8	<0.02	<10	70	0.26	0.22	0.15	0.61	40.7	9.9	15
YY10670		0.69	0.007	0.61	0.73	30.2	<0.02	<10	70	0.29	0.22	0.14	0.81	59.8	13.0	16
YY10671		0.58	0.006	0.48	0.67	39.3	<0.02	<10	60	0.25	0.24	0.11	0.69	46.4	7.1	18
YY10672		0.53	0.017	0.23	1.64	193.5	0.05	<10	150	0.46	0.27	0.17	0.83	44.0	11.8	32
YY10673		0.53	0.090	0.19	1.25	93.1	<0.02	<10	90	0.33	0.23	0.14	0.75	32.9	7.9	25
YY10674		0.54	0.055	0.39	1.32	283	<0.02	<10	170	0.42	0.39	0.18	1.29	56.7	12.7	27
YY10675		0.56	0.038	0.67	1.09	168.0	<0.02	<10	150	0.34	0.43	0.17	0.96	49.8	9.9	23
YY10676		0.50	0.055	0.70	1.78	195.5	0.02	<10	160	0.47	0.33	0.26	2.98	48.0	19.4	53
YY10677		0.55	0.061	0.63	0.99	320	0.02	<10	110	0.42	0.47	0.19	1.05	54.5	7.3	21
YY10678		0.48	0.243	1.00	0.87	779	0.09	<10	110	0.38	0.73	0.16	1.73	53.1	6.2	19
YY10679		0.52	0.031	0.54	0.99	95.1	<0.02	<10	100	0.42	0.43	0.16	0.92	51.0	9.2	20
YY10680		0.52	0.236	0.28	1.10	52.7	<0.02	<10	100	0.38	0.23	0.21	0.74	35.6	8.3	21
YY10681		0.51	0.008	0.50	1.13	64.5	<0.02	<10	100	0.40	0.29	0.11	0.63	39.2	8.1	22
YY10682		0.58	0.088	0.51	1.10	126.0	0.03	<10	110	0.39	0.41	0.15	0.59	40.8	7.7	22
YY10683		0.47	0.034	0.30	1.20	78.6	<0.02	<10	120	0.41	0.27	0.16	0.64	42.8	8.9	23
YY10684		0.42	0.010	0.36	0.94	71.6	0.02	<10	100	0.32	0.24	0.12	0.64	40.6	8.2	19
YY10685		0.54	0.033	0.35	2.00	101.5	<0.02	<10	170	0.39	0.16	0.37	0.95	24.9	20.5	57
YY10686		0.62	0.028	0.06	1.58	47.0	0.03	<10	110	0.41	0.13	0.31	0.44	37.1	20.4	48
YY10687		0.57	0.039	0.22	1.58	39.7	<0.02	<10	140	0.39	0.19	0.30	0.64	35.1	18.0	39



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
YY10658		2.34	47.6	2.70	2.18	0.08	<0.02	0.11	0.032	0.02	26.4	11.2	0.18	316	12.40	<0.01
YY10659		3.33	74.3	2.86	3.34	0.06	<0.02	0.04	0.046	0.03	16.5	12.5	0.28	385	1.76	<0.01
YY10660		5.41	43.5	3.05	2.77	0.07	<0.02	0.04	0.051	0.03	19.0	10.5	0.19	261	2.14	<0.01
YY10661		3.82	37.5	3.04	3.43	0.05	<0.02	0.05	0.037	0.04	17.2	11.0	0.25	348	1.94	<0.01
YY10662		4.92	28.2	2.92	3.81	<0.05	<0.02	0.05	0.028	0.04	15.0	10.0	0.26	210	1.81	<0.01
YY10663		4.83	64.0	3.45	3.28	0.06	0.02	0.05	0.044	0.03	20.6	13.4	0.25	306	1.90	<0.01
YY10664		8.55	61.8	3.44	4.11	0.05	0.03	0.08	0.051	0.04	19.3	14.9	0.19	426	2.33	0.01
YY10665		4.44	27.8	2.82	4.37	0.05	<0.02	0.15	0.027	0.04	18.4	11.7	0.30	230	1.59	<0.01
YY10666		3.53	39.0	2.92	4.05	0.05	<0.02	0.07	0.027	0.04	17.9	10.9	0.28	251	1.82	0.01
YY10667		3.97	30.5	2.90	3.86	0.05	<0.02	0.04	0.031	0.04	17.1	12.7	0.28	285	1.87	<0.01
YY10668		4.91	36.8	3.16	3.28	0.08	<0.02	0.04	0.039	0.03	24.2	10.7	0.21	437	2.39	<0.01
YY10669		2.79	29.7	2.43	2.01	0.09	<0.02	0.06	0.030	0.02	22.1	6.3	0.11	327	2.07	<0.01
YY10670		2.18	58.8	2.86	2.22	0.10	0.06	0.07	0.033	0.02	30.5	10.4	0.16	356	9.58	<0.01
YY10671		1.96	38.2	2.24	2.25	0.09	<0.02	0.04	0.036	0.02	23.8	9.5	0.16	219	3.16	<0.01
YY10672		2.05	49.0	3.09	4.72	0.06	<0.02	0.05	0.034	0.05	19.7	15.9	0.47	442	1.34	<0.01
YY10673		1.05	26.6	2.53	3.69	0.05	<0.02	0.03	0.033	0.04	15.8	10.9	0.33	271	1.11	<0.01
YY10674		3.95	54.6	3.38	4.04	0.09	<0.02	0.04	0.059	0.04	27.4	15.6	0.41	464	1.38	<0.01
YY10675		4.03	47.3	2.88	3.61	0.07	<0.02	0.05	0.071	0.05	25.3	12.4	0.29	379	1.64	0.01
YY10676		3.32	95.5	3.81	4.53	0.07	0.02	0.06	0.064	0.04	22.1	27.3	0.79	747	1.30	<0.01
YY10677		3.99	38.4	2.69	3.20	0.08	<0.02	0.05	0.073	0.04	26.9	9.8	0.24	262	1.58	<0.01
YY10678		5.87	39.3	2.79	3.09	0.08	<0.02	0.08	0.184	0.05	26.9	8.7	0.23	221	1.45	<0.01
YY10679		3.52	34.1	2.53	3.08	0.08	<0.02	0.05	0.046	0.03	25.1	10.4	0.23	265	1.34	<0.01
YY10680		1.66	32.2	2.29	2.95	0.06	0.02	0.08	0.032	0.04	16.8	10.4	0.29	304	1.02	<0.01
YY10681		2.58	25.8	2.50	3.47	0.06	<0.02	0.04	0.038	0.04	19.1	10.6	0.25	329	1.27	<0.01
YY10682		2.61	31.4	2.51	3.28	0.06	<0.02	0.04	0.063	0.04	20.4	10.2	0.27	284	1.39	<0.01
YY10683		1.99	28.8	2.44	3.69	0.07	0.02	0.04	0.038	0.04	20.8	11.3	0.31	329	1.24	<0.01
YY10684		2.31	24.5	2.35	2.98	0.07	<0.02	0.03	0.033	0.03	20.6	8.1	0.21	352	1.30	<0.01
YY10685		6.29	190.5	4.09	5.46	0.05	<0.02	0.04	0.035	0.04	11.9	22.1	0.92	572	1.17	<0.01
YY10686		1.52	157.0	3.20	4.21	0.05	<0.02	0.02	0.024	0.04	16.8	16.2	0.65	427	1.05	<0.01
YY10687		2.98	144.5	3.48	4.46	0.06	<0.02	0.05	0.038	0.04	17.7	16.3	0.64	522	1.31	<0.01



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Sample Description	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Method Analyte Units LOD	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
YY10658	0.16	42.2	740	11.7	2.5	<0.001	0.02	1.94	1.7	1.2	0.2	8.2	<0.01	0.05	3.2
YY10659	0.26	34.1	1050	18.1	5.2	<0.001	0.04	2.47	1.6	1.0	0.4	13.2	<0.01	0.06	1.1
YY10660	0.24	41.7	1160	17.0	3.6	<0.001	0.03	3.89	2.2	1.2	0.3	18.4	<0.01	0.07	4.1
YY10661	0.27	25.7	1080	11.8	5.2	<0.001	0.05	2.75	1.5	1.0	0.3	14.3	<0.01	0.06	1.2
YY10662	0.30	23.0	1000	11.4	5.4	<0.001	0.06	2.04	1.1	1.1	0.3	13.1	<0.01	0.05	0.4
YY10663	0.31	37.7	930	21.2	4.3	<0.001	0.05	3.62	2.4	1.4	0.2	20.5	<0.01	0.09	4.9
YY10664	0.25	27.9	1410	28.7	5.6	<0.001	0.11	3.60	1.8	1.8	0.3	38.5	<0.01	0.13	1.7
YY10665	0.44	23.4	870	11.5	5.3	<0.001	0.02	2.17	1.6	1.1	0.3	15.0	<0.01	0.05	0.9
YY10666	0.31	25.8	1130	10.6	6.9	<0.001	0.04	2.09	1.3	1.1	0.3	16.2	<0.01	0.05	0.6
YY10667	0.30	28.5	930	13.0	5.6	<0.001	0.03	2.38	1.2	0.9	0.3	12.8	<0.01	0.06	0.5
YY10668	0.20	38.4	1110	17.2	4.7	<0.001	0.02	3.40	1.6	1.1	0.3	13.2	<0.01	0.06	1.3
YY10669	0.16	40.3	1030	14.3	2.5	<0.001	0.01	3.27	1.6	0.7	0.2	11.0	<0.01	0.04	3.1
YY10670	0.12	54.4	980	13.4	1.9	<0.001	<0.01	1.93	2.0	1.3	0.2	12.9	<0.01	0.06	7.9
YY10671	0.13	27.9	850	13.2	2.1	<0.001	0.02	2.22	1.9	1.2	0.2	13.5	<0.01	0.04	6.2
YY10672	0.51	32.3	860	21.7	8.2	<0.001	0.02	1.49	2.3	0.6	0.4	15.4	<0.01	0.05	0.9
YY10673	0.66	23.4	650	15.2	5.0	<0.001	0.01	1.17	2.0	0.5	0.3	11.8	<0.01	0.03	1.5
YY10674	0.36	38.5	970	21.3	4.8	<0.001	0.01	2.49	3.2	0.7	0.3	20.1	<0.01	0.06	3.0
YY10675	0.36	26.8	980	18.5	5.6	<0.001	0.04	2.56	2.2	0.8	0.4	21.2	<0.01	0.06	2.1
YY10676	0.33	54.7	1190	16.0	5.0	<0.001	0.03	1.99	3.9	0.7	0.4	18.9	<0.01	0.05	2.0
YY10677	0.41	24.5	1110	17.2	5.6	<0.001	0.03	2.64	2.1	1.1	0.6	24.7	<0.01	0.05	3.8
YY10678	0.36	20.6	1030	21.9	6.2	<0.001	0.05	3.40	2.1	1.1	0.9	37.2	<0.01	0.06	2.6
YY10679	0.33	29.5	1050	21.6	4.3	<0.001	0.02	3.11	2.1	0.8	0.3	22.5	<0.01	0.05	3.0
YY10680	0.59	27.3	980	11.1	4.4	<0.001	0.01	1.70	2.2	0.6	0.3	16.2	<0.01	0.03	3.1
YY10681	0.33	23.8	800	15.6	5.8	<0.001	0.01	2.16	1.5	0.5	0.3	14.8	<0.01	0.05	1.0
YY10682	0.49	24.8	930	22.9	5.5	<0.001	0.01	2.25	2.3	0.6	0.4	15.8	<0.01	0.05	3.0
YY10683	0.67	25.6	860	13.9	6.1	<0.001	<0.01	1.76	2.7	0.5	0.4	14.9	<0.01	0.04	3.7
YY10684	0.24	22.2	800	14.1	4.0	<0.001	0.02	2.62	1.3	0.6	0.3	14.7	<0.01	0.05	0.8
YY10685	0.50	50.8	960	45.6	5.7	<0.001	0.02	1.20	4.1	0.4	0.3	17.8	<0.01	0.04	1.0
YY10686	0.80	46.8	920	7.6	5.4	<0.001	<0.01	0.91	2.9	0.4	0.3	16.4	<0.01	0.04	2.5
YY10687	0.51	41.6	990	11.4	6.2	<0.001	0.01	1.07	3.3	0.5	0.3	17.1	<0.01	0.03	1.9



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Sample Description	Method Analyte Units LOD	ME- MS41 Ti %	ME- MS41 Ti ppm	ME- MS41 U ppm	ME- MS41 V ppm	ME- MS41 W ppm	ME- MS41 Y ppm	ME- MS41 Zn ppm	ME- MS41 Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY10658		0.009	0.04	2.45	18	0.09	7.15	101	0.5
YY10659		0.020	0.13	1.31	33	0.30	5.35	88	<0.5
YY10660		0.016	0.08	1.54	27	0.42	5.68	111	<0.5
YY10661		0.021	0.09	1.20	35	1.15	4.24	81	<0.5
YY10662		0.023	0.10	1.06	40	0.35	4.04	67	<0.5
YY10663		0.015	0.08	1.48	31	0.37	4.84	78	0.6
YY10664		0.007	0.11	1.46	32	0.47	5.93	58	1.1
YY10665		0.032	0.10	1.13	44	0.45	4.98	66	<0.5
YY10666		0.028	0.10	1.33	42	0.48	4.95	71	<0.5
YY10667		0.021	0.10	1.22	38	0.72	4.45	79	<0.5
YY10668		0.014	0.09	1.62	29	0.64	5.61	99	<0.5
YY10669		0.009	0.04	1.41	17	0.48	6.37	89	<0.5
YY10670		0.007	0.04	2.66	16	0.09	7.37	125	4.2
YY10671		0.008	0.06	1.38	18	0.18	5.04	75	0.6
YY10672		0.040	0.11	1.14	53	18.05	6.43	111	<0.5
YY10673		0.045	0.09	0.94	47	0.93	4.39	77	0.5
YY10674		0.031	0.10	1.59	47	0.99	7.86	137	<0.5
YY10675		0.024	0.13	1.34	36	0.36	6.16	109	<0.5
YY10676		0.034	0.16	1.70	60	0.33	10.70	207	<0.5
YY10677		0.026	0.19	1.57	33	0.52	5.78	103	<0.5
YY10678		0.025	0.22	1.67	32	0.73	6.57	108	<0.5
YY10679		0.022	0.09	1.34	29	0.32	6.26	109	<0.5
YY10680		0.036	0.08	1.12	36	0.41	5.44	87	0.8
YY10681		0.025	0.09	1.10	35	0.29	5.12	84	<0.5
YY10682		0.029	0.10	1.26	35	0.38	5.85	91	<0.5
YY10683		0.038	0.10	1.17	39	0.42	6.10	79	<0.5
YY10684		0.019	0.08	1.16	30	0.31	5.36	82	<0.5
YY10685		0.047	0.07	0.81	72	0.52	6.40	127	<0.5
YY10686		0.082	0.08	0.81	60	0.62	6.54	87	0.5
YY10687		0.072	0.08	1.10	57	0.36	7.81	106	<0.5



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CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Applies to Method: Gold determinations by this method are semi- quantitative due to the small sample weight used (0.5g).
ME- MS41

LABORATORY ADDRESSES

Applies to Method: Processed at ALS Whitehorse located at 78 Mt. Sima Rd, Whitehorse, YT, Canada.
LOG- 22 SCR- 41 WEI- 21

Applies to Method: Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Au- ICP21 ME- MS41



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 VANCOUVER BC V6B 1L8

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 Plus Appendix Pages
 Finalized Date: 17-AUG-2018
 Account: MTT

CERTIFICATE WH18184207

Project: Mt. Hinton

This report is for 210 Soil samples submitted to our lab in Whitehorse, YT, Canada on 30-JUL-2018.

The following have access to data associated with this certificate:

HEATHER BURRELL SCOTT NEWMAN	ANDREW CARNE	JACK MORTON
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SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41	Ultra Trace Aqua Regia ICP-MS	

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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To: STRATEGIC METALS LTD.
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CERTIFICATE OF ANALYSIS WH18184207

Sample Description	Method Analyte Units LOD	WEI-21	Au-ICP21	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm
YY10688		0.36	0.035	0.14	1.82	25.5	<0.02	<10	120	0.43	0.17	0.16	0.37	27.7	12.0	36
YY10689		0.41	0.058	2.58	1.43	92.6	0.37	<10	110	0.44	0.30	0.13	1.53	40.7	11.4	28
YY10690		0.44	0.004	0.28	1.50	45.0	<0.02	<10	170	0.43	0.19	0.29	1.21	42.8	16.7	33
YY10691		0.40	0.004	0.14	0.82	30.8	<0.02	<10	70	0.26	0.23	0.06	0.34	29.5	5.6	21
YY10692		0.35	<0.001	0.10	0.31	7.5	<0.02	<10	70	0.12	0.06	0.62	1.05	14.75	4.1	5
YY10693		0.45	0.210	1.06	0.98	312	0.04	<10	70	0.37	0.59	0.04	0.49	31.5	8.6	24
YY10694		0.46	0.016	0.50	0.74	157.5	<0.02	<10	50	0.28	0.27	0.05	0.60	27.9	5.6	17
YY10695		0.53	1.450	0.91	0.90	2220	0.58	<10	90	0.50	0.60	0.07	1.97	46.1	9.7	20
YY10696		0.46	0.035	0.48	1.00	155.0	<0.02	<10	90	0.37	0.30	0.08	0.65	34.5	7.1	19
YY10697		0.43	0.155	0.44	0.79	222	<0.02	<10	70	0.21	0.27	0.04	0.61	34.0	4.5	18
YY10698		0.42	0.356	0.32	0.96	137.5	<0.02	<10	60	0.28	0.22	0.08	0.77	31.5	6.2	19
YY10699		0.56	0.056	0.34	0.95	141.5	<0.02	<10	90	0.34	0.24	0.10	0.92	43.1	7.8	20
YY10700		0.41	0.010	0.25	1.25	108.0	<0.02	<10	90	0.34	0.24	0.10	0.75	31.0	8.1	23
YY10701		0.47	0.035	0.89	0.98	137.5	0.03	<10	60	0.40	0.33	0.11	0.68	36.5	6.7	20
YY10702		0.28	0.003	0.46	1.02	22.2	<0.02	<10	60	0.18	0.15	0.07	0.47	16.90	7.1	28
YY10703		0.38	0.006	0.10	1.60	36.8	<0.02	<10	130	0.46	0.20	0.14	0.63	35.5	13.1	33
YY10704		0.42	<0.001	0.59	0.67	24.1	<0.02	<10	50	0.20	0.22	0.24	0.44	46.2	15.2	17
YY10705		0.36	0.002	0.50	1.00	32.1	<0.02	<10	90	0.30	0.20	0.12	0.43	35.0	9.6	18
YY10706		0.43	0.003	0.20	1.06	13.3	<0.02	<10	100	0.31	0.15	0.07	0.35	30.0	7.3	20
YY10707		0.35	0.001	0.11	0.90	10.9	<0.02	<10	60	0.30	0.14	0.07	0.32	22.9	5.0	18
YY10708		0.44	0.002	0.56	0.80	14.5	<0.02	<10	90	0.25	0.14	0.12	0.56	32.6	9.1	16
YY10709		0.43	0.016	0.17	1.30	15.9	<0.02	<10	130	0.41	0.18	0.07	0.56	30.3	7.4	21
YY10710		0.52	0.045	5.17	0.93	134.5	0.03	<10	80	0.33	0.40	0.07	3.02	42.7	13.3	17
YY10711		0.34	0.030	1.41	0.74	93.4	<0.02	<10	60	0.20	0.38	0.07	1.51	33.8	7.4	15
YY10712		0.29	0.019	1.89	1.42	88.5	<0.02	<10	190	0.31	0.20	0.30	2.66	24.3	37.1	14
YY10713		0.39	0.003	0.19	1.10	17.0	<0.02	<10	60	0.22	0.17	0.06	0.29	29.0	6.4	20
YY10714		0.33	0.005	0.28	1.20	20.1	<0.02	<10	100	0.37	0.19	0.09	0.40	36.5	7.9	21
YY10715		0.48	0.002	0.41	0.79	19.5	<0.02	<10	40	0.27	0.16	0.09	0.31	32.0	6.8	16
YY10716		0.39	<0.001	0.34	0.73	20.8	<0.02	<10	70	0.22	0.16	0.09	0.40	34.8	8.0	14
YY10717		0.44	0.035	0.35	1.30	27.4	<0.02	<10	100	0.36	0.19	0.19	0.78	39.5	19.6	34
YY10718		0.40	0.005	0.29	0.75	17.5	<0.02	<10	70	0.27	0.16	0.10	0.38	35.3	7.7	15
YY10719		0.35	0.006	0.46	1.28	48.8	<0.02	<10	140	0.32	0.19	0.13	1.16	30.7	14.4	26
YY10720		0.20	0.008	0.51	1.42	62.4	0.03	<10	120	0.31	0.22	0.14	2.88	22.6	8.4	27
YY10721		0.29	0.072	0.39	0.99	79.7	0.05	<10	140	0.32	0.18	0.21	1.86	33.9	10.3	21
YY10722		0.23	0.014	0.64	1.02	57.1	<0.02	<10	80	0.24	0.25	0.06	1.18	19.65	5.9	22
YY10723		0.34	0.004	0.38	1.16	45.0	<0.02	<10	60	0.22	0.23	0.07	0.44	21.8	6.2	23
YY10724		0.19	0.007	0.41	1.38	65.7	<0.02	<10	120	0.34	0.23	0.18	0.73	28.5	10.1	27
YY10725		0.31	0.001	0.31	1.20	25.9	<0.02	<10	140	0.36	0.17	0.11	0.61	26.4	9.5	25
YY10726		0.51	0.002	0.57	0.97	42.1	<0.02	<10	90	0.38	0.24	0.17	0.25	30.5	12.0	21
YY10727		0.35	0.002	0.65	1.06	37.8	<0.02	<10	80	0.32	0.24	0.11	0.40	33.3	14.6	24



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CERTIFICATE OF ANALYSIS WH18184207

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
Units		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
LOD		0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
YY10688		1.63	221	3.13	5.20	<0.05	<0.02	0.05	0.027	0.04	12.8	17.2	0.59	333	1.48	<0.01
YY10689		2.60	35.9	3.19	4.94	0.05	<0.02	0.06	0.094	0.05	18.4	17.5	0.36	341	1.42	<0.01
YY10690		3.05	64.2	3.42	5.17	0.05	<0.02	0.02	0.037	0.04	18.0	25.0	0.54	544	1.31	<0.01
YY10691		2.04	17.7	2.87	4.42	<0.05	<0.02	0.03	0.029	0.03	14.6	6.7	0.11	302	1.35	<0.01
YY10692		0.42	6.7	3.97	0.88	<0.05	0.02	0.05	0.010	0.01	7.5	1.0	0.08	678	0.32	<0.01
YY10693		7.66	49.4	3.62	3.90	0.06	0.02	0.07	0.080	0.03	16.5	12.5	0.16	228	3.00	<0.01
YY10694		2.37	19.6	2.54	2.49	0.05	<0.02	0.05	0.058	0.02	14.1	6.4	0.13	346	1.32	<0.01
YY10695		6.33	46.5	4.41	2.85	0.07	0.02	0.08	0.209	0.04	22.1	7.4	0.16	302	1.51	<0.01
YY10696		1.71	24.3	2.31	3.06	0.05	0.02	0.05	0.048	0.03	17.3	9.2	0.21	259	1.47	<0.01
YY10697		1.50	21.9	2.47	3.17	0.05	<0.02	0.04	0.038	0.02	17.7	5.1	0.13	106	1.93	<0.01
YY10698		1.61	22.3	2.28	3.31	0.05	<0.02	0.04	0.039	0.03	16.0	8.2	0.20	217	1.55	<0.01
YY10699		1.69	26.7	2.43	3.20	0.06	<0.02	0.03	0.039	0.03	21.9	9.1	0.22	341	2.61	<0.01
YY10700		2.05	21.9	2.48	4.35	0.05	<0.02	0.07	0.036	0.05	15.0	9.9	0.26	708	1.83	<0.01
YY10701		2.41	29.6	2.47	3.33	0.07	<0.02	0.04	0.069	0.03	18.3	9.7	0.24	283	1.39	<0.01
YY10702		4.47	38.5	2.64	4.76	<0.05	<0.02	0.08	0.018	0.03	8.5	8.2	0.29	378	1.15	<0.01
YY10703		2.92	93.5	3.27	4.50	0.05	<0.02	0.04	0.031	0.04	15.6	19.3	0.52	435	1.44	<0.01
YY10704		2.82	38.3	2.96	2.06	0.11	0.02	0.03	0.020	0.02	24.2	6.9	0.15	370	1.84	<0.01
YY10705		2.29	27.9	2.48	2.86	0.08	<0.02	0.06	0.026	0.03	17.7	9.6	0.23	362	2.12	<0.01
YY10706		1.35	20.8	2.37	3.50	0.07	<0.02	0.04	0.022	0.03	15.1	8.6	0.25	231	1.58	<0.01
YY10707		0.86	14.7	2.12	3.32	0.05	<0.02	0.04	0.017	0.02	11.3	8.5	0.20	167	1.19	<0.01
YY10708		1.70	27.8	2.18	2.28	0.07	0.02	0.04	0.020	0.03	16.3	7.5	0.19	271	1.12	<0.01
YY10709		1.03	18.1	2.36	3.77	0.05	0.02	0.07	0.048	0.03	14.4	10.5	0.30	264	1.13	<0.01
YY10710		2.20	28.8	2.59	2.93	0.08	<0.02	0.06	0.519	0.03	21.7	8.6	0.20	529	1.45	<0.01
YY10711		1.10	98.1	2.23	2.32	0.06	<0.02	0.04	0.126	0.02	16.8	6.7	0.19	258	1.07	<0.01
YY10712		12.35	227	3.83	4.26	0.05	<0.02	0.12	0.057	0.04	12.2	10.7	0.49	1440	0.98	<0.01
YY10713		1.49	20.8	2.27	3.70	0.06	<0.02	0.05	0.020	0.03	14.1	7.9	0.21	305	1.80	<0.01
YY10714		1.97	24.3	2.47	3.67	0.07	<0.02	0.05	0.026	0.03	18.5	10.3	0.28	309	2.05	<0.01
YY10715		2.47	23.0	2.11	2.33	0.06	<0.02	0.05	0.022	0.02	16.5	7.3	0.15	168	1.48	<0.01
YY10716		1.47	23.6	2.13	2.12	0.07	<0.02	0.04	0.021	0.02	17.6	6.5	0.15	254	1.67	<0.01
YY10717		3.70	91.5	3.37	3.42	0.08	<0.02	0.03	0.022	0.03	20.1	14.1	0.45	511	1.28	<0.01
YY10718		1.13	23.1	2.05	2.23	0.07	<0.02	0.04	0.020	0.02	17.6	6.5	0.17	295	1.62	<0.01
YY10719		5.26	54.8	3.04	3.68	0.06	<0.02	0.04	0.032	0.03	14.9	13.8	0.42	563	1.21	<0.01
YY10720		4.22	40.1	2.93	4.51	0.06	<0.02	0.06	0.038	0.04	11.7	13.3	0.41	381	1.15	<0.01
YY10721		2.07	32.6	2.47	3.18	0.06	<0.02	0.05	0.053	0.04	16.5	11.4	0.32	382	0.85	<0.01
YY10722		3.20	29.5	2.43	4.29	<0.05	<0.02	0.09	0.030	0.03	10.1	7.1	0.23	419	1.19	<0.01
YY10723		2.06	21.8	3.22	5.55	0.05	0.02	0.05	0.032	0.03	10.6	10.9	0.23	285	1.46	<0.01
YY10724		4.17	53.9	2.95	4.02	0.06	<0.02	0.08	0.040	0.04	13.9	14.0	0.46	435	1.19	<0.01
YY10725		2.82	33.9	2.84	4.48	0.06	<0.02	0.03	0.027	0.04	12.8	12.0	0.34	563	1.38	<0.01
YY10726		5.02	43.9	3.24	2.74	0.08	<0.02	0.04	0.029	0.02	16.1	9.7	0.22	408	1.52	<0.01
YY10727		4.52	37.7	3.04	3.05	0.07	<0.02	0.04	0.036	0.03	17.6	8.6	0.23	497	1.50	<0.01



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		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
YY10688		0.69	29.9	640	8.3	6.3	<0.001	0.03	0.91	2.1	0.5	0.4	11.9	<0.01	0.04	0.5
YY10689		0.45	33.4	670	178.0	8.7	<0.001	0.02	2.21	1.7	0.5	0.6	17.2	<0.01	0.03	0.8
YY10690		0.62	34.9	810	18.4	5.9	<0.001	0.01	1.21	3.5	0.4	0.4	18.1	<0.01	0.04	2.6
YY10691		0.28	17.9	740	13.1	5.5	<0.001	0.03	2.91	0.7	0.5	0.4	12.6	<0.01	0.05	0.3
YY10692		0.10	8.6	870	4.3	0.8	<0.001	0.06	0.43	1.0	<0.2	<0.2	12.0	<0.01	0.02	0.4
YY10693		0.15	30.4	1000	21.8	5.0	<0.001	0.06	4.60	1.1	2.5	0.9	15.2	<0.01	0.13	1.3
YY10694		0.13	19.0	720	14.0	3.2	<0.001	0.02	2.39	0.6	0.8	0.3	10.5	<0.01	0.06	0.5
YY10695		0.16	28.7	1350	12.8	6.4	<0.001	0.04	4.37	1.3	1.1	0.4	16.4	<0.01	0.12	1.6
YY10696		0.46	19.8	640	12.3	4.9	<0.001	0.02	2.03	1.6	0.5	0.3	14.9	<0.01	0.04	2.2
YY10697		0.25	18.3	630	12.4	3.0	<0.001	0.03	1.98	0.7	0.5	0.3	15.2	<0.01	0.04	0.4
YY10698		0.25	20.7	690	10.1	4.0	<0.001	0.02	1.83	0.9	0.6	0.3	12.4	<0.01	0.04	0.4
YY10699		0.31	23.6	830	12.0	4.5	<0.001	0.01	2.28	1.7	0.7	0.2	15.2	<0.01	0.04	1.5
YY10700		0.18	19.4	1090	12.4	11.7	<0.001	0.03	1.61	0.6	0.5	0.3	13.4	<0.01	0.05	0.2
YY10701		0.32	22.5	930	16.5	4.9	<0.001	0.02	2.42	1.5	1.0	0.5	13.0	<0.01	0.07	1.0
YY10702		0.95	18.3	830	5.6	4.7	<0.001	0.08	0.91	1.5	0.4	0.5	6.6	<0.01	0.03	0.2
YY10703		0.54	34.0	780	8.8	6.9	<0.001	0.01	1.34	2.3	0.7	0.4	12.8	<0.01	0.04	1.0
YY10704		0.17	50.0	1440	18.5	2.0	<0.001	0.01	2.08	2.4	0.7	0.2	15.9	<0.01	0.04	4.4
YY10705		0.25	32.5	930	13.5	4.6	<0.001	0.02	1.11	1.5	0.7	0.3	13.5	<0.01	0.05	0.8
YY10706		0.52	23.3	540	9.2	4.8	<0.001	0.01	1.07	1.6	0.7	0.3	14.9	<0.01	0.03	1.2
YY10707		0.63	15.7	450	8.2	4.2	<0.001	0.02	0.87	1.2	0.4	0.3	8.3	<0.01	0.04	0.9
YY10708		0.43	32.0	730	9.4	3.5	<0.001	<0.01	1.00	1.9	0.6	0.2	17.8	<0.01	0.04	2.6
YY10709		0.58	20.6	470	10.5	5.4	<0.001	0.01	0.90	1.8	0.6	0.4	10.2	<0.01	0.03	1.1
YY10710		0.25	24.0	870	300	5.1	<0.001	0.01	13.80	1.4	0.5	3.9	18.1	<0.01	0.04	1.0
YY10711		0.37	19.6	710	58.9	3.7	<0.001	0.01	2.46	1.7	0.6	1.0	12.7	<0.01	0.04	1.9
YY10712		0.24	25.5	1290	69.2	5.5	<0.001	0.06	1.68	1.3	0.7	0.3	14.9	<0.01	0.04	0.2
YY10713		0.25	18.7	640	11.3	5.1	<0.001	0.02	0.90	0.6	0.6	0.4	9.2	<0.01	0.04	0.2
YY10714		0.28	24.6	770	13.0	6.1	<0.001	0.02	1.02	1.1	0.7	0.3	13.2	<0.01	0.03	0.4
YY10715		0.08	22.8	880	10.2	3.4	<0.001	0.01	1.27	0.4	0.9	0.2	16.2	<0.01	0.03	0.3
YY10716		0.24	27.9	820	10.9	3.1	<0.001	<0.01	1.11	1.7	0.7	0.2	11.0	<0.01	0.04	1.8
YY10717		0.28	48.4	950	11.5	3.6	<0.001	<0.01	2.05	3.0	0.6	0.2	14.3	<0.01	0.03	2.2
YY10718		0.27	25.9	750	10.1	3.3	<0.001	<0.01	1.07	1.7	0.4	0.2	10.4	<0.01	0.04	1.7
YY10719		0.21	29.6	900	10.2	5.1	<0.001	0.03	1.44	1.1	0.5	0.3	11.9	<0.01	0.03	0.3
YY10720		0.36	23.6	1010	11.7	7.4	<0.001	0.07	1.06	0.8	0.6	0.4	14.7	<0.01	0.04	<0.2
YY10721		0.34	23.4	800	9.2	5.5	<0.001	0.03	1.20	1.4	0.5	0.3	14.1	<0.01	0.03	0.5
YY10722		0.37	13.8	860	10.9	6.6	<0.001	0.06	1.07	0.6	0.5	0.5	8.8	<0.01	0.04	<0.2
YY10723		1.43	14.4	430	10.2	6.5	<0.001	0.01	1.08	1.8	0.6	0.6	6.9	<0.01	0.04	1.6
YY10724		0.39	26.6	900	11.8	5.4	<0.001	0.03	1.51	1.9	0.8	0.4	15.2	<0.01	0.03	0.7
YY10725		0.42	24.0	630	9.5	6.4	<0.001	0.03	1.14	1.1	0.4	0.4	11.6	<0.01	0.03	0.2
YY10726		0.17	41.1	1110	15.3	4.0	<0.001	0.01	2.41	2.2	0.6	0.2	12.8	<0.01	0.05	1.2
YY10727		0.10	39.2	1080	17.0	4.2	<0.001	0.03	2.15	1.4	0.6	0.3	11.5	<0.01	0.04	0.6



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Sample Description	Method Analyte Units LOD	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	
		Ti %	Ti ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY10688		0.056	0.14	0.73	61	0.36	4.79	75	<0.5
YY10689		0.031	0.15	1.13	53	0.33	5.21	150	<0.5
YY10690		0.034	0.11	0.94	60	0.33	5.93	123	<0.5
YY10691		0.021	0.11	0.71	44	0.40	2.56	76	<0.5
YY10692		0.007	0.02	0.26	7	<0.05	7.03	86	0.5
YY10693		0.006	0.23	1.19	31	0.33	4.06	113	0.7
YY10694		0.009	0.11	0.87	21	1.53	2.75	82	<0.5
YY10695		0.008	0.22	2.23	27	0.75	4.93	228	0.5
YY10696		0.022	0.09	1.17	30	1.46	3.62	83	<0.5
YY10697		0.012	0.09	1.16	30	1.13	2.70	85	<0.5
YY10698		0.018	0.08	1.11	31	0.77	3.60	95	<0.5
YY10699		0.021	0.07	1.30	29	0.66	5.23	109	<0.5
YY10700		0.014	0.13	1.06	39	0.59	3.36	88	<0.5
YY10701		0.025	0.11	1.13	35	0.41	4.89	78	<0.5
YY10702		0.095	0.10	0.61	71	0.15	2.13	50	0.5
YY10703		0.043	0.09	1.10	52	0.34	5.43	124	<0.5
YY10704		0.014	0.03	1.16	18	0.11	7.66	96	0.6
YY10705		0.020	0.07	1.45	28	0.68	5.80	83	<0.5
YY10706		0.030	0.08	1.05	37	0.21	3.45	68	<0.5
YY10707		0.033	0.06	0.58	38	0.29	2.59	49	<0.5
YY10708		0.025	0.05	1.14	25	0.23	6.00	85	0.5
YY10709		0.032	0.08	0.90	42	0.38	4.22	66	0.5
YY10710		0.019	0.10	1.66	27	0.36	6.00	264	<0.5
YY10711		0.022	0.08	0.98	26	0.31	4.44	149	<0.5
YY10712		0.036	0.20	0.72	58	0.09	6.91	399	<0.5
YY10713		0.020	0.09	1.02	38	0.32	3.73	58	<0.5
YY10714		0.023	0.09	1.23	36	0.36	5.99	71	<0.5
YY10715		0.011	0.05	1.13	22	0.22	3.69	63	<0.5
YY10716		0.016	0.04	1.14	20	0.40	4.87	72	<0.5
YY10717		0.044	0.06	1.08	41	0.17	5.92	143	<0.5
YY10718		0.019	0.05	1.07	22	0.35	4.75	70	<0.5
YY10719		0.025	0.08	0.95	44	0.18	4.11	120	<0.5
YY10720		0.022	0.10	1.04	49	0.24	3.35	139	<0.5
YY10721		0.030	0.07	0.78	39	0.29	6.82	126	<0.5
YY10722		0.028	0.15	0.67	49	0.23	2.02	57	<0.5
YY10723		0.082	0.11	0.56	66	0.33	2.16	62	0.7
YY10724		0.035	0.10	1.01	47	0.31	4.49	93	<0.5
YY10725		0.037	0.10	0.81	50	0.28	4.09	77	<0.5
YY10726		0.013	0.08	1.17	28	0.16	5.88	83	<0.5
YY10727		0.010	0.11	1.04	28	0.16	5.29	84	<0.5



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Sample Description	Method Analyte Units LOD	WEI-21	Au-ICP21	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm
YY10728		0.43	0.003	0.26	1.23	26.6	<0.02	<10	100	0.28	0.14	0.24	0.74	34.8	15.8	27
YY10729		0.59	0.043	0.39	0.99	28.0	<0.02	<10	70	0.31	0.21	0.17	0.36	40.7	18.3	21
YY10730		0.49	0.010	0.19	1.48	32.8	<0.02	<10	170	0.26	0.10	0.24	1.16	28.2	19.2	33
YY10731		0.28	0.007	0.20	1.58	37.0	<0.02	<10	140	0.48	0.22	0.17	1.22	26.9	13.1	38
YY10732		0.53	0.006	0.24	1.14	33.4	<0.02	<10	120	0.33	0.17	0.19	0.75	33.4	9.4	28
YY10733		0.36	0.010	0.29	1.07	40.1	<0.02	<10	90	0.33	0.19	0.21	0.56	37.3	13.7	26
YY10734		0.42	0.006	0.29	1.13	34.7	<0.02	<10	110	0.36	0.21	0.21	0.49	43.1	13.0	23
YY10735		0.32	0.003	0.38	1.01	28.9	<0.02	<10	90	0.29	0.22	0.11	0.71	27.6	7.7	23
YY10736		0.36	0.006	0.18	1.75	36.1	<0.02	<10	170	0.59	0.23	0.17	0.83	40.0	14.5	31
YY10737		0.39	0.001	0.06	1.33	38.1	<0.02	<10	60	0.18	0.18	0.08	0.15	24.0	5.3	25
YY10738		0.33	0.007	0.14	1.60	66.2	<0.02	<10	80	0.39	0.18	0.18	0.36	26.5	8.7	26
YY10739		0.39	0.021	0.06	1.32	57.3	<0.02	<10	80	0.31	0.18	0.13	0.23	24.8	7.1	23
YY10740		0.25	0.001	0.12	1.67	79.3	<0.02	<10	140	0.32	0.28	0.12	0.24	22.5	5.9	30
YY10741		0.37	0.006	0.28	1.36	96.6	<0.02	<10	110	0.29	0.29	0.08	0.19	22.2	4.6	23
YY10742		0.38	0.012	0.56	1.47	244	<0.02	<10	150	0.44	0.45	0.07	0.30	25.6	5.6	26
YY10743		0.37	0.033	0.10	1.05	95.2	<0.02	<10	80	0.24	0.25	0.08	0.55	24.0	7.3	23
YY10744		0.31	0.014	0.20	1.43	136.5	<0.02	<10	100	0.44	0.31	0.12	0.59	22.5	8.5	26
YY10745		0.35	0.013	0.24	1.63	51.0	<0.02	<10	160	0.49	0.29	0.17	0.47	24.8	15.0	28
YY10746		0.30	0.002	0.25	1.75	45.4	<0.02	<10	190	0.50	0.29	0.11	0.23	27.6	16.1	28
YY10747		0.32	0.010	0.29	0.81	146.0	<0.02	<10	60	0.15	0.28	0.03	0.10	21.0	4.6	21
YY10748		0.30	0.002	0.18	1.73	417	<0.02	<10	150	0.46	0.27	0.09	0.22	27.1	7.6	31
YY10749		0.35	0.003	0.04	1.43	30.2	<0.02	<10	80	0.22	0.27	0.05	0.17	21.8	5.4	32
YY10750		0.31	0.010	0.20	1.42	163.0	<0.02	<10	140	0.38	0.28	0.09	0.16	27.8	6.4	25
YY10751		0.34	0.012	0.36	0.99	121.5	<0.02	<10	100	0.39	0.24	0.15	0.69	37.2	6.4	19
YY10752		0.32	0.018	0.68	1.13	208	<0.02	<10	120	0.49	0.31	0.12	1.46	46.4	14.5	24
YY10753		0.43	0.051	0.23	0.90	101.5	<0.02	<10	70	0.31	0.20	0.11	0.70	29.2	6.1	18
YY10754		0.30	0.050	0.46	0.89	194.5	0.13	<10	110	0.32	0.26	0.08	0.82	31.3	6.9	19
YY10755		0.34	0.065	0.31	0.85	130.5	<0.02	<10	80	0.32	0.24	0.12	0.89	32.7	6.8	17
YY10756		0.35	0.048	0.22	0.83	82.7	<0.02	<10	80	0.31	0.27	0.08	0.57	28.5	6.0	19
YY10757		0.31	0.027	0.29	1.02	46.2	0.21	<10	80	0.35	0.20	0.10	0.42	29.4	7.0	19
YY10758		0.25	0.034	0.31	1.05	82.0	<0.02	<10	110	0.32	0.25	0.10	0.51	25.6	5.0	19
YY10759		0.35	0.167	0.39	0.64	160.5	<0.02	<10	50	0.20	0.31	0.05	0.44	25.6	3.9	16
YY10760		0.31	0.044	0.24	0.90	43.2	<0.02	<10	110	0.33	0.17	0.21	0.65	35.1	8.3	21
YY10761		0.28	0.066	0.47	0.84	182.0	0.02	<10	70	0.32	0.38	0.05	0.71	31.6	6.4	17
YY10762		0.32	0.064	0.34	0.79	224	0.03	<10	80	0.29	0.22	0.09	1.07	32.4	8.3	17
YY10763		0.49	0.166	0.37	0.96	190.0	<0.02	<10	90	0.31	0.23	0.07	0.74	36.4	5.8	20
YY10764		0.32	0.173	0.37	1.34	128.5	0.02	<10	160	0.38	0.24	0.11	0.99	33.3	8.9	23
YY10765		0.36	0.013	0.27	1.41	23.2	0.04	<10	70	0.38	0.19	0.08	0.49	30.2	8.4	24
YY10766		0.39	0.076	0.27	1.35	28.1	<0.02	<10	110	0.46	0.20	0.10	0.56	27.9	10.0	24
YY10767		0.36	0.013	0.72	0.77	55.1	<0.02	<10	60	0.42	0.29	0.18	0.78	30.2	16.5	17



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Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
Units		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
LOD		0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
YY10728		6.64	87.0	3.41	3.14	0.08	<0.02	0.03	0.020	0.02	17.4	12.8	0.45	427	0.86	<0.01
YY10729		4.03	45.6	2.96	2.66	0.08	<0.02	0.06	0.027	0.02	20.2	10.8	0.22	429	1.63	<0.01
YY10730		7.40	94.5	3.53	3.75	0.07	<0.02	0.02	0.024	0.02	14.3	15.2	0.63	632	0.80	<0.01
YY10731		2.45	80.7	3.07	5.59	<0.05	<0.02	0.04	0.033	0.04	12.3	18.3	0.46	492	1.66	<0.01
YY10732		1.69	46.6	2.57	3.35	0.05	<0.02	0.03	0.025	0.03	15.5	12.1	0.38	295	1.02	<0.01
YY10733		2.61	60.0	2.71	3.00	0.06	<0.02	0.09	0.030	0.03	17.8	12.1	0.33	359	1.27	<0.01
YY10734		2.65	49.2	2.66	3.07	0.08	0.02	0.06	0.028	0.03	20.6	11.0	0.27	278	1.41	<0.01
YY10735		2.17	23.6	2.39	3.95	<0.05	<0.02	0.04	0.024	0.03	13.2	9.1	0.24	274	1.26	<0.01
YY10736		1.82	46.3	2.99	4.91	0.05	<0.02	0.04	0.031	0.05	17.0	18.9	0.51	575	1.38	<0.01
YY10737		0.75	14.1	2.48	5.12	<0.05	<0.02	0.03	0.022	0.03	12.0	11.4	0.30	173	1.20	<0.01
YY10738		1.22	24.7	2.75	4.27	<0.05	<0.02	0.04	0.026	0.04	13.1	14.1	0.39	275	1.70	<0.01
YY10739		1.16	20.4	2.61	4.28	<0.05	<0.02	0.03	0.026	0.03	12.0	12.1	0.33	222	1.65	<0.01
YY10740		2.00	12.3	3.41	7.28	<0.05	<0.02	0.03	0.037	0.05	11.0	15.5	0.37	298	1.82	<0.01
YY10741		2.63	15.0	2.36	5.30	<0.05	<0.02	0.04	0.036	0.04	11.2	12.1	0.29	166	1.23	<0.01
YY10742		5.50	21.8	3.07	4.92	<0.05	<0.02	0.04	0.066	0.04	12.9	14.7	0.28	211	1.69	<0.01
YY10743		1.23	22.6	3.12	4.58	<0.05	<0.02	0.02	0.022	0.03	11.0	10.2	0.30	275	1.38	<0.01
YY10744		3.18	25.4	3.23	4.74	<0.05	<0.02	0.04	0.037	0.04	10.7	13.4	0.27	316	1.95	<0.01
YY10745		2.89	23.9	3.01	5.11	<0.05	<0.02	0.04	0.031	0.05	11.9	14.7	0.39	542	1.72	<0.01
YY10746		2.72	25.3	2.96	5.52	<0.05	<0.02	0.04	0.031	0.05	12.8	14.8	0.39	1510	1.70	<0.01
YY10747		1.44	19.7	3.00	5.52	<0.05	<0.02	0.02	0.022	0.04	10.6	4.3	0.12	349	2.11	<0.01
YY10748		3.10	27.1	2.93	5.61	<0.05	0.02	0.03	0.029	0.05	13.2	17.7	0.38	261	1.49	<0.01
YY10749		1.19	12.8	4.63	8.24	<0.05	<0.02	0.03	0.034	0.04	10.6	8.1	0.24	283	1.94	<0.01
YY10750		2.45	29.0	2.60	5.66	<0.05	<0.02	0.04	0.027	0.04	13.6	12.4	0.31	210	1.48	<0.01
YY10751		2.45	25.6	2.29	3.24	0.06	<0.02	0.03	0.043	0.03	18.1	9.7	0.25	254	1.06	<0.01
YY10752		4.00	43.0	3.07	3.74	0.07	0.02	0.04	0.061	0.04	23.0	12.7	0.28	527	2.96	<0.01
YY10753		1.27	23.6	2.07	2.97	<0.05	<0.02	0.03	0.028	0.03	14.0	8.4	0.23	232	1.21	<0.01
YY10754		2.37	24.1	2.45	3.02	0.05	<0.02	0.05	0.038	0.03	16.1	9.3	0.20	239	1.88	<0.01
YY10755		1.38	25.0	2.14	2.51	0.05	<0.02	0.04	0.032	0.03	15.9	8.4	0.22	330	1.19	<0.01
YY10756		1.46	19.9	2.24	3.01	<0.05	<0.02	0.06	0.036	0.03	13.8	8.1	0.20	258	1.58	<0.01
YY10757		1.20	21.9	2.16	3.04	<0.05	<0.02	0.03	0.025	0.03	13.7	9.4	0.25	293	1.37	<0.01
YY10758		1.55	18.0	2.17	3.34	<0.05	<0.02	0.03	0.022	0.03	13.2	9.3	0.25	212	1.33	<0.01
YY10759		1.69	16.6	2.18	2.58	<0.05	<0.02	0.03	0.048	0.02	13.3	5.3	0.15	157	1.47	<0.01
YY10760		0.84	24.1	2.28	2.85	0.05	<0.02	0.03	0.022	0.03	16.5	9.7	0.28	357	1.21	<0.01
YY10761		2.00	24.9	2.28	2.61	0.06	<0.02	0.04	0.053	0.03	16.0	7.4	0.18	296	1.49	<0.01
YY10762		1.72	27.8	2.37	2.30	0.05	0.02	0.03	0.035	0.03	16.3	7.6	0.19	348	1.56	<0.01
YY10763		1.83	25.4	2.47	3.08	0.06	<0.02	0.04	0.036	0.03	18.7	7.8	0.22	205	2.89	<0.01
YY10764		1.73	24.9	2.64	3.85	0.05	0.02	0.06	0.036	0.04	15.4	11.0	0.34	401	1.53	<0.01
YY10765		1.58	26.6	2.50	3.66	<0.05	0.04	0.07	0.030	0.03	13.2	9.6	0.23	239	1.34	<0.01
YY10766		2.01	22.7	2.86	3.89	<0.05	0.02	0.04	0.028	0.03	13.0	11.2	0.29	423	1.35	<0.01
YY10767		3.18	44.2	3.06	2.24	0.07	0.04	0.06	0.029	0.02	15.5	6.8	0.14	435	1.95	<0.01



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Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units LOD	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
YY10728		0.25	41.7	1020	9.4	3.1	<0.001	<0.01	1.87	2.7	0.5	0.2	13.8	<0.01	0.03	1.8
YY10729		0.23	57.4	1080	16.6	3.1	<0.001	0.01	2.73	1.8	0.6	0.2	15.0	<0.01	0.04	2.0
YY10730		0.28	34.8	740	5.3	2.4	<0.001	<0.01	1.34	3.8	0.5	0.2	14.0	<0.01	0.01	2.4
YY10731		0.72	28.5	680	8.9	8.7	<0.001	0.05	1.09	1.6	0.7	0.5	13.3	<0.01	0.04	0.4
YY10732		0.32	29.1	840	9.2	3.7	<0.001	0.02	1.42	1.5	0.4	0.2	13.0	<0.01	0.03	0.9
YY10733		0.34	43.4	1060	11.8	3.7	<0.001	0.02	1.85	2.2	0.8	0.2	14.0	<0.01	0.04	2.1
YY10734		0.42	43.0	1000	13.4	4.5	<0.001	0.01	2.09	2.4	0.7	0.3	14.6	<0.01	0.04	2.7
YY10735		0.29	23.0	710	11.5	4.9	<0.001	0.03	1.43	1.1	0.4	0.3	10.4	<0.01	0.04	0.3
YY10736		0.79	36.3	830	12.6	9.3	<0.001	0.01	1.23	3.4	0.7	0.4	15.0	<0.01	0.03	2.2
YY10737		0.47	15.3	600	11.5	4.9	<0.001	0.01	1.22	1.3	0.6	0.4	7.5	<0.01	0.02	0.4
YY10738		0.76	24.6	1020	13.1	6.5	<0.001	0.02	1.67	2.1	0.8	0.3	13.9	<0.01	0.04	1.6
YY10739		0.54	20.2	650	13.5	5.5	<0.001	0.02	1.85	1.5	0.7	0.4	11.0	<0.01	0.04	0.7
YY10740		0.76	14.9	520	14.4	8.2	<0.001	0.03	0.99	1.3	0.8	0.7	11.3	<0.01	0.05	0.3
YY10741		0.32	15.3	740	15.9	8.1	<0.001	0.03	1.15	0.8	0.9	0.5	11.5	<0.01	0.04	0.2
YY10742		0.29	19.6	1050	26.6	8.6	<0.001	0.04	1.96	0.8	0.9	0.6	16.3	<0.01	0.07	0.3
YY10743		0.60	19.4	660	24.9	6.3	<0.001	0.01	6.30	1.3	0.5	0.3	8.7	<0.01	0.04	0.7
YY10744		0.44	22.9	970	22.0	9.5	<0.001	0.04	3.09	1.0	0.8	0.4	17.5	<0.01	0.06	0.4
YY10745		0.49	26.6	850	18.2	10.7	<0.001	0.02	1.71	1.6	1.0	0.4	17.3	<0.01	0.04	0.6
YY10746		0.44	24.6	900	16.9	9.7	<0.001	0.03	1.56	1.7	0.7	0.5	15.5	<0.01	0.05	0.4
YY10747		0.34	13.0	520	25.0	8.8	<0.001	0.03	5.64	0.5	0.8	0.5	9.5	<0.01	0.06	<0.2
YY10748		0.55	21.9	840	15.6	11.1	<0.001	0.03	1.38	1.7	0.8	0.5	14.6	<0.01	0.04	0.5
YY10749		1.54	12.8	450	14.0	7.5	<0.001	0.03	1.12	1.8	0.8	0.7	7.0	<0.01	0.05	0.8
YY10750		0.46	18.7	710	14.0	8.2	<0.001	0.03	1.44	1.4	0.9	0.5	14.1	<0.01	0.04	0.3
YY10751		0.39	22.3	910	13.2	4.3	<0.001	0.02	2.51	2.0	0.7	0.3	16.4	<0.01	0.05	3.2
YY10752		0.33	32.8	1110	17.5	5.0	<0.001	0.03	2.79	2.3	1.0	0.3	25.1	<0.01	0.06	2.5
YY10753		0.33	20.7	740	9.0	4.1	<0.001	0.02	1.61	1.5	0.4	0.3	12.5	<0.01	0.03	1.0
YY10754		0.20	22.3	790	11.6	4.1	<0.001	0.04	1.85	1.0	0.8	0.3	17.5	<0.01	0.04	0.6
YY10755		0.33	20.5	800	10.4	3.6	<0.001	0.02	1.63	1.7	0.4	0.2	13.7	<0.01	0.03	2.0
YY10756		0.27	18.6	720	10.0	4.7	<0.001	0.03	1.56	1.0	0.6	0.3	12.5	<0.01	0.03	0.6
YY10757		0.41	20.9	670	8.7	4.8	<0.001	0.02	1.37	1.5	0.6	0.3	11.5	<0.01	0.04	1.3
YY10758		0.25	19.1	750	9.4	4.8	<0.001	0.03	1.07	0.8	0.5	0.3	15.6	<0.01	0.04	0.3
YY10759		0.19	13.6	620	11.2	3.7	<0.001	0.03	1.79	0.6	0.6	0.3	13.4	<0.01	0.05	0.5
YY10760		0.49	25.0	960	8.7	4.3	<0.001	0.01	1.24	2.2	0.5	0.3	15.1	<0.01	0.03	2.6
YY10761		0.20	16.3	650	13.7	4.0	<0.001	0.03	1.87	0.9	0.8	0.3	14.5	<0.01	0.05	0.8
YY10762		0.32	24.1	840	10.2	3.7	<0.001	0.03	1.90	1.5	0.7	0.2	16.4	<0.01	0.04	2.6
YY10763		0.28	22.0	730	12.0	4.5	<0.001	0.02	1.86	1.4	0.8	0.2	14.4	<0.01	0.05	1.2
YY10764		0.59	26.1	800	12.3	7.8	<0.001	0.02	1.43	2.0	0.4	0.3	14.5	<0.01	0.05	1.9
YY10765		0.80	28.1	640	13.3	5.2	<0.001	0.02	1.54	1.9	1.1	0.3	8.9	<0.01	0.04	2.4
YY10766		0.59	25.8	730	13.5	6.3	<0.001	0.02	1.32	1.7	1.0	0.4	10.3	<0.01	0.05	1.2
YY10767		0.13	51.3	1220	27.3	2.4	<0.001	0.02	3.99	1.9	1.5	0.2	19.3	<0.01	0.09	2.3



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Sample Description	Method Analyte Units LOD	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
		Ti %	Ti ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY10728		0.042	0.04	0.93	41	1.10	6.17	130	<0.5
YY10729		0.022	0.05	1.23	27	0.39	5.74	101	<0.5
YY10730		0.060	0.06	0.79	57	0.10	6.26	142	<0.5
YY10731		0.053	0.13	0.79	61	0.62	3.63	97	<0.5
YY10732		0.032	0.07	0.83	39	0.27	4.71	91	<0.5
YY10733		0.026	0.06	1.27	35	0.47	6.44	106	<0.5
YY10734		0.026	0.06	1.29	31	0.34	7.06	93	<0.5
YY10735		0.026	0.07	0.78	40	0.29	3.66	71	<0.5
YY10736		0.044	0.11	1.20	51	0.43	7.16	93	<0.5
YY10737		0.032	0.12	0.63	44	0.24	2.43	48	<0.5
YY10738		0.037	0.08	0.83	40	0.29	4.42	82	0.5
YY10739		0.034	0.08	0.77	39	0.30	3.61	60	<0.5
YY10740		0.036	0.17	0.81	64	0.37	3.41	61	<0.5
YY10741		0.022	0.14	0.74	41	0.48	2.89	51	<0.5
YY10742		0.015	0.17	1.04	40	1.16	3.58	72	<0.5
YY10743		0.036	0.07	0.53	45	0.25	2.77	71	<0.5
YY10744		0.023	0.10	0.83	41	0.54	2.85	87	<0.5
YY10745		0.025	0.11	1.04	45	0.41	4.12	92	<0.5
YY10746		0.028	0.15	1.06	48	0.60	4.73	74	<0.5
YY10747		0.022	0.10	0.55	49	0.25	1.63	50	<0.5
YY10748		0.029	0.13	1.05	47	1.24	4.78	68	<0.5
YY10749		0.070	0.15	0.68	67	0.38	2.47	48	0.6
YY10750		0.030	0.13	0.99	47	0.32	4.16	56	<0.5
YY10751		0.025	0.09	1.17	30	0.72	5.47	88	<0.5
YY10752		0.024	0.10	2.07	34	0.77	6.98	142	<0.5
YY10753		0.025	0.07	1.12	31	0.86	4.60	81	<0.5
YY10754		0.017	0.08	1.20	28	0.90	4.68	99	<0.5
YY10755		0.024	0.07	1.22	28	0.53	5.27	91	<0.5
YY10756		0.021	0.07	0.98	31	0.47	3.34	75	<0.5
YY10757		0.028	0.07	1.05	33	0.37	4.34	72	<0.5
YY10758		0.020	0.09	0.94	33	0.40	4.77	71	<0.5
YY10759		0.015	0.07	0.89	26	0.41	2.20	68	<0.5
YY10760		0.036	0.06	1.33	37	0.53	6.12	84	<0.5
YY10761		0.017	0.08	1.18	28	0.41	3.24	83	<0.5
YY10762		0.018	0.08	1.31	24	0.92	4.32	115	0.6
YY10763		0.023	0.07	1.35	30	0.79	4.86	106	<0.5
YY10764		0.034	0.10	1.20	39	0.64	4.73	114	0.7
YY10765		0.034	0.08	0.89	41	0.26	3.64	64	1.1
YY10766		0.029	0.10	0.91	41	0.27	3.47	76	<0.5
YY10767		0.008	0.04	1.48	19	0.23	5.49	122	1.3



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Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41 Ag ppm	ME-MS41 Al %	ME-MS41 As ppm	ME-MS41 Au ppm	ME-MS41 B ppm	ME-MS41 Ba ppm	ME-MS41 Be ppm	ME-MS41 Bi ppm	ME-MS41 Ca %	ME-MS41 Cd ppm	ME-MS41 Ce ppm	ME-MS41 Co ppm	ME-MS41 Cr ppm
	LOD	0.02	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
YY10768		0.32	0.007	0.20	1.58	74.1	<0.02	<10	140	0.37	0.19	0.15	0.33	33.5	9.8	26
YY10769		0.39	0.063	0.33	1.31	221	0.02	<10	120	0.42	0.24	0.10	0.65	37.6	10.7	25
YY10770		0.40	0.071	0.35	1.25	87.9	<0.02	<10	140	0.36	0.20	0.20	0.39	33.6	9.5	23
YY10771		0.41	0.002	0.11	1.89	51.7	<0.02	<10	120	0.35	0.23	0.09	0.29	26.0	8.4	31
YY10772		0.30	0.003	0.13	1.90	38.3	<0.02	<10	120	0.42	0.21	0.11	0.29	27.4	10.1	28
YY10773		0.38	0.003	0.37	1.58	38.9	<0.02	<10	90	0.26	0.19	0.08	0.27	24.8	6.9	25
YY10774		0.38	<0.001	0.10	2.03	18.5	<0.02	<10	50	0.19	0.13	0.09	0.17	30.3	15.4	67
YY10775		0.33	<0.001	0.54	1.63	21.0	0.87	<10	70	0.24	0.18	0.05	0.17	22.3	6.1	26
YY10776		0.33	<0.001	0.09	1.65	18.7	<0.02	<10	90	0.29	0.23	0.06	0.24	24.1	6.5	27
YY10777		0.32	0.045	0.07	1.36	27.3	<0.02	<10	60	0.20	0.15	0.07	0.19	21.3	5.7	23
YY10778		0.33	0.008	0.19	0.98	32.3	<0.02	<10	50	0.25	0.16	0.13	0.27	23.9	7.9	20
YY10779		0.38	0.009	0.17	0.83	28.3	<0.02	<10	50	0.12	0.15	0.05	0.11	20.1	4.3	21
YY10780		0.35	<0.001	0.14	1.39	26.3	<0.02	<10	90	0.23	0.20	0.05	0.18	21.6	5.2	23
YY10781		0.32	0.012	0.11	1.66	70.9	<0.02	<10	80	0.26	0.23	0.07	0.29	25.7	7.0	27
YY10782		0.32	<0.001	0.15	1.46	20.9	<0.02	<10	100	0.23	0.22	0.08	0.14	21.7	5.6	26
YY10783		0.26	0.016	0.29	1.66	231	<0.02	<10	170	0.50	0.38	0.08	0.45	29.9	8.6	29
YY10784		0.39	0.052	0.47	1.15	224	0.02	<10	100	0.40	0.34	0.15	0.91	29.1	11.5	22
YY10785		0.28	0.001	0.14	1.64	49.6	<0.02	<10	100	0.31	0.27	0.07	0.33	26.8	5.6	26
YY10786		0.36	0.003	0.21	1.65	40.3	<0.02	<10	150	0.41	0.22	0.14	0.39	27.6	8.3	28
YY10787		0.32	0.008	0.16	0.94	27.8	<0.02	<10	140	0.33	0.12	0.24	0.32	24.8	7.7	19
YY10788		0.32	0.005	0.46	0.98	27.9	<0.02	<10	80	0.25	0.22	0.07	0.41	23.7	8.0	19
YY10789		0.36	0.003	0.38	1.27	30.8	<0.02	<10	110	0.38	0.23	0.06	0.31	28.4	7.5	23
YY10790		0.34	0.007	0.15	1.54	62.2	<0.02	<10	110	0.36	0.18	0.09	0.37	28.0	8.3	25
YY10791		0.32	0.041	0.45	0.91	317	<0.02	<10	120	0.25	0.27	0.13	0.41	34.1	7.5	21
YY10792		0.28	0.008	0.20	1.52	238	<0.02	<10	110	0.31	0.25	0.08	0.30	24.2	7.6	27
YY10793		0.33	0.032	0.24	1.20	298	0.02	<10	100	0.36	0.20	0.15	0.29	35.2	8.6	23
YY10794		0.32	0.005	0.35	1.07	70.9	<0.02	<10	100	0.36	0.24	0.10	0.52	30.2	9.3	21
YY10795		0.30	0.003	0.25	0.73	26.9	<0.02	<10	60	0.19	0.21	0.04	0.22	22.1	5.6	16
YY10796		0.31	0.017	0.34	1.03	42.0	0.02	<10	50	0.24	0.21	0.09	0.47	25.6	8.3	23
YY10797		0.34	0.018	0.52	0.70	65.2	<0.02	<10	60	0.30	0.24	0.05	0.38	32.5	8.8	15
YY10798		0.30	0.011	0.17	0.74	129.0	<0.02	<10	30	0.15	0.20	0.05	0.18	20.3	6.7	19
YY10799		0.32	0.192	0.37	1.15	317	0.03	<10	100	0.42	0.22	0.12	0.40	31.1	10.7	22
YY10800		0.33	0.058	0.22	1.06	603	<0.02	<10	80	0.27	0.20	0.12	0.25	28.0	5.8	22
YY10801		0.56	0.689	0.44	0.77	443	0.18	<10	70	0.32	0.26	0.12	1.37	29.6	8.5	17
YY10802		0.44	0.011	0.38	0.93	110.5	<0.02	<10	80	0.33	0.18	0.09	0.70	31.0	6.5	20
YY10803		0.52	0.030	0.40	0.80	120.5	<0.02	<10	90	0.31	0.21	0.10	0.48	37.8	4.7	19
YY10804		0.56	0.299	0.43	0.98	297	0.17	<10	60	0.48	0.22	0.09	0.85	46.7	9.4	22
YY10805		0.54	0.081	0.30	1.11	320	0.03	<10	70	0.46	0.25	0.11	0.70	35.3	7.6	24
YY10806		0.55	1.010	0.55	0.70	735	0.10	<10	80	0.35	0.41	0.10	1.47	37.8	5.3	17
YY10807		0.58	0.040	0.32	0.68	159.5	0.07	<10	50	0.32	0.19	0.09	0.67	32.0	4.9	15



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CERTIFICATE OF ANALYSIS WH18184207

Sample Description	Method Analyte Units LOD	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
YY10768		1.27	37.7	2.71	4.13	0.05	0.03	0.04	0.024	0.04	15.7	11.3	0.41	315	1.25	<0.01
YY10769		3.34	37.9	3.16	3.56	0.06	0.02	0.05	0.040	0.04	18.2	11.0	0.29	334	1.38	<0.01
YY10770		1.42	42.5	2.62	3.42	0.05	0.02	0.04	0.023	0.04	16.5	10.0	0.36	405	1.13	<0.01
YY10771		1.66	20.7	3.09	5.62	<0.05	<0.02	0.04	0.027	0.04	12.2	12.8	0.42	334	1.44	<0.01
YY10772		1.09	23.2	2.86	4.51	<0.05	0.03	0.05	0.029	0.04	12.4	12.7	0.40	358	1.31	<0.01
YY10773		1.07	18.6	2.75	4.74	<0.05	<0.02	0.05	0.023	0.04	11.6	11.7	0.33	243	1.23	<0.01
YY10774		0.78	50.3	3.72	5.69	0.06	<0.02	0.02	0.031	0.02	13.0	52.4	0.95	260	0.86	<0.01
YY10775		1.16	15.4	2.67	5.18	<0.05	<0.02	0.04	0.023	0.03	11.1	11.3	0.29	200	1.40	<0.01
YY10776		1.27	14.3	2.78	5.70	<0.05	<0.02	0.04	0.023	0.04	11.7	11.2	0.29	286	1.68	<0.01
YY10777		0.88	19.4	2.38	4.03	<0.05	0.02	0.03	0.021	0.02	10.8	9.5	0.24	166	1.09	<0.01
YY10778		0.76	33.6	2.08	2.32	0.05	0.03	0.05	0.017	0.02	11.8	9.1	0.22	144	0.91	<0.01
YY10779		1.01	13.8	2.01	3.71	<0.05	<0.02	0.04	0.014	0.03	10.2	6.7	0.25	127	1.05	<0.01
YY10780		1.05	13.9	2.29	4.98	<0.05	<0.02	0.04	0.019	0.04	10.5	8.7	0.27	232	1.31	<0.01
YY10781		1.22	20.6	3.04	5.07	<0.05	<0.02	0.04	0.028	0.03	12.4	13.3	0.31	260	1.65	<0.01
YY10782		1.27	12.5	2.47	5.80	<0.05	<0.02	0.05	0.022	0.04	11.0	11.4	0.29	235	1.57	<0.01
YY10783		4.62	31.1	3.45	4.83	0.05	<0.02	0.08	0.061	0.04	14.7	14.7	0.34	339	1.76	<0.01
YY10784		2.99	33.6	3.21	3.28	0.05	<0.02	0.06	0.049	0.03	12.6	12.9	0.25	374	1.67	<0.01
YY10785		2.84	16.1	2.84	5.73	<0.05	<0.02	0.04	0.026	0.04	13.5	11.4	0.27	199	1.61	<0.01
YY10786		1.85	30.0	2.99	4.41	<0.05	0.02	0.06	0.025	0.05	13.3	14.0	0.40	286	1.40	<0.01
YY10787		0.67	27.3	2.06	2.64	0.05	0.05	0.02	0.018	0.04	13.1	8.2	0.35	329	0.87	<0.01
YY10788		2.11	27.5	2.36	3.14	<0.05	<0.02	0.04	0.022	0.03	11.6	6.7	0.19	292	1.59	<0.01
YY10789		2.09	23.9	2.74	3.59	<0.05	<0.02	0.05	0.029	0.03	14.0	10.6	0.28	282	1.47	<0.01
YY10790		1.10	22.9	2.56	4.37	<0.05	<0.02	0.03	0.024	0.04	13.1	11.3	0.35	374	1.32	<0.01
YY10791		3.63	37.3	2.69	3.19	0.06	<0.02	0.06	0.034	0.03	17.6	11.0	0.23	214	1.56	<0.01
YY10792		3.09	22.9	3.00	5.49	<0.05	<0.02	0.05	0.026	0.05	12.4	11.7	0.33	327	1.80	<0.01
YY10793		3.33	34.2	2.86	3.59	0.05	<0.02	0.04	0.025	0.04	17.3	12.3	0.33	282	1.67	<0.01
YY10794		2.96	28.1	2.61	3.15	0.05	<0.02	0.06	0.031	0.03	15.0	9.5	0.19	292	2.78	<0.01
YY10795		1.75	17.1	1.99	2.57	<0.05	<0.02	0.04	0.022	0.02	11.8	4.6	0.10	138	2.00	<0.01
YY10796		1.76	23.9	2.49	3.22	<0.05	<0.02	0.04	0.028	0.02	12.8	9.0	0.19	222	1.58	<0.01
YY10797		2.80	30.0	2.09	2.51	0.10	0.02	0.05	0.033	0.02	16.8	8.5	0.11	282	4.85	0.01
YY10798		1.97	18.4	2.48	3.36	0.08	<0.02	0.03	0.024	0.02	10.2	5.3	0.13	222	1.53	0.01
YY10799		3.75	30.4	2.71	3.80	0.10	<0.02	0.05	0.027	0.04	15.3	13.0	0.27	393	1.65	0.01
YY10800		2.26	27.2	2.57	3.94	0.09	<0.02	0.04	0.023	0.04	14.0	11.0	0.30	215	1.64	0.01
YY10801		1.43	27.6	2.35	2.55	0.10	<0.02	0.08	0.065	0.03	14.9	9.2	0.21	348	1.84	0.01
YY10802		1.69	25.6	2.37	3.19	0.10	<0.02	0.04	0.033	0.03	15.6	10.9	0.23	201	2.28	0.01
YY10803		2.11	23.0	2.25	2.86	0.11	<0.02	0.03	0.028	0.03	19.5	8.8	0.20	192	2.26	0.01
YY10804		3.32	46.6	3.19	2.72	0.12	0.02	0.04	0.058	0.03	22.8	12.0	0.20	213	1.31	0.01
YY10805		3.78	36.6	3.12	3.25	0.11	<0.02	0.04	0.050	0.03	17.6	11.9	0.24	206	1.39	0.01
YY10806		3.07	25.0	2.61	2.78	0.11	<0.02	0.06	0.088	0.04	19.0	7.1	0.17	164	2.93	0.01
YY10807		1.09	21.5	2.07	2.28	0.10	<0.02	0.03	0.050	0.03	15.9	6.8	0.17	190	0.99	0.01



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Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
Units		ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
LOD		0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
YY10768		0.75	25.6	860	12.5	7.2	<0.001	0.01	1.08	2.7	0.5	0.3	13.6	0.01	0.03	2.3
YY10769		0.36	31.7	1090	13.5	6.5	<0.001	0.03	2.14	2.2	1.0	0.3	13.9	<0.01	0.06	2.7
YY10770		0.56	26.9	980	19.2	6.0	<0.001	0.01	1.33	2.7	0.6	0.3	14.9	<0.01	0.05	2.4
YY10771		0.63	19.4	710	14.7	8.8	<0.001	0.02	0.91	1.6	0.6	0.5	10.2	<0.01	0.05	0.5
YY10772		0.82	23.7	690	15.4	6.8	<0.001	0.01	1.24	2.3	1.0	0.4	10.8	0.01	0.05	1.7
YY10773		0.74	19.6	580	14.5	6.9	<0.001	0.01	1.03	1.6	0.8	0.4	8.7	<0.01	0.03	0.7
YY10774		0.60	32.5	570	10.5	2.9	<0.001	0.01	1.66	4.8	0.4	0.3	5.2	<0.01	0.03	1.8
YY10775		1.10	15.6	440	11.2	6.7	<0.001	0.01	1.05	1.9	0.6	0.5	6.2	0.01	0.04	1.5
YY10776		0.97	14.4	550	11.9	10.5	<0.001	0.01	0.86	1.8	0.6	0.6	7.3	0.01	0.04	0.8
YY10777		0.99	16.4	490	9.9	4.2	<0.001	0.01	1.20	1.9	0.5	0.3	6.6	0.01	0.03	2.4
YY10778		0.43	25.2	780	13.1	3.1	<0.001	0.01	1.95	1.7	0.7	0.2	7.2	<0.01	0.04	2.6
YY10779		0.29	14.3	440	9.5	6.0	<0.001	0.01	1.01	0.6	0.4	0.3	6.3	<0.01	0.03	<0.2
YY10780		0.34	13.2	550	12.2	9.2	<0.001	0.02	0.84	0.5	0.6	0.5	8.0	<0.01	0.03	<0.2
YY10781		0.72	19.8	620	18.9	6.7	<0.001	0.01	1.74	1.4	0.9	0.4	8.1	0.01	0.05	0.7
YY10782		0.63	12.0	490	10.9	11.3	<0.001	0.02	0.67	1.0	0.6	0.5	9.1	<0.01	0.04	0.2
YY10783		0.48	24.9	930	22.9	8.2	<0.001	0.03	1.84	1.6	1.0	0.5	15.3	<0.01	0.08	0.8
YY10784		0.29	36.2	1000	28.0	5.2	<0.001	0.03	2.55	1.3	1.2	0.3	15.1	<0.01	0.07	1.0
YY10785		0.94	17.2	580	17.0	6.8	<0.001	0.02	1.07	1.8	0.7	0.5	12.7	<0.01	0.05	1.3
YY10786		0.75	27.9	910	15.3	8.2	<0.001	0.02	1.29	2.2	0.7	0.4	14.2	<0.01	0.04	1.5
YY10787		0.45	23.3	880	8.8	4.5	<0.001	<0.01	1.08	3.0	0.5	0.2	16.4	<0.01	0.04	3.8
YY10788		0.17	28.0	850	14.3	5.1	<0.001	0.04	2.03	0.6	0.8	0.3	11.4	<0.01	0.06	0.2
YY10789		0.46	23.9	660	13.5	5.4	<0.001	0.02	1.72	1.7	0.6	0.3	13.0	<0.01	0.06	1.1
YY10790		0.55	21.6	590	9.8	6.7	<0.001	0.02	1.01	1.3	0.8	0.4	10.2	<0.01	0.04	0.4
YY10791		0.25	26.7	950	13.4	4.4	<0.001	0.04	2.61	1.7	1.2	0.2	23.3	<0.01	0.07	1.7
YY10792		0.49	20.6	870	10.9	8.5	0.001	0.05	1.16	0.9	1.0	0.5	11.6	<0.01	0.06	0.2
YY10793		0.46	27.8	1010	10.3	5.4	<0.001	0.03	1.79	2.2	0.8	0.3	14.8	<0.01	0.06	1.8
YY10794		0.22	34.9	830	20.0	4.6	<0.001	0.03	2.27	1.1	0.7	0.3	13.3	<0.01	0.05	0.8
YY10795		0.11	20.9	740	14.5	3.2	<0.001	0.03	1.56	0.4	0.6	0.2	8.0	<0.01	0.05	0.2
YY10796		0.38	25.7	740	21.9	3.6	<0.001	0.02	2.03	1.3	0.6	0.3	9.2	<0.01	0.05	1.1
YY10797		0.12	29.6	760	28.5	3.2	<0.001	0.02	2.55	1.3	0.9	0.2	10.9	<0.01	0.04	1.4
YY10798		0.18	21.5	700	14.3	3.6	<0.001	0.03	1.79	0.5	0.6	0.3	6.5	<0.01	0.04	<0.2
YY10799		0.39	31.1	900	15.2	6.1	<0.001	0.04	2.14	1.7	0.8	0.3	13.0	<0.01	0.05	1.1
YY10800		0.34	19.4	920	15.3	5.7	<0.001	0.04	1.82	1.3	1.0	0.3	12.9	<0.01	0.04	0.6
YY10801		0.38	25.0	830	13.7	3.7	<0.001	0.02	2.01	2.0	0.7	0.2	13.5	<0.01	0.03	2.4
YY10802		0.30	23.9	800	11.3	4.4	<0.001	0.03	1.84	1.4	0.7	0.3	13.1	<0.01	0.03	0.8
YY10803		0.32	18.0	810	11.4	3.6	<0.001	0.02	2.31	1.7	0.8	0.2	12.5	<0.01	0.04	2.3
YY10804		0.22	29.2	1280	10.1	4.0	<0.001	0.03	3.05	3.0	1.0	0.3	11.3	<0.01	0.04	7.7
YY10805		0.25	26.9	1240	12.1	5.1	<0.001	0.04	2.60	1.5	0.9	0.3	12.1	<0.01	0.04	1.5
YY10806		0.28	16.9	880	11.0	4.7	<0.001	0.06	3.36	1.6	1.1	0.3	20.3	<0.01	0.05	2.1
YY10807		0.37	17.6	780	10.0	3.2	<0.001	0.02	2.19	1.9	0.5	0.2	11.7	<0.01	0.03	3.9



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Sample Description	Method Analyte Units LOD	ME-MS41 Ti %	ME-MS41 Ti ppm	ME-MS41 U ppm	ME-MS41 V ppm	ME-MS41 W ppm	ME-MS41 Y ppm	ME-MS41 Zn ppm	ME-MS41 Zr ppm
YY10768		0.042	0.11	1.01	43	0.37	6.26	74	0.9
YY10769		0.021	0.13	1.58	34	0.50	5.69	95	0.5
YY10770		0.038	0.10	1.12	39	0.36	7.96	76	0.6
YY10771		0.035	0.15	0.81	55	0.29	3.99	68	<0.5
YY10772		0.037	0.11	0.85	45	0.24	4.20	67	0.9
YY10773		0.039	0.10	0.66	44	0.23	3.26	60	<0.5
YY10774		0.027	0.09	0.45	76	0.19	8.46	51	<0.5
YY10775		0.042	0.11	0.57	50	0.24	2.66	49	<0.5
YY10776		0.039	0.14	0.67	55	0.27	2.86	57	<0.5
YY10777		0.039	0.08	0.51	41	0.18	2.64	44	0.6
YY10778		0.023	0.05	0.66	24	0.14	3.61	55	0.7
YY10779		0.024	0.06	0.41	36	0.14	1.83	41	<0.5
YY10780		0.022	0.12	0.64	45	0.19	2.74	54	<0.5
YY10781		0.032	0.11	0.71	45	0.28	3.23	61	<0.5
YY10782		0.031	0.14	0.60	51	0.24	2.53	50	<0.5
YY10783		0.026	0.16	1.24	45	0.87	4.88	88	<0.5
YY10784		0.018	0.11	0.98	32	0.65	4.62	114	<0.5
YY10785		0.032	0.14	0.76	52	0.48	2.85	53	<0.5
YY10786		0.036	0.11	0.95	46	0.36	4.38	87	0.5
YY10787		0.042	0.07	0.82	33	0.23	7.90	64	2.2
YY10788		0.016	0.07	1.06	31	0.21	3.65	75	<0.5
YY10789		0.027	0.07	1.11	35	0.23	4.76	69	<0.5
YY10790		0.035	0.11	0.89	46	0.31	4.23	71	<0.5
YY10791		0.015	0.07	1.36	29	0.31	4.67	66	<0.5
YY10792		0.029	0.14	1.03	52	0.41	2.91	65	<0.5
YY10793		0.032	0.10	1.48	38	0.46	6.52	70	<0.5
YY10794		0.012	0.08	1.14	27	0.19	4.10	83	<0.5
YY10795		0.008	0.06	0.77	21	0.11	2.29	52	<0.5
YY10796		0.022	0.07	0.75	31	0.19	3.15	68	<0.5
YY10797		0.006	0.06	1.26	18	0.14	3.96	68	0.5
YY10798		0.014	0.07	0.72	30	1.76	2.28	57	<0.5
YY10799		0.025	0.09	1.35	35	0.51	5.09	78	<0.5
YY10800		0.025	0.10	1.07	38	0.79	4.21	58	<0.5
YY10801		0.024	0.06	1.24	26	1.22	5.39	143	<0.5
YY10802		0.019	0.07	1.31	30	0.52	4.82	89	<0.5
YY10803		0.019	0.05	1.36	26	2.11	5.09	67	<0.5
YY10804		0.011	0.12	2.38	25	0.60	5.55	86	0.5
YY10805		0.015	0.13	1.82	31	0.41	4.79	91	0.5
YY10806		0.016	0.16	1.42	26	1.65	4.48	96	<0.5
YY10807		0.020	0.07	1.16	23	8.60	4.71	84	<0.5



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Sample Description	WEI-21	Au-ICP21	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	LOD
YY10808	0.52	0.036	0.31	0.75	125.5	<0.02	<10	80	0.31	0.20	0.11	0.66	36.0	5.0	19	
YY10809	0.60	0.011	0.38	1.18	138.0	0.05	<10	100	0.41	0.21	0.08	0.76	31.7	8.0	23	
YY10810	0.48	0.018	0.18	1.00	126.5	<0.02	<10	90	0.33	0.19	0.09	0.63	34.5	5.7	20	
YY10811	0.53	0.062	1.13	0.71	187.0	<0.02	<10	70	0.26	0.43	0.08	1.10	30.5	6.3	20	
YY10812	0.37	0.009	0.79	0.54	69.3	<0.02	<10	40	0.16	0.38	0.04	0.33	22.6	2.2	15	
YY10813	0.51	0.008	0.53	0.63	41.7	<0.02	<10	60	0.21	0.24	0.04	0.49	29.5	5.5	15	
YY10814	0.61	0.008	1.30	0.49	48.1	<0.02	<10	60	0.17	0.39	0.02	0.17	42.3	2.5	16	
YY10815	0.34	0.005	0.39	0.27	32.2	<0.02	<10	20	0.06	0.29	0.01	0.06	32.4	1.5	10	
YY10816	0.49	0.005	0.52	0.48	29.0	<0.02	<10	50	0.13	0.24	0.04	0.16	34.3	3.4	14	
YY10817	0.49	0.004	0.87	0.38	25.9	<0.02	<10	40	0.14	0.30	0.04	0.22	35.2	3.7	14	
YY10818	0.48	0.001	0.19	1.12	22.1	0.02	<10	50	0.27	0.20	0.10	0.27	27.9	6.8	24	
YY10819	0.46	0.001	0.29	1.41	22.5	<0.02	<10	80	0.47	0.19	0.11	0.56	29.3	9.2	23	
YY10820	0.58	0.214	0.87	0.63	61.8	<0.02	<10	60	0.32	0.30	0.15	0.56	30.2	7.0	17	
YY10821	0.49	0.040	0.33	1.13	108.0	<0.02	<10	80	0.45	0.23	0.15	0.44	36.8	10.9	22	
YY10822	0.33	0.087	0.58	1.21	346	0.04	<10	110	0.50	0.33	0.06	0.60	41.1	9.3	27	
YY10823	0.39	0.058	0.56	1.21	199.0	0.03	<10	100	0.55	0.33	0.06	1.43	42.8	9.6	24	
YY10824	0.53	0.153	0.40	1.12	279	0.28	<10	100	0.31	0.16	0.16	0.80	42.2	17.1	28	
YY10825	0.48	0.002	0.18	1.34	66.4	0.06	<10	80	0.41	0.18	0.08	0.40	28.1	7.7	25	
YY10826	0.57	0.085	0.38	0.70	208	<0.02	<10	100	0.28	0.20	0.12	0.80	36.9	6.9	16	
YY10827	0.35	0.014	0.55	1.55	199.0	<0.02	<10	200	0.52	0.31	0.15	1.71	33.0	14.7	28	
YY10828	0.47	0.023	0.37	1.11	156.0	0.02	<10	120	0.37	0.24	0.08	0.53	32.3	5.8	21	
YY10829	0.56	0.064	0.27	0.86	116.5	<0.02	<10	100	0.28	0.18	0.11	0.69	40.4	6.3	19	
YY10830	0.48	0.098	0.29	0.53	107.0	0.02	<10	40	0.15	0.20	0.03	0.54	25.6	3.8	12	
YY10831	0.47	0.012	0.26	1.30	155.0	<0.02	<10	120	0.39	0.25	0.09	0.47	35.6	6.5	24	
YY10832	0.46	0.012	0.06	1.09	230	<0.02	<10	60	0.23	0.20	0.05	0.40	22.8	5.2	22	
YY10833	0.41	0.016	0.24	0.80	96.8	<0.02	<10	30	0.13	0.23	0.03	0.16	25.0	3.4	19	
YY10834	0.50	<0.001	0.11	0.56	79.3	<0.02	<10	30	0.12	0.22	0.03	0.15	21.9	5.1	16	
YY10835	0.47	0.004	0.10	0.53	91.1	<0.02	<10	30	0.10	0.25	0.02	0.09	28.4	4.3	17	
YY10836	0.50	<0.001	0.08	0.59	69.1	<0.02	<10	30	0.11	0.23	0.02	0.09	25.3	4.1	19	
YY10837	0.56	0.004	0.21	1.07	66.1	<0.02	<10	50	0.22	0.23	0.04	0.15	26.0	5.3	22	
YY10838	0.46	<0.001	0.12	0.63	70.7	<0.02	<10	50	0.14	0.22	0.03	0.16	23.7	5.3	17	
YY10839	0.52	0.007	0.17	1.18	117.5	<0.02	<10	60	0.30	0.19	0.08	0.30	25.7	8.1	24	
YY10840	0.48	0.009	0.34	1.17	126.5	<0.02	<10	130	0.41	0.20	0.14	0.19	26.2	11.9	22	
YY10841	0.53	0.032	0.45	1.16	160.0	<0.02	<10	60	0.39	0.21	0.08	0.24	29.5	8.9	22	
YY10842	0.42	<0.001	0.17	1.12	28.6	<0.02	<10	70	0.17	0.27	0.05	0.11	23.9	2.5	23	
YY10843	0.54	0.003	0.12	1.40	52.5	<0.02	<10	70	0.26	0.21	0.07	0.21	26.6	7.3	26	
YY10844	0.43	<0.001	0.08	1.65	47.2	<0.02	<10	100	0.42	0.20	0.10	0.23	30.0	7.4	27	
YY10845	0.57	0.006	0.09	1.65	44.9	<0.02	<10	100	0.51	0.20	0.13	0.16	36.9	8.2	27	
YY10846	0.45	0.007	0.24	1.33	107.5	<0.02	<10	130	0.39	0.18	0.17	0.45	33.6	8.5	24	
YY10847	0.43	<0.001	0.07	1.45	47.4	<0.02	<10	100	0.29	0.28	0.07	0.18	26.3	6.7	27	



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 Account: MTT

Project: Mt. Hinton

CERTIFICATE OF ANALYSIS WH18184207

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units LOD	ppm 0.05	ppm 0.2	% 0.01	ppm 0.05	ppm 0.05	ppm 0.02	ppm 0.01	ppm 0.005	% 0.01	ppm 0.2	ppm 0.1	% 0.01	ppm 5	ppm 0.05	% 0.01
YY10808		2.55	22.9	2.26	2.63	0.12	<0.02	0.07	0.038	0.03	18.4	7.9	0.19	205	1.37	0.01
YY10809		2.31	23.1	2.60	3.82	0.09	<0.02	0.04	0.041	0.04	15.8	11.8	0.26	294	2.05	0.01
YY10810		1.74	23.9	2.22	3.28	0.10	<0.02	0.04	0.037	0.03	17.0	10.0	0.25	207	1.32	0.01
YY10811		4.63	35.7	2.98	3.01	0.10	<0.02	0.05	0.086	0.03	16.0	12.2	0.15	233	2.45	0.02
YY10812		4.14	14.1	1.75	3.18	0.09	<0.02	0.05	0.040	0.02	12.3	4.2	0.05	56	1.99	0.01
YY10813		2.54	19.9	2.57	2.65	0.09	<0.02	0.06	0.033	0.02	15.0	9.3	0.10	275	1.45	0.01
YY10814		3.57	18.1	2.04	2.82	0.12	0.02	0.11	0.047	0.03	23.4	6.3	0.06	64	2.10	0.02
YY10815		1.96	8.2	1.46	2.34	0.12	<0.02	0.05	0.018	0.01	17.5	2.4	0.02	53	1.79	0.01
YY10816		2.35	18.2	1.54	2.01	0.10	<0.02	0.06	0.027	0.02	18.7	7.7	0.11	82	1.42	0.01
YY10817		2.31	21.9	1.62	1.96	0.10	<0.02	0.08	0.030	0.02	19.1	5.4	0.05	70	1.67	0.02
YY10818		1.52	21.2	2.41	4.55	0.09	<0.02	0.05	0.028	0.03	13.9	9.9	0.23	234	1.54	0.01
YY10819		1.73	22.7	2.46	3.95	0.09	0.04	0.07	0.032	0.03	12.8	13.2	0.25	252	1.34	0.01
YY10820		3.83	34.9	2.53	2.71	0.10	0.02	0.07	0.036	0.03	16.6	10.9	0.11	211	1.94	0.02
YY10821		3.95	36.3	2.74	3.61	0.10	0.02	0.09	0.028	0.04	17.7	11.6	0.27	336	1.92	0.01
YY10822		5.68	44.0	3.59	4.03	0.11	<0.02	0.04	0.062	0.04	20.6	12.7	0.24	282	1.82	0.01
YY10823		6.12	40.0	3.46	3.74	0.12	<0.02	0.04	0.044	0.04	20.9	13.5	0.25	244	1.94	0.01
YY10824		1.60	60.1	3.37	3.48	0.11	<0.02	0.04	0.040	0.02	20.6	19.9	0.37	409	1.48	0.01
YY10825		1.29	18.5	2.54	4.75	0.09	<0.02	0.04	0.027	0.04	14.0	13.0	0.30	380	1.66	0.01
YY10826		1.42	27.1	2.12	2.57	0.11	<0.02	0.05	0.027	0.03	19.0	8.8	0.20	255	2.18	0.01
YY10827		2.68	34.3	3.08	5.05	0.10	<0.02	0.08	0.050	0.05	16.1	16.2	0.36	681	2.86	0.01
YY10828		2.29	24.5	2.38	3.60	0.09	<0.02	0.04	0.041	0.03	16.5	11.5	0.26	200	1.67	0.01
YY10829		1.25	23.2	2.20	2.89	0.10	<0.02	0.02	0.029	0.03	20.3	9.1	0.22	253	2.24	0.01
YY10830		0.97	13.8	1.74	3.46	0.08	<0.02	0.02	0.026	0.02	13.5	2.8	0.07	115	1.81	0.01
YY10831		2.10	27.1	2.59	4.54	0.10	<0.02	0.04	0.039	0.04	17.9	12.7	0.29	244	1.94	0.01
YY10832		1.45	12.7	2.57	5.49	0.08	<0.02	0.02	0.021	0.04	11.1	8.9	0.23	234	1.54	0.01
YY10833		1.24	16.0	2.33	4.43	0.09	<0.02	0.04	0.022	0.02	13.1	6.4	0.12	150	2.36	0.01
YY10834		1.63	19.7	2.28	4.12	0.09	<0.02	0.02	0.019	0.03	11.7	3.4	0.08	219	2.28	0.01
YY10835		1.65	17.8	1.72	6.24	0.09	<0.02	0.02	0.018	0.03	14.7	3.7	0.09	134	2.42	0.01
YY10836		1.06	16.3	2.46	5.80	0.09	<0.02	0.02	0.018	0.02	13.1	3.4	0.09	99	2.13	0.01
YY10837		2.43	17.5	2.01	4.79	0.09	<0.02	0.04	0.025	0.04	13.6	9.1	0.17	266	2.17	0.01
YY10838		2.61	17.0	2.07	4.20	0.08	<0.02	0.02	0.019	0.03	12.4	3.4	0.08	365	2.65	0.01
YY10839		2.41	24.5	2.50	4.21	0.08	<0.02	0.03	0.023	0.03	12.8	14.0	0.28	325	1.59	0.01
YY10840		2.16	32.8	2.47	3.69	0.08	<0.02	0.04	0.024	0.03	13.0	14.3	0.30	304	1.52	0.01
YY10841		2.04	28.3	2.52	3.53	0.09	<0.02	0.03	0.025	0.03	14.9	14.8	0.28	261	1.44	0.01
YY10842		1.70	20.4	2.18	8.19	0.08	<0.02	0.03	0.020	0.04	12.5	5.1	0.17	89	1.70	0.01
YY10843		1.23	15.5	2.69	6.30	0.08	<0.02	0.04	0.023	0.04	12.8	12.1	0.30	309	1.48	0.01
YY10844		1.27	24.7	2.67	5.77	0.09	<0.02	0.03	0.026	0.05	15.1	15.2	0.41	264	1.36	0.01
YY10845		1.23	28.8	2.66	5.34	0.09	0.02	0.05	0.025	0.05	17.9	15.7	0.42	237	1.37	0.01
YY10846		1.30	36.4	2.44	4.24	0.10	<0.02	0.04	0.027	0.04	17.4	14.4	0.36	325	1.40	0.01
YY10847		1.86	17.2	2.72	7.55	0.08	<0.02	0.03	0.028	0.05	13.5	10.9	0.29	274	2.21	0.01



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Sample Description	Method Analyte Units LOD	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	
		Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm
YY10808		0.32	18.9	920	11.9	3.1	<0.001	0.03	2.64	1.7	0.6	0.2	13.7	<0.01	0.04	3.2
YY10809		0.36	25.5	770	12.6	6.1	<0.001	0.03	1.73	1.3	0.7	0.3	13.3	<0.01	0.04	0.7
YY10810		0.41	19.9	720	11.3	4.3	<0.001	0.02	1.94	1.8	0.5	0.3	12.2	<0.01	0.04	1.4
YY10811		0.11	25.8	850	24.8	3.9	<0.001	0.09	4.08	1.6	1.9	0.4	22.4	<0.01	0.09	3.0
YY10812		0.15	12.3	700	21.5	3.4	<0.001	0.05	2.75	0.7	0.9	0.5	9.8	<0.01	0.09	0.9
YY10813		0.15	18.5	840	18.8	3.1	<0.001	0.05	3.76	1.2	1.0	0.2	19.9	<0.01	0.07	1.4
YY10814		0.05	13.9	700	31.2	2.6	<0.001	0.10	5.90	0.8	1.6	0.2	32.7	<0.01	0.09	2.9
YY10815		0.09	9.7	440	19.4	1.5	<0.001	0.03	4.67	0.5	1.3	0.2	9.7	<0.01	0.08	1.5
YY10816		0.17	15.0	440	16.6	2.0	<0.001	0.03	3.97	0.9	0.9	<0.2	24.9	<0.01	0.06	3.1
YY10817		0.06	16.9	580	24.0	1.8	<0.001	0.06	3.92	1.0	1.0	<0.2	34.3	<0.01	0.08	4.0
YY10818		0.63	22.0	810	13.8	4.3	<0.001	0.03	1.56	1.4	1.1	0.4	10.7	<0.01	0.05	0.6
YY10819		0.94	25.4	680	13.0	5.6	<0.001	0.03	1.63	2.2	0.8	0.3	12.4	0.01	0.05	2.3
YY10820		0.16	28.9	760	21.5	3.0	<0.001	0.06	3.71	1.8	1.5	0.2	27.2	<0.01	0.09	3.9
YY10821		0.52	31.1	1110	17.8	5.8	<0.001	0.03	2.57	2.4	1.0	0.3	15.0	<0.01	0.06	2.8
YY10822		0.20	27.1	1280	15.3	6.5	<0.001	0.05	2.92	1.6	1.0	0.4	14.5	<0.01	0.05	1.3
YY10823		0.24	33.0	1160	19.7	6.6	<0.001	0.05	2.87	1.5	0.9	0.3	17.1	<0.01	0.06	1.2
YY10824		0.39	52.6	910	9.6	3.2	<0.001	0.01	1.74	3.5	0.6	0.2	12.0	<0.01	0.04	5.3
YY10825		0.57	18.6	650	11.2	7.4	<0.001	0.03	1.23	1.2	0.7	0.4	9.6	<0.01	0.03	0.5
YY10826		0.38	22.2	780	12.9	3.1	<0.001	0.02	2.17	2.2	0.7	0.2	13.5	<0.01	0.03	4.9
YY10827		0.37	28.9	1030	18.4	8.7	<0.001	0.06	2.11	1.3	0.9	0.4	23.1	<0.01	0.05	0.4
YY10828		0.30	19.4	710	13.7	4.7	<0.001	0.03	1.89	1.1	0.7	0.3	14.2	<0.01	0.04	0.5
YY10829		0.43	21.1	740	10.4	3.8	<0.001	0.02	2.05	2.1	0.6	0.2	13.5	<0.01	0.03	3.3
YY10830		0.09	13.1	450	9.8	3.5	<0.001	0.02	1.46	0.3	0.4	0.4	8.7	<0.01	0.03	<0.2
YY10831		0.40	23.2	840	13.9	6.7	<0.001	0.03	1.73	1.6	0.7	0.4	15.3	<0.01	0.04	0.6
YY10832		0.40	13.5	530	13.0	10.1	<0.001	0.03	1.16	0.5	0.5	0.5	7.9	<0.01	0.03	<0.2
YY10833		0.42	15.8	350	19.8	4.9	0.001	0.03	2.19	0.7	0.6	0.4	6.4	<0.01	0.05	0.2
YY10834		0.23	16.0	530	15.4	5.5	<0.001	0.03	1.97	0.4	0.5	0.4	6.0	<0.01	0.05	<0.2
YY10835		0.24	16.6	410	11.6	4.8	<0.001	0.03	1.83	0.4	0.4	0.5	6.0	<0.01	0.04	<0.2
YY10836		0.49	14.2	380	11.1	4.3	<0.001	0.03	1.90	0.7	0.7	0.5	5.1	<0.01	0.05	0.2
YY10837		0.15	16.0	690	16.1	9.7	<0.001	0.04	1.46	0.3	0.7	0.4	8.6	<0.01	0.04	<0.2
YY10838		0.25	15.6	480	15.7	7.2	<0.001	0.04	1.47	0.4	0.5	0.5	8.4	<0.01	0.05	<0.2
YY10839		0.33	19.9	620	17.5	6.8	<0.001	0.03	1.83	0.9	0.4	0.3	9.9	<0.01	0.04	0.2
YY10840		0.31	25.7	790	23.8	5.1	<0.001	0.04	2.27	1.3	0.9	0.3	13.4	<0.01	0.05	0.5
YY10841		0.31	22.7	780	24.3	6.2	<0.001	0.03	2.99	1.4	0.6	0.3	10.0	<0.01	0.04	0.6
YY10842		0.51	7.8	540	12.6	9.8	<0.001	0.04	0.63	0.5	0.4	0.8	8.5	<0.01	0.04	<0.2
YY10843		0.50	15.8	540	14.2	10.2	<0.001	0.03	0.87	0.9	0.6	0.5	9.0	<0.01	0.03	0.2
YY10844		0.53	19.3	710	11.7	10.9	<0.001	0.04	0.80	1.4	0.7	0.5	11.5	<0.01	0.04	0.3
YY10845		0.97	23.7	730	14.4	9.2	<0.001	0.02	1.16	3.2	0.6	0.5	12.9	<0.01	0.04	1.9
YY10846		0.57	23.5	810	10.7	5.5	<0.001	0.02	1.37	2.3	0.6	0.3	13.2	<0.01	0.04	1.4
YY10847		0.72	15.3	580	15.3	11.8	<0.001	0.04	0.91	1.2	0.6	0.8	11.0	<0.01	0.05	0.2



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Sample Description	Method Analyte Units LOD	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	
		Ti %	Ti ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY10808		0.019	0.06	1.25	25	6.24	4.70	84	<0.5
YY10809		0.023	0.08	1.20	35	0.71	4.85	112	<0.5
YY10810		0.024	0.07	1.15	31	0.85	5.12	77	<0.5
YY10811		0.005	0.12	1.05	22	0.31	3.78	110	<0.5
YY10812		0.005	0.12	0.52	23	0.14	1.51	45	<0.5
YY10813		0.010	0.07	0.76	19	0.63	4.15	76	<0.5
YY10814		<0.005	0.05	0.83	14	0.12	2.24	53	0.7
YY10815		<0.005	0.03	0.38	14	0.09	1.39	37	<0.5
YY10816		0.007	0.03	0.66	15	0.10	2.30	43	0.5
YY10817		<0.005	0.03	0.73	10	<0.05	2.47	37	0.5
YY10818		0.030	0.09	0.82	40	0.29	3.56	60	<0.5
YY10819		0.030	0.08	0.89	34	0.25	4.06	59	1.0
YY10820		0.006	0.06	1.20	18	0.26	4.41	77	0.9
YY10821		0.026	0.09	1.55	32	0.35	5.57	84	0.7
YY10822		0.011	0.21	2.01	32	0.77	5.66	84	<0.5
YY10823		0.011	0.19	2.10	28	0.64	6.15	102	0.5
YY10824		0.019	0.04	1.62	32	2.55	7.49	153	<0.5
YY10825		0.031	0.10	0.90	43	0.62	3.84	66	<0.5
YY10826		0.020	0.05	1.26	23	1.50	5.56	82	0.6
YY10827		0.019	0.14	1.71	40	1.13	5.64	119	<0.5
YY10828		0.016	0.10	1.21	31	1.68	4.84	71	<0.5
YY10829		0.025	0.05	1.25	27	0.69	5.23	86	<0.5
YY10830		0.010	0.06	0.58	30	0.73	2.02	70	<0.5
YY10831		0.024	0.12	1.40	38	0.93	6.02	90	<0.5
YY10832		0.022	0.10	0.56	47	0.20	2.15	53	<0.5
YY10833		0.021	0.08	0.49	31	0.30	1.68	37	<0.5
YY10834		0.018	0.07	0.58	40	0.36	1.84	56	<0.5
YY10835		0.019	0.08	0.43	47	0.48	1.72	45	<0.5
YY10836		0.030	0.09	0.50	46	0.27	1.78	44	<0.5
YY10837		0.011	0.12	0.70	33	0.23	2.54	44	<0.5
YY10838		0.017	0.10	0.50	41	0.23	1.90	51	<0.5
YY10839		0.025	0.11	0.99	38	0.30	3.63	63	<0.5
YY10840		0.020	0.11	1.23	33	0.27	5.33	64	<0.5
YY10841		0.020	0.09	1.42	30	0.26	5.48	69	<0.5
YY10842		0.027	0.20	0.67	66	0.23	2.95	27	<0.5
YY10843		0.031	0.13	0.66	48	0.24	2.95	51	<0.5
YY10844		0.034	0.12	0.92	49	0.26	4.62	68	<0.5
YY10845		0.047	0.13	1.17	46	0.33	6.35	64	0.7
YY10846		0.034	0.15	1.21	42	0.28	5.40	74	<0.5
YY10847		0.035	0.20	0.84	59	0.25	3.52	52	<0.5



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Sample Description	Method Analyte Units LOD	WEI-21	Au-ICP21	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	
	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	
	0.02	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	
YY10848	0.35	0.004	0.35	1.40	106.0	<0.02	<10	90	0.32	0.22	0.08	0.19	24.3	6.1	24	
YY10851	0.40	0.204	0.86	0.86	767	1.50	<10	80	0.34	0.17	0.10	0.46	46.7	6.2	19	
YY10852	0.37	0.003	0.24	1.46	25.8	<0.02	<10	100	0.44	0.21	0.09	0.37	31.0	9.3	25	
YY10853	0.29	0.019	0.44	1.01	60.4	<0.02	<10	60	0.23	0.26	0.10	0.31	29.3	6.1	23	
YY10901	0.40	0.014	0.15	1.77	307	<0.02	<10	180	0.59	0.31	0.11	0.24	41.0	12.2	31	
YY10902	0.33	0.009	0.15	1.81	174.5	<0.02	<10	140	0.48	0.28	0.12	0.24	34.2	12.5	32	
YY10903	0.32	<0.001	0.09	1.64	27.4	<0.02	<10	90	0.37	0.22	0.08	0.17	25.4	6.8	29	
YY10904	0.41	0.009	0.23	0.98	44.4	<0.02	<10	80	0.34	0.16	0.21	0.46	40.2	8.0	22	
YY10905	0.39	0.017	0.42	1.32	42.3	<0.02	<10	90	0.37	0.21	0.09	0.44	30.1	9.1	26	
YY10906	0.27	0.007	0.42	0.88	53.1	<0.02	<10	70	0.31	0.22	0.07	0.33	34.9	8.9	19	
YY10907	0.33	0.008	0.29	1.37	55.6	<0.02	<10	100	0.49	0.19	0.11	0.51	33.1	9.4	25	
YY10908	0.40	0.007	0.81	0.51	42.0	<0.02	<10	30	0.26	0.19	0.06	0.44	34.0	8.5	14	
YY10909	0.36	0.081	0.88	1.07	81.5	<0.02	<10	70	0.40	0.23	0.13	0.79	39.4	14.9	21	
YY10910	0.47	0.022	0.58	0.99	89.9	<0.02	<10	70	0.30	0.18	0.18	0.32	29.7	8.9	20	
YY10911	0.35	0.024	0.46	0.86	179.0	<0.02	<10	30	0.14	0.40	0.03	0.11	26.4	4.8	24	
YY10912	0.40	0.008	0.23	1.21	80.7	0.04	<10	50	0.24	0.26	0.05	0.23	28.3	6.8	24	
YY10913	0.38	0.015	0.14	1.12	23.5	<0.02	<10	60	0.18	0.21	0.06	0.12	20.0	3.7	24	
YY10914	0.40	0.013	0.23	1.27	103.5	0.02	<10	60	0.31	0.21	0.11	0.50	28.5	9.0	25	
YY10915	0.43	0.026	0.64	0.88	102.5	<0.02	<10	60	0.24	0.19	0.05	0.36	20.4	8.5	22	
YY10916	0.47	0.005	0.28	0.83	61.7	<0.02	<10	50	0.20	0.22	0.04	0.19	27.8	3.7	19	
YY10917	0.31	0.009	0.22	1.08	82.6	<0.02	<10	60	0.27	0.26	0.05	0.29	31.5	6.8	24	
YY10918	0.42	0.008	0.15	0.97	84.5	<0.02	<10	60	0.30	0.24	0.05	0.27	30.8	8.3	21	
YY10919	0.41	0.006	0.48	1.07	84.9	<0.02	<10	80	0.36	0.25	0.08	0.23	34.3	6.6	21	
YY10920	0.43	0.008	0.42	1.10	101.5	<0.02	<10	110	0.40	0.27	0.12	0.35	34.9	6.1	23	
YY10921	0.52	0.018	0.16	0.91	158.5	<0.02	<10	80	0.24	0.20	0.24	0.23	24.9	7.3	24	
YY10922	0.42	0.004	0.42	0.99	80.4	<0.02	<10	40	0.21	0.19	0.05	0.19	17.00	4.6	22	
YY10923	0.46	0.040	0.23	1.01	75.8	<0.02	<10	50	0.23	0.17	0.09	0.27	23.9	6.0	21	
YY10924	0.56	0.091	0.24	1.07	107.5	<0.02	<10	110	0.30	0.19	0.11	0.32	25.6	7.8	21	
YY10925	0.40	0.005	0.21	1.13	111.5	<0.02	<10	100	0.32	0.19	0.07	0.30	24.3	8.0	24	
YY10926	0.36	0.010	0.51	1.15	116.5	0.03	<10	120	0.41	0.19	0.13	0.30	27.3	9.4	23	
YY10927	0.31	0.027	0.29	0.96	114.0	<0.02	<10	80	0.28	0.23	0.13	0.09	23.3	5.7	22	
YY10928	0.35	0.002	0.27	1.75	60.1	<0.02	<10	110	0.46	0.22	0.11	0.37	32.0	9.4	29	
YY10929	0.43	0.020	0.07	1.49	142.5	<0.02	<10	90	0.44	0.18	0.12	0.43	31.0	11.2	25	
YY10930	0.46	0.009	0.08	1.50	101.5	<0.02	<10	70	0.35	0.15	0.13	0.27	28.0	7.3	25	
YY10931	0.45	0.016	0.26	1.10	116.0	<0.02	<10	70	0.26	0.16	0.15	0.26	30.0	6.9	21	
YY10932	0.33	0.037	0.15	1.51	102.5	<0.02	<10	50	0.30	0.16	0.07	0.20	18.85	4.4	24	
YY10933	0.53	0.103	0.24	1.76	128.5	<0.02	<10	110	0.40	0.22	0.11	0.31	34.2	11.1	27	
YY10934	0.37	0.007	0.11	1.48	43.1	<0.02	<10	90	0.27	0.22	0.08	0.19	24.2	6.2	27	
YY10935	0.43	0.001	0.05	1.53	38.4	<0.02	<10	80	0.33	0.20	0.09	0.22	25.7	5.9	27	
YY10936	0.42	<0.001	0.03	0.98	24.0	<0.02	<10	40	0.17	0.19	0.04	0.12	26.7	3.8	21	



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		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
YY10848		1.63	22.8	2.35	5.60	0.08	<0.02	0.04	0.026	0.04	12.6	12.3	0.33	210	1.57	0.01
YY10851		2.78	30.9	2.74	3.25	0.12	<0.02	0.04	0.024	0.03	23.8	9.1	0.19	168	1.52	0.02
YY10852		2.06	22.4	2.70	4.45	0.09	0.02	0.05	0.027	0.04	14.9	13.5	0.29	294	1.61	0.01
YY10853		4.08	22.7	2.62	4.52	0.09	<0.02	0.05	0.027	0.04	15.3	10.2	0.20	277	1.90	0.01
YY10901		4.09	44.4	3.29	5.95	0.10	<0.02	0.05	0.033	0.05	19.6	17.7	0.41	485	1.76	0.02
YY10902		3.59	37.5	3.21	6.58	0.10	<0.02	0.05	0.032	0.06	16.3	16.5	0.42	339	1.99	0.02
YY10903		1.42	21.1	2.77	6.02	0.08	<0.02	0.04	0.025	0.05	12.9	14.2	0.40	297	1.61	0.01
YY10904		1.31	29.5	2.47	3.45	0.12	<0.02	0.03	0.026	0.04	20.6	10.3	0.29	277	1.93	0.01
YY10905		2.10	20.2	2.49	4.51	0.09	<0.02	0.05	0.027	0.04	14.7	13.8	0.29	414	2.16	0.01
YY10906		2.06	29.9	2.61	3.32	0.10	<0.02	0.06	0.027	0.03	17.5	8.9	0.15	286	4.30	0.01
YY10907		2.15	24.3	2.43	4.18	0.09	<0.02	0.10	0.025	0.04	16.1	13.8	0.27	300	1.63	0.01
YY10908		1.61	40.3	2.33	1.75	0.12	<0.02	0.08	0.027	0.01	17.9	5.5	0.07	182	8.22	0.01
YY10909		2.80	25.7	2.39	3.14	0.11	<0.02	0.07	0.031	0.03	19.5	9.7	0.17	312	1.73	0.01
YY10910		0.93	42.9	2.51	3.05	0.10	0.02	0.06	0.022	0.03	14.7	11.6	0.28	273	1.45	0.01
YY10911		1.30	18.2	3.60	7.27	0.11	<0.02	0.05	0.025	0.03	13.7	4.6	0.11	108	2.08	0.01
YY10912		1.42	14.7	2.85	5.89	0.08	<0.02	0.05	0.024	0.04	14.0	8.5	0.17	312	1.75	0.01
YY10913		1.32	11.5	2.15	5.76	0.07	<0.02	0.04	0.021	0.04	10.2	7.7	0.22	173	1.51	0.01
YY10914		2.61	23.5	2.78	3.66	0.09	<0.02	0.06	0.028	0.03	14.7	13.8	0.25	345	2.34	0.01
YY10915		1.57	25.3	2.49	3.36	0.08	<0.02	0.04	0.022	0.03	10.4	8.1	0.17	506	2.36	0.01
YY10916		2.84	16.4	2.09	3.45	0.09	<0.02	0.04	0.028	0.02	15.2	8.3	0.14	134	3.47	0.01
YY10917		3.35	24.9	2.99	3.76	0.10	<0.02	0.05	0.034	0.03	17.3	12.1	0.20	227	4.02	0.01
YY10918		2.96	26.2	2.54	3.41	0.11	<0.02	0.04	0.033	0.03	16.5	12.7	0.20	290	3.92	0.01
YY10919		3.14	27.8	2.49	3.39	0.11	<0.02	0.06	0.033	0.03	18.4	13.6	0.20	197	3.54	0.01
YY10920		3.52	23.5	2.87	3.40	0.10	0.03	0.05	0.034	0.03	18.9	14.1	0.21	185	4.01	0.01
YY10921		1.41	19.6	2.71	3.75	0.09	<0.02	0.02	0.022	0.03	12.3	13.1	0.28	236	1.40	0.01
YY10922		1.44	20.5	2.42	4.16	0.08	<0.02	0.05	0.026	0.05	8.6	7.1	0.20	199	1.49	0.01
YY10923		0.91	23.7	2.35	3.72	0.09	<0.02	0.04	0.021	0.03	11.8	10.1	0.27	221	1.09	0.01
YY10924		2.00	31.1	2.34	3.71	0.09	<0.02	0.03	0.023	0.03	13.1	11.3	0.27	370	1.39	0.01
YY10925		2.51	28.4	2.55	4.16	0.08	<0.02	0.03	0.023	0.03	12.4	10.2	0.25	442	1.53	0.01
YY10926		2.72	37.3	2.44	3.67	0.09	<0.02	0.04	0.028	0.03	13.5	13.3	0.31	334	1.62	0.01
YY10927		2.05	21.5	2.03	3.37	0.09	<0.02	0.02	0.022	0.03	12.4	13.3	0.27	105	1.56	0.01
YY10928		1.36	24.6	2.77	5.19	0.09	<0.02	0.04	0.027	0.05	15.8	15.1	0.40	365	1.61	0.01
YY10929		0.95	25.5	2.70	3.88	0.09	0.04	0.03	0.024	0.04	14.0	15.5	0.39	398	1.23	0.01
YY10930		0.86	18.9	2.70	4.61	0.09	0.02	0.03	0.025	0.04	14.1	13.2	0.36	262	1.10	0.01
YY10931		0.83	34.4	2.53	3.42	0.09	<0.02	0.04	0.021	0.03	14.7	10.5	0.29	180	1.20	0.01
YY10932		0.94	19.1	2.86	3.89	0.08	<0.02	0.05	0.028	0.02	9.9	11.2	0.22	135	1.16	0.01
YY10933		1.31	35.2	2.87	4.42	0.09	0.03	0.06	0.030	0.04	16.2	16.9	0.40	336	1.47	0.01
YY10934		1.36	20.1	2.82	6.13	0.08	<0.02	0.05	0.025	0.05	12.4	12.5	0.35	308	1.58	0.01
YY10935		1.24	21.1	2.61	5.51	0.08	<0.02	0.04	0.025	0.04	13.1	12.8	0.35	236	1.35	0.01
YY10936		1.05	15.9	2.26	5.58	0.09	<0.02	0.04	0.021	0.02	13.9	4.7	0.14	138	1.45	0.01



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CERTIFICATE OF ANALYSIS WH18184207

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units LOD	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
YY10848		0.40	16.3	760	19.3	10.7	<0.001	0.06	0.80	0.8	0.6	0.5	10.3	<0.01	0.03	<0.2
YY10851		0.31	22.0	960	10.2	4.3	<0.001	0.04	2.91	1.8	0.7	0.2	26.5	<0.01	0.04	2.1
YY10852		0.57	26.3	750	12.7	7.4	<0.001	0.04	1.81	1.9	0.9	0.4	15.5	<0.01	0.04	1.1
YY10853		0.34	18.8	1030	14.7	8.7	<0.001	0.05	1.81	0.9	1.2	0.4	14.8	<0.01	0.06	0.3
YY10901		0.58	27.7	910	16.8	10.9	<0.001	0.04	1.94	2.7	0.6	0.5	20.9	<0.01	0.06	1.1
YY10902		0.63	25.4	1040	15.2	13.8	<0.001	0.04	1.49	2.1	1.0	0.6	14.9	<0.01	0.05	0.6
YY10903		0.63	18.8	600	12.0	11.2	<0.001	0.05	0.89	1.2	0.5	0.5	10.4	<0.01	0.04	0.2
YY10904		0.74	27.1	910	11.1	5.0	<0.001	0.02	1.54	2.6	0.6	0.3	15.6	<0.01	0.03	3.5
YY10905		0.27	23.1	700	14.5	7.2	<0.001	0.04	1.33	0.9	0.5	0.4	11.6	<0.01	0.03	0.3
YY10906		0.16	30.2	930	18.0	4.1	<0.001	0.05	2.02	0.8	0.8	0.2	12.9	<0.01	0.06	0.4
YY10907		0.46	29.6	720	13.1	6.9	<0.001	0.03	1.79	1.7	0.5	0.3	12.1	<0.01	0.04	0.9
YY10908		<0.05	33.9	760	13.4	1.8	<0.001	0.03	2.51	1.0	1.0	<0.2	9.2	<0.01	0.05	1.5
YY10909		0.48	38.3	820	17.1	4.7	<0.001	0.03	3.64	2.2	0.8	0.3	13.6	<0.01	0.06	4.0
YY10910		0.67	28.2	850	27.6	4.3	<0.001	0.02	3.31	2.3	0.5	0.2	13.1	<0.01	0.04	3.2
YY10911		1.11	18.6	510	26.7	4.3	<0.001	0.04	3.36	1.4	0.7	0.5	5.4	<0.01	0.08	1.2
YY10912		0.84	15.2	520	19.2	10.1	<0.001	0.03	1.79	1.2	0.6	0.6	7.4	<0.01	0.05	0.5
YY10913		0.23	11.1	740	13.7	9.5	<0.001	0.05	0.79	0.3	0.4	0.5	8.5	<0.01	0.03	<0.2
YY10914		0.26	22.3	1000	20.1	7.0	<0.001	0.03	1.99	0.8	1.0	0.3	12.0	<0.01	0.06	0.5
YY10915		0.14	22.4	1070	21.9	5.6	<0.001	0.06	2.51	0.3	0.6	0.3	8.2	<0.01	0.06	0.2
YY10916		0.09	14.2	910	16.1	4.6	<0.001	0.03	1.46	0.4	0.7	0.3	9.9	<0.01	0.05	0.2
YY10917		0.15	24.9	890	20.8	5.1	<0.001	0.03	1.97	0.7	1.1	0.3	12.5	<0.01	0.05	0.3
YY10918		0.24	24.7	710	18.9	5.4	<0.001	0.03	2.16	0.9	0.9	0.3	11.9	<0.01	0.05	0.4
YY10919		0.28	24.7	840	19.1	5.1	<0.001	0.03	2.14	1.2	1.1	0.3	13.1	<0.01	0.05	0.8
YY10920		0.25	23.3	970	20.8	5.7	<0.001	0.04	2.02	1.4	0.9	0.3	15.1	<0.01	0.05	1.2
YY10921		0.34	19.3	910	19.2	5.8	<0.001	0.03	2.13	1.1	0.6	0.2	14.3	<0.01	0.04	0.5
YY10922		0.24	15.1	1110	15.9	16.7	<0.001	0.08	1.26	0.3	0.8	0.3	7.2	<0.01	0.04	<0.2
YY10923		0.34	19.6	570	15.6	6.3	<0.001	0.03	1.32	0.9	0.5	0.3	8.5	<0.01	0.04	0.2
YY10924		0.26	22.6	670	20.0	4.8	<0.001	0.03	1.77	1.1	0.6	0.3	11.8	<0.01	0.05	0.3
YY10925		0.32	20.6	560	20.4	6.0	<0.001	0.04	1.85	1.0	0.7	0.4	10.5	<0.01	0.04	0.2
YY10926		0.41	26.8	780	27.0	5.5	<0.001	0.04	1.84	1.9	0.6	0.4	14.2	<0.01	0.04	0.8
YY10927		0.32	22.7	760	22.0	4.7	<0.001	0.04	2.46	1.1	0.7	0.2	12.6	<0.01	0.04	0.8
YY10928		0.54	24.2	850	13.7	11.5	<0.001	0.03	1.18	1.6	0.9	0.5	11.5	<0.01	0.04	0.4
YY10929		0.69	27.3	760	16.0	7.4	<0.001	0.02	1.52	2.5	0.7	0.3	11.0	<0.01	0.03	2.7
YY10930		0.85	19.6	700	13.2	7.1	<0.001	0.03	0.88	1.9	0.7	0.3	11.4	0.01	0.03	1.1
YY10931		0.45	25.0	800	14.1	4.8	<0.001	0.02	1.40	1.7	0.6	0.3	10.7	<0.01	0.03	0.9
YY10932		1.06	13.8	580	15.4	5.7	<0.001	0.04	1.06	1.7	1.0	0.3	6.7	<0.01	0.03	1.3
YY10933		0.83	29.4	820	23.9	8.5	<0.001	0.03	2.15	2.6	0.8	0.4	10.6	0.01	0.05	2.3
YY10934		0.55	16.6	590	11.4	12.6	<0.001	0.04	0.71	1.0	0.5	0.6	9.6	<0.01	0.03	0.2
YY10935		0.51	17.0	650	10.5	10.2	<0.001	0.03	0.72	1.1	0.4	0.5	10.5	<0.01	0.03	0.2
YY10936		0.50	11.1	370	8.7	5.0	<0.001	0.03	0.83	0.7	0.4	0.6	7.1	<0.01	0.03	<0.2



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Sample Description	Method Analyte Units LOD	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	
		Ti %	Ti ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY10848		0.024	0.17	0.93	47	0.27	4.03	53	<0.5
YY10851		0.020	0.08	1.52	29	0.36	5.42	64	<0.5
YY10852		0.029	0.11	1.07	39	0.25	4.14	68	<0.5
YY10853		0.026	0.09	1.03	42	0.33	3.26	62	<0.5
YY10901		0.035	0.15	1.50	52	0.42	7.19	75	<0.5
YY10902		0.042	0.16	1.33	58	0.40	6.41	79	<0.5
YY10903		0.038	0.15	0.87	53	0.25	3.64	65	<0.5
YY10904		0.048	0.07	1.15	36	0.29	5.94	75	<0.5
YY10905		0.021	0.10	1.02	38	3.61	3.77	68	<0.5
YY10906		0.011	0.08	1.63	26	0.20	4.96	68	<0.5
YY10907		0.028	0.10	1.12	38	0.30	4.93	70	<0.5
YY10908		<0.005	0.06	1.95	11	0.09	3.83	85	<0.5
YY10909		0.019	0.09	1.24	26	0.36	5.49	81	0.6
YY10910		0.032	0.06	0.96	29	0.41	5.61	71	0.7
YY10911		0.042	0.14	0.53	60	1.96	2.28	48	<0.5
YY10912		0.039	0.13	0.67	50	0.25	2.84	48	<0.5
YY10913		0.012	0.14	0.64	46	0.17	2.10	40	<0.5
YY10914		0.017	0.08	1.17	32	0.34	4.03	93	<0.5
YY10915		0.008	0.07	0.89	31	0.24	2.77	70	<0.5
YY10916		0.007	0.10	0.93	25	0.24	2.48	39	<0.5
YY10917		0.010	0.08	1.25	29	0.28	3.33	67	<0.5
YY10918		0.014	0.07	1.31	26	0.33	3.33	62	<0.5
YY10919		0.014	0.08	1.49	26	0.31	4.66	56	<0.5
YY10920		0.012	0.08	1.49	27	0.36	5.72	65	0.7
YY10921		0.027	0.06	0.83	39	0.35	3.67	54	<0.5
YY10922		0.012	0.09	0.93	37	0.19	2.40	46	<0.5
YY10923		0.029	0.07	0.66	35	0.22	3.27	58	<0.5
YY10924		0.023	0.09	0.98	35	0.52	4.75	65	<0.5
YY10925		0.026	0.11	0.98	41	0.31	5.14	64	<0.5
YY10926		0.026	0.10	1.16	34	0.34	6.29	72	<0.5
YY10927		0.015	0.09	0.81	27	0.22	3.00	51	<0.5
YY10928		0.032	0.13	1.05	46	0.27	6.45	89	<0.5
YY10929		0.034	0.08	0.68	37	0.25	3.99	77	1.3
YY10930		0.046	0.08	0.71	41	0.31	4.30	63	0.6
YY10931		0.033	0.08	0.84	38	0.32	4.61	61	<0.5
YY10932		0.036	0.09	0.57	39	0.44	2.68	41	<0.5
YY10933		0.033	0.10	1.02	40	0.31	5.12	81	0.9
YY10934		0.034	0.14	0.76	55	0.23	3.22	64	<0.5
YY10935		0.033	0.12	0.83	49	0.23	3.89	63	<0.5
YY10936		0.035	0.10	0.60	54	0.20	2.17	37	<0.5



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Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41 Ag ppm	ME-MS41 Al %	ME-MS41 As ppm	ME-MS41 Au ppm	ME-MS41 B ppm	ME-MS41 Ba ppm	ME-MS41 Be ppm	ME-MS41 Bi ppm	ME-MS41 Ca %	ME-MS41 Cd ppm	ME-MS41 Ce ppm	ME-MS41 Co ppm	ME-MS41 Cr ppm
		0.02	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
YY10937		0.25	0.001	0.16	1.56	31.7	<0.02	<10	140	0.40	0.21	0.12	0.19	26.6	9.9	27
YY10938		0.34	<0.001	0.06	1.73	42.4	<0.02	<10	90	0.32	0.23	0.07	0.19	25.5	6.1	31
YY10939		0.36	0.017	0.06	1.27	73.8	<0.02	<10	60	0.21	0.20	0.05	0.15	24.4	5.8	24
YY10940		0.45	0.005	0.17	1.18	87.9	0.47	<10	60	0.24	0.18	0.07	0.19	26.2	5.5	25
YY10941		0.26	0.002	0.08	0.69	65.0	<0.02	<10	30	0.16	0.17	0.03	0.10	23.8	3.3	15
YY10942		0.39	0.001	0.15	1.74	233	<0.02	<10	140	0.45	0.21	0.15	0.15	30.5	7.8	29
YY10943		0.31	0.003	0.08	1.14	76.9	<0.02	<10	80	0.23	0.16	0.10	0.28	23.2	5.6	25
YY10944		0.32	0.008	0.09	1.77	301	<0.02	<10	100	0.40	0.22	0.12	0.31	30.3	13.3	29
YY10945		0.53	0.005	0.05	1.45	48.4	<0.02	<10	60	0.26	0.17	0.09	0.16	28.5	5.9	24
YY10946		0.32	0.003	0.31	0.95	91.6	<0.02	<10	80	0.20	0.20	0.13	0.33	18.15	5.9	19



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Sample Description	Method Analyte Units LOD	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	
		Cs ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %
		0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
YY10937		1.33	60.6	2.70	5.10	0.08	<0.02	0.05	0.025	0.05	13.6	12.7	0.42	323	1.58	0.01
YY10938		1.58	17.0	2.78	6.65	0.08	<0.02	0.03	0.027	0.05	12.9	12.6	0.37	265	1.61	0.01
YY10939		1.26	17.0	2.55	5.57	0.08	<0.02	0.03	0.022	0.03	12.3	10.5	0.25	260	1.35	0.01
YY10940		1.09	19.5	2.46	4.91	0.08	<0.02	0.03	0.020	0.03	13.2	9.1	0.27	201	1.30	0.01
YY10941		1.00	14.6	1.68	3.57	0.08	<0.02	0.02	0.015	0.02	12.2	3.7	0.12	117	1.14	0.01
YY10942		1.99	30.7	2.75	5.58	0.09	<0.02	0.03	0.028	0.05	15.5	18.4	0.41	343	1.38	0.01
YY10943		1.02	17.2	2.48	4.72	0.08	<0.02	0.04	0.020	0.04	12.0	12.0	0.34	201	1.25	0.01
YY10944		1.83	33.4	3.14	5.51	0.08	<0.02	0.03	0.035	0.05	14.8	16.9	0.46	550	1.47	0.01
YY10945		1.30	32.6	2.34	4.78	0.09	<0.02	0.03	0.020	0.04	14.4	11.0	0.33	163	1.19	0.01
YY10946		1.09	18.4	1.93	3.68	0.08	<0.02	0.04	0.016	0.04	9.6	8.6	0.24	203	1.27	0.01



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Sample Description	Method	Analyte	Units	LOD	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41			
					Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
					ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
					0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
YY10937					0.48	22.8	960	10.7	9.3	<0.001	0.06	0.85	1.2	0.9	0.4	12.4	<0.01	0.04	0.3
YY10938					0.65	16.6	590	11.4	10.8	<0.001	0.04	0.71	1.2	0.6	0.6	9.8	<0.01	0.03	0.2
YY10939					0.83	14.6	360	10.9	7.9	<0.001	0.03	0.93	1.3	0.5	0.5	8.0	<0.01	0.03	0.4
YY10940					0.52	15.8	480	12.3	7.0	<0.001	0.03	1.05	1.1	0.5	0.4	8.6	<0.01	0.03	0.2
YY10941					0.19	11.1	490	13.8	4.5	<0.001	0.04	1.20	0.3	0.4	0.4	5.5	<0.01	0.04	<0.2
YY10942					0.47	22.5	850	12.5	7.7	<0.001	0.04	0.81	1.5	0.8	0.5	13.4	<0.01	0.04	0.4
YY10943					0.58	16.5	570	9.2	7.3	<0.001	0.04	0.77	1.2	0.4	0.4	10.2	<0.01	0.03	0.3
YY10944					0.70	27.8	760	24.8	8.6	<0.001	0.03	1.21	2.1	0.8	0.4	14.1	<0.01	0.04	1.0
YY10945					0.80	18.5	500	10.4	7.5	<0.001	0.02	0.79	2.2	0.5	0.4	9.2	<0.01	0.04	1.0
YY10946					0.21	19.1	850	12.2	9.7	<0.001	0.06	1.09	0.4	0.3	0.3	9.8	<0.01	0.02	<0.2

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



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	Method Analyte Units LOD	ME-MS41 Ti %	ME-MS41 Ti ppm	ME-MS41 U ppm	ME-MS41 V ppm	ME-MS41 W ppm	ME-MS41 Y ppm	ME-MS41 Zn ppm	ME-MS41 Zr ppm
Sample Description		0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY10937		0.030	0.13	0.97	49	0.32	5.61	64	<0.5
YY10938		0.037	0.17	0.81	57	0.26	3.66	62	<0.5
YY10939		0.043	0.11	0.60	49	0.42	2.66	46	<0.5
YY10940		0.035	0.10	0.71	47	0.37	3.03	48	<0.5
YY10941		0.016	0.09	0.54	33	0.20	1.86	32	<0.5
YY10942		0.029	0.16	0.92	49	0.24	6.38	68	<0.5
YY10943		0.041	0.09	0.65	44	0.25	3.08	59	<0.5
YY10944		0.039	0.12	0.85	48	0.24	4.80	85	<0.5
YY10945		0.049	0.13	0.75	44	0.31	4.15	53	<0.5
YY10946		0.014	0.08	0.76	32	0.24	2.41	57	<0.5



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Project: Mt. Hinton

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CERTIFICATE COMMENTS	
	<p style="text-align: center;">ANALYTICAL COMMENTS</p> <p>Applies to Method: Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g). ME-MS41</p>
	<p style="text-align: center;">LABORATORY ADDRESSES</p> <p>Applies to Method: Processed at ALS Whitehorse located at 78 Mt. Sima Rd, Whitehorse, YT, Canada. LOG-22 SCR-41 WEI-21</p> <p>Applies to Method: Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada. Au-ICP21 ME-MS41</p>



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CERTIFICATE WH18184224

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This report is for 42 Rock samples submitted to our lab in Whitehorse, YT, Canada on 30-JUL-2018.

The following have access to data associated with this certificate:

HEATHER BURRELL SCOTT NEWMAN	ANDREW CARNE	JACK MORTON
---------------------------------	--------------	-------------

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 21	Sample logging - ClientBarCode
CRU- QC	Crushing QC Test
PUL- QC	Pulverizing QC Test
CRU- 31	Fine crushing - 70% <2mm
SPL- 21	Split sample - riffle splitter
PUL- 31	Pulverize split to 85% < 75 um

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au- ICP21	Au 30g FA ICP- AES Finish	ICP- AES
Au- GRA21	Au 30g FA- GRAV finish	WST- SIM
ME- MS41	Ultra Trace Aqua Regia ICP- MS	
Ag- OG46	Ore Grade Ag - Aqua Regia	
ME- OG46	Ore Grade Elements - AquaRegia	ICP- AES
Pb- OG46	Ore Grade Pb - Aqua Regia	
Zn- OG46	Ore Grade Zn - Aqua Regia	

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 WH18184224

Sample Description	Method Analyte Units LOD	WEI- 21	Au- ICP21	Au- GRA21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
		Recvd Wt. kg	Au ppm	Au ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm
		0.02	0.001	0.05	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1
W591861		1.15	<0.001		1.35	1.70	48.5	<0.02	<10	150	0.26	0.03	2.40	0.57	14.75	30.1
W591862		0.95	<0.001		0.05	0.94	114.5	<0.02	<10	10	0.77	0.01	13.00	0.08	7.36	36.0
W591863		0.42	>10.0	29.1	>100	0.37	>10000	16.25	<10	<10	0.22	13.00	0.06	335	2.42	1.5
W591864		1.22	>10.0	34.0	>100	0.14	>10000	>25.0	<10	10	0.06	7.65	0.13	133.5	1.55	1.2
W591865		3.31	0.934		52.7	0.10	4750	0.70	<10	20	0.05	0.86	0.01	19.75	3.18	0.6
W591866		1.00	>10.0	20.0	>100	0.20	>10000	15.55	<10	50	0.05	4.32	0.01	4.16	8.75	1.3
W591867		1.08	0.371		1.70	0.07	782	0.58	<10	60	<0.05	0.09	0.01	0.27	4.69	0.6
W591868		0.85	0.061		1.36	0.19	948	0.05	<10	20	0.12	0.28	0.02	0.34	3.28	11.5
W591869		0.93	>10.0	17.25	>100	0.01	143.0	2.32	<10	10	<0.05	38.1	<0.01	18.15	0.50	1.0
W591870		0.78	0.026		2.37	0.01	28.6	0.03	<10	10	<0.05	2.03	0.01	0.10	4.49	1.7
W591871		0.68	0.117		1.50	0.06	8490	0.09	<10	20	<0.05	0.26	<0.01	0.16	5.53	1.2
W591872		1.20	0.052		6.46	0.07	396	0.04	<10	10	<0.05	0.83	<0.01	0.16	11.45	0.7
W591873		1.93	0.004		0.41	0.18	594	<0.02	<10	10	<0.05	0.04	<0.01	0.05	10.95	0.2
W591874		0.50	0.003		0.46	0.05	302	<0.02	<10	<10	0.05	0.02	0.01	0.13	4.91	1.2
W591875		0.37	<0.001		0.12	0.02	51.4	<0.02	<10	10	<0.05	0.07	0.09	0.03	1.90	0.7
W591876		0.76	0.002		1.84	0.52	3970	<0.02	<10	30	0.86	0.04	0.01	6.57	17.45	2.1
W591877		1.15	0.083		2.34	0.34	1580	0.02	10	60	2.57	0.09	0.01	1.49	24.2	5.2
W591878		0.70	<0.001		0.22	0.90	159.0	<0.02	<10	70	0.19	0.20	0.01	0.11	11.75	1.3
W591879		1.01	<0.001		0.12	0.30	38.4	<0.02	<10	20	0.29	0.03	0.01	0.06	7.55	0.4
W591880		2.28	0.735		>100	0.17	1155	0.81	<10	20	0.23	0.13	0.01	1.86	10.20	1.6
W591881		1.00	0.088		0.85	0.07	5270	0.08	<10	50	<0.05	0.11	0.01	0.21	5.19	4.4
W591882		2.20	<0.001		0.77	0.56	19.5	<0.02	<10	10	<0.05	0.03	0.01	0.03	0.91	1.3
W591883		0.79	0.015		0.17	0.26	332	0.02	<10	10	0.29	0.02	<0.01	0.14	3.44	0.6
W591884		2.19	0.016		0.24	0.12	799	<0.02	<10	20	0.05	0.01	2.10	0.09	1.78	7.7
W591384		1.63	<0.001		0.91	2.01	22.7	<0.02	<10	40	0.20	0.21	0.06	<0.04	35.1	5.1
W591385		2.81	<0.001		0.09	0.15	60.8	<0.02	<10	10	0.25	0.01	0.01	0.06	4.98	0.9
W591386		2.40	<0.001		0.06	0.09	4.0	<0.02	<10	20	<0.05	0.01	0.05	0.07	5.70	0.8
W591387		1.91	0.823		0.41	0.04	1235	0.55	<10	10	<0.05	0.02	<0.01	0.02	1.64	0.2
W591388		1.56	0.013		0.10	0.11	147.0	<0.02	<10	30	<0.05	0.01	0.01	0.03	9.09	0.5
W591389		2.32	1.745		0.72	0.14	>10000	1.76	<10	50	0.05	0.04	0.03	0.08	6.70	2.3
W591390		1.26	0.043		0.14	0.09	547	0.03	<10	20	<0.05	0.02	0.02	0.06	7.14	0.7
W591391		1.08	0.002		0.03	0.05	379	<0.02	<10	10	<0.05	<0.01	2.19	0.05	5.10	1.2
W591818		0.73	<0.001		0.06	0.19	16.5	<0.02	<10	10	0.06	<0.01	0.04	0.01	2.16	0.7
W591820		1.39	>10.0	14.75	>100	0.03	>10000	16.20	<10	30	<0.05	5.27	0.02	163.0	0.88	1.2
W591821		0.89	0.009		2.71	1.35	277	<0.02	<10	30	0.14	0.17	2.81	1.48	17.05	9.7
W591822		0.82	9.15		5.17	0.06	>10000	7.23	<10	20	<0.05	0.12	0.03	0.46	4.64	3.2
W591823		0.92	0.110		0.26	0.11	202	0.02	<10	20	<0.05	0.02	0.04	0.07	7.33	0.6
W591824		0.76	0.013		0.38	0.03	349	0.02	<10	20	<0.05	<0.01	0.03	0.20	1.89	0.4
W591825		0.70	>10.0	9.50	5.02	0.07	>10000	9.95	<10	20	<0.05	0.09	0.03	0.02	5.79	3.3
W591826		0.90	2.91		1.94	0.06	1605	1.54	<10	20	<0.05	0.18	<0.01	0.04	4.78	2.3



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Project: Mt. Hinton

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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
		Cr	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		1	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05
W591861		52	0.45	161.5	5.03	4.51	0.11	0.02	0.01	0.037	0.06	6.6	9.1	0.82	1060	0.38
W591862		131	0.11	40.0	5.90	2.37	0.08	0.02	0.05	0.041	0.01	2.8	10.3	2.85	1040	0.18
W591863		3	<0.05	5540	2.91	0.54	0.65	<0.02	6.10	5.50	<0.01	1.5	0.4	0.01	33	0.34
W591864		8	0.29	738	5.08	0.40	0.19	0.03	1.71	2.36	0.02	1.0	0.9	0.03	55	0.44
W591865		15	0.78	325	1.06	0.29	0.09	0.04	0.40	0.336	0.04	1.7	0.6	0.01	52	0.51
W591866		7	0.56	314	9.81	0.94	0.16	0.13	0.72	0.348	0.08	4.6	3.3	0.01	102	0.62
W591867		17	0.26	7.1	1.14	0.39	0.06	0.02	0.02	0.014	0.02	2.3	1.1	<0.01	37	0.36
W591868		13	0.20	48.2	1.48	0.26	0.06	0.02	0.01	0.020	0.02	1.7	2.0	0.01	178	1.24
W591869		14	<0.05	15.1	1.03	0.09	0.11	<0.02	0.61	0.880	<0.01	0.2	0.6	<0.01	316	0.69
W591870		6	<0.05	31.8	4.27	0.13	0.09	0.07	0.02	0.011	0.01	2.2	0.2	<0.01	38	0.27
W591871		13	0.12	56.0	1.54	0.30	0.07	0.02	0.01	0.026	0.01	3.1	0.6	<0.01	43	0.80
W591872		12	0.09	48.2	2.06	0.34	0.07	0.03	0.01	0.027	0.01	5.8	0.9	<0.01	51	0.93
W591873		21	0.13	34.4	0.83	0.75	0.07	0.03	<0.01	0.013	0.01	5.2	4.4	0.06	33	0.25
W591874		14	0.15	7.7	0.83	0.16	0.05	0.02	<0.01	<0.005	0.01	2.3	0.4	<0.01	85	0.31
W591875		12	0.11	1.3	0.74	0.10	0.06	<0.02	<0.01	0.005	0.01	0.9	0.4	0.01	105	0.19
W591876		11	4.61	150.5	8.45	0.53	0.09	0.02	0.02	0.040	0.02	7.8	8.6	<0.01	50	8.32
W591877		14	2.57	99.6	13.10	2.10	0.11	0.05	0.04	0.145	0.06	13.0	0.6	<0.01	61	15.40
W591878		31	1.30	7.6	2.32	1.87	0.08	0.07	0.02	0.048	0.04	5.8	14.5	0.19	57	1.40
W591879		12	0.10	25.8	3.21	0.46	0.07	0.02	0.01	0.011	0.01	3.7	1.9	0.04	33	0.77
W591880		12	0.40	179.5	3.87	0.42	0.07	0.04	0.15	0.148	0.03	5.4	0.5	<0.01	54	2.45
W591881		13	0.09	3.4	1.31	0.19	0.06	0.02	<0.01	0.006	0.02	2.9	0.5	<0.01	56	0.30
W591882		16	<0.05	16.9	1.88	2.34	0.07	<0.02	<0.01	0.009	<0.01	0.4	3.4	0.29	183	0.24
W591883		6	0.29	31.4	7.19	0.16	0.07	<0.02	0.01	<0.005	0.01	1.7	0.4	<0.01	57	0.85
W591884		14	0.25	13.2	2.55	0.38	0.06	<0.02	<0.01	0.023	0.02	0.7	2.5	0.27	534	0.26
W591384		25	0.46	10.8	3.31	6.31	0.17	0.08	0.01	0.048	0.03	17.7	35.4	0.39	180	1.01
W591385		13	0.16	11.3	1.90	0.30	0.06	0.02	<0.01	0.006	0.01	2.4	1.5	<0.01	41	0.58
W591386		13	0.16	1.9	1.28	0.28	0.06	0.02	0.01	0.012	0.02	2.8	0.7	0.01	185	0.28
W591387		13	0.19	0.8	0.47	0.16	0.05	<0.02	0.01	<0.005	0.02	0.8	0.4	<0.01	40	0.23
W591388		14	0.40	1.1	0.50	0.33	0.06	0.02	0.01	<0.005	0.04	4.5	0.9	<0.01	74	0.23
W591389		12	0.54	1.0	3.32	0.41	0.08	0.03	0.02	0.006	0.06	3.4	0.4	<0.01	185	0.51
W591390		10	0.29	1.6	0.97	0.27	0.06	0.02	<0.01	0.009	0.02	3.6	3.1	0.01	145	0.25
W591391		9	0.13	0.9	1.85	0.17	0.06	<0.02	<0.01	0.026	0.02	2.3	0.7	0.14	1020	0.22
W591818		15	0.06	9.7	0.89	0.58	0.07	<0.02	0.01	<0.005	<0.01	1.0	5.5	0.04	39	0.24
W591820		10	0.15	1470	3.77	0.54	0.09	<0.02	1.69	0.413	0.01	0.7	0.2	<0.01	58	0.29
W591821		11	0.58	17.5	3.87	2.90	0.10	0.12	0.02	0.017	0.07	7.4	41.0	1.16	1700	0.34
W591822		9	0.29	7.0	3.13	0.22	0.08	0.04	0.04	0.007	0.02	2.4	0.5	0.01	55	0.62
W591823		14	0.56	1.3	0.65	0.32	0.06	0.02	<0.01	<0.005	0.04	3.9	2.4	0.01	62	0.31
W591824		11	0.11	1.5	0.67	0.10	0.06	<0.02	<0.01	0.006	0.01	1.0	0.1	<0.01	311	0.17
W591825		11	0.31	1.9	3.13	0.24	0.08	0.03	0.05	<0.005	0.03	3.1	0.8	<0.01	59	0.48
W591826		12	0.42	1.9	2.10	0.21	0.07	0.03	0.01	0.005	0.02	2.5	1.3	<0.01	63	0.39



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Na %	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm
W591861		0.03	<0.05	51.3	670	9.4	3.4	<0.001	0.02	1.35	21.0	0.3	<0.2	42.4	<0.01	0.01
W591862		0.01	<0.05	90.7	250	3.1	0.3	<0.001	<0.01	67.8	29.4	0.6	0.2	478	<0.01	0.01
W591863		0.01	<0.05	4.4	1120	>10000	0.1	0.001	10.00	>10000	1.0	250	8.5	36.2	<0.01	0.01
W591864		0.01	<0.05	3.8	210	>10000	1.1	<0.001	4.72	>10000	0.9	49.8	4.3	47.3	<0.01	0.37
W591865		0.01	<0.05	2.4	130	>10000	2.4	<0.001	0.71	2710	0.5	16.9	0.6	18.8	<0.01	0.11
W591866		0.01	<0.05	2.3	260	>10000	4.3	<0.001	4.40	2180	2.3	34.0	0.9	29.6	<0.01	0.51
W591867		0.01	<0.05	1.8	100	310	1.4	<0.001	0.32	31.5	0.4	1.7	<0.2	2.9	<0.01	0.02
W591868		<0.01	<0.05	39.4	200	388	0.9	0.001	0.04	34.8	0.6	0.5	<0.2	2.0	<0.01	0.01
W591869		<0.01	<0.05	3.3	30	>10000	0.1	0.001	0.20	152.5	0.6	27.1	0.3	2.1	<0.01	0.50
W591870		<0.01	<0.05	2.3	60	112.0	0.1	<0.001	3.97	3.34	0.1	8.5	<0.2	0.9	<0.01	0.28
W591871		<0.01	<0.05	9.5	50	107.5	0.9	<0.001	0.36	14.60	0.4	2.0	<0.2	1.5	<0.01	0.06
W591872		<0.01	<0.05	7.7	100	55.1	0.9	0.001	0.02	12.70	0.2	4.5	<0.2	1.0	<0.01	0.23
W591873		<0.01	<0.05	2.4	90	19.1	0.8	<0.001	0.01	2.29	0.3	0.4	<0.2	0.8	<0.01	0.01
W591874		<0.01	<0.05	5.0	170	8.8	0.5	<0.001	<0.01	3.01	0.2	<0.2	<0.2	2.7	<0.01	0.01
W591875		<0.01	<0.05	2.7	60	11.9	0.5	<0.001	<0.01	1.07	0.2	<0.2	<0.2	0.7	<0.01	0.01
W591876		<0.01	<0.05	19.8	1510	322	1.9	<0.001	0.01	10.40	2.2	1.2	0.2	14.2	<0.01	0.01
W591877		<0.01	<0.05	40.0	2390	748	4.0	<0.001	0.03	50.9	3.1	10.5	3.7	25.5	<0.01	0.04
W591878		<0.01	<0.05	17.5	2410	13.4	2.2	<0.001	0.03	3.87	2.1	0.4	<0.2	4.4	<0.01	0.15
W591879		<0.01	<0.05	2.0	2470	13.0	0.4	<0.001	0.01	6.87	0.7	0.7	<0.2	14.8	<0.01	0.01
W591880		<0.01	<0.05	9.2	1020	4100	2.3	<0.001	0.08	58.9	0.9	2.2	18.7	21.6	<0.01	0.34
W591881		<0.01	<0.05	15.6	120	24.4	1.3	<0.001	0.21	7.00	0.2	1.5	<0.2	2.7	<0.01	0.43
W591882		<0.01	<0.05	1.8	100	19.5	0.2	<0.001	0.01	0.56	0.9	0.5	<0.2	1.4	<0.01	0.01
W591883		<0.01	<0.05	1.7	2110	14.3	1.4	<0.001	0.01	17.85	0.2	0.9	<0.2	1.2	<0.01	0.01
W591884		0.01	<0.05	20.0	50	7.6	1.2	<0.001	0.02	2.31	5.0	<0.2	<0.2	16.9	<0.01	0.03
W591384		0.01	0.05	21.0	960	14.0	1.8	<0.001	0.02	1.87	10.9	3.0	0.4	14.0	<0.01	0.05
W591385		<0.01	<0.05	4.0	1000	6.8	0.8	<0.001	<0.01	7.17	0.4	<0.2	<0.2	5.3	<0.01	0.02
W591386		<0.01	<0.05	3.7	130	4.1	1.4	<0.001	<0.01	0.40	1.0	<0.2	<0.2	2.6	<0.01	0.01
W591387		<0.01	<0.05	1.0	60	17.0	1.0	<0.001	0.03	1.48	0.1	0.4	<0.2	0.7	<0.01	0.02
W591388		<0.01	<0.05	1.9	60	4.1	2.7	<0.001	0.01	0.67	0.3	<0.2	<0.2	1.3	<0.01	0.01
W591389		<0.01	<0.05	5.8	190	13.0	3.1	<0.001	1.59	42.0	0.3	4.6	<0.2	4.4	<0.01	0.19
W591390		<0.01	<0.05	2.6	110	4.6	1.5	<0.001	0.01	1.24	0.6	<0.2	<0.2	1.2	<0.01	0.01
W591391		<0.01	<0.05	5.3	70	1.6	1.0	<0.001	0.02	0.78	2.1	0.3	<0.2	10.9	<0.01	0.01
W591818		<0.01	<0.05	2.7	170	2.2	0.1	<0.001	<0.01	0.79	1.4	<0.2	<0.2	4.8	<0.01	<0.01
W591820		<0.01	<0.05	3.5	20	>10000	0.7	<0.001	3.73	>10000	0.1	11.9	1.6	4.2	<0.01	0.11
W591821		0.03	<0.05	17.3	4100	94.2	3.5	<0.001	0.08	32.6	2.5	0.3	<0.2	152.5	<0.01	0.01
W591822		<0.01	<0.05	8.8	190	243	1.3	<0.001	1.25	103.0	0.4	5.2	<0.2	3.3	<0.01	0.27
W591823		<0.01	<0.05	2.6	110	9.5	2.6	<0.001	0.01	3.29	0.2	0.2	<0.2	2.1	<0.01	<0.01
W591824		<0.01	<0.05	2.2	50	11.1	0.5	<0.001	0.01	4.96	0.4	<0.2	<0.2	0.8	<0.01	<0.01
W591825		<0.01	<0.05	4.2	270	16.4	2.0	<0.001	1.28	28.8	0.3	6.5	<0.2	1.5	<0.01	0.56
W591826		<0.01	<0.05	4.9	130	28.5	1.7	<0.001	0.98	10.15	0.3	4.1	<0.2	1.0	<0.01	0.15



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 Account: MTT

Project: Mt. Hinton

CERTIFICATE OF ANALYSIS WH18184224

Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	Ag- OG46	Pb- OG46	Zn- OG46
		Th ppm	Ti %	Ti ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm	Ag ppm	Pb %	Zn %
		0.2	0.005	0.02	0.05	1	0.05	0.05	2	0.5	1	0.001	0.001
W591861		0.4	<0.005	0.03	0.13	70	0.05	12.05	50	0.8			
W591862		0.2	<0.005	<0.02	0.16	114	0.18	12.90	38	<0.5			
W591863		<0.2	<0.005	0.32	14.35	19	<0.05	3.48	>10000	<0.5	803	>20.0	1.335
W591864		0.5	<0.005	0.21	5.37	5	0.06	0.74	9800	1.2	181	7.90	
W591865		0.8	<0.005	0.07	1.19	4	0.05	0.54	606	2.2		1.890	
W591866		3.7	<0.005	0.13	17.80	4	0.12	0.31	211	5.6	120	3.23	
W591867		1.4	<0.005	0.02	0.18	1	0.06	0.44	10	0.8			
W591868		0.9	<0.005	<0.02	0.77	2	<0.05	1.66	51	1.2			
W591869		<0.2	<0.005	<0.02	0.16	1	<0.05	1.14	3800	<0.5	225	2.01	
W591870		0.5	<0.005	<0.02	0.05	<1	<0.05	0.40	17	2.1			
W591871		1.3	<0.005	0.02	0.10	1	<0.05	0.55	22	1.1			
W591872		1.3	<0.005	<0.02	0.13	2	<0.05	0.67	21	1.3			
W591873		1.7	<0.005	<0.02	0.22	3	<0.05	0.61	10	1.4			
W591874		1.0	<0.005	<0.02	0.46	1	0.05	0.86	19	0.9			
W591875		0.2	<0.005	<0.02	0.05	1	<0.05	1.36	5	<0.5			
W591876		3.5	<0.005	0.05	4.76	10	0.26	5.51	86	1.8			
W591877		7.0	<0.005	0.13	4.51	11	1.20	12.10	417	4.0			
W591878		9.4	<0.005	0.07	3.87	17	0.07	1.78	17	3.6			
W591879		2.2	<0.005	0.02	0.98	28	<0.05	1.09	10	0.7			
W591880		3.8	<0.005	0.13	1.32	8	0.38	1.58	243	2.2	207		
W591881		1.2	<0.005	<0.02	0.47	1	<0.05	1.20	10	0.9			
W591882		<0.2	0.009	<0.02	<0.05	32	<0.05	0.38	19	<0.5			
W591883		0.6	<0.005	0.10	0.94	5	0.06	0.69	29	0.6			
W591884		0.2	<0.005	0.02	0.12	10	0.05	3.09	17	<0.5			
W591384		5.1	<0.005	0.02	0.50	67	0.05	3.28	63	4.0			
W591385		1.2	<0.005	0.02	1.52	14	0.05	0.91	11	0.8			
W591386		0.7	<0.005	0.02	0.19	3	<0.05	3.42	11	0.6			
W591387		0.2	<0.005	<0.02	<0.05	1	0.18	0.09	<2	<0.5			
W591388		1.4	<0.005	0.06	0.09	2	0.08	0.80	2	0.7			
W591389		2.1	<0.005	0.05	0.13	2	0.14	0.66	5	1.3			
W591390		1.0	<0.005	0.04	0.11	2	0.07	1.48	4	0.7			
W591391		0.6	<0.005	0.02	0.10	2	0.05	6.64	14	<0.5			
W591818		0.2	<0.005	<0.02	0.11	7	<0.05	0.36	7	<0.5			
W591820		0.3	<0.005	0.34	0.57	<1	0.07	0.18	>10000	0.8	633	2.22	3.23
W591821		3.6	<0.005	0.04	0.34	4	0.06	22.0	214	4.3			
W591822		1.1	<0.005	0.03	0.23	1	0.14	0.85	75	1.7			
W591823		1.0	<0.005	0.06	0.08	2	0.08	0.64	9	0.7			
W591824		0.2	<0.005	<0.02	<0.05	1	<0.05	1.80	25	<0.5			
W591825		1.2	<0.005	0.04	0.08	1	0.19	0.61	3	1.1			
W591826		0.7	<0.005	0.04	0.05	1	0.09	0.57	10	1.3			



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 Account: MTT

Project: Mt. Hinton

CERTIFICATE OF ANALYSIS WH18184224

Sample Description	Method	Analyte	Units	LOD	WEI- 21	Au- ICP21	Au- GRA21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41			
					Recvd Wt.	Au	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co
					kg	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
					0.02	0.001	0.05	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1
W591827					0.80	0.014		0.09	0.06	134.0	<0.02	<10	10	<0.05	0.01	2.10	0.07	4.30	0.7
W591828					0.85	0.460		0.14	0.01	4440	0.31	<10	<10	<0.05	0.01	0.01	0.05	1.03	0.4



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Project: Mt. Hinton

CERTIFICATE OF ANALYSIS WH18184224

Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Cr	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		1	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05
W591827		8	0.19	1.0	0.49	0.18	0.07	0.02	<0.01	<0.005	0.02	2.3	0.8	0.01	134	0.19
W591828		15	0.05	0.7	0.81	0.09	0.05	<0.02	0.01	<0.005	<0.01	0.5	0.1	<0.01	55	0.28



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CERTIFICATE OF ANALYSIS WH18184224

Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te
		%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.01	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01
W591827		<0.01	<0.05	3.4	250	4.3	1.2	<0.001	0.02	1.19	0.3	<0.2	<0.2	142.0	<0.01	0.01
W591828		<0.01	<0.05	1.6	30	6.1	0.3	<0.001	0.21	8.79	0.1	0.5	<0.2	0.9	<0.01	0.03



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CERTIFICATE OF ANALYSIS WH18184224

Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	Ag- OG46	Pb- OG46	Zn- OG46
		Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm	Ag ppm	Pb %	Zn %
		0.2	0.005	0.02	0.05	1	0.05	0.05	2	0.5	1	0.001	0.001
W591827		0.7	<0.005	0.03	0.07	1	0.05	2.34	8	0.7			
W591828		0.2	<0.005	<0.02	<0.05	<1	<0.05	0.20	6	<0.5			



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CERTIFICATE OF ANALYSIS WH18184224

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Applies to Method: Gold determinations by this method are semi- quantitative due to the small sample weight used (0.5g).
 ME- MS41

LABORATORY ADDRESSES

Applies to Method: Processed at ALS Whitehorse located at 78 Mt. Sima Rd, Whitehorse, YT, Canada.
 CRU- 31 CRU- QC LOG- 21 PUL- 31
 PUL- QC SPL- 21 WEI- 21

Applies to Method: Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
 Ag- OG46 Au- GRA21 Au- ICP21 ME- MS41
 ME- OG46 Pb- OG46 Zn- OG46



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Finalized Date: 4- OCT- 2018
Account: MTT

CERTIFICATE WH18207384

Project: Mt. Hinton

This report is for 1 Rock sample submitted to our lab in Whitehorse, YT, Canada on 23- AUG- 2018.

The following have access to data associated with this certificate:

HEATHER BURRELL SCOTT NEWMAN	ANDREW CARNE	JACK MORTON
---------------------------------	--------------	-------------

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

ANALYTICAL PROCEDURES	
ALS CODE	DESCRIPTION
Pb- VOL70	Pb by Titration

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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Project: Mt. Hinton

CERTIFICATE OF ANALYSIS WH18207384

Sample Description	Method Analyte Units LOD
W591863	Pb- VOL70 Pb % 0.01 34.32



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Account: MTT

Project: Mt. Hinton

CERTIFICATE OF ANALYSIS WH18207384

CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Applies to Method:

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
FND- 02 Pb- VOL70



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Finalized Date: 2- NOV- 2018
Account: MTT

CERTIFICATE WH18247674

Project: Mount Hinton

This report is for 1 Rock sample submitted to our lab in Whitehorse, YT, Canada on 3- OCT- 2018.

The following have access to data associated with this certificate:

HEATHER BURRELL SCOTT NEWMAN	ANDREW CARNE	JACK MORTON
---------------------------------	--------------	-------------

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 21	Sample logging - ClientBarCode
CRU- QC	Crushing QC Test
PUL- QC	Pulverizing QC Test
CRU- 31	Fine crushing - 70% <2mm
SPL- 21	Split sample - riffle splitter
PUL- 31	Pulverize split to 85% < 75 um

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au- ICP21	Au 30g FA ICP- AES Finish	ICP- AES
ME- MS41	Ultra Trace Aqua Regia ICP- MS	

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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Project: Mount Hinton

CERTIFICATE OF ANALYSIS WH18247674

Sample Description	Method Analyte Units LOD	WEI- 21 Recvd Wt. kg	Au- ICP21 Au ppm	ME- MS41 Ag ppm	ME- MS41 Al %	ME- MS41 As ppm	ME- MS41 Au ppm	ME- MS41 B ppm	ME- MS41 Ba ppm	ME- MS41 Be ppm	ME- MS41 Bi ppm	ME- MS41 Ca %	ME- MS41 Cd ppm	ME- MS41 Ce ppm	ME- MS41 Co ppm	ME- MS41 Cr ppm
S054740		1.98	0.460	0.35	0.04	>10000	0.28	<10	10	0.07	0.09	0.05	0.55	2.20	4.3	16



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CERTIFICATE OF ANALYSIS WH18247674

Sample Description	Method	Analyte	Units	LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41			
					Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
					ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
S054740					0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
					0.13	12.7	3.53	0.15	<0.05	<0.02	0.01	0.022	0.01	1.2	0.5	0.01	54	0.37	<0.01



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CERTIFICATE OF ANALYSIS WH18247674

Sample Description	Method	Analyte	Units	LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41			
					Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
					ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
					0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
S054740					<0.05	7.1	60	75.3	0.8	0.001	1.98	46.0	0.1	9.4	<0.2	1.0	<0.01	0.73	0.4



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CERTIFICATE OF ANALYSIS WH18247674

Sample Description	Method Analyte Units LOD	ME- MS41 Ti %	ME- MS41 Tl ppm	ME- MS41 U ppm	ME- MS41 V ppm	ME- MS41 W ppm	ME- MS41 Y ppm	ME- MS41 Zn ppm	ME- MS41 Zr ppm
S054740		<0.005	0.02	<0.05	1	0.93	0.28	65	<0.5



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CERTIFICATE OF ANALYSIS WH18247674

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Applies to Method: Gold determinations by this method are semi- quantitative due to the small sample weight used (0.5g).
ME- MS41

LABORATORY ADDRESSES

Applies to Method: Processed at ALS Whitehorse located at 78 Mt. Sima Rd, Whitehorse, YT, Canada.
CRU- 31 CRU- QC LOG- 21 PUL- 31
PUL- QC SPL- 21 WEI- 21

Applies to Method: Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Au- ICP21 ME- MS41