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ASSESSMENT REPORT

describing

GEOCHEMICAL SAMPLING, PROSPECTING AND HAND TRENCHING

Field work performed from July 2 to 12 and August 5 to 10, 2013

at the

SCARLET EAST PROPERTY

STW 1-146 YD69503-YD69648
147-230 YD90316-YD90399

NTS 106B/04 & 106C/01
Latitude 64°04' N; Longitude 132°07' W

Mayo Mining District
Yukon Territory

prepared by

Archer, Cathro & Associates (1981) Limited

for

STRATEGIC METALS LTD.
and
RACKLA METALS INC.

by

A. Mitchell, B.Sc. GIT

December 2013

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INTRODUCTION

The Scarlet East property lies within a district of recently discovered Carlin-type gold occurrences, located in east-central Yukon. The property covers favourable, structurally complex, carbonate stratigraphy, which hosts several strong gold-arsenic±mercury±antimony±thallium soil anomalies. Follow up of similar soil anomalies elsewhere in the district led to the discoveries of ATAC Resources Ltd.'s Osiris, Conrad and Anubis zones and Anthill Resources Ltd.'s Venus Zone. The property is owned by Rackla Metals Inc. and is under option to Strategic Metals Ltd. It is one of several claim blocks comprising Strategic Metals' Midas Touch Project.

This report describes a program of geochemical sampling, prospecting and hand trenching, which was conducted from July 2 to 12 and from August 5 to 10, 2013 by Archer, Cathro & Associates (1981) Limited on behalf of Strategic Metals. The author interpreted all data resulting from the program; his Statement of Qualifications is in Appendix I. A Statement of Expenditures is located in Appendix II.

PROPERTY LOCATION, CLAIM DATA AND ACCESS

The Scarlet East property consists of 230 contiguous mineral claims located in east-central Yukon at latitude 64°04' north and longitude 132°07' west on NTS map sheets 106B/04 and 106C/01 (Figure 1). The property covers an area of approximately 4650 ha (46.5 km²). The claims are registered with the Mayo Mining Recorder in the name of Rackla Metals. Specifics concerning claim registration are tabulated below, while the locations of individual claims are shown on Figures 2 and 3.

<u>Claim Name</u>	<u>Grant Number</u>	<u>Expiry Date*</u>
STW 1-146	YD69503-YD69648	March 31, 2020
147-230	YD90316-YD90399	March 31, 2020

* Expiry dates do not include 2013 work, which has not yet been filed for assessment credit.

The Scarlet East property lies 190 km east-northeast of the town of Mayo, the nearest supply centre. The closest road access is at the community of Keno City, which is situated 46 km by road northeast of Mayo.

In 2013, crew access to and from the Scarlet East property involved fixed-wing aircraft to the Stewart airstrip, located about two kilometres south-southwest of the property. From there, mobilization to and from the property were performed with an AStar B3 helicopter operated by Horizon Helicopters from a temporary base at ATAC Resource's Nadaleen camp, which lies approximately ten kilometres north-northwest of the Stewart Airstrip.

HISTORY AND PREVIOUS WORK

In 2001, the Geological Survey of Canada (GSC) completed low-density stream sediment and water sampling surveys on NTS map sheets 106B and 106C (Héon, 2003). Seven samples

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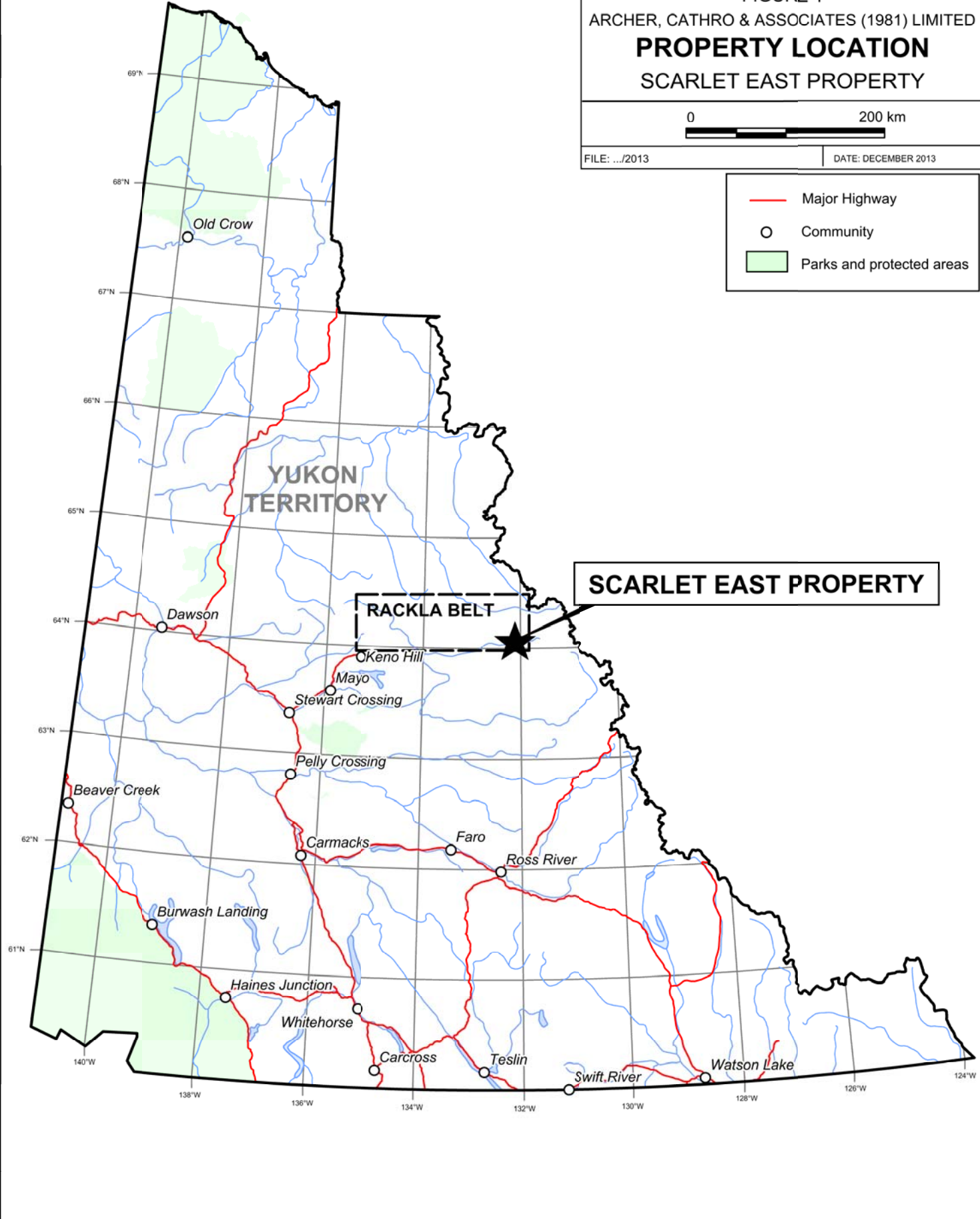
FIGURE 1
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
PROPERTY LOCATION
SCARLET EAST PROPERTY

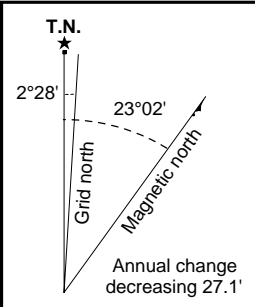


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DATE: DECEMBER 2013

- Major Highway
- Community
- Parks and protected areas





NOTE: THIS TOPOGRAPHIC FEATURE DOES NOT EXIST

PROPERTY BOUNDARY

STW 1 YD69503	STW 3 YD69505	STW 5 YD69507	STW 7 YD69509	STW 9 YD69511	STW 11 YD69513	STW 13 YD69515	STW 15 YD69517	STW 17 YD69519	STW 19 YD69521	STW 21 YD69523	STW 23 YD69525	STW 25 YD69527	STW 27 YD69529	STW 29 YD69531	STW 31 YD69533		
STW 2 YD69504	STW 4 YD69506	STW 6 YD69508	STW 8 YD69510	STW 10 YD69512	STW 12 YD69514	STW 14 YD69516	STW 16 YD69518	STW 18 YD69520	STW 20 YD69522	STW 22 YD69524	STW 24 YD69526	STW 26 YD69528	STW 28 YD69530	STW 30 YD69532	STW 32 YD69534		
STW 33 YD69535	STW 35 YD69537	STW 37 YD69539	STW 39 YD69541	STW 41 YD69543	STW 43 YD69545	STW 45 YD69547	STW 47 YD69549	STW 49 YD69551	STW 51 YD69553	STW 53 YD69555	STW 55 YD69557	STW 57 YD69559					
STW 34 YD69536	STW 36 YD69538	STW 38 YD69540	STW 40 YD69542	STW 42 YD69544	STW 44 YD69546	STW 46 YD69548	STW 48 YD69550	STW 50 YD69552	STW 52 YD69554	STW 54 YD69556	STW 56 YD69558	STW 58 YD69560					
STW 67 YD69569	STW 69 YD69571	STW 71 YD69573	STW 73 YD69575	STW 75 YD69577	STW 77 YD69579	STW 79 YD69581	STW 81 YD69583	STW 83 YD69585	STW 85 YD69587	STW 87 YD69589	STW 89 YD69591	STW 91 YD69593	STW 93 YD69595	STW 95 YD69597	STW 97 YD69599	STW 99 YD69601	STW 101 YD69603
STW 68 YD69570	STW 70 YD69572	STW 72 YD69574	STW 74 YD69576	STW 76 YD69578	STW 78 YD69580	STW 80 YD69582	STW 82 YD69584	STW 84 YD69586	STW 86 YD69588	STW 88 YD69590	STW 90 YD69592	STW 92 YD69594	STW 94 YD69596	STW 96 YD69598	STW 98 YD69600	STW 100 YD69602	STW 102 YD69604
STW 111 YD69613	STW 113 YD69615	STW 115 YD69617	STW 117 YD69619	STW 119 YD69621	STW 121 YD69623	STW 123 YD69625	STW 125 YD69627	STW 127 YD69629	STW 129 YD69631	STW 131 YD69633	STW 133 YD69635						
STW 112 YD69614	STW 114 YD69616	STW 116 YD69618	STW 118 YD69620	STW 120 YD69622	STW 122 YD69624	STW 124 YD69626	STW 126 YD69628	STW 128 YD69630	STW 130 YD69632	STW 132 YD69634	STW 134 YD69636						
STW 143 YD69645	STW 145 YD69647																
STW 144 YD69646	STW 146 YD69648																

7110000 mN

UTM ZONE 8 UTM ZONE 9

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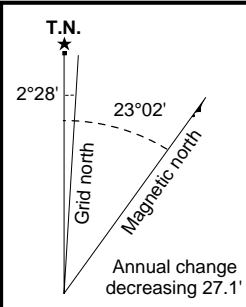
FIGURE 2
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
CLAIM LOCATIONS - EAST HALF
SCARLET EAST PROPERTY

UTM ZONE 8 & 9, NAD 83, 105B/04 & 106C/01

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640000 mE

645000 mE



PROPERTY BOUNDARY

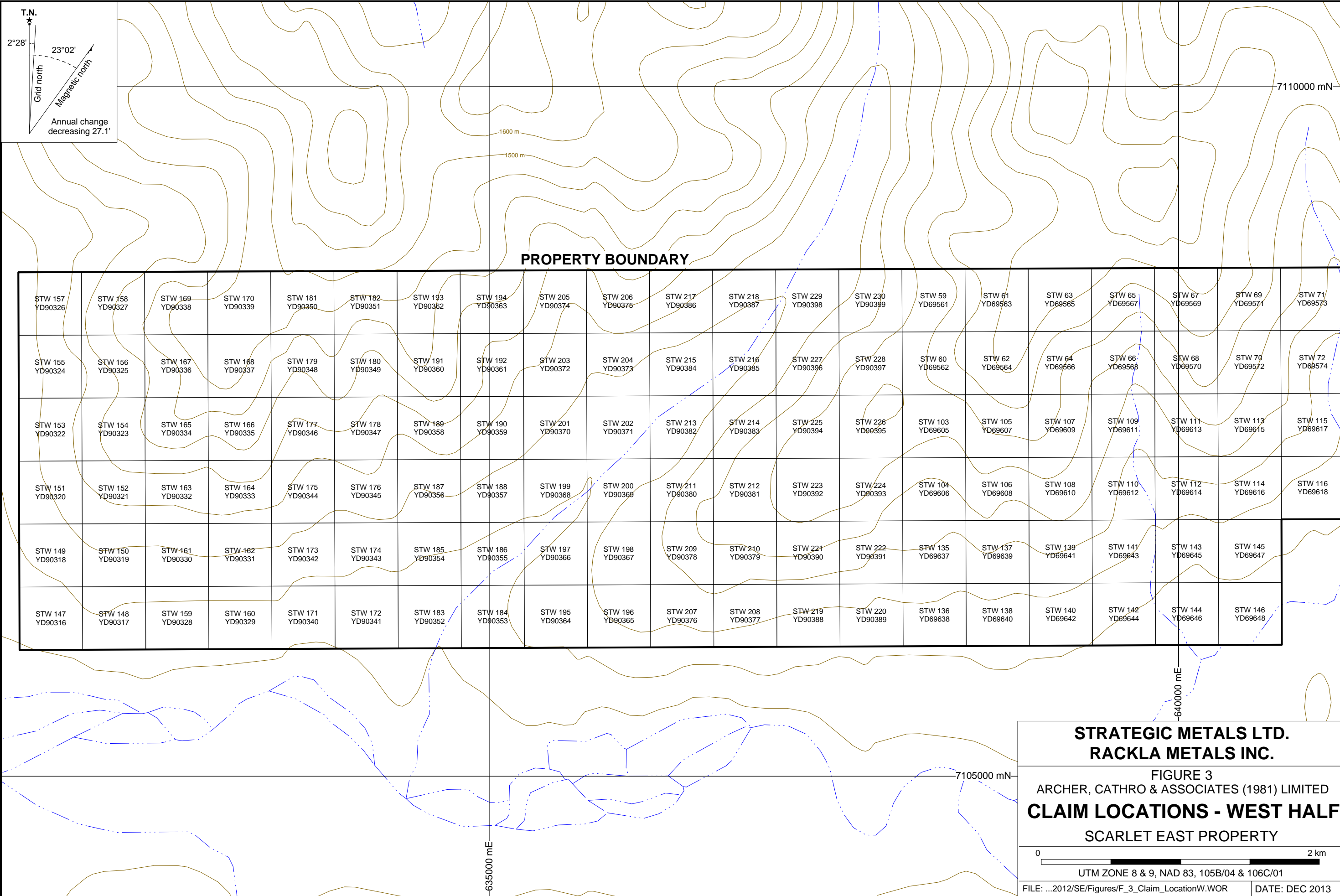
STW 157 YD90326	STW 158 YD90327	STW 169 YD90338	STW 170 YD90339	STW 181 YD90350	STW 182 YD90351	STW 193 YD90362	STW 194 YD90363	STW 205 YD90374	STW 206 YD90375	STW 217 YD90386	STW 218 YD90387	STW 229 YD90398	STW 230 YD90399	STW 59 YD69561	STW 61 YD69563	STW 63 YD69565	STW 65 YD69567	STW 67 YD69569	STW 69 YD69571	STW 71 YD69573
STW 155 YD90324	STW 156 YD90325	STW 167 YD90336	STW 168 YD90337	STW 179 YD90348	STW 180 YD90349	STW 191 YD90360	STW 192 YD90361	STW 203 YD90372	STW 204 YD90373	STW 215 YD90384	STW 216 YD90385	STW 227 YD90396	STW 228 YD90397	STW 60 YD69562	STW 62 YD69564	STW 64 YD69566	STW 66 YD69568	STW 68 YD69570	STW 70 YD69572	STW 72 YD69574
STW 153 YD90322	STW 154 YD90323	STW 165 YD90334	STW 166 YD90335	STW 177 YD90346	STW 178 YD90347	STW 189 YD90358	STW 190 YD90359	STW 201 YD90370	STW 202 YD90371	STW 213 YD90382	STW 214 YD90383	STW 225 YD90394	STW 226 YD90395	STW 103 YD69605	STW 105 YD69607	STW 107 YD69609	STW 109 YD69611	STW 111 YD69613	STW 113 YD69615	STW 115 YD69617
STW 151 YD90320	STW 152 YD90321	STW 163 YD90332	STW 164 YD90333	STW 175 YD90344	STW 176 YD90345	STW 187 YD90356	STW 188 YD90357	STW 199 YD90368	STW 200 YD90369	STW 211 YD90380	STW 212 YD90381	STW 223 YD90392	STW 224 YD90393	STW 104 YD69606	STW 106 YD69608	STW 108 YD69610	STW 110 YD69612	STW 112 YD69614	STW 114 YD69616	STW 116 YD69618
STW 149 YD90318	STW 150 YD90319	STW 161 YD90330	STW 162 YD90331	STW 173 YD90342	STW 174 YD90343	STW 185 YD90354	STW 186 YD90355	STW 197 YD90366	STW 198 YD90367	STW 209 YD90378	STW 210 YD90379	STW 221 YD90390	STW 222 YD90391	STW 135 YD69637	STW 137 YD69639	STW 139 YD69641	STW 141 YD69643	STW 143 YD69645	STW 145 YD69647	
STW 147 YD90316	STW 148 YD90317	STW 159 YD90328	STW 160 YD90329	STW 171 YD90340	STW 172 YD90341	STW 183 YD90352	STW 184 YD90353	STW 195 YD90364	STW 196 YD90365	STW 207 YD90376	STW 208 YD90377	STW 219 YD90388	STW 220 YD90389	STW 136 YD69638	STW 138 YD69640	STW 140 YD69642	STW 142 YD69644	STW 144 YD69646	STW 146 YD69648	

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FIGURE 3
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
CLAIM LOCATIONS - WEST HALF
SCARLET EAST PROPERTY

UTM ZONE 8 & 9, NAD 83, 105B/04 & 106C/01

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collected from creeks draining the property returned background values for gold and most Carlin-type pathfinder elements, with the exception of weakly elevated mercury and antimony signatures in the eastern half of the property.

In 2009, ATAC followed up strong arsenic stream sediment anomalies reported by the GSC's 2001 regional sampling program in an area about 10 km northwest of the Scarlet East property. Reconnaissance sampling by ATAC returned a string of moderately to very strongly anomalous values ranging from 12 to 1775 ppb gold and 123 to 155,000 ppm arsenic (Eaton, 2010). As a result, a very large claim block was staked by ATAC in that area (the Nadaleen Trend Project).

In 2010, ATAC discovered Carlin-type gold mineralization on its Nadaleen Trend Project. Work that year included stream sediment and grid soil sampling, geological mapping, prospecting and diamond drilling (Lane, 2011). This work identified four gold-bearing showings featuring decalcification and silicification of carbonate strata with visible realgar, orpiment and dark grey sooty pyrite, which are characteristic of deposits in the Carlin Trend of Nevada (Lane, 2011).

In November 2009, Strategic Metals purchased ATAC's regional exploration data base and starting in late 2010, it staked several properties in the area to cover stratigraphic units and structural features believed to resemble those associated with ATAC's Nadaleen Trend discoveries.

In November 2010, Radius Gold Inc. staked the Scarlet East property to cover the eastern extension of the stratigraphic sequence that hosts ATAC's discoveries (Rackla Metals, 2010).

In 2011, Radius Gold completed stream sediment and grid soil sampling, prospecting, property-scale geological mapping and airborne magnetic and radiometric surveys. It collected 164 rock, 239 stream sediment and over 8700 soil samples from the property. This work identified several gold±arsenic±mercury±antimony±thallium soil anomalies hosted within favourable carbonate stratigraphy. In December 2011, Radius Gold completed a spin out transaction in which its Yukon holdings were transferred to the newly formed Rackla Metals Inc. (Rackla Metals, 2011).

In 2011, Unimap Integrated Solutions Inc. was commissioned by ATAC and Strategic Metals to collect remote sensing data, which included orthorectified satellite imagery and high resolution contours with low level aerial photos over most of the Rackla Belt. This work was not completed until 2013.

On April 2, 2012 Strategic Metals optioned the Scarlet East property from Rackla Metals.

In 2012, Strategic Metals conducted geochemical sampling, geological mapping and diamond drilling. Mapping and sampling were done prior to and in conjunction with diamond drilling. A total of 1167.68 m of diamond drilling in five holes was completed to test for Carlin-type mineralization in areas where soil anomalies are associated with structurally complex, carbonate stratigraphy.

GEOMORPHOLOGY AND CLIMATE

The Scarlet East property is situated in the Selwyn Mountains and is drained by creeks that flow south into the Stewart River, which connects to the Pacific Ocean via the Yukon River.

The property covers the southern parts of three northeasterly-trending ridges that are separated by two sub-parallel drainages. Elevations on the property range from 800 to 1850 m. Approximately one-quarter of the property lies above treeline, which is at about 1400 m. Grass, moss, talus slopes and outcrop characterize alpine terrain on the property, while subalpine areas are typically devoid of outcrop and densely vegetated with stands of black spruce, willow and alder. Steep, north facing slopes are usually unvegetated. Creeks on the property have sufficient water for camp and drilling purposes throughout the summer and early fall.

The Scarlet East property lies within the limits of the McConnell glaciation, which affected the region approximately 20,000 years ago. Regional ice movement in the area was westerly to west-northwesterly.

Soil development and thickness are highly variable on the property. Maximum depths are reached near the valley floors. Glacial transport, fluvial processes and mass wasting have all affected soil development.

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

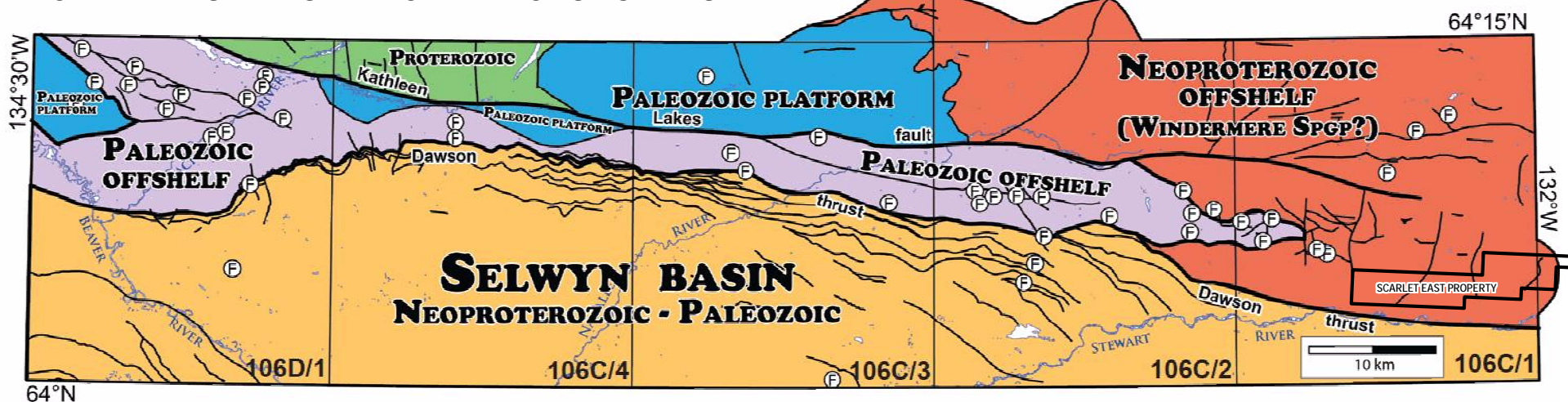
REGIONAL GEOLOGY

The Scarlet East property is located at the eastern end of the Rackla Belt, which is an 18 by 120 km belt defined by a variety of mineral occurrences, including recently discovered Carlin-style gold mineralization (Figure 4).

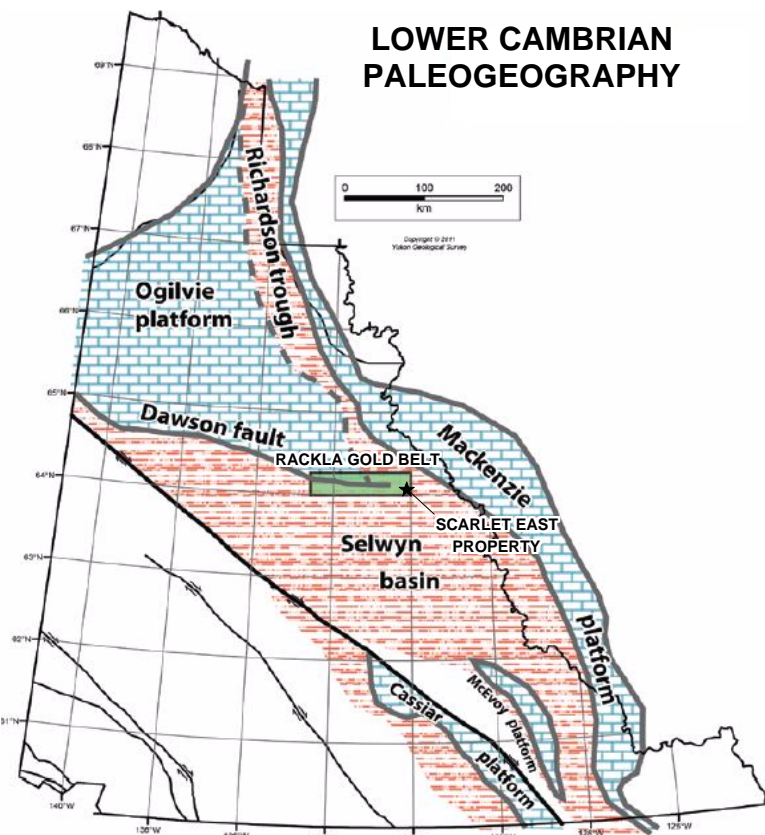
The Rackla Belt spans the southern portion of the Nadaleen map sheet (106C) and southwestern corner of the Nash Creek map sheet (106D). The GSC published 1:250,000 scale geological maps of the Nash Creek and Nadaleen map sheets in 1972 (Green) and 1974 (Blusson), respectively. In 1990, Indian and Northern Affairs Canada released a 1:50,000 scale geological map of NTS map sheet 106D/01 (Abbott, 1990).

In 2010, the Yukon Geological Survey (YGS) initiated a project to better understand the geology of the Rackla Belt as a result of the recent discoveries in the area. Work to date has included 1:50,000 scale mapping of the: 1) Mount Mervyn map area (106C/04) in 2010 (Chakungal and Bennett, 2011); 2) Mount Ferrell map area (106C/03) in 2011 (Colpron, 2012); 3) Ortell Lake and Mount Stenbraten map areas (106C/02 and 01) in 2012 (Colpron et al, 2013); and 4) 106B/04 (not yet published) in 2013 (YGS, 2013). It also included integrating structures and stratigraphic units across map sheets 106C/01 to 106C/04 and 106D/01 (Colpron et al, 2013).

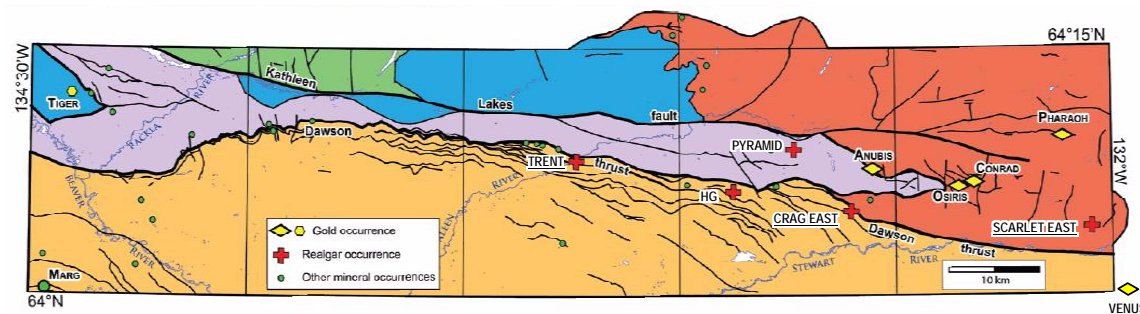
RACKLA BELT STRATIGRAPHIC AND FACIES DOMAINS



LOWER CAMBRIAN PALEOGEOGEOGRAPHY



MINERALIZATION ALONG RACKLA BELT



Note: Underlined showings are held by Strategic Metals Ltd.

STRATEGIC METALS LTD. RACKLA METALS INC.

FIGURE 4
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

RACKLA BELT REGIONAL GEOLOGY

SCARLET EAST PROPERTY

Geology of the Rackla Belt presented in the following paragraphs is summarized from the YGS's recent work (Colpron et al, 2013).

The Rackla Belt straddles the boundary between deep water, dominantly clastic rocks of the Selwyn Basin to the south and shallower water shelf strata of the Mackenzie Platform to the north.

The Rackla Belt is divided into three main structural panels – Richardson fault array, Mackenzie fold belt and Selwyn fold belt (Figure 4). Both the north-trending Richardson fault array and the northern edge of the northwest-trending Selwyn fold belt have prolonged histories of Proterozoic and Paleozoic faulting (mainly extensional and strike-slip) that were reactivated during Mesozoic compression.

The three main structural panels are separated by the Dawson Thrust and Kathleen Lakes faults (Figure 4). The Dawson Thrust Fault is a crustal break that may date back to late Neoproterozoic rifting and was subsequently reactivated as a north-directed thrust fault during Paleozoic extension and Mesozoic compression. The direction of movement along Mesozoic thrust faults in the region is generally towards the north. The Kathleen Lakes fault is an enigmatic structure with uncertain kinematics. It likely has a long history that may have begun as a normal fault in the Neoproterozoic and has since been reactivated, possibly accommodating strike-slip and normal movement.

Both extensional and apparent sinistral strike-slip faults cross-cut structures associated with compression and characterize some of the youngest deformation in the Rackla Belt. Some strike-slip reactivation may have occurred along both the Kathleen Lakes and Dawson Thrust faults; however, the amount of motion is probably very small and appears to die out to the east. The youngest cross-cutting structures may play an important role in Carlin-type gold mineralization.

The Rackla Belt can be divided into five stratigraphic and facies domains that are generally bounded by the Dawson Thrust and Kathleen Lakes faults (Figure 4).

1. Neoproterozoic to Paleozoic Selwyn Basin: The southern part of the belt (hanging wall of the Dawson Thrust Fault) comprises Neoproterozoic to Upper Paleozoic predominantly off-shelf clastic sedimentary rocks of Selwyn Basin;
2. Paleozoic Off-shelf: To the north of the Selwyn Basin, Ordovician to Permian off-shelf carbonate and shale (including abundant debris flow and turbidite deposits) are bound by the Dawson Thrust and Kathleen Lakes faults;
3. Neoproterozoic Off-shelf (Windermere Supergroup?): In the northeastern part of the belt, rocks in the footwall of the Dawson Thrust Fault consist of fine-grained siliciclastic and carbonate rocks. Ediacaran fossils in this sequence suggest correlation with the upper part of the Neoproterozoic Windermere Supergroup;
4. Paleozoic Platform: Platformal carbonate rocks of Ordovician to Devonian age occur mainly north of the Kathleen Lakes Fault in the central part of the belt. A notable exception is a window of this package at the west end of the belt; and

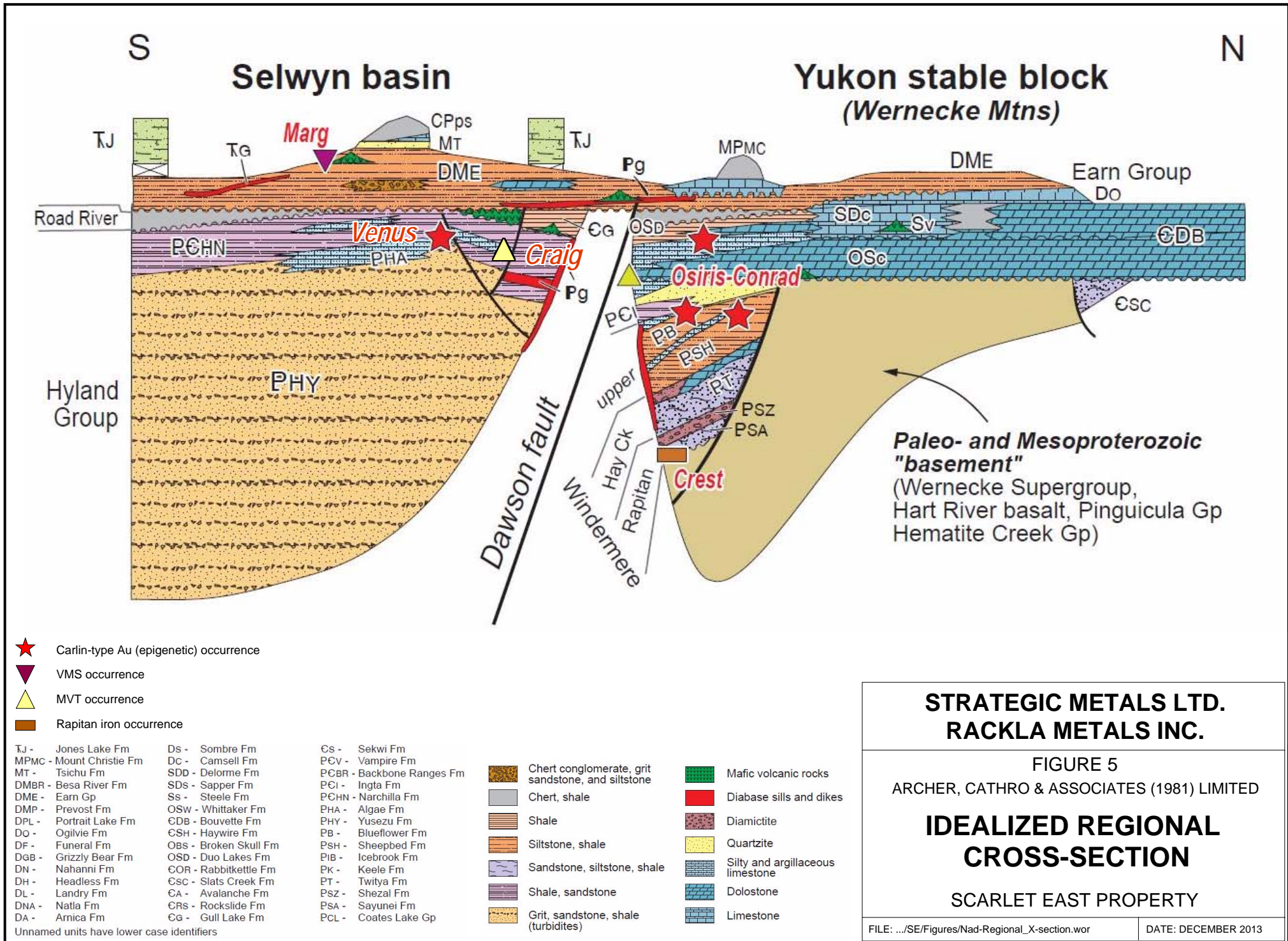
5. Proterozoic: Older Proterozoic rocks of the Wernecke Supergroup and Pinguicula Group occupy the region north of the Kathleen Lakes Fault in the northwestern part of the belt.

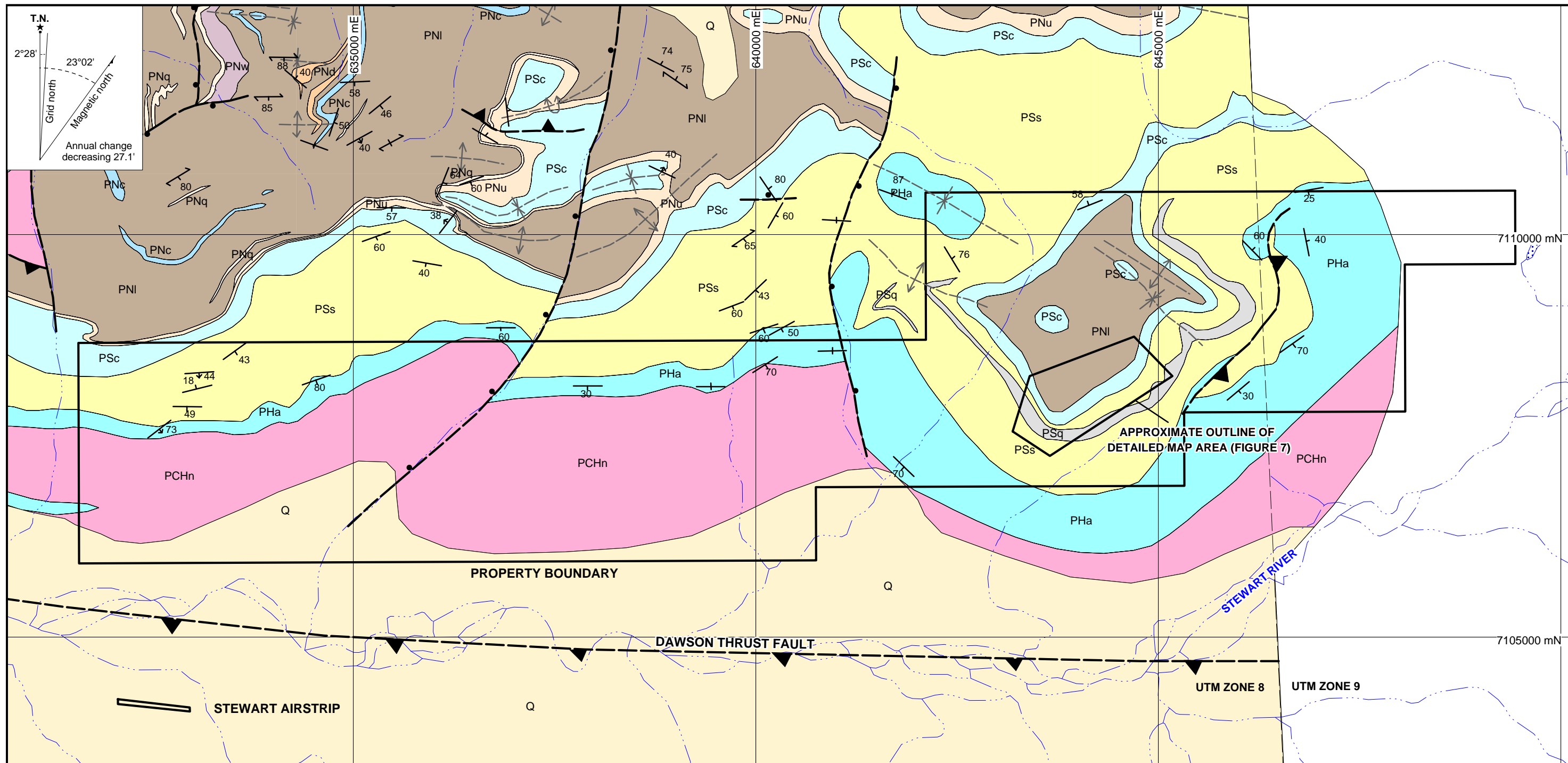
The transition between platformal and basinal facies varies around Selwyn Basin. Its eastern boundary exhibits a more typical facies transition that migrates through time. By contrast, the northern boundary of Selwyn Basin is strongly localized and was apparently controlled by the Dawson Thrust Fault. Figure 5 illustrates an idealized cross-section through Rackla Belt stratigraphy, along the northern boundary of Selwyn Basin.

The Scarlet East property lies within the Neoproterozoic off-shelf domain, approximately one to three kilometres north of the projected Dawson Thrust Fault (Figures 4). In this area, the Neoproterozoic sequence generally consists of fine grained siliciclastic and carbonate rocks, including two prominent carbonate marker horizons and locally abundant debris flow deposits (Figure 6). The lower carbonate marker divides this sequence into two informal successions – the Nadaleen and Stenbraten assemblages. Occurrences of Ediacaran fossils in this marker horizon confirm its late Neoproterozoic age and suggest correlation with the upper part of the Windermere Supergroup in the Mackenzie Mountains. The upper carbonate marker is overlain by maroon shale – this carbonate/shale sequence is identical to the upper part of the Hyland Group (Algae Lake and Narchilla formations) and provides a stratigraphic tie across the Dawson Thrust Fault and broad correlations between Windermere and Hyland strata. Sub-units of Nadaleen and Stenbraten assemblages and Hyland Group mapped in the vicinity of the property are described in Table I.

Table I – Regional Lithological Units (after Colpron et al, 2013)

Unit Name	Age	Map Unit	Description
Quaternary	Quaternary	Q	Unconsolidated glacial, glaciofluvial and glaciolacustrine deposits; fluvial silt, sand and gravel, and local volcanic ash, in part with cover or soil and organic deposits.
Narchilla Formation (Hyland Group)	Neoproterozoic (Ediacaran) to Lower Cambrian	PCHn	Maroon and green shale and siltstone, locally bioturbated; locally grey-brown shale; locally green and white sandstone; yellowish-buff weathering dolomitic limestone.
Algae Lake Formation (Hyland Group)	Neoproterozoic (Ediacaran)	PHa	“Upper carbonate marker” - Light grey to yellowish-buff weathering dolomitic limestone and dolostone, variably dolomitized and variably silty/sandy; locally fine grained, dolomitic sandstone; commonly graded and cross-bedded; minor grey and/or maroon shale; local debris flow units- generally limestone pebble to cobble breccia and conglomerate; some polymictic breccia, locally boulder size.
Stenbraten Assemblage (Upper)		PSs	"Upper mixed clastic sequence" - Brown weathering, grey shale and siltstone; minor sandstone and grit; rhythmically bedded, brown weathering, grey limestone and shale; calcareous shale; thinly bedded, grey limestone.
Stenbraten		PSq	Grey, medium bedded quartzite.





QUATERNARY

Q Quaternary - unconsolidated glacial, glaciofluvial and glaciolacustrine deposits; fluvial silt, sand and gravel, and local volcanic ash, in part with cover or soil and organic deposits

NEOPROTEROZOIC (EDIACARAN) TO LOWER CAMBRIAN

PCHn Hyland Group (Narchilla Formation) - maroon and green shale and siltstone, locally bioturbated; locally grey, brown shale; locally green and white sandstone; yellowish-buff weathering dolomitic limestone

NEOPROTEROZOIC (EDIACARAN)

PHa Hyland Group (Algae Lake Formation) - light grey to yellowish-buff weathering dolomitic limestone and dolostone, variably dolomitized and variably silty/sandy; locally fine grained, dolomitic sandstone; commonly graded and cross-bedded; minor grey and/or maroon shale; local debris flow units - generally limestone pebble to cobble breccia and conglomerate; some polymictic breccia, locally boulder size

PSs Stenbraten Assemblage (Upper) - "upper mixed clastic sequence" - brown weathering, grey shale and siltstone; minor sandstone and grit; rhythmically bedded, brown weathering, grey limestone and shale; calcareous shale; thinly bedded, grey limestone

PSc Stenbraten Assemblage (Lower) - "carbonate marker" - grey, buff, tan and orange weathering dolostone, dolomitic sandstone and limestone, commonly planar and/or cross laminated; calcareous shale and siltstone; maroon shale; carbonate-clast diamictite and conglomerate; pink weathering siltstone at base of unit

PSq Nadaleen Assemblage (Basal) - black, grey and greenish quartz wacke, quartz-pebble conglomerate, siltstone, mudstone

PNu Nadaleen Assemblage (Upper) - orange weathering, greenish-brown, rhythmically bedded, fine grained sandstone, siltstone, mudstone; polymictic diamictite, conglomerate (carbonate and quartz pebble to cobble); maroon and green fine grained sandstone-siltstone-mudstone

PNI Nadaleen Assemblage (Lower) - brownish-grey siltstone, mudstone, limestone; rhythmically, thin to medium bedded mudstone and limestone; local pink-grey quartz sandstone and quartzite; calcareous grit and sandstone

PNq Nadaleen Assemblage (Lower) - pink-grey, quartz arenite and grit; quartzite

PNc Nadaleen Assemblage (Lower) - grey limestone

PNd Nadaleen Assemblage (Lower) - diamictite, conglomerate (debris flow deposit); clasts of carbonate and quartzite, pebble to boulder, locally megaclasts up to 100 m long; matrix locally sandy; grey limestone

PNw Nadaleen Assemblage (Basal) - black, grey and greenish quartz wacke, quartz-pebble conglomerate, siltstone, mudstone

- Normal fault
- ▲— Thrust fault
- ↕— Anticline (upright)
- ↕— Anticline (overturned)
- *— Syncline (upright)
- ↗ ↘ ↙ ↚ Bedding (inclined, upright, vertical)
- ↗ ↘ ↙ ↚ Cleavage (inclined, vertical)

**STRATEGIC METALS LTD.
RACKLA METALS INC.**

**FIGURE 6
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
GENERAL PROPERTY GEOLOGY
SCARLET EAST PROPERTY**

0 4 km

UTM ZONE 8 & 9, NAD 83, 105B/04 & 106C/01

FILE: ...2012/SE/Figures/F_6_General_geology.WOR DATE: DEC 2013

Assemblage		
Stenbraten Assemblage (Lower)	PSc	"Lower carbonate marker" - Grey, buff, tan and orange weathering dolostone, dolomitic sandstone and limestone, commonly planar and/or cross laminated; calcareous shale and siltstone; maroon shale; carbonate-clast diamictite and conglomerate; pink weathering siltstone at base of unit.
Nadaleen Assemblage (Upper)	PNu	Orange weathering, greenish-brown, rhythmically bedded, fine grained sandstone, siltstone, mudstone; polymictic diamictite, conglomerate (carbonate and quartz pebble to cobble); maroon and green fine grained sandstone-siltstone-mudstone.
Nadaleen Assemblage (Lower)	PNl	Brownish-grey siltstone, mudstone, limestone; rhythmically, thin to medium bedded mudstone and limestone; local pink-grey quartz sandstone and quartzite; calcareous grit and sandstone.
Nadaleen Assemblage (Lower)	PNq	Pink-grey, quartz arenite and grit; quartzite.
Nadaleen Assemblage (Lower)	PNc	Grey limestone.
Nadaleen Assemblage (Lower)	PNd	Diamictite, conglomerate (debris flow deposit); clasts of carbonate and quartzite, pebble to boulder, locally megaclasts up to 100 m long; matrix locally sandy; grey limestone.
Nadaleen Assemblage (Basal)	PNw	Black, grey and greenish quartz wacke, quartz-pebble conglomerate, siltstone, mudstone.

PROPERTY GEOLOGY

The Scarlet East property is primarily underlain by mixed clastic and carbonate rocks belonging to upper Stenbraten Assemblage and Algae Lake and Narchilla formations (Figure 6). A window of underlying carbonate and fine grained clastic rocks belonging to lower Stenbraten and Nadaleen assemblages are exposed by topography and folding in the eastern half of the property. Quaternary sediments blanket rocks in the southern part of the property, along the Stewart River valley.

Two major, northwesterly- and northerly-trending, steeply dipping normal faults bisect the property. These faults dip in opposite directions away from the centre of the property and form three distinct structural blocks (west, central and east). The central structural block is raised relative to the western and eastern blocks. The western and central blocks are structurally simple compared to the eastern block, where complex folding and faulting have affected the stratigraphic package. Bedding in the western and central blocks dominantly strikes easterly and dips steeply to the south. Structure within the eastern block is characterized by several large- and small-scale fold and fault sets (many of which are too minor to appear on Figure 6). A northeasterly-trending, southeasterly dipping sinuous thrust fault is mapped at the east end of the property.

In 2012, Strategic Metals performed detailed geological mapping at a 1:2500 scale (Figure 7) in the eastern structural block to define drill targets within an approximately 2000 by 500 m area that encompasses several gold±arsenic±mercury±antimony±thallium soil anomalies. This work better defined the YGS's regional-scale lithological contacts and identified additional structural complexities and sub-units. The primary stratigraphic difference between the YGS and Strategic Metals maps is the presence of lower Nadaleen Assemblage (PNu) orange-weathering, locally limey siltstone. Descriptions of the units observed within the detailed map area are listed in Table II, with the stratigraphic top of the sequence corresponding to the top of the table.

Table II – Detailed Area Lithological Units

Unit Name	Age	Map Unit	Description
Stenbraten Assemblage (Upper)	Neoproterozoic (Ediacaran)	PSs(l)	Dark grey, swaley, shaley, fine grained, dirty limestone.
		PSq	Medium grained, moderately resistant, siliceous grit to quartz pebble conglomerate. Grit is limey along contact with overlying PSs(l).
Stenbraten Assemblage (Upper)		PSs(s)	Dark brown weathering, recessive shale. Local shaley to gritty limestone and narrow siliceous grit interbeds.
Stenbraten Assemblage (Lower)		PSc(t)	Tan weathering, moderately recessive, platy to medium bedded, grey limestone.
		PSc(g)	Light grey weathering, moderately resistant, well bedded, grey limestone grades into overlying PSc(t). Distinct debris flow horizons near the boundary between grey and tan limestone. Debris flows host small (centimetre scale) to large (approx. 50 cm) limestone clasts in a carbonate matrix. Debris flow horizons anywhere from 5 to 10 m wide.
Nadaleen Assemblage (Upper)		PNu	Orange weathering, moderately recessive, platy to massive, grey siltstone. Concoidal fracture. Approximately 10 m wide gradational zone of orange weathering, silty limestone at contact with overlying PSc(g).
Nadaleen Assemblage (Lower)		PNl	Orange to brown weathering, recessive, silty shale. Thinly bedded to shaley and shattered.

In the southwest portion of the detailed map area, the nose of a southwest-plunging anticline is exposed. Near the fold nose, numerous small-scale, sympathetic, tight (open to chevron) folds are present within more recessive, strongly cleaved units (shale and thinly bedded limestone), while more resistant units (siltstone, medium bedded limestone, debris flows and grit) are moderately to strongly fractured. Bedding along the southeastern limb of the anticline strikes northeasterly and dips moderately to the southeast, while bedding along the northwestern limb strikes northwesterly and dips moderately to steeply to the southwest.

Several small, northwesterly-trending faults cut the fold nose and all units in the detailed map area. These faults caused local stratigraphic offsets and are typically characterized by recessive gullies with abundant calcite veining/flooding and brecciation of the host rocks. Tight, local folds were observed in close proximity to most faults.

Calcite veins are common within and adjacent to fold hinges and fault zones. Locally significant quartz veins are present within grit and quartz pebble conglomerate (PSq) in the structurally complex (southwest) part of the map area.

No mapping was carried out in the western or central blocks or in Algae Lake and Narchilla formations within the eastern block due to time constraints.

REGIONAL MINERALIZATION

The Rackla Belt is host to a range of mineralization types, including various styles of base metal and gold occurrences (Colpron et al, 2013). The majority of mineral occurrences lie in close proximity to the Dawson Thrust Fault. Notable occurrences include the Marg volcanogenic massive sulphide deposit and the Tiger carbonate-replacement gold deposit in the western part of the belt, the Craig Mississippi Valley type(?) replacement-style zinc-lead deposits in the central part of the belt and the district of recently discovered Carlin-type gold occurrences in the eastern part.

The Scarlet East property covers the eastern extension of the stratigraphic sequence that hosts five of ATAC's drill-confirmed, Carlin-type gold discoveries – Osiris, Conrad, Isis, Isis East and Sunrise zones – collectively known as the Nadaleen Trend (Figures 4 and 5). Gold mineralization is best developed within limestone sequences where alteration is characterized by decalcification accompanied by peripheral calcite flooding (ATAC Resources, 2013). Mineralization within non-calcareous rocks is generally hosted within brittle fractures and is directly associated with fault breccia and/or intense fracture development. Gold mineralization is most commonly associated with black, fine grained, sooty pyrite, and is sometimes accompanied by realgar and orpiment.

In August 2012, ATAC discovered a high grade gold zone (Anubis Zone), located about 13 km west-northwest of the Scarlet East property. Anubis Zone is hosted in a carbonaceous argillite package, which is bound to the northeast and southwest by west-northwest-trending regional-scale steeply dipping fault structures. These fault structures are thought to control mineralization at the Anubis Zone and exhibit a gold-, arsenic-, mercury-, antimony- and thallium-in-soil anomaly along trend. Grab samples collected from the Anubis Zone returned 139 g/t, 125 g/t, 122 g/t and 84.2 g/t gold, while six holes tested the favourable stratigraphy and structures at depth with the best hole returning 8.51 g/t gold over 19.84 m (McDivitt, 2012).

The Scarlet East property lies approximately eight kilometres northwest of Anthill Resources' recent Carlin-type gold discovery (Venus Zone). Anthill Resources' initial exploration targeted prospective Algae Lake stratigraphy. This work returned gold values up to 8.52 g/t-in-soil, 87.2 g/t-in-bedrock and 9.76 g/t over 38.7 m-in-drill-core (Anthill Resources, 2013).

PROPERTY MINERALIZATION

In 2011, Rackla Metals collected 164 rock samples across the property and in 2012, Strategic Metals collected an additional 25 rock samples, primarily from the two carbonate marker horizons (Lower Stenbraten Assemblage and Algae Lake Formation) in the eastern structural block.

In 2013, Strategic Metals collected 100 rock samples, mostly from the upper carbonate marker horizon (Algae Lake Formation) within the central and eastern structural blocks. The 2013 sample locations are plotted on Figure 8, which also illustrates results from all years for gold, arsenic, mercury, antimony and thallium thematically above simplified geology. Rock Sample Descriptions are provided in Appendix III and Certificates of Analysis are given in Appendix IV.

In 2013, 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 hand-held GPS unit. Sample preparation and multi-element analyses for rock samples were carried out at ALS Minerals in Whitehorse, where they were 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 fractions were then shipped to ALS Minerals in North Vancouver where they were analysed 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 analysed for gold by fire assay with inductively coupled plasma-atomic emissions spectroscopy finish (Au-ICP21).

Mineralization at the Scarlet East property is generally associated decalcified and/or sheared limestone and variably limy grit. Three sample clusters (Zone A, B and C) have been identified in the eastern structural block and returned variably elevated results for gold, arsenic, mercury, thallium and/or antimony (Figure 8).

Zone A covers a 300 by 700 m area of coincident gold- and arsenic-enriched rocks collected from the northeastern corner of the property. The mineralization trends northwesterly and is hosted within Algae Lake carbonates and Stenbraten grit, both of which are cut by a small northeast-trending thrust fault. This zone returned the best gold-in-rock value on the property (1.01 g/t), which came from intensely weathered and pitted, earthy orange-brown clastic/carbonate breccia developed in Algae Lake Formation.

Zone B lies 1700 m southwest of Zone A and encompasses three samples with strongly elevated Carlin-type pathfinder elements, including arsenic±mercury±antimony±thallium along a 150 m northwest-trend. Samples were taken from the Stenbraten Formation (lower carbonate marker) within the northeast limb of a northwest-trending anticline. Anomalous values for indicator elements were up to 8810 ppm arsenic, 237 ppm mercury, 319 ppm antimony and 13.5 ppm thallium.

Zone C occupies a 250 by 600 m area and is located about four kilometres southwest of Zone A. It comprises strongly anomalous arsenic and thallium values, but relatively low gold. Samples were collected from a structurally complex zone of folding and faulting and comprise rusty grey-

green, pervasively altered, vuggy, decalcified, lower Stenbraten Assemblage limestone with rare realgar (Showing A); strongly calcite and silica veined and brecciated Algae Lake Formation limestone; and limonite within Algae Lake Formation. Samples yielded up to 0.153 g/t gold, 38,400 ppm arsenic and 270 ppm thallium.

All rock samples collected from the central structural block in 2013 returned low values for all elements of interest.

SOIL GEOCHEMISTRY

In 2011, Rackla Metals collected over 8700 soil samples from the property, while Strategic Metals took five soil samples in 2012.

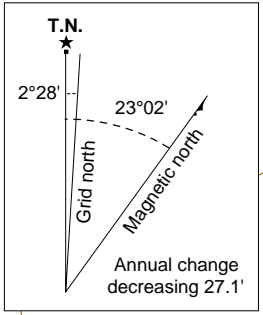
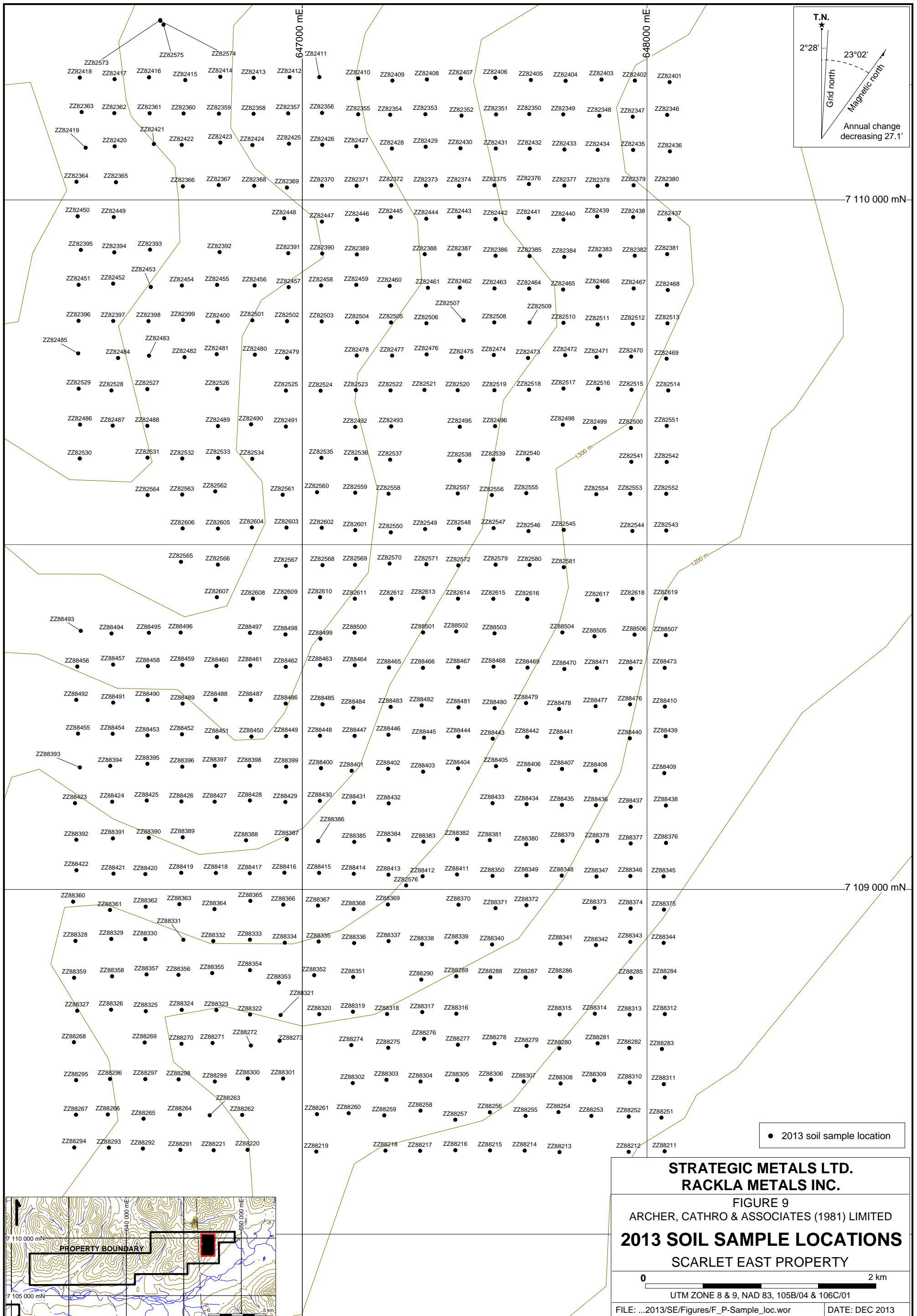
In 2013, Strategic Metals collected a total of 517 soil samples from the eastern structural block within the northeastern part of the property. Strategic Metals took 514 of the soil samples from a 50 by 50 m grid and three from beneath a trench floor dug by hand in 2013. The 2013 sample locations are illustrated on Figure 9, while results from all programs for gold, arsenic, mercury, antimony and thallium are illustrated thematically on Figures 10 and 11. Certificates of Analysis are given in Appendix IV.

The 2013 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 10 to 45 cm deep holes dug by hand-held auger. They were placed into individually pre-numbered Kraft paper bags. The soil samples were sent to the ALS Minerals laboratory 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 inductively coupled plasma combined with mass spectroscopy and atomic emission spectroscopy (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). Anomalous thresholds and peak values for the metals of interest are listed in Table III.

Table III – 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	225
Arsenic (ppm)	≥ 50 < 100	≥ 100 < 200	≥ 200 < 500	≥ 500	8470
Mercury (ppm)	≥ 0.5 < 1	≥ 1 < 2	≥ 2 < 5	≥ 5	24.8
Antimony (ppm)	≥ 2 > 5	≥ 5 > 10	≥ 10 < 20	≥ 20	68.1
Thallium (ppm)	≥ 0.5 < 1	≥ 1 < 2	≥ 2 < 5	≥ 5	50.2

The bulk of the anomalous gold and pathfinder element soil results were obtained from the eastern structural block, primarily from areas underlain by the lower Stenbraten Assemblage and Algae Lake Formation carbonate horizons. Samples with elevated results for the elements of interest are plotted along with simplified geology on Figures 12 and 13.



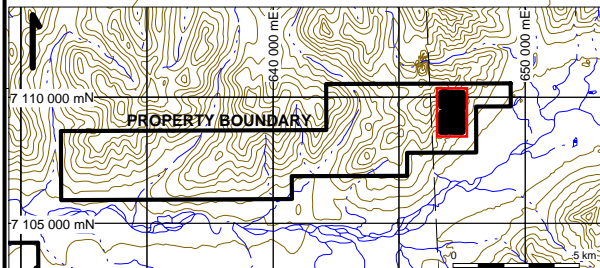
**STRATEGIC METALS LTD.
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FIGURE 9
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
2013 SOIL SAMPLE LOCATIONS
SCARLET EAST PROPERTY

0 2 km

UTM ZONE 8 & 9, NAD 83, 105B/04 & 106C/01

FILE: ...2013/SE/Figures/F_P-Sample_loc.wor DATE: DEC 2013



Several discrete clusters of samples with mainly elevated gold, arsenic, mercury and antimony signatures and minor thallium support are mainly hosted in the lower Stenbraten Assemblage horizon (and rarely within strongly silicified grit (PSq) and silty shale (PNI)) over an approximately 3000 m northeast-trending strike length. This anomalous trend covers Zones B and C. At least three of the clusters appear to be directly related to fault zones, while the others are in areas that have yet to be mapped and prospected in detail.

An irregularly shaped, primarily north-northwesterly trending gold-arsenic-mercury-antimony soil anomaly covers an approximately 2000 by 700 m area in the eastern part of the property. It encompasses the southeastern half of Zone A and is hosted by thrust faulted Algae Lake Formation limestone.

Smaller clusters of weakly to moderately elevated gold, mercury and antimony with minor arsenic and rare, but strongly elevated thallium values are associated with Algae Lake Formation limestone in the central and western structural blocks.

HAND TRENCHING

A 13 m long hand trench (TR-13-01) was excavated in 2013 within Zone A at the site of an elevated gold- and arsenic-in-soil anomaly identified in 2011 (Figures 12 and 13). The trench was designed to cut a suspected fold hinge axis that contains a vuggy, crumbly and brecciated dolostone package similar to Anthill Resources auriferous host rocks. Three continuous chip samples taken from the trench returned low values for all elements of interest; however, three soil samples collected beneath the trench floor, where bedrock was not reached, yielded moderately elevated values for gold (up to 50 ppb), arsenic (up to 561 ppm), mercury (up to 2.04 ppm) and antimony (up to 12.75 ppm).

DIAMOND DRILLING

In 2012, a five hole diamond drill program was completed in the detailed map area to test arsenic±gold±mercury±antimony±thallium soil anomalies primarily hosted within structurally complex lower Stenbraten carbonate stratigraphy. A total of 1167.68 m of diamond drilling was completed (Drechsler, 2013).

Drill collar locations are plotted with geology on Figure 7. Key data concerning the drill holes are listed in Table IV.

Table IV – 2012 Drill Hole Data

Hole	Easting (m)	Northing (m)	Elevation (m)	Azimuth (°)	Dip (°)	Depth (m)
SE-12-01	643591	7107643	1510	000	-50	298.70
SE-12-02	643488	7107606	1486	270	-45	264.87
SE-12-03	643691	7107653	1515	055	-45	185.62
SE-12-04	644249	7107931	1435	235	-45	161.24
SE-12-05	644599	7108320	1524	291	-45	257.25

The holes were drilled at various orientations and locations within the favourable carbonate stratigraphy to test beneath soil geochemical anomalies, realgar mineralization (Showing A) and prospective structural zones. Although the expected lithological and structural features were intersected in all holes, no mineralization was observed and geochemical results were relatively subdued for all elements of interest. Cross-sections showing lithology and results for gold, arsenic, mercury, thallium, antimony, calcium, magnesium and iron are provided in Appendix V. The calcium, magnesium and iron plots confirm the observed lithological breaks. The following paragraphs describe the purpose of drilling each hole and the general lithological and structural observations.

Hole SE-12-01 was drilled to evaluate the main anticlinal fold nose within the southwestern part of the detailed map area. The fold nose comprises a sequence of siltstone (PNu), tan and grey limestone with minor debris flows (PSc), and shale (PSs). The hole was oriented to test a part of the fold nose that is cut by several faults. The folding and faulting are accompanied by gold-arsenic-mercury-antimony-thallium soil anomalies and rare realgar mineralization (Showing A) hosted within locally decalcified limestone. Two short intervals of weakly elevated gold were intersected – 0.128 g/t over 3.05 m (from 18.29 to 21.34 m) and 0.105 g/t over 1.37 m (from 206.13 to 207.50 m).

Hole SE-12-02 was designed to test beneath a gold-arsenic soil anomaly hosted in the upper part of a steeply dipping, strongly quartz veined siliceous grit to quartz pebble conglomerate horizon (PSq) and into the overlying limestone (PSs(l)). Grit with increased silicification towards the limestone contact was intersected.

Hole SE-12-03 was collared in the eastern part of the main anticlinal fold nose and explored beneath gold-arsenic-antimony soil anomalies that appear to be associated with a cross-cutting fault zone. Variably sheared, tan and grey limestone with local debris flows (PSc) and underlying siltstone (PNu) were intersected.

Hole SE-12-04 was drilled further along the eastern limb of the main anticline to test across a strong, fault-related, linear arsenic-mercury-antimony soil anomaly. A wide fault zone with brown clay bands and brick red gouge was intersected within limestone (PSc).

Hole SE-12-05 was drilled even further east along the eastern fold limb, beneath a fault-related, gold-arsenic-antimony soil anomaly hosted within the favourable limestone (PSc) horizon. The hole was drilled perpendicular to stratigraphy and parallel to the fault to check for mineralization within limestone immediately adjacent to the fault zone.

REMOTE SENSING SURVEYS

In 2011, ATAC and Strategic Metals contracted Unimap Integrated Solutions to perform regional-scale and focused remote sensing surveys across the majority of the Rackla Belt, including the entire Scarlet East property. Panchromatic and multispectral satellite imagery was collected with the hopes of identifying regional-scale structures and unique spectral signatures associated with disturbed vegetation and ferruginous material. All received data, including

imagery and contours were ortho-rectified. This data has yet to be analyzed, but an external hard drive with the data appears in Appendix VI.

DISCUSSION AND CONCLUSIONS

The Scarlet East property is located within a recently discovered district of Carlin-type gold occurrences that lies at the eastern end of the prospective Rackla Belt. The general geological setting, mineralization and geochemistry of occurrences within this district are consistent with gold deposits in the Carlin Trend of Nevada.

Despite the property's favourable stratigraphic position along strike from ATAC's Carlin-type gold deposits, strongly elevated soil geochemical results and structural complexity, prospecting and drilling have not discovered any gold-rich mineralization. However, some of the most promising targets outlined by soil geochemical surveys have yet to be tested.

The 2013 exploration program successfully identified a north-northwest-trending soil anomaly hosting coincidentally elevated values for gold and Carlin-type pathfinder elements, in the northeastern part of the property. This anomaly encompasses a 1.01 g/t gold rock sample taken from favourable Algae Lake Formation carbonates. The soil anomaly and mineralization may be sourcing from a fault similar to the northwest-trending gold-bearing structures at ATAC's Anubis Zone. Alternatively, the anomaly may be associated an unmapped, northwest-trending anticline fold-hinge, which may have localized mineralization in the reactive carbonate stratigraphy.

A multi-faceted exploration program should be conducted on the Scarlet East property to follow up positive geochemical results from the eastern structural block. The program should include:

1. analysis of panchromatic and multispectral satellite imagery prior to the field the season to identify regional-scale structures and spectral signatures associated with disturbed vegetation and ferruginous material, especially in geochemically anomalous areas within the northeastern part of the property;
2. detailed prospecting and mapping of geochemical anomalies, particularly within Algae Lake Formation limestone in the eastern structural block;
3. an extensive hand pitting and trenching program along the northwest-trending soil anomaly outlined by 2013 soil sampling to provide additional data concerning the stratigraphic affinities and structural orientations; and,
4. possibly diamond drilling to test beneath areas with favourable stratigraphy, structures and geochemistry.

Carlin-type deposits are often small but high grade, and have complex structural and stratigraphic controls. It is likely that undiscovered gold occurrences occur at depth within the Rackla Belt. Further exploration must be systematic and techniques should focus on the

presence of coincident indicator elements in soils and favourable stratigraphy within structurally complex zones, which may facilitate auriferous fluid transport and gold deposition.

Respectfully submitted,

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED



A. Mitchell, B.Sc. GIT

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http://www.geology.gov.yk.ca/rackla_belt.html

APPENDIX I
STATEMENT OF QUALIFICATIONS

STATEMENT OF QUALIFICATIONS

I, Andrew Mitchell, geoscientist in training, with business addresses in Whitehorse, Yukon Territory and Vancouver, British Columbia and residential address in Vancouver, British Columbia, hereby certify that:

1. I graduated from the University of British Columbia in 2010 with a B.Sc. in Earth and Environmental Sciences.
2. From 2010 to present, I have been actively engaged in mineral exploration in Yukon Territory.
3. I am a Geoscientist in Training (GIT) with the Association of Professional Engineers and Geoscientists of British Columbia.
4. I have interpreted all data resulting from this work.



A. Mitchell, B.Sc. GIT

APPENDIX II
STATEMENT OF EXPENDITURES

Statement of Expenditures
STW 1-230 Mineral Claims
March 21, 2014

Labour

W.D. Eaton – geologist – 25 hours May to June at \$120/hr	\$ 3,150.00
H. Burrell – geologist – 8 hours November to December at \$96/hr	806.40
S. Drechsler – geologist – 108 ½ hours May to July at \$96/hr	2,419.20
A. Mitchell – geologist 47 ½ hours November to December at \$74/hr	3,690.75
J. Morton – geologist – 132 hours June to August at \$68/hr	9,424.80
M. Van Loon – field assistant – 124 hours June to August at \$49/hr	6,379.80
M. Crapper – field assistant – 140 hours June to August at \$43/hr	<u>6,321.00</u>
	32,191.95

Expenses (incl. management)

Field room and board – 49 ½ mandays @ \$135/day	7,577.96
Ed Balon	6,617.46
Horizon Helicopters – 6.1 hrs AStar 350 @ 1650/hr plus fuel	8,981.28
Alkan Air	1,041.10
ALS Chemex	<u>21,072.61</u>
	45,290.41

Total \$ 77,482.36

Total 617 soil and rock samples = \$125.58/sample

APPENDIX III
ROCK SAMPLE DESCRIPTIONS

SCARLET EAST
ROCK SAMPLE DESCRIPTIONS

Sample Tag: L864946

UTM: Easting: 639999 Northing: 7108453

Description: Grab of a few small pieces sheared and brecciated dolostone w/ moderate red-brown oxide on fracture surfaces, dug out from expanded soil sample (1266441) hole at 66.3 ppm As anomaly.

Sample Tag: L864947

UTM: Easting: 640399 Northing: 7108606

Description: Outcrop grab, chips from small lens (~1.2 x 0.1 m) of quartz matrix dolostone breccia, about 2m upslope from soil sample station 617185 (Au-37.8 ppb, As-18.2 ppm).

Sample Tag: L864948

UTM: Easting: 639729 Northing: 7108363

Description: Float grab, dark black carbonaceous shale w/ yellow-orange oxide(s) on fracture surfaces.

Sample Tag: L864949

UTM: Easting: 640002 Northing: 7108654

Description: Grab sample of light grey sandy dolostone w/ abundant sparry dolomite veins and local breccia matrix, some cavities w/ pyrobitumen. Rubble from soil sample site of a 21.7 ppb Au anomaly, and talus ~5m upslope to north of station.

Sample Tag: L864950

UTM: Easting: 639900 Northing: 7108449

Description: Grab of several rubble fragments calcite matrix breccia w/ abundant dark yellow-orange-brown oxides plus some Fe carbonate (?), from soil sample station 1266414 (Au-18.2 ppb).

Sample Tag: L865001

UTM: Easting: 639796 Northing: 7108463

Description: Grab - chips from a large float cobble of dark grey fine dolostone fragment / calcite matrix breccia, near soil sample station 617519 (As-20.8 ppm). Looks like probable fault breccia material.

Sample Tag: L865002

UTM: Easting: 639786 Northing: 7108494

Description: Float grab, shattered black shaly rock recemented by limonite and bright yellow-orange oxide(s). Likely from a fault/shear zone.

Sample Tag: L865003

UTM: Easting: 639705 Northing: 7108288

SCARLET EAST
ROCK SAMPLE DESCRIPTIONS

Description: Float grab, single angular piece 6x15x20 cm, white quartz matrix - black dolostone fragment breccia (fragments mostly small & angular).

Sample Tag: L865004

UTM: Easting: 639691 Northing: 7108287

Description: Float grab, single angular piece 10-12cm in thickness, on toe of stream bank. Sandy-textured very limy rock (strong effervescence) permeated by yellow-brown oxide(s).

Sample Tag: L865005

UTM: Easting: 639677 Northing: 7108587

Description: Outcrop grab, chips from several points over ~5m of a 10m wide exposure of highly fractured rusty-orange weathered black carbonaceous shale. Abundant limonite on fracture surfaces, also local yellow-orange and red-orange oxides.

Sample Tag: L865006

UTM: Easting: 639641 Northing: 7108589

Description: Float grab, chips from two angular pieces quartz-carbonate (ankerite-calcite) vein material. Larger piece was 8-10 x 11 x 13 cm. Some intergrown hostrock fragments.

Sample Tag: L985007

UTM: Easting: 639705 Northing: 7108142

Description: Float grab, sandy-textured very limy rock w/ abundant red-brown oxide(s). Similar rock type to that sampled in L865004. Chips from two pieces, the larger (rounded) piece was approximately 13x13x18 cm.

Sample Tag: L864964

UTM: Easting: 641731 Northing: 7108427

Description: Composite sample of earthy maroon-red and orange weathering brecciated dolostone fragments removed from a shallow pit about 4 metres from soil sample #120090 (100.2 ppm As).

Sample Tag: L864965

UTM: Easting: 641695 Northing: 7108009

Description: Float grab of weathering yellow-orange brecciated dolostone with thin dark stytolites.

Sample Tag: L864966

UTM: Easting: 641698 Northing: 7108002

Description: Composite sample of yellow-orange weathering dolostone crackle breccia fragments removed from a shallow pit about 3 metres from soil sample #1096498 (59.1 ppb Au).

SCARLET EAST
ROCK SAMPLE DESCRIPTIONS

Sample Tag: L864967

UTM: Easting: 641702 Northing: 7108003

Description: Composite sample of yellow-orange weathering dolostone crackle breccia fragments with thin dark stylolites, removed from a shallow pit about 3 metres from soil sample #1096498 (59.1 ppb Au).

Sample Tag: L864968

UTM: Easting: 641697 Northing: 7108046

Description: Composite sample of yellow-orange weathering dolostone crackle breccia fragments removed from a 2 ft pit.

Sample Tag: L864969

UTM: Easting: 641674 Northing: 7108015

Description: Composite sample of yellow-orange weathering brecciated dolostone fragments, with thin dark stylolites, removed from a shallow pit.

Sample Tag: L864970

UTM: Easting: 639145 Northing: 7108296

Description: Float grab of earthy orange-brown weathering and vuggy brecciated calcite vein material.

Sample Tag: L864971

UTM: Easting: 638699 Northing: 7108302

Description: Composite sample of vuggy yellow-orange and maroon weathering brecciated dolostone subcrop removed from a shallow pit at an illegible soil sample station with 22.9 ppb Au.

Sample Tag: L864972

UTM: Easting: 638713 Northing: 7108304

Description: Float grab of earthy limonitic weathering brecciated dolostone with dark thin stringers of pyro-bitumen.

Sample Tag: L864973

UTM: Easting: 638694 Northing: 7108261

Description: Float grab of intensely punky, earthy and crumbly brecciated dolostone from a boulder about 25 cm in diameter.

Sample Tag: L864974

UTM: Easting: 638598 Northing: 7108183

SCARLET EAST
ROCK SAMPLE DESCRIPTIONS

Description: Float grab of crumbly and powdery dark grey dolostone with coatings of dark carbon (pyro-bitumen?) about 20 metres from soil sample #617940 (27.8 ppb Au).

Sample Tag: L864975

UTM: Easting: 638604 Northing: 7108202

Description: Composite sample of strongly altered dark black, crumbly and argillaceous (de-carb?) subcrop removed from a shallow pit about 10 metres from soil sample #617940 (27.8 ppb Au).

Sample Tag: L864976

UTM: Easting: 638600 Northing: 7108126

Description: Subcrop grab of intensely punky, limonitic and crumbly dolostone crackle breccia.

Sample Tag: L864977

UTM: Easting: 640789 Northing: 7108645

Description: Composite sample of dark black, crumbly, sooty and argillaceous (de-carb?) subcrop removed from a 4 ft pit at soil sample station #617346.

Sample Tag: L864978

UTM: Easting: 640789 Northing: 7108645

Description: Subcrop grab of a vuggy brecciated dolostone boulder with abundant dark pyro-bitumen infill. (Same location as L864977).

Sample Tag: L864979

UTM: Easting: 640706 Northing: 7108643

Description: Outcrop grab of powdery and earthy, vibrant red and yellow weathering dolostone crackle breccia removed from a 4 ft pit.

Sample Tag: L864980

UTM: Easting: 640402 Northing: 7108455

Description: Subcrop grab of a vuggy brecciated dolostone boulder with abundant dark pyro-bitumen infill, removed from a 2 ft pit.

Sample Tag: L864981

UTM: Easting: 354163 Northing: 7110353

Description: Float grab of weathering earthy brown and yellow-orange, fresh dark grey-black limestone with pervasive thin parallel calcite stringers.

SCARLET EAST
ROCK SAMPLE DESCRIPTIONS

Sample Tag: L864982

UTM: Easting: 354166 Northing: 7110331

Description: Composite grab of intensely weathered and pitted, earthy orange-brown clastic carbonate breccia from float.

Sample Tag: L864983

UTM: Easting: 354283 Northing: 7110349

Description: Composite grab of intensely weathered, earthy, limonitic and crumbly sandstone grit from float.

Sample Tag: L864984

UTM: Easting: 354321 Northing: 7110197

Description: Outcrop grab of strongly altered, vuggy, crumbly and earthy orange weathering brecciated limestone.

Sample Tag: L864985

UTM: Easting: 354401 Northing: 7109999

Description: Float grab of red-yellow-orange weathering, earthy and vuggy, strongly altered and brecciated limestone from a 2 ft pit.

Sample Tag: L864986

UTM: Easting: 354396 Northing: 7109945

Description: Float grab of strongly altered, powdery and crumbly medium grey limestone, with thin calcite stringers, from a 1 ft pit.

Sample Tag: L864987

UTM: Easting: 354358 Northing: 7109945

Description: Outcrop grab of crumbly, strongly altered, weathering powdery pink and orange, brecciated calcite with clasts of limestone, from a 4 ft pit.

Sample Tag: L864988

UTM: Easting: 354346 Northing: 7109876

Description: Float grab of weathering maroon-red-orange vuggy and altered clastic limestone.

Sample Tag: L864989

UTM: Easting: 354348 Northing: 7110148

SCARLET EAST
ROCK SAMPLE DESCRIPTIONS

Description: Float grab of weathering tan-orange, fresh light grey, brecciated dolostone with thin carbonaceous stylolites, from a shallow pit.

Sample Tag: L864990

UTM: Easting: 354356 Northing: 7110163

Description: Outcrop chip sample of weathering orange, limonitic and powdery limestone with thin calcite veinlets.

Sample Tag: L864991

UTM: Easting: 354412 Northing: 7110031

Description: Float grab of weathering vuggy and orange-brown, fresh powdery medium grey, with thin calcite stringers and granular dull red-orange-yellow matrix, (decarbonatized?) limestone.

Sample Tag: L864992

UTM: Easting: 354084 Northing: 7110140

Description: Outcrop grab of dark grey-black limey siltstone, interbedded within a medium grey limestone.

Sample Tag: L864993

UTM: Easting: 354078 Northing: 7110171

Description: Composite float grab of weathering pink-brown and vuggy dolomite vein material, with vugs filled with dark black pyro-bitumen.

Sample Tag: L864994

UTM: Easting: 353781 Northing: 7109851

Description: Composite float grab of dark maroon weathering, strongly sheared limey shale, with pervasive thin calcite stringers.

Sample Tag: L864995

UTM: Easting: 354364 Northing: 7109988

Description: Composite float grab of weathering dark brown-orange and limonitic, fresh medium grey, strongly sheared limey shale, removed from a shallow pit.

Sample Tag: L864996

UTM: Easting: 646047 Northing: 7109788

Description: Composite float grab of weathering limonitic orange-brown, vuggy and earthy limestone crackle breccia with thin red-yellow-orange calcite stringers, removed from a 2 ft pit.

SCARLET EAST
ROCK SAMPLE DESCRIPTIONS

Sample Tag: L864997

UTM: Easting: 354221 Northing: 7109544

Description: Float grab of weathering deep red-orange, vuggy and earthy, strongly altered 'zebra' dolostone.

Sample Tag: L865008

UTM: Easting: 354478 Northing: 7109251

Description: 60-cm continuous chip across the true width of a rusty-weathered shaly rock unit interbedded conformably between grey limestones. Internally it has the appearance (texture & color) of calc-silicate hornfels. Does not effervesce upon application of dilute HCl. Abundant limonite on fractures and lamination planes.

Sample Tag: L865009

UTM: Easting: 354389 Northing: 7109231

Description: Subcrop grab of strongly ferruginous limestone cut by a dense network of calcite veinlets. Previous sample G286062 site, at a 32.2 ppb Au soil station.

Sample Tag: L865010

UTM: Easting: 354431 Northing: 7109273

Description: Similar material to that sampled in L865009 (ferruginous limestone), but less Fe oxide. Float/angular rubble, small pieces located 5-7m southerly from soil station 612376 - Au 54.5 ppb.

Sample Tag: L865011

UTM: Easting: 354441 Northing: 7109319

Description: Ferruginous limestone, very similar to that sampled in L865009-10. Light yellow-brown weathered, very rough irregular surfaces w/ abundant large cavities. Grab - chips from local concentration of float cobbles (largest 20x30x60 cm) over an area of 2m x 3m, near soil sample station 612375 - Au 44.3 ppb.

Sample Tag: L865012

UTM: Easting: 354292 Northing: 7109416

Description: Dolostone w/ highly abundant sparry dolomite veins, irregular masses. Coarse zebra textured rock. Outcrop and local rubble grab near soil sample site w/ Au value of 31.4 ppb.

Sample Tag: L8965013

UTM: Easting: 354552 Northing: 7109479

Description: Dolostone w/ some patchy limonite on weathered surfaces. Internally, abundant (mostly rounded) small clasts of dark grey to black (smokey) quartz. Grab - chips from a large float cobble near soil sample station 612391 - Au 14.7 ppb.

Sample Tag: L865014

UTM: Easting: 354576 Northing: 7109518

**SCARLET EAST
ROCK SAMPLE DESCRIPTIONS**

Description: Dolostone (zebra rock) w/ abundant sparry dolomite. Outcrop grabs over an area of 2m x 1m, rusty-fractured material w/ moderate red-brown oxide on weathered surfaces. Adjacent to soil sample station 612390 - Au 21.9 ppb.

Sample Tag: L865015

UTM: Easting: 354644 Northing: 7109716

Description: Ferruginous limestone w/ calcite veinlets and abundant dark red-brown to red-orange oxide (?) minerals. Float grab - several small pieces in talus approximately 10m easterly from a soil sample station w/ As value of 567.3 ppm.

Sample Tag: L864998

UTM: Easting: 354322 Northing: 7110206

Description: Outcrop trench sample of weathering earthy/limonitic orange-brown, vuggy and crumbly, brecciated dolostone with a calcite matrix.

Sample Tag: L864999

UTM: Easting: 354322 Northing: 7110203

Description: Outcrop trench sample of weathering earthy/limonitic orange-brown, vuggy and crumbly, brecciated dolostone with a calcite matrix.

Sample Tag: L865000

UTM: Easting: 354322 Northing: 7110203

Description: Outcrop trench sample of weathering tan, fresh light grey, 'zebra' dolostone.

Sample Tag: L865051

UTM: Easting: 354314 Northing: 7110204

Description: Outcrop trench sample of weathering tan, fresh light grey, medium grained limestone.

Sample Tag: L865016

UTM: Easting: 354434 Northing: 7109791

Description: Grab - chips from angular float pieces rusty orange weathered dolomitized limestone w/ calcite stringers. Moderate limonite on fractures. Near/at a soil station w/ As value of 236.9 ppm.

Sample Tag: L865017

UTM: Easting: 354487 Northing: 7109784

Description: Float grab - dark tan colored weakly dolomitized limestone w/ calcite stringers and irregular small blobs. At soil sample station w/ As value of 176.3 ppm.

SCARLET EAST
ROCK SAMPLE DESCRIPTIONS

Sample Tag: L865018

UTM: Easting: 354561 Northing: 7108925

Description: Vein/breccia, mostly dolomite w/ some quartz and minor calcite - ankerite, also some clots of dark red-brown Fe oxide. Angular rubble in expanded hole of soil sample station 612386 - Au 183.1 ppb.

Sample Tag: L865019

UTM: Easting: 354527 Northing: 7108988

Description: Talus, selected grab of hard siliceous black rock, likely an argillite. Trace disseminated pyrite. Pieces of this material are very sparse amongst the predominant dark platy limestone at this location.

Sample Tag: L865020

UTM: Easting: 354495 Northing: 7109039

Description: Possible decalcified limestone, somewhat bleached, w/ limonite blebs and fracture coatings. Pitted weathered surfaces. Two only small angular pieces in talus. Because of the small sample size, no representative specimen left in the field at flagged site.

Sample Tag: L865021

UTM: Easting: 354531 Northing: 7109592

Description: Dark rusty orange-brown ferruginous limestone w/ minor calcite stringers and masses. The rock is totally permeated w/ Fe oxide. Composite grab, chips from four subrounded float pieces - largest was 12x14x17 cm.

Sample Tag: L865022

UTM: Easting: 354575 Northing: 7109580

Description: Ferruginous limestone w/ highly abundant dark brown Fe oxide and calcite veinlets, breccia matrix. Float grab - chips from two tabular pieces, the larger of which was 7.5 x 15 x 18 cm.

Sample Tag: L865023

UTM: Easting: 354602 Northing: 7109571

Description: Coarse crystalline calcite veining and breccia matrix w/ some attached red-orange colored ferruginous limestone wallrock. Composite grab from two tabular float pieces w/ thicknesses of 5-6 cm.

Sample Tag: L865024

UTM: Easting: 354643 Northing: 7109563

Description: Vuggy ferruginous limestone w/ abundant red-brown oxide. Composite grab - chips from three float pieces, the largest (quite rounded) of which was 10 x 12 x 13 cm.

Sample Tag: L865144

UTM: Easting: 354505 Northing: 7109983

SCARLET EAST
ROCK SAMPLE DESCRIPTIONS

Description: Outcrop grab of weathering yellow-orange, fresh dark grey, 'zebra' dolostone.

Sample Tag: L865145

UTM: Easting: 354459 Northing: 7110042

Description: Composite float grab of rock with the same lithology as sample L865144, but with dark brown and rusty tarnish on weather surfaces.

Sample Tag: L865146

UTM: Easting: 354460 Northing: 7110047

Description: Outcrop grab of rock with the same lithology as sample L865144.

Sample Tag: L865147

UTM: Easting: 354445 Northing: 7110073

Description: Subcrop grab of weathering pale orange and powdery, dolostone-carbonate breccia, with dark grey clasts of dolostone cut by orange weathering stringers.

Sample Tag: L865148

UTM: Easting: 354490 Northing: 7110129

Description: Outcrop grab of weathering tan, fresh dark grey, 'zebra' dolostone.

Sample Tag: L865149

UTM: Easting: 354543 Northing: 7110052

Description: Subcrop grab of weathering brown-orange, fresh dark grey, silicified medium grained 'grit' sandstone, with thin stringers of quartz that weather brown. Removed from a 2 ft. deep pit at soil sample ZZ82356.

Sample Tag: L865150

UTM: Easting: 354537 Northing: 7110001

Description: Float grab of weathering brick red-brown, fresh medium grey rudstone, with a matrix of calcite and with thin dark stringers.

Sample Tag: M896051

UTM: Easting: 354524 Northing: 7110003

Description: Outcrop chip sample of dark grey, medium grained dolostone, with thin orange-yellow weathering strings.

SCARLET EAST
ROCK SAMPLE DESCRIPTIONS

Sample Tag: M896052

UTM: Easting: 354506 Northing: 7110009

Description: Float grab of rock with the same lithology as sample L865144.

Sample Tag: M896053

UTM: Easting: 354412 Northing: 7109981

Description: Outcrop grab of rock with the same lithology as sample L865144.

Sample Tag: M896054

UTM: Easting: 354537 Northing: 7110007

Description: Float grab of rock with the same lithology as sample L865144. Removed from a shallow pit at

Sample Tag: M896055

UTM: Easting: 354315 Northing: 7109779

Description: Composite float grab of rock with the same lithology as sample L865144. Removed from a 1 ft. pit at soil sample ZZ82399.

Sample Tag: M896056

UTM: Easting: 354316 Northing: 7109779

Description: Float grab of rock with the same lithology as sample L865144, but with maroon weathering on fracture surfaces.

Sample Tag: M896057

UTM: Easting: 354379 Northing: 7109798

Description: Outcrop grab of weathering tan, fresh light grey, silicified limestone.

Sample Tag: M896059

UTM: Easting: 354156 Northing: 7110136

Description: Float grab of weathering brick-red, fresh dark grey, 'zebra' dolostone with thin orange-brown weathering fractures.

Sample Tag: M896060

UTM: Easting: 354165 Northing: 7110320

Description: Float grab of orange weathering and powdery, 'grit' sandstone crackle breccia, with thin quartz-carbonate veinlets throughout.

Sample Tag: M896061

UTM: Easting: 354170 Northing: 7110327

Description: Subcrop grab of weathering orange-brown with a rusty tarnish, fresh light grey, powdery decarbonated rock with thin stringers throughout that weather dark brown to black. Removed from a 4 ft. pit about 8 ft. above rock sample L864982.

Sample Tag: M896062

SCARLET EAST
ROCK SAMPLE DESCRIPTIONS

UTM: Easting: 354170 Northing: 7110327

Description: Subcrop grab of weathering orange-brown, fresh pale grey-white, silicified 'grit' sandstone, with thin stringers throughout that weather orange-brown and contain fine grains of dark sooty pyrite. Removed from a 4 ft. pit about 8 ft. above rock sample L864982.

Sample Tag: M896063

UTM: Easting: 354153 Northing: 7110250

Description: Float grab of rock with the same lithology as sample L865144.

Sample Tag: M896064

UTM: Easting: 354264 Northing: 7110138

Description: Outcrop grab of rock with the same lithology as sample L865144. Collected at a dolostone-shale lithological contact.

Sample Tag: M896065

UTM: Easting: 354237 Northing: 7109693

Description: Outcrop chip sample of rock with the same lithology as sample L865144.

Sample Tag: M896066

UTM: Easting: 354228 Northing: 7109702

Description: Outcrop grab of rock with the same lithology as sample L865144.

Sample Tag: M896067

UTM: Easting: 354213 Northing: 7109707

Description: Outcrop chip sample of rock with the same lithology as sample L865144, but powdery (de-carb?)

Sample Tag: M896068

UTM: Easting: 354174 Northing: 7110146

Description: Subcrop grab of rock with the same lithology as sample L865144.

Sample Tag: M896069

UTM: Easting: 354180 Northing: 7110155

Description: Outcrop grab of rock with the same lithology as sample L865144.

Sample Tag: M896070

UTM: Easting: 354217 Northing: 7110143

Description: Float grab of medium grained, dark grey and silicified dolostone. (Note: rock on site does not represent sample).

SCARLET EAST
ROCK SAMPLE DESCRIPTIONS

Sample Tag: M896071

UTM: Easting: 354244 Northing: 7110134

Description: Float grab of rock with the same lithology as sample M896070, with sparse thin dark stringers. Removed from a 2 ft. deep pit at soil sample ZZ82417.

Sample Tag: M896072

UTM: Easting: 354298 Northing: 7110093

Description: Outcrop grab of rock with the same lithology as sample L865144.

Sample Tag: M896073

UTM: Easting: 354344 Northing: 7110077

Description: Outcrop sample of rock with the same lithology as sample L865144. Removed from a shallow pit at soil sample ZZ82360.

Sample Tag: M896074

UTM: Easting: 354403 Northing: 7110117

Description: Float grab of weathering orange-brown, punky and earthy, carbonate breccia containing clasts of medium grey and powdery decarbonated material. Removed from a 2 ft. pit at soil sample ZZ82414.

Sample Tag: M896075

UTM: Easting: 354403 Northing: 7110117

Description: Float grab of weathering orange-brown, fresh bleached pale grey/white, silicified limestone. Removed from a 2 ft. pit at soil sample ZZ82414.

Sample Tag: M896076

UTM: Easting: 354285 Northing: 7109474

Description: Composite float grab of weathering brick-red, fresh dark grey, 'zebra' dolostone, with thin fractures that weather orange-red also.

Sample Tag: M896077

UTM: Easting: 354289 Northing: 7109473

Description: Subcrop grab of weathering tan-yellow and powdery, fresh bleached pale grey/white, coarse grained dolostone, with thin black stylolites.

APPENDIX IV
CERTIFICATES OF ANALYSIS



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

To: STRATEGIC METALS LTD.
 C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

Page: 1
 Finalized Date: 27-AUG-2013
 Account: MTT

CERTIFICATE WH13145855

Project: SCARLET EAST
 P.O. No.:

This report is for 34 Rock samples submitted to our lab in Whitehorse, YT, Canada on 13-AUG-2013.

The following have access to data associated with this certificate:

HEATHER BURRELL	SARAH DRECHSLER	JOAN MARIACHER
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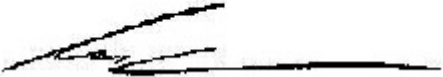
SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
CRU-31	Fine crushing - 70% <2mm
PUL-QC	Pulverizing QC Test
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	
ME-MS41	51 anal. aqua regia ICPMS	
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES

To: STRATEGIC METALS LTD.
 ATTN: JOAN MARIACHER
 C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

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



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

To: STRATEGIC METALS LTD.
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Page: 2 - A
 Total # Pages: 2 (A - D)
 Plus Appendix Pages
 Finalized Date: 27-AUG-2013
 Account: MTT

Project: SCARLET EAST

CERTIFICATE OF ANALYSIS WH13145855

Sample Description	Method	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
	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
	LOR															
L865144		1.23	0.001	<0.01	0.02	<2	<0.2	<10	<10	<0.05	0.01	21.5	0.02	0.72	0.2	1
L865145		1.15	0.005	0.01	0.03	6	<0.2	<10	10	0.05	0.01	21.8	0.08	2.98	0.3	1
L865146		1.32	0.012	<0.01	0.02	4	<0.2	<10	10	0.05	0.01	22.3	0.60	6.70	0.2	1
L865147		1.58	0.004	0.01	0.04	26	<0.2	<10	10	0.07	0.02	23.9	0.03	3.02	0.4	1
L865148		1.55	0.002	0.01	0.08	7	<0.2	<10	20	0.10	0.11	>25.0	0.05	4.70	1.2	2
L865149		1.33	0.010	0.04	0.22	11	<0.2	<10	30	0.25	0.06	23.7	0.03	11.55	3.7	3
L865150		1.42	0.001	0.04	0.07	2	<0.2	<10	520	0.06	0.01	24.1	1.02	5.96	0.4	3
M896051		1.13	0.001	<0.01	0.02	3	<0.2	<10	10	<0.05	0.01	22.1	0.02	0.97	0.3	1
M896052		1.29	0.003	<0.01	0.03	<2	<0.2	<10	10	<0.05	<0.01	22.6	0.01	2.26	0.3	1
M896053		1.30	0.003	0.01	0.06	7	<0.2	<10	20	0.14	0.01	22.8	0.01	1.58	0.2	<1
M896054		1.16	0.002	0.01	0.03	<2	<0.2	<10	10	<0.05	0.01	21.9	0.06	1.87	0.3	1
M896055		1.39	0.011	0.01	0.07	13	<0.2	<10	30	0.08	0.01	>25.0	0.10	2.38	0.7	1
M896056		1.09	0.019	0.08	0.25	12	<0.2	<10	30	0.12	0.04	17.75	1.43	6.14	0.4	3
M896057		1.29	0.014	0.01	0.06	6	<0.2	<10	30	0.07	0.02	>25.0	0.02	5.71	0.8	1
M896058		Not Recvd														
M896059		1.36	0.005	0.01	0.04	<2	<0.2	<10	10	<0.05	0.01	21.0	0.03	2.28	0.3	1
M896060		1.14	0.013	0.01	0.09	61	<0.2	<10	20	0.14	0.04	16.80	0.01	6.08	3.1	2
M896061		1.63	0.106	0.04	0.81	3900	<0.2	10	190	0.42	0.40	0.28	0.03	15.40	3.5	10
M896062		1.37	0.034	0.01	0.33	1085	<0.2	<10	30	0.58	0.10	0.18	0.07	9.28	5.9	15
M896063		1.15	0.003	<0.01	0.05	17	<0.2	<10	10	0.05	0.01	21.8	0.01	2.91	0.2	1
M896064		1.24	0.001	0.01	0.03	2	<0.2	<10	10	0.05	0.01	23.1	0.07	2.08	0.4	1
M896065		1.34	0.001	<0.01	0.02	3	<0.2	<10	<10	<0.05	<0.01	23.0	0.01	0.80	0.2	1
M896066		1.32	0.001	0.01	0.02	8	<0.2	<10	<10	0.06	<0.01	22.3	0.01	0.52	0.2	1
M896067		1.37	0.002	<0.01	0.02	10	<0.2	<10	10	0.06	0.01	23.2	0.05	0.60	0.2	1
M896068		1.12	0.001	0.01	0.04	<2	<0.2	<10	10	<0.05	0.01	21.9	0.02	2.76	0.3	1
M896069		1.15	0.001	<0.01	0.02	10	<0.2	<10	10	<0.05	<0.01	22.8	0.01	0.81	0.2	1
M896070		0.89	0.001	0.01	0.03	<2	<0.2	<10	<10	<0.05	0.01	21.8	<0.01	1.28	0.3	1
M896071		1.57	0.001	0.02	0.25	6.9	<0.2	<10	10	0.11	0.02	9.53	0.02	2.68	0.4	4
M896072		1.33	0.004	0.01	0.06	<2	<0.2	<10	10	0.05	0.01	20.2	<0.01	4.43	0.7	2
M896073		1.18	0.005	0.01	0.06	<2	<0.2	<10	10	<0.05	0.01	22.2	0.03	2.59	0.5	1
M896074		1.11	0.006	0.13	0.20	738	<0.2	<10	360	0.07	0.03	>25.0	0.02	6.37	2.6	2
M896075		1.50	0.002	0.01	0.09	30	<0.2	<10	10	0.06	0.01	22.0	0.10	7.20	0.6	1
M896076		1.53	0.005	0.01	0.05	2	<0.2	<10	10	<0.05	0.01	21.7	0.04	1.66	0.3	1
M896077		1.30	0.001	<0.01	0.05	6	<0.2	<10	10	<0.05	0.02	21.7	0.30	2.82	0.3	1



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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	%
LOR		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
L865144		<0.05	1.1	0.17	<0.05	<0.05	<0.02	0.02	<0.005	<0.01	0.4	0.5	13.05	185	<0.05	0.02
L865145		<0.05	1.6	1.48	0.09	<0.05	<0.02	0.19	<0.005	0.01	1.8	0.7	12.15	977	0.08	0.02
L865146		<0.05	1.3	1.42	0.12	<0.05	<0.02	0.04	<0.005	0.01	4.3	0.8	12.65	1290	<0.05	0.02
L865147		0.05	1.2	0.44	0.13	<0.05	<0.02	0.10	<0.005	0.01	1.3	1.0	10.45	510	<0.05	0.02
L865148		0.17	1.4	0.18	0.26	<0.05	0.05	0.09	<0.005	0.04	2.7	1.0	1.89	131	<0.05	0.02
L865149		0.50	4.9	1.14	0.56	<0.05	0.11	0.12	0.010	0.13	3.9	1.4	0.98	678	0.10	0.01
L865150		0.07	3.3	0.88	0.52	<0.05	0.04	1.51	<0.005	0.03	2.7	1.7	8.89	439	0.06	0.02
M896051		<0.05	0.9	0.25	0.06	0.06	<0.02	0.05	<0.005	<0.01	0.5	0.7	12.55	256	<0.05	0.02
M896052		<0.05	0.9	0.70	0.09	<0.05	<0.02	0.15	<0.005	0.01	0.9	0.7	12.15	732	<0.05	0.02
M896053		0.05	1.0	0.43	0.16	0.05	<0.02	0.24	<0.005	0.02	0.8	1.5	12.70	454	<0.05	0.02
M896054		<0.05	1.0	0.29	0.10	0.07	<0.02	0.05	<0.005	0.01	1.0	0.8	12.80	386	<0.05	0.02
M896055		0.23	1.5	0.43	0.18	0.05	0.02	0.27	<0.005	0.02	1.0	1.4	9.61	406	<0.05	0.02
M896056		0.19	4.3	0.45	0.59	<0.05	0.11	2.66	<0.005	0.14	2.2	0.7	0.22	149	0.07	0.01
M896057		0.10	2.6	0.16	0.22	<0.05	0.04	0.09	0.005	0.03	3.2	0.4	0.27	108	<0.05	0.01
M896058																
M896059		<0.05	1.6	0.90	0.12	<0.05	0.03	0.05	<0.005	0.01	1.3	0.7	12.05	887	<0.05	0.02
M896060		0.17	2.7	5.47	0.28	<0.05	0.04	0.02	0.012	0.04	2.2	0.7	5.32	1950	0.07	0.01
M896061		3.21	17.7	4.60	3.04	<0.05	0.21	0.08	0.041	0.97	6.3	11.2	0.10	32	0.13	0.03
M896062		0.95	13.4	2.16	0.69	<0.05	0.07	0.03	0.010	0.16	2.9	3.1	0.06	89	0.17	0.02
M896063		0.06	1.0	1.00	0.12	<0.05	<0.02	0.02	<0.005	0.02	1.9	1.1	12.60	979	<0.05	0.02
M896064		<0.05	0.9	0.15	0.10	0.07	0.02	0.05	<0.005	0.01	1.0	0.7	13.35	407	<0.05	0.02
M896065		<0.05	0.8	0.19	0.06	0.09	<0.02	0.03	<0.005	<0.01	0.3	0.7	13.25	358	<0.05	0.02
M896066		<0.05	1.0	0.22	0.07	0.10	<0.02	0.02	<0.005	<0.01	0.2	0.6	13.45	343	<0.05	0.03
M896067		<0.05	0.9	0.31	0.08	0.09	<0.02	0.03	<0.005	<0.01	0.2	0.7	12.95	581	<0.05	0.03
M896068		<0.05	1.1	0.26	0.13	0.10	0.02	0.12	<0.005	0.01	1.1	0.8	12.60	329	<0.05	0.02
M896069		<0.05	0.8	0.24	0.09	0.12	<0.02	0.01	<0.005	<0.01	0.3	0.5	12.65	334	<0.05	0.02
M896070		<0.05	1.2	0.24	0.10	0.11	<0.02	0.03	<0.005	0.01	0.5	0.6	13.10	261	<0.05	0.03
M896071		0.55	1.5	0.30	0.45	0.05	0.04	0.09	<0.005	0.13	1.1	0.7	5.64	101	0.07	0.01
M896072		0.08	1.6	0.89	0.17	<0.05	0.04	0.03	<0.005	0.02	2.2	0.7	11.80	903	0.06	0.02
M896073		0.06	1.5	0.59	0.15	0.05	0.02	0.04	<0.005	0.02	1.4	0.9	12.75	721	<0.05	0.02
M896074		0.21	4.1	2.96	0.57	<0.05	0.09	2.36	<0.005	0.09	3.5	1.4	1.60	2320	0.19	0.01
M896075		0.08	2.0	0.56	0.24	<0.05	0.03	0.30	<0.005	0.03	3.8	1.1	10.10	524	<0.05	0.02
M896076		0.06	1.3	2.16	0.13	<0.05	0.06	0.04	<0.005	0.02	0.8	0.7	12.10	1430	<0.05	0.02
M896077		<0.05	1.2	0.27	0.10	<0.05	0.04	0.23	0.006	0.01	1.0	1.0	11.95	284	<0.05	0.02



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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 LOR	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
L865144	<0.05	<0.2	150	0.9	0.1	<0.001	0.01	0.16	0.1	<0.2	<0.2	38.0	<0.01	<0.01	<0.2	
L865145	<0.05	0.4	310	3.5	0.2	<0.001	0.02	0.42	0.1	<0.2	<0.2	62.5	<0.01	0.01	<0.2	
L865146	<0.05	0.2	280	1.5	0.1	<0.001	0.01	0.63	0.1	0.2	<0.2	55.1	<0.01	<0.01	<0.2	
L865147	<0.05	0.5	420	1.5	0.4	<0.001	0.01	0.72	0.7	<0.2	<0.2	68.7	<0.01	0.01	<0.2	
L865148	<0.05	1.1	450	2.6	1.2	<0.001	0.01	0.42	0.6	0.3	<0.2	546	<0.01	0.02	0.6	
L865149	<0.05	4.6	370	7.7	3.6	<0.001	0.09	1.07	1.9	<0.2	<0.2	386	<0.01	0.01	2.1	
L865150	<0.05	0.6	590	5.0	0.7	<0.001	0.03	0.63	0.5	<0.2	<0.2	625	<0.01	0.01	0.3	
M896051	<0.05	0.2	120	1.0	0.1	<0.001	0.01	0.23	0.1	<0.2	<0.2	56.4	<0.01	0.01	<0.2	
M896052	<0.05	0.2	180	1.6	0.2	<0.001	0.02	0.11	0.1	0.2	<0.2	79.2	<0.01	<0.01	<0.2	
M896053	<0.05	0.3	400	0.6	0.6	<0.001	0.01	0.39	0.3	<0.2	<0.2	195.0	<0.01	<0.01	0.2	
M896054	<0.05	0.4	230	1.0	0.3	<0.001	0.01	0.11	0.2	<0.2	<0.2	63.2	<0.01	0.01	<0.2	
M896055	<0.05	1.2	220	4.9	0.6	<0.001	0.01	0.47	0.6	0.3	<0.2	275	<0.01	<0.01	0.3	
M896056	<0.05	1.3	80	9.5	2.8	<0.001	0.01	1.88	1.0	0.3	<0.2	471	<0.01	0.01	1.2	
M896057	<0.05	1.3	120	2.5	0.8	<0.001	0.01	0.32	1.1	0.3	<0.2	961	<0.01	<0.01	0.6	
M896058	<0.05	1.3	120	2.5	0.8	<0.001	0.01	0.32	1.1	0.3	<0.2	961	<0.01	<0.01	0.6	
M896059	<0.05	1.0	260	1.7	0.4	<0.001	0.01	0.20	0.2	0.2	<0.2	51.7	<0.01	0.01	0.3	
M896060	<0.05	3.4	380	3.2	1.3	<0.001	0.02	0.85	1.3	0.6	<0.2	127.5	<0.01	0.01	0.6	
M896061	<0.05	5.4	170	8.7	30.6	<0.001	1.00	7.51	7.6	<0.2	0.5	311	<0.01	0.07	4.7	
M896062	<0.05	12.9	100	3.5	5.1	<0.001	0.09	2.07	1.8	<0.2	0.2	53.2	<0.01	0.02	2.0	
M896063	<0.05	0.5	290	0.7	0.5	<0.001	0.02	0.55	0.2	<0.2	<0.2	51.9	<0.01	0.01	<0.2	
M896064	<0.05	0.7	250	0.8	0.2	0.001	0.01	0.07	0.2	<0.2	<0.2	77.5	<0.01	<0.01	<0.2	
M896065	<0.05	0.3	170	1.0	0.1	<0.001	0.01	0.15	0.1	0.2	<0.2	50.3	<0.01	<0.01	<0.2	
M896066	<0.05	0.4	200	1.6	0.1	<0.001	0.01	0.42	0.1	<0.2	<0.2	34.3	<0.01	<0.01	<0.2	
M896067	<0.05	0.5	110	1.5	0.1	<0.001	0.02	0.18	0.1	<0.2	<0.2	81.7	<0.01	0.01	<0.2	
M896068	<0.05	0.7	430	1.3	0.3	<0.001	0.01	0.11	0.2	<0.2	<0.2	63.7	<0.01	<0.01	0.2	
M896069	<0.05	0.5	90	0.8	0.1	<0.001	0.01	0.31	0.1	<0.2	<0.2	36.7	<0.01	<0.01	<0.2	
M896070	<0.05	0.8	370	1.9	0.3	<0.001	0.02	0.12	0.2	<0.2	<0.2	42.1	<0.01	0.01	0.2	
M896071	<0.05	1.5	140	7.9	2.1	<0.001	0.01	0.25	0.6	<0.2	<0.2	33.2	<0.01	0.01	0.7	
M896072	<0.05	1.7	490	2.1	0.6	<0.001	0.02	0.60	0.7	<0.2	<0.2	55.0	<0.01	<0.01	0.3	
M896073	<0.05	0.8	170	2.0	0.6	<0.001	0.02	0.30	0.3	<0.2	<0.2	48.4	<0.01	0.01	0.2	
M896074	0.06	4.5	550	8.2	2.0	<0.001	0.01	19.95	1.0	0.3	<0.2	56.1	<0.01	0.01	1.0	
M896075	<0.05	0.9	480	2.8	0.7	<0.001	0.01	1.17	0.6	0.2	<0.2	62.2	<0.01	0.01	0.4	
M896076	<0.05	0.7	260	2.3	0.5	<0.001	0.02	0.43	0.3	0.2	<0.2	42.8	<0.01	<0.01	0.3	
M896077	<0.05	0.2	320	3.4	0.3	<0.001	<0.01	0.29	0.2	0.2	<0.2	58.7	<0.01	<0.01	0.3	



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Sample Description	Method Analyte Units LOR	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
L865144		<0.005	<0.02	0.38	<1	<0.05	0.60	4	<0.5
L865145		<0.005	0.03	0.96	<1	<0.05	1.81	85	<0.5
L865146		<0.005	<0.02	0.55	<1	<0.05	3.88	87	0.5
L865147		<0.005	0.02	2.81	1	<0.05	3.08	9	0.7
L865148		<0.005	<0.02	0.83	1	<0.05	1.90	29	1.9
L865149		<0.005	0.04	0.78	3	<0.05	5.15	11	4.6
L865150		<0.005	<0.02	0.68	1	<0.05	3.70	354	1.3
M896051		<0.005	<0.02	0.64	<1	<0.05	1.03	24	<0.5
M896052		<0.005	<0.02	0.34	<1	<0.05	1.66	4	<0.5
M896053		<0.005	0.03	0.60	1	<0.05	1.67	4	0.6
M896054		<0.005	<0.02	0.40	<1	<0.05	1.25	22	<0.5
M896055		<0.005	0.02	1.62	1	<0.05	3.07	23	0.9
M896056		<0.005	0.02	0.78	1	0.05	3.49	113	4.8
M896057		<0.005	<0.02	1.12	1	<0.05	5.94	5	1.6
M896058									
M896059		<0.005	<0.02	1.02	1	<0.05	1.50	58	1.1
M896060		<0.005	<0.02	0.21	3	0.05	13.45	12	1.5
M896061		<0.005	0.20	0.42	14	0.52	1.80	15	9.0
M896062		<0.005	0.04	0.32	4	0.12	3.76	35	2.5
M896063		<0.005	<0.02	1.00	<1	<0.05	1.40	30	0.7
M896064		<0.005	0.02	1.01	1	<0.05	1.79	18	2.6
M896065		<0.005	<0.02	0.59	<1	<0.05	0.74	18	0.7
M896066		<0.005	<0.02	0.57	<1	<0.05	0.50	10	1.1
M896067		<0.005	0.02	0.60	<1	<0.05	0.53	68	0.5
M896068		<0.005	<0.02	1.45	<1	<0.05	2.67	9	1.0
M896069		<0.005	<0.02	0.62	<1	<0.05	0.84	11	0.7
M896070		<0.005	0.02	1.27	<1	<0.05	1.74	2	0.8
M896071		<0.005	0.02	0.41	2	<0.05	1.32	5	2.0
M896072		<0.005	<0.02	0.88	1	<0.05	2.91	3	2.3
M896073		<0.005	0.02	0.97	1	<0.05	1.84	12	0.9
M896074		<0.005	3.75	0.80	2	<0.05	3.60	14	3.5
M896075		<0.005	0.02	1.06	1	<0.05	4.40	38	1.4
M896076		<0.005	0.02	0.44	1	<0.05	0.91	36	2.0
M896077		<0.005	<0.02	0.88	<1	<0.05	1.67	35	2.2



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Project: SCARLET EAST

CERTIFICATE OF ANALYSIS WH13145855

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Applies to Method: Interference: Samples with Ca > 10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)
 ME-MS41

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-22 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



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CERTIFICATE WH13128446

Project: Scarlet East
 P.O. No.:
 This report is for 67 Rock samples submitted to our lab in Whitehorse, YT, Canada on 15-JUL-2013.
 The following have access to data associated with this certificate:

HEATHER BURRELL	SARAH DRECHSLER	JOAN MARIACHER
-----------------	-----------------	----------------

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

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	
ME-MS41	51 anal. aqua regia ICPMS	
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES

To: STRATEGIC METALS LTD.
 ATTN: JOAN MARIACHER
 C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

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

Signature:
 Colin Ramshaw, Vancouver Laboratory Manager



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Sample Description	Method	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
	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
	LOR	0.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
L864946		0.67	0.002	0.02	0.10	3	<0.2	<10	40	0.34	0.03	19.20	0.04	4.22	1.3	<1
L864947		0.79	0.001	0.06	0.03	5.4	<0.2	<10	<10	<0.05	0.03	3.98	0.08	0.55	0.3	6
L864948		0.64	0.001	0.16	0.76	4.5	<0.2	<10	80	0.42	0.36	0.90	0.02	12.15	1.5	11
L864949		0.91	0.001	0.01	0.02	3	<0.2	<10	<10	<0.05	0.01	18.30	0.01	1.72	0.2	<1
L864950		1.03	0.005	0.07	0.11	13	<0.2	<10	70	0.07	0.03	>25.0	0.26	9.93	1.0	<1
L864964		0.43	0.003	0.02	0.09	17	<0.2	<10	20	0.21	0.02	20.5	0.03	3.11	1.5	<1
L864965		0.29	0.001	0.01	0.05	<2	<0.2	<10	10	0.05	0.01	16.85	0.01	4.75	0.3	<1
L864966		0.43	0.001	0.01	0.05	2	<0.2	<10	10	0.07	0.01	16.75	0.01	2.46	0.6	<1
L864967		0.38	0.001	0.01	0.06	<2	<0.2	<10	10	0.05	0.02	18.10	0.01	3.98	0.5	<1
L864968		0.56	0.003	0.02	0.33	12	<0.2	<10	50	0.27	0.06	13.10	0.65	5.92	2.8	3
L864969		0.46	<0.001	0.01	0.02	<2	<0.2	<10	10	<0.05	0.01	19.05	0.01	1.88	0.2	<1
L864970		0.40	0.005	0.05	0.04	4	<0.2	<10	30	0.10	0.01	>25.0	0.49	1.73	0.5	<1
L864971		0.38	0.004	0.07	0.08	6	<0.2	<10	20	0.07	0.02	19.30	0.01	4.32	2.7	<1
L864972		0.52	0.001	0.01	0.02	<2	<0.2	<10	<10	<0.05	0.01	18.65	<0.01	3.26	0.2	<1
L864973		0.70	0.002	0.09	0.04	5	<0.2	<10	30	0.10	0.01	22.3	0.01	1.20	0.3	<1
L864974		0.32	0.002	0.05	0.15	3	<0.2	<10	10	0.08	0.04	11.15	0.24	5.63	1.5	2
L864975		0.79	0.001	0.20	0.39	16	<0.2	<10	20	0.37	0.11	12.90	0.04	11.05	4.7	4
L864976		0.58	0.001	0.02	0.06	3	<0.2	<10	20	0.10	0.01	18.60	0.02	2.80	0.5	<1
L864977		0.69	0.006	0.03	0.18	4	<0.2	<10	20	0.16	0.05	17.30	0.01	3.25	2.0	<1
L864978		0.57	0.004	0.01	0.07	4	<0.2	<10	10	0.06	0.02	18.20	0.01	8.38	0.7	<1
L864979		0.74	0.002	0.01	0.13	24	<0.2	<10	30	0.28	0.03	22.4	0.11	4.79	1.3	<1
L864980		0.37	0.003	0.01	0.03	2	<0.2	<10	10	0.11	0.01	19.90	0.01	2.28	0.4	<1
L864981		0.51	0.002	0.06	0.32	15	<0.2	<10	30	0.22	0.12	21.7	0.23	11.35	4.0	<1
L864982		0.38	1.005	0.18	0.24	2740	0.9	<10	30	0.17	0.25	0.36	0.04	5.28	19.9	5
L864983		0.46	0.008	0.04	0.38	17.5	<0.2	<10	50	0.19	0.08	1.12	0.59	5.14	1.4	5
L864984		0.85	0.015	0.04	0.13	220	<0.2	<10	20	0.21	0.03	22.7	1.19	4.00	1.4	<1
L864985		1.23	0.006	0.02	0.14	99	<0.2	<10	40	0.16	0.03	>25.0	0.17	6.13	1.8	<1
L864986		0.61	0.004	0.01	0.08	29	<0.2	<10	40	0.10	0.02	20.9	0.07	1.85	0.9	<1
L864987		0.93	0.001	0.01	0.03	8	<0.2	<10	10	0.06	0.01	21.3	0.03	0.96	0.3	<1
L864988		0.71	0.002	0.02	0.39	85	<0.2	<10	140	0.40	0.05	>25.0	0.54	4.47	3.7	<1
L864989		0.60	0.004	0.01	0.03	3	<0.2	<10	20	0.11	0.01	23.2	0.01	4.16	0.4	<1
L864990		0.74	0.078	0.07	0.05	101	<0.2	<10	30	0.25	0.03	16.15	3.09	2.30	1.0	<1
L864991		1.14	0.003	0.01	0.09	128	<0.2	<10	40	0.15	0.02	24.2	0.03	2.35	0.8	<1
L864992		0.70	0.001	0.01	0.04	1.9	<0.2	<10	230	0.05	0.02	7.13	0.01	2.64	0.4	15
L864993		0.85	0.005	0.01	0.02	<2	<0.2	<10	10	<0.05	0.01	17.85	0.14	2.16	0.2	<1
L864994		0.78	0.039	0.06	0.33	13	<0.2	<10	40	0.26	0.09	18.25	0.12	15.45	2.6	3
L864995		0.84	0.110	0.11	0.54	27.5	<0.2	<10	40	0.68	0.18	9.21	0.02	12.70	6.7	8
L864996		0.72	0.014	0.02	0.19	377	<0.2	<10	90	0.19	0.03	>25.0	0.34	3.66	3.2	3
L864997		0.75	0.007	0.06	0.10	81	<0.2	<10	100	0.16	0.01	>25.0	0.33	1.22	0.6	1
L864998		1.12	0.009	0.03	0.14	63	<0.2	<10	10	0.09	0.03	22.3	0.03	6.20	1.1	2



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Sample Description	Method Analyte Units LOR	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 %
L864946		<0.05	2.5	0.47	0.27	<0.05	0.07	0.11	<0.005	0.02	1.8	2.0	10.80	466	<0.05	0.01
L864947		<0.05	3.0	0.44	0.10	<0.05	<0.02	0.02	<0.005	0.01	0.2	0.4	2.33	118	0.13	0.01
L864948		1.82	20.6	2.28	2.51	<0.05	0.21	0.07	0.023	0.39	5.1	7.5	0.30	57	0.26	0.02
L864949		<0.05	0.8	0.86	0.07	<0.05	<0.02	0.02	<0.005	<0.01	0.9	0.5	11.20	787	<0.05	0.01
L864950		0.05	3.5	2.79	0.39	<0.05	0.05	0.16	<0.005	0.04	6.2	0.7	3.09	1900	0.14	0.01
L864964		<0.05	4.6	1.33	0.26	<0.05	0.02	0.06	<0.005	0.01	1.8	1.1	8.74	972	<0.05	0.01
L864965		<0.05	0.8	0.49	0.17	0.07	<0.02	0.03	<0.005	0.01	2.9	0.9	10.35	510	<0.05	0.01
L864966		<0.05	1.3	0.87	0.18	0.05	0.02	0.04	<0.005	0.02	1.0	1.0	9.97	625	<0.05	0.01
L864967		<0.05	1.4	0.88	0.20	0.06	0.03	0.02	<0.005	0.02	2.3	1.0	10.95	819	<0.05	0.01
L864968		0.19	3.8	1.86	1.01	<0.05	0.02	0.20	0.009	0.08	2.3	7.6	6.24	1200	0.24	0.01
L864969		<0.05	0.8	1.18	0.08	0.05	<0.02	0.03	<0.005	<0.01	1.0	0.8	11.45	1030	<0.05	0.01
L864970		<0.05	1.6	1.24	0.18	<0.05	0.02	0.10	<0.005	0.01	0.8	0.7	5.71	1200	0.05	0.01
L864971		<0.05	5.2	1.83	0.23	<0.05	0.03	0.13	<0.005	0.02	2.3	0.9	10.35	1460	<0.05	0.01
L864972		<0.05	0.8	1.70	0.09	<0.05	<0.02	0.02	<0.005	<0.01	2.5	0.5	10.85	1320	<0.05	0.02
L864973		<0.05	1.9	1.76	0.17	<0.05	<0.02	0.02	<0.005	0.01	0.7	0.4	8.36	1400	0.10	0.01
L864974		0.07	5.1	0.62	0.50	0.05	0.12	0.30	0.005	0.06	1.8	1.0	5.62	316	0.12	0.01
L864975		0.36	16.4	1.54	1.23	0.06	0.29	0.71	0.012	0.20	3.1	1.9	6.46	405	0.21	0.01
L864976		<0.05	1.3	1.50	0.20	<0.05	0.03	0.04	<0.005	0.01	1.1	1.0	9.81	1020	<0.05	0.01
L864977		0.19	4.3	2.29	0.52	<0.05	0.08	0.19	<0.005	0.09	1.8	1.7	9.69	1500	0.05	0.01
L864978		0.05	2.0	2.48	0.26	<0.05	0.03	0.07	<0.005	0.03	4.7	1.0	10.30	1760	<0.05	0.01
L864979		<0.05	3.0	0.72	0.37	0.05	0.08	0.15	<0.005	0.01	2.7	1.8	7.88	449	<0.05	0.01
L864980		<0.05	1.3	0.93	0.12	0.07	0.02	0.34	<0.005	0.01	0.9	0.6	11.95	991	<0.05	0.02
L864981		0.61	9.8	0.83	0.99	0.05	0.16	0.59	0.013	0.18	4.5	3.2	0.17	123	0.17	0.01
L864982		0.41	17.3	2.64	0.73	<0.05	0.17	0.22	0.023	0.14	2.2	1.0	0.06	161	0.27	<0.01
L864983		0.34	2.8	1.24	0.78	<0.05	0.02	0.16	<0.005	0.18	1.9	0.9	0.56	855	0.22	<0.01
L864984		0.39	6.0	0.84	0.45	<0.05	0.06	0.68	<0.005	0.05	2.4	1.4	5.57	572	0.10	0.01
L864985		0.37	4.2	0.50	0.44	0.05	0.02	0.35	<0.005	0.04	3.9	1.6	2.05	381	<0.05	0.01
L864986		0.21	2.1	0.30	0.29	0.13	0.02	0.11	<0.005	0.02	1.2	1.1	8.83	341	<0.05	0.01
L864987		0.06	0.8	0.47	0.12	0.13	<0.02	0.04	<0.005	0.01	0.5	1.0	9.47	499	<0.05	0.01
L864988		1.34	8.4	1.00	1.23	0.06	0.04	0.40	0.005	0.09	2.7	5.1	1.73	853	0.08	0.01
L864989		<0.05	0.9	0.57	0.13	0.10	0.02	0.05	<0.005	0.01	1.9	1.4	8.07	614	<0.05	0.01
L864990		0.05	5.9	6.74	0.36	0.08	<0.02	2.00	<0.005	0.01	1.2	1.4	6.02	701	0.17	0.01
L864991		0.24	2.1	0.62	0.33	0.06	0.03	0.53	<0.005	0.03	1.2	1.1	6.70	640	0.06	0.01
L864992		0.15	1.6	0.28	0.14	<0.05	0.05	0.02	<0.005	0.02	1.1	0.5	0.05	30	0.16	0.01
L864993		<0.05	2.1	1.20	0.07	<0.05	<0.02	0.04	<0.005	<0.01	1.0	0.5	10.15	939	0.05	<0.01
L864994		0.70	9.5	0.80	0.93	<0.05	0.19	0.16	0.010	0.17	5.7	1.6	0.42	173	0.15	0.01
L864995		1.93	21.3	3.10	1.62	<0.05	0.16	0.32	0.015	0.27	5.5	4.6	4.67	244	0.22	0.01
L864996		0.61	6.4	1.36	0.87	<0.05	0.03	2.33	<0.005	0.05	1.9	1.7	1.10	655	0.18	<0.01
L864997		0.40	3.6	0.50	0.41	<0.05	0.02	2.14	<0.005	0.02	0.6	0.8	2.81	691	0.05	<0.01
L864998		0.14	7.6	0.46	0.38	<0.05	0.07	0.08	<0.005	0.05	4.1	2.3	11.20	624	0.14	0.02



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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
LOR		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
L864946		0.07	2.7	720	5.0	0.4	<0.001	<0.01	0.37	1.5	0.2	<0.2	137.0	<0.01	0.01	0.8
L864947		0.07	1.1	100	23.2	0.2	<0.001	<0.01	0.16	0.2	<0.2	<0.2	14.8	<0.01	0.01	<0.2
L864948		0.08	3.0	80	30.9	17.2	0.001	0.16	0.22	1.8	0.2	0.6	46.4	<0.01	0.02	4.1
L864949		0.06	0.2	100	1.2	0.1	<0.001	<0.01	0.09	0.2	0.2	<0.2	35.9	<0.01	0.01	<0.2
L864950		0.11	3.0	340	7.3	0.9	0.001	<0.01	1.64	0.8	0.3	<0.2	35.5	<0.01	0.02	0.7
L864964		0.10	4.9	150	17.5	0.4	<0.001	<0.01	2.00	0.6	<0.2	<0.2	63.9	<0.01	0.02	0.2
L864965		0.07	0.4	160	1.3	0.4	<0.001	<0.01	0.09	0.5	<0.2	<0.2	63.5	<0.01	<0.01	0.2
L864966		0.06	1.2	330	2.6	0.5	<0.001	<0.01	0.40	0.7	<0.2	<0.2	123.0	<0.01	<0.01	0.3
L864967		0.07	0.6	390	2.1	0.7	<0.001	<0.01	0.22	0.6	0.3	<0.2	69.5	<0.01	<0.01	0.3
L864968		0.10	7.9	420	9.7	3.4	0.001	<0.01	1.20	1.7	0.2	<0.2	85.1	<0.01	0.02	1.1
L864969		0.07	0.2	210	2.0	0.1	<0.001	<0.01	0.10	0.1	<0.2	<0.2	60.7	<0.01	0.01	<0.2
L864970		0.08	2.4	230	2.3	0.2	<0.001	<0.01	0.38	0.5	<0.2	<0.2	34.5	<0.01	0.01	0.2
L864971		0.09	5.8	680	11.1	0.4	<0.001	<0.01	0.66	1.1	0.2	<0.2	41.9	<0.01	0.02	0.4
L864972		0.07	<0.2	230	1.0	0.1	<0.001	<0.01	0.06	0.1	<0.2	<0.2	29.4	<0.01	0.01	<0.2
L864973		0.07	0.8	240	1.7	0.2	<0.001	<0.01	0.44	0.2	<0.2	<0.2	23.5	<0.01	0.01	<0.2
L864974		0.09	3.6	1250	6.7	1.4	<0.001	<0.01	0.93	1.2	0.3	<0.2	56.8	<0.01	0.03	0.9
L864975		0.08	12.4	1300	27.8	4.7	<0.001	<0.01	3.52	3.8	0.5	0.2	66.4	<0.01	0.05	3.2
L864976		0.07	1.0	270	1.7	0.3	<0.001	<0.01	0.27	1.1	0.2	<0.2	56.7	<0.01	<0.01	0.2
L864977		0.09	3.6	460	7.1	2.1	0.001	<0.01	0.83	1.3	0.2	<0.2	46.8	<0.01	0.02	1.3
L864978		0.07	1.1	160	2.8	0.8	<0.001	<0.01	0.33	0.8	<0.2	<0.2	41.5	<0.01	0.01	0.4
L864979		0.08	3.9	550	6.8	0.4	<0.001	<0.01	2.58	1.2	0.2	<0.2	100.5	<0.01	0.01	0.7
L864980		0.07	0.5	140	1.4	0.2	<0.001	<0.01	0.16	0.5	<0.2	<0.2	55.9	<0.01	0.01	<0.2
L864981		0.09	10.1	110	44.5	4.8	<0.001	0.01	0.18	1.9	0.4	0.2	54.7	<0.01	0.02	1.8
L864982		0.09	21.2	330	33.1	4.2	<0.001	<0.01	8.35	3.6	0.4	0.2	10.7	<0.01	0.04	1.8
L864983		0.10	4.2	350	15.2	3.3	<0.001	0.01	0.77	0.5	0.2	<0.2	4.4	<0.01	0.01	1.2
L864984		0.08	3.5	210	10.9	1.6	<0.001	<0.01	11.05	1.0	0.3	<0.2	49.8	<0.01	0.01	0.5
L864985		0.11	4.0	650	6.6	1.5	<0.001	<0.01	3.74	1.3	<0.2	<0.2	52.3	<0.01	0.03	0.5
L864986		0.08	2.9	270	2.3	1.0	<0.001	<0.01	1.71	0.5	<0.2	<0.2	32.3	<0.01	0.01	0.2
L864987		0.07	0.2	150	0.8	0.3	0.001	<0.01	0.18	0.1	<0.2	<0.2	103.5	<0.01	0.01	<0.2
L864988		0.14	9.6	380	10.6	5.1	<0.001	<0.01	4.65	1.9	0.2	0.2	31.2	<0.01	0.02	0.8
L864989		0.07	0.4	150	1.8	0.3	<0.001	<0.01	0.20	0.7	0.2	<0.2	418	<0.01	0.02	0.2
L864990		0.06	4.3	100	19.7	0.4	0.001	<0.01	3.81	0.3	1.6	<0.2	55.7	<0.01	0.03	<0.2
L864991		0.09	1.8	390	2.6	1.2	<0.001	<0.01	5.19	0.7	<0.2	<0.2	36.4	<0.01	0.01	0.2
L864992		<0.05	1.8	440	1.8	0.8	<0.001	0.01	0.07	0.6	<0.2	<0.2	592	<0.01	0.01	0.3
L864993		<0.05	0.3	80	0.7	0.1	<0.001	<0.01	0.07	0.2	0.2	<0.2	62.8	<0.01	<0.01	<0.2
L864994		<0.05	6.8	670	19.3	5.7	<0.001	0.01	1.35	3.0	0.5	0.2	688	<0.01	0.02	2.8
L864995		<0.05	13.9	240	25.0	9.1	<0.001	0.03	2.86	3.3	0.7	0.2	53.7	<0.01	0.02	3.0
L864996		<0.05	8.7	310	8.8	2.8	<0.001	<0.01	11.65	0.8	0.3	<0.2	138.5	<0.01	0.01	0.6
L864997		<0.05	2.5	180	7.1	1.5	<0.001	<0.01	2.85	0.4	<0.2	<0.2	48.8	<0.01	<0.01	0.2
L864998		0.07	1.8	170	4.3	1.3	<0.001	0.01	1.51	1.3	<0.2	<0.2	56.0	<0.01	0.02	0.8



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Sample Description	Method Analyte Units LOR	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
	LOR	0.005	0.02	0.05	1	0.05	0.05	2	0.5
L864946		<0.005	0.02	0.91	2	<0.05	3.51	20	2.7
L864947		<0.005	<0.02	0.10	1	<0.05	0.68	6	<0.5
L864948		<0.005	0.14	0.39	12	<0.05	2.43	15	7.5
L864949		<0.005	<0.02	0.48	1	<0.05	2.04	2	<0.5
L864950		<0.005	0.16	1.88	2	<0.05	5.25	92	2.2
L864964		<0.005	0.03	1.07	2	0.12	2.50	6	0.8
L864965		<0.005	<0.02	0.39	1	<0.05	2.71	2	0.5
L864966		<0.005	0.02	0.27	3	<0.05	2.72	4	0.9
L864967		<0.005	<0.02	0.44	2	<0.05	3.10	3	0.9
L864968		<0.005	0.67	0.65	6	<0.05	3.96	200	1.8
L864969		<0.005	0.04	0.60	<1	<0.05	1.73	35	<0.5
L864970		<0.005	0.15	5.28	1	<0.05	3.79	225	0.8
L864971		<0.005	0.02	1.48	2	<0.05	4.97	10	1.7
L864972		<0.005	<0.02	0.68	<1	<0.05	2.21	2	<0.5
L864973		<0.005	0.05	0.72	1	<0.05	2.50	5	0.7
L864974		<0.005	0.02	1.97	3	<0.05	9.07	89	4.1
L864975		<0.005	0.08	2.00	7	0.05	15.75	17	10.4
L864976		<0.005	<0.02	0.34	2	<0.05	4.24	42	0.9
L864977		<0.005	0.05	0.83	3	<0.05	3.19	4	3.1
L864978		<0.005	0.02	0.56	1	<0.05	4.08	3	1.0
L864979		<0.005	0.02	1.38	2	0.08	4.38	47	3.2
L864980		<0.005	0.03	0.25	1	<0.05	2.22	13	0.7
L864981		<0.005	0.15	1.05	4	<0.05	4.65	73	4.8
L864982		<0.005	0.04	0.61	4	0.08	10.20	5	5.9
L864983		<0.005	0.03	0.94	2	0.06	2.73	100	1.0
L864984		<0.005	0.07	2.42	2	0.09	3.70	376	2.6
L864985		<0.005	0.05	1.98	1	0.50	5.91	70	1.2
L864986		<0.005	0.06	1.05	1	0.33	2.15	40	0.9
L864987		<0.005	<0.02	1.06	<1	<0.05	1.52	14	<0.5
L864988		<0.005	0.16	2.07	4	0.41	6.66	199	2.1
L864989		<0.005	<0.02	0.54	1	<0.05	3.64	7	0.8
L864990		<0.005	0.09	1.44	1	<0.05	2.20	3300	1.0
L864991		<0.005	0.08	2.22	1	0.38	2.48	32	1.1
L864992		<0.005	0.02	0.36	<1	<0.05	0.77	8	3.2
L864993		<0.005	<0.02	0.17	<1	<0.05	1.72	17	<0.5
L864994		<0.005	0.05	1.11	3	0.06	9.69	42	8.4
L864995		<0.005	0.14	0.62	12	0.06	8.64	10	7.6
L864996		<0.005	0.23	1.18	2	0.28	2.40	274	1.7
L864997		<0.005	0.26	2.65	1	0.22	1.40	160	1.7
L864998		<0.005	0.03	1.88	3	<0.05	4.23	55	2.7



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Sample Description	Method	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
	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
	LOR															
L864999		0.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
L865000		0.87	0.002	0.01	0.04	14	<0.2	<10	10	<0.05	0.01	21.8	0.04	1.77	0.4	<1
L865001		1.24	0.016	0.04	0.15	315	<0.2	<10	20	0.20	0.04	>25.0	0.55	5.10	1.3	2
L865002		1.06	0.002	0.03	0.08	3	<0.2	<10	10	0.09	0.02	24.0	<0.01	3.28	0.6	2
L865003		0.88	0.001	0.13	3.10	12.5	<0.2	<10	70	2.98	0.25	0.23	0.24	9.63	26.2	10
L865004		1.08	0.001	<0.01	0.05	<2	<0.2	<10	10	0.06	0.01	10.05	0.01	3.47	0.4	8
L865005		1.07	0.003	0.01	0.12	<2	<0.2	<10	10	0.10	0.02	>25.0	0.02	7.14	2.7	3
L865006		1.01	0.002	0.17	0.70	5.8	<0.2	10	70	0.41	0.35	4.22	0.01	15.10	1.2	13
L865007		1.02	0.002	0.01	0.17	<2	<0.2	<10	30	0.13	0.04	12.65	<0.01	10.20	1.3	4
L865008		0.95	0.005	0.02	0.12	9	<0.2	<10	60	0.13	0.02	>25.0	0.03	3.39	1.4	2
L865009		1.29	0.001	0.03	0.69	13.9	<0.2	10	230	0.33	0.32	0.32	<0.01	9.14	4.1	6
L865010		1.11	0.025	0.03	0.07	423	<0.2	<10	50	0.13	0.01	>25.0	0.69	3.10	1.8	2
L865011		0.89	0.015	0.03	0.10	225	<0.2	<10	60	0.11	0.02	>25.0	2.21	2.80	1.4	2
L865012		0.96	0.008	0.04	0.10	309	<0.2	<10	50	0.09	0.02	>25.0	0.98	7.38	1.9	3
L865013		0.97	0.004	0.01	0.02	3	<0.2	<10	10	<0.05	0.01	22.7	1.40	1.23	0.4	1
L865014		1.09	0.001	0.01	0.09	7	<0.2	<10	10	0.12	0.02	12.30	0.12	14.20	2.0	5
L865015		1.06	0.007	0.02	0.03	15	<0.2	<10	10	<0.05	0.01	21.5	1.49	6.15	0.6	1
L865016		0.96	0.007	0.02	0.16	423	<0.2	<10	200	0.24	0.04	>25.0	0.68	9.95	4.3	2
L865017		0.88	0.001	0.02	0.12	29	<0.2	<10	10	0.07	0.02	24.0	0.03	13.35	4.9	2
L865018		1.03	0.003	0.03	0.15	173	<0.2	<10	20	0.09	0.03	24.8	0.04	6.75	1.5	2
L865019		1.15	0.016	0.01	0.06	10	<0.2	<10	10	<0.05	0.01	21.9	0.05	8.26	0.5	3
L865020		0.88	0.001	0.02	0.02	2.2	<0.2	<10	100	<0.05	0.02	2.23	0.01	1.42	0.4	16
L865021		0.27	0.002	0.02	0.01	3.2	<0.2	<10	40	<0.05	0.01	1.32	0.03	0.56	0.7	27
L865022		0.85	0.022	0.02	0.05	346	<0.2	<10	150	0.09	0.01	>25.0	0.29	1.75	0.6	2
L865023		0.98	0.012	0.02	0.05	434	<0.2	<10	100	0.07	0.01	>25.0	0.10	2.49	0.7	1
L865024		1.01	0.004	0.02	0.14	60	<0.2	<10	40	0.14	0.04	>25.0	0.04	4.53	1.5	3
L865051		1.17	0.012	0.02	0.10	98	<0.2	<10	40	0.20	0.02	>25.0	3.28	6.07	0.8	3
		0.83	0.030	<0.01	0.02	<2	<0.2	<10	10	0.05	0.01	22.0	0.01	1.96	0.3	<1

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



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Sample Description	Method Analyte Units LOR	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
L864999		<0.05	4.3	0.39	0.11	<0.05	<0.02	0.07	<0.005	0.01	1.2	1.2	12.35	468	0.09	0.01
L865000		0.35	8.5	0.92	0.47	<0.05	0.05	0.53	<0.005	0.05	3.4	1.7	8.79	549	0.14	0.01
L865001		<0.05	5.8	0.52	0.21	<0.05	0.03	0.13	<0.005	0.01	2.1	1.0	10.80	526	0.08	0.01
L865002		0.67	64.3	5.05	1.44	<0.05	0.15	0.14	0.042	0.23	2.4	29.6	0.08	944	0.38	<0.01
L865003		<0.05	2.2	1.29	0.15	<0.05	0.03	<0.01	<0.005	0.02	1.4	1.0	4.01	410	0.16	0.01
L865004		0.08	4.0	0.98	0.35	<0.05	0.04	0.09	0.008	0.04	5.2	0.8	4.31	891	0.12	0.01
L865005		1.36	18.4	3.15	2.62	<0.05	0.14	0.08	0.025	0.34	6.9	7.3	0.74	172	0.40	0.01
L865006		0.23	2.9	1.70	0.51	0.06	0.08	0.01	0.037	0.10	1.9	1.5	5.33	477	0.12	0.01
L865007		0.06	3.8	1.21	0.35	<0.05	0.05	0.11	0.005	0.02	1.3	0.8	6.95	624	0.10	0.01
L865008		5.53	15.6	1.81	1.72	<0.05	0.14	0.24	0.019	0.42	3.3	6.9	0.07	49	0.78	0.01
L865009		0.18	4.3	2.83	0.38	<0.05	0.02	3.11	<0.005	0.01	1.7	0.6	0.86	1140	0.19	0.01
L865010		0.23	4.2	1.66	0.35	<0.05	0.02	0.58	<0.005	0.02	1.7	1.1	5.98	1140	0.18	0.01
L865011		0.22	7.0	1.23	0.35	<0.05	0.04	1.32	<0.005	0.02	3.7	0.6	1.17	939	0.25	0.01
L865012		<0.05	2.1	1.39	0.07	<0.05	<0.02	0.07	<0.005	<0.01	0.6	0.7	11.45	1260	0.07	0.01
L865013		0.19	3.6	0.82	0.32	<0.05	0.03	0.10	0.010	0.04	4.6	1.3	6.71	220	0.15	0.02
L865014		<0.05	2.5	2.31	0.19	<0.05	0.02	0.77	<0.005	0.01	3.4	0.6	11.45	1440	0.09	0.01
L865015		0.16	5.9	1.20	0.66	<0.05	0.07	0.91	0.005	0.05	5.4	1.7	1.21	1160	0.06	0.01
L865016		0.10	2.6	1.60	0.35	<0.05	0.04	0.15	0.052	0.04	3.5	1.1	8.23	558	0.12	0.01
L865017		0.12	4.1	0.72	0.48	<0.05	0.04	0.18	0.005	0.05	3.6	1.9	8.80	416	0.06	0.01
L865018		<0.05	2.1	2.36	0.19	<0.05	0.03	0.11	<0.005	0.01	4.4	1.1	10.95	1670	0.07	0.01
L865019		0.06	1.6	0.48	0.11	<0.05	0.03	0.04	<0.005	0.01	0.6	0.5	0.25	49	0.23	0.01
L865020		0.05	2.8	0.89	0.09	<0.05	0.04	0.05	<0.005	0.01	0.3	0.3	0.04	51	0.28	<0.01
L865021		0.05	2.0	1.70	0.35	<0.05	0.02	0.29	<0.005	0.01	0.8	0.3	0.44	1280	0.16	0.01
L865022		0.09	1.7	1.41	0.18	<0.05	0.02	0.27	<0.005	0.01	1.1	0.4	1.30	1030	0.24	0.01
L865023		0.19	4.2	0.53	0.40	<0.05	0.09	0.39	0.007	0.07	1.9	1.0	1.40	223	0.06	0.01
L865024		0.15	6.1	0.55	0.34	<0.05	0.07	3.64	<0.005	0.03	2.5	1.1	1.30	602	0.07	0.01
L865051		<0.05	1.0	0.22	0.10	<0.05	<0.02	0.03	<0.005	<0.01	1.4	1.1	12.35	464	<0.05	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
	LOR	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
L864999		0.07	0.2	150	1.2	0.3	<0.001	0.01	0.75	0.2	<0.2	<0.2	47.0	<0.01	0.01	<0.2
L865000		0.08	3.3	360	8.7	1.7	<0.001	0.02	8.42	0.9	0.3	<0.2	51.2	<0.01	0.02	0.7
L865001		0.07	2.4	430	4.5	0.2	<0.001	0.02	0.51	0.5	0.3	<0.2	77.3	<0.01	0.03	0.4
L865002		0.08	62.1	220	42.0	8.4	0.001	0.05	0.29	3.8	0.5	0.2	11.2	<0.01	0.02	4.1
L865003		0.06	1.5	150	0.7	0.8	<0.001	0.01	0.08	0.3	<0.2	<0.2	189.0	<0.01	<0.01	0.3
L865004		0.07	5.0	600	2.8	1.0	<0.001	0.03	0.54	1.4	<0.2	<0.2	74.3	<0.01	0.01	0.5
L865005		0.08	3.5	180	33.1	14.6	<0.001	0.18	0.28	2.4	<0.2	0.4	21.2	<0.01	0.02	4.1
L865006		0.06	3.2	40	1.9	3.5	<0.001	0.02	0.21	2.5	0.9	<0.2	181.5	<0.01	0.01	0.8
L865007		0.11	3.1	1070	9.7	0.8	<0.001	0.02	2.25	1.0	<0.2	<0.2	48.2	<0.01	0.01	0.5
L865008		0.10	12.5	120	18.9	14.4	0.001	0.11	0.20	4.2	0.2	0.3	36.4	<0.01	0.03	4.8
L865009		0.08	5.0	560	3.3	0.8	<0.001	0.03	89.9	0.7	0.6	<0.2	106.5	<0.01	0.01	0.2
L865010		0.08	5.9	390	9.5	1.0	<0.001	0.03	4.82	0.8	0.4	<0.2	114.5	<0.01	0.01	0.3
L865011		0.09	9.5	680	11.3	0.9	<0.001	0.03	12.00	0.5	0.4	<0.2	64.0	<0.01	<0.01	0.4
L865012		0.06	1.1	240	4.2	0.2	<0.001	0.03	0.59	0.3	0.3	<0.2	63.3	<0.01	0.01	<0.2
L865013		0.07	5.9	300	6.5	1.4	<0.001	0.02	0.63	1.5	0.6	<0.2	29.6	<0.01	0.01	0.6
L865014		0.06	1.4	320	5.6	0.1	<0.001	0.05	0.86	0.2	0.2	<0.2	54.9	<0.01	0.02	<0.2
L865015		0.11	4.7	730	29.7	1.6	<0.001	0.02	18.15	2.2	0.3	<0.2	54.6	<0.01	0.02	0.8
L865016		0.07	8.3	260	4.5	1.3	<0.001	0.02	0.65	1.8	0.3	<0.2	44.9	<0.01	0.01	0.5
L865017		0.07	2.9	410	7.5	1.5	<0.001	0.01	2.11	1.7	0.2	<0.2	220	<0.01	0.03	0.9
L865018		0.06	1.1	170	6.3	0.4	<0.001	0.02	0.97	0.6	<0.2	<0.2	84.0	<0.01	0.01	0.2
L865019		0.07	2.2	600	1.5	0.2	<0.001	0.06	0.11	0.3	<0.2	<0.2	165.5	<0.01	0.01	<0.2
L865020		0.08	3.8	760	1.1	0.1	<0.001	0.03	0.07	0.1	<0.2	<0.2	50.1	<0.01	0.01	<0.2
L865021		0.08	3.0	270	4.8	0.3	<0.001	0.01	23.2	0.4	<0.2	<0.2	47.5	<0.01	0.01	0.2
L865022		0.07	1.7	380	3.9	0.5	<0.001	0.02	6.24	0.6	<0.2	<0.2	261	<0.01	<0.01	0.3
L865023		0.08	3.6	250	16.3	2.0	<0.001	0.01	2.79	1.3	0.2	<0.2	713	<0.01	0.02	1.1
L865024		0.08	2.5	980	31.9	0.9	<0.001	0.01	5.27	2.1	0.5	0.3	133.5	<0.01	0.02	0.7
L865051		0.06	<0.2	150	0.8	0.1	<0.001	0.01	0.15	0.1	<0.2	<0.2	54.6	<0.01	0.01	<0.2

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



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Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	
	Analyte	Ti	Ti	U	V	W	Y	Zn	
Units		%	ppm	ppm	ppm	ppm	ppm	ppm	
LOR									
L864999		<0.005	<0.02	0.69	1	<0.05	1.33	27	<0.5
L865000		<0.005	0.07	2.67	3	0.12	3.83	328	3.4
L865001		<0.005	0.04	2.64	2	<0.05	4.67	5	1.5
L865002		<0.005	0.18	5.28	7	<0.05	6.80	146	7.1
L865003		<0.005	<0.02	0.46	1	<0.05	1.39	6	1.6
L865004		<0.005	0.02	5.38	5	<0.05	8.12	8	2.7
L865005		<0.005	0.15	1.41	12	<0.05	3.25	17	5.7
L865006		<0.005	<0.02	0.10	5	<0.05	19.95	4	2.8
L865007		<0.005	0.13	2.52	2	<0.05	4.71	75	1.8
L865008		<0.005	0.11	0.52	7	<0.05	2.73	13	5.7
L865009		<0.005	0.36	5.94	4	<0.05	3.80	650	1.2
L865010		<0.005	0.15	1.03	3	<0.05	3.24	575	1.7
L865011		<0.005	0.27	4.66	3	0.06	4.78	872	2.2
L865012		<0.005	0.02	0.56	1	<0.05	1.34	324	1.7
L865013		<0.005	0.02	0.28	2	<0.05	10.40	60	1.4
L865014		<0.005	0.02	0.80	1	<0.05	5.54	577	0.7
L865015		<0.005	0.10	2.03	4	0.66	7.94	174	2.8
L865016		<0.005	0.02	0.28	5	<0.05	9.75	11	1.9
L865017		<0.005	0.06	1.26	4	<0.05	6.24	22	2.0
L865018		<0.005	<0.02	0.63	3	<0.05	5.27	27	1.0
L865019		<0.005	0.02	0.35	<1	<0.05	1.74	4	2.3
L865020		<0.005	0.03	0.68	<1	<0.05	0.83	81	3.1
L865021		<0.005	0.36	0.44	2	0.18	1.58	344	1.6
L865022		<0.005	0.07	0.92	2	<0.05	2.43	213	2.1
L865023		<0.005	0.03	0.55	4	0.08	4.20	35	3.6
L865024		<0.005	0.06	4.10	3	0.09	8.56	228	3.9
L865051		<0.005	<0.02	0.84	1	<0.05	1.25	4	<0.5



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CERTIFICATE OF ANALYSIS WH13128446

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Applies to Method: ME-MS41 Interference: Samples with Ca > 10% on ICP-MS As. ICP-AES As results reported (2 ppm DL)

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

LABORATORY ADDRESSES

Applies to Method: CRU-31 CRU-QC LOG-22 PUL-31
 PUL-QC SPL-21 WEI-21

Processed at ALS Whitehorse located at 78 Mt. Sima Rd, Whitehorse, YT, Canada.

Applies to Method: Au-ICP21 ME-MS41

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.



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CERTIFICATE WH13128490

Project: Scarlet East
 P.O. No.:
 This report is for 253 Soil samples submitted to our lab in Whitehorse, YT, Canada on 15-JUL-2013.
 The following have access to data associated with this certificate:
 HEATHER BURRELL JOAN MARIACHER

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	51 anal. aqua regia ICPMS	

To: STRATEGIC METALS LTD.
 ATTN: JOAN MARIACHER
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

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

Signature: 
 Colin Ramshaw, Vancouver Laboratory Manager



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Sample Description	Method	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
	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
	LOR	0.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
ZZ82346		0.38	0.006	0.14	1.07	19.8	<0.2	<10	110	0.77	0.24	5.21	0.26	18.80	9.4	15
ZZ82347		0.32	0.005	0.21	1.36	17.4	<0.2	<10	130	0.93	0.30	1.69	0.19	28.9	11.9	21
ZZ82348		0.39	0.011	0.12	0.96	23.1	<0.2	<10	100	0.87	0.26	4.80	0.31	19.20	11.2	14
ZZ82349		0.35	0.003	0.09	1.41	28.0	<0.2	<10	110	0.81	0.34	1.76	0.26	37.5	12.9	20
ZZ82350		0.32	0.008	0.14	1.05	30.7	<0.2	<10	100	0.67	0.23	3.83	0.36	24.5	9.6	16
ZZ82351		0.31	0.010	0.11	0.95	38.5	<0.2	<10	110	1.16	0.30	4.18	0.28	23.2	11.9	13
ZZ82352		0.29	0.001	0.03	0.90	5.2	<0.2	<10	140	1.11	0.28	0.40	0.13	40.2	11.9	10
ZZ82353		0.32	0.002	0.02	0.49	9.9	<0.2	<10	40	0.23	0.30	0.02	0.07	15.05	5.3	7
ZZ82354		0.34	0.001	0.04	0.41	11.0	<0.2	<10	80	0.96	0.41	0.12	0.03	19.15	14.2	7
ZZ82355		0.26	0.003	0.05	0.62	32.7	<0.2	<10	120	0.86	0.35	0.07	0.06	9.07	11.9	7
ZZ82356		0.33	0.112	0.31	0.30	92.1	<0.2	<10	50	0.79	0.46	0.41	0.07	15.95	26.5	4
ZZ82357		0.32	0.019	0.17	0.62	204	<0.2	10	90	0.51	0.19	12.70	0.44	15.40	6.9	9
ZZ82358		0.31	0.011	0.08	2.08	525	<0.2	<10	240	1.77	0.36	2.45	0.36	34.8	23.2	44
ZZ82359		0.31	0.013	0.13	0.61	58.9	<0.2	<10	70	1.03	0.34	0.77	0.23	18.90	17.1	10
ZZ82360		0.41	0.056	0.24	0.49	39	<0.2	10	50	0.58	0.29	11.55	0.96	20.4	10.3	8
ZZ82361		0.36	0.019	0.15	0.52	43	<0.2	<10	60	0.48	0.21	11.35	0.81	15.60	8.2	10
ZZ82362		0.42	0.010	0.16	0.72	126.0	<0.2	<10	200	1.16	0.37	0.78	0.23	44.2	34.1	11
ZZ82363		0.32	0.008	0.17	0.59	57.0	<0.2	<10	180	0.80	0.21	1.48	0.21	24.9	7.5	9
ZZ82364		0.38	0.009	0.10	0.36	93.2	<0.2	<10	140	0.71	0.27	0.26	0.07	31.7	20.9	7
ZZ82365		0.27	0.009	0.21	0.67	108.0	<0.2	10	80	1.07	0.80	2.86	0.18	21.1	24.8	12
ZZ82366		0.27	0.009	0.17	1.10	104.5	<0.2	<10	130	1.26	0.44	1.77	0.18	32.5	15.0	16
ZZ82367		0.36	0.007	0.10	0.71	187.0	<0.2	<10	130	0.88	0.26	8.53	0.52	18.05	13.1	11
ZZ82368		0.36	0.007	0.09	0.68	58	<0.2	<10	80	0.84	0.24	10.30	0.43	19.80	8.8	9
ZZ82369		0.29	0.011	0.08	0.44	53	<0.2	<10	50	0.58	0.14	14.75	0.24	10.40	4.8	5
ZZ82370		0.30	0.044	0.14	0.41	167	<0.2	<10	50	0.46	0.22	15.20	0.28	14.25	8.2	9
ZZ82371		0.21	0.003	0.10	0.98	19.1	<0.2	<10	190	1.38	0.36	1.12	0.20	32.4	12.5	12
ZZ82372		0.25	0.023	0.18	0.80	88.9	<0.2	<10	90	1.08	0.31	6.11	0.47	23.7	11.3	10
ZZ82373		0.30	0.004	0.12	0.99	20.3	<0.2	<10	100	0.93	0.29	2.16	0.33	28.6	9.1	15
ZZ82374		0.29	0.002	0.09	0.84	17.0	<0.2	<10	90	0.87	0.30	2.11	0.35	27.0	10.8	13
ZZ82375		0.28	0.002	0.15	1.52	18.6	<0.2	<10	150	1.01	0.29	1.16	0.39	35.3	9.8	21
ZZ82376		0.26	0.003	0.13	0.79	21.4	<0.2	<10	80	1.12	0.33	2.43	0.22	18.80	10.6	10
ZZ82377		0.20	0.006	0.12	0.91	29.5	<0.2	10	100	1.23	0.34	2.16	0.30	28.6	11.4	11
ZZ82378		0.28	0.002	0.05	1.59	11.9	<0.2	<10	220	1.41	0.34	0.36	0.28	39.3	13.9	22
ZZ82379		0.32	0.002	0.03	1.98	4.4	<0.2	<10	200	2.02	0.43	0.11	0.09	20.1	25.1	31
ZZ82380		0.29	0.002	0.08	1.67	6.3	<0.2	<10	70	0.73	0.36	0.06	0.35	12.85	13.7	28
ZZ82381		0.35	0.001	0.08	1.30	7.5	<0.2	<10	160	1.20	0.41	0.11	0.21	51.5	21.6	20
ZZ82382		0.29	0.001	0.03	1.49	12.4	<0.2	<10	70	0.44	0.39	0.03	0.09	19.55	8.5	23
ZZ82383		0.30	0.001	0.03	0.76	13.5	<0.2	<10	40	0.25	0.37	0.03	0.06	21.0	5.5	13
ZZ82384		0.30	0.001	0.12	0.68	16.9	<0.2	<10	150	0.77	0.36	0.12	0.16	11.65	10.6	9
ZZ82385		0.30	0.001	0.01	0.55	15.5	<0.2	<10	30	0.22	0.28	0.02	0.04	13.20	5.1	7



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Sample Description	Method Analyte Units LOR	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	%
ZZ82346		0.68	19.1	2.61	2.99	<0.05	0.05	0.18	0.024	0.07	9.2	13.8	2.86	499	0.47	0.01
ZZ82347		0.96	22.0	3.39	3.77	0.05	0.06	0.16	0.026	0.08	14.5	19.8	1.08	715	0.72	<0.01
ZZ82348		1.47	23.9	2.64	2.84	<0.05	0.06	0.27	0.025	0.10	9.2	13.8	2.72	406	0.61	0.01
ZZ82349		1.11	21.7	3.73	4.11	0.05	0.04	0.15	0.030	0.07	15.5	21.1	1.16	991	0.74	<0.01
ZZ82350		0.65	18.0	2.93	2.94	0.05	0.06	0.19	0.025	0.07	12.2	10.7	2.11	710	0.77	0.01
ZZ82351		1.18	26.1	3.46	2.80	0.06	0.07	0.23	0.029	0.10	11.8	10.5	2.09	886	0.52	<0.01
ZZ82352		1.24	17.1	2.92	2.28	<0.05	0.05	0.03	0.026	0.08	10.5	9.0	0.11	1100	0.30	<0.01
ZZ82353		1.34	10.5	1.38	2.68	<0.05	<0.02	0.04	0.012	0.09	6.8	1.4	0.03	96	0.48	<0.01
ZZ82354		4.20	29.8	3.65	1.51	<0.05	0.02	0.09	0.043	0.11	5.7	2.4	0.05	343	0.33	<0.01
ZZ82355		3.88	16.7	1.74	2.19	<0.05	0.02	0.05	0.018	0.12	3.8	3.4	0.06	146	0.47	<0.01
ZZ82356		1.25	26.4	4.43	0.84	0.06	0.06	0.50	0.033	0.10	5.5	1.7	0.09	962	0.35	<0.01
ZZ82357		0.20	18.9	3.48	1.53	0.05	0.10	0.89	0.016	0.05	6.9	3.9	7.15	1630	0.52	0.01
ZZ82358		5.75	46.2	4.89	7.70	0.11	0.11	1.08	0.043	0.21	16.2	26.8	1.63	1460	0.59	0.01
ZZ82359		1.00	26.6	2.93	1.71	<0.05	0.10	0.27	0.038	0.14	6.7	4.7	0.22	511	0.44	<0.01
ZZ82360		0.65	29.9	3.04	1.45	0.06	0.12	29.9	0.055	0.08	11.9	3.2	6.35	941	0.64	<0.01
ZZ82361		0.70	20.6	2.03	1.53	<0.05	0.06	0.57	0.014	0.06	6.9	4.6	6.50	635	0.77	0.01
ZZ82362		6.06	34.8	3.64	2.19	0.07	0.06	0.64	0.041	0.12	11.5	9.0	0.23	1080	0.91	<0.01
ZZ82363		0.71	22.4	1.79	1.55	0.05	0.13	0.22	0.019	0.10	8.6	3.9	0.11	228	0.68	<0.01
ZZ82364		4.92	20.0	2.56	1.24	0.06	0.04	0.29	0.023	0.06	9.0	4.0	0.07	718	0.53	<0.01
ZZ82365		1.40	68.8	4.30	2.03	<0.05	0.10	0.34	0.034	0.12	11.4	4.6	0.33	278	1.25	0.01
ZZ82366		1.85	36.3	3.69	2.97	0.07	0.08	0.68	0.038	0.12	19.6	9.6	0.21	538	0.56	0.01
ZZ82367		1.88	22.7	2.94	2.24	0.05	0.09	0.73	0.024	0.07	8.3	7.1	4.58	1380	0.49	0.01
ZZ82368		0.52	19.4	3.16	2.14	0.07	0.08	0.23	0.018	0.08	10.5	6.6	5.93	1400	0.45	0.02
ZZ82369		0.48	11.5	1.67	1.34	<0.05	0.09	0.24	0.013	0.07	5.2	4.1	8.52	875	0.25	0.02
ZZ82370		0.37	22.5	2.76	1.35	0.06	0.09	1.73	0.012	0.05	5.7	4.6	8.56	734	0.42	0.02
ZZ82371		0.38	24.5	2.63	2.87	0.09	0.08	0.12	0.041	0.08	20.6	7.6	0.15	457	0.55	0.01
ZZ82372		0.69	24.2	3.20	2.44	0.06	0.12	0.72	0.027	0.09	13.3	7.6	3.24	903	0.46	0.01
ZZ82373		0.43	18.1	2.63	2.84	0.06	0.07	0.26	0.026	0.08	17.0	9.5	1.02	375	0.65	0.01
ZZ82374		0.61	21.3	2.42	2.40	0.06	0.06	0.13	0.024	0.08	12.8	8.0	0.57	325	0.58	0.01
ZZ82375		0.81	15.7	3.10	4.56	0.08	0.05	0.14	0.032	0.06	20.1	13.5	0.53	614	0.84	0.01
ZZ82376		0.99	19.0	2.65	2.29	0.05	0.05	0.18	0.028	0.07	9.3	6.3	0.41	394	0.50	0.01
ZZ82377		0.81	22.2	2.37	2.53	0.08	0.07	0.19	0.034	0.09	15.5	8.7	0.17	492	0.45	0.01
ZZ82378		1.90	25.2	3.48	5.10	0.10	0.03	0.04	0.036	0.07	16.1	24.8	0.32	1700	0.77	0.01
ZZ82379		3.18	54.4	4.38	7.53	0.08	0.04	0.04	0.037	0.12	6.4	34.8	0.68	567	0.44	0.01
ZZ82380		2.49	27.6	4.45	8.21	0.06	<0.02	0.04	0.031	0.11	5.2	19.7	0.34	762	0.85	0.01
ZZ82381		2.07	25.3	4.63	5.25	0.07	0.02	0.04	0.055	0.13	9.1	23.9	0.21	1820	0.66	0.01
ZZ82382		1.55	15.2	4.61	7.64	0.07	0.02	0.05	0.028	0.07	9.5	20.4	0.21	297	1.04	0.01
ZZ82383		1.17	14.0	2.55	6.17	0.06	0.03	0.02	0.021	0.07	10.6	4.5	0.10	191	1.21	0.01
ZZ82384		1.17	15.2	2.57	3.35	0.05	<0.02	0.04	0.025	0.09	4.1	2.6	0.06	1240	0.68	0.01
ZZ82385		1.08	11.2	1.29	4.08	0.05	<0.02	0.01	0.013	0.06	6.1	1.4	0.04	72	0.78	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 LOR	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
ZZ82346		0.36	19.8	980	22.1	6.1	<0.001	0.03	1.12	2.6	0.9	0.3	36.8	<0.01	0.04	1.1
ZZ82347		0.44	26.4	750	26.2	7.3	<0.001	0.01	1.05	4.1	0.6	0.4	23.2	<0.01	0.03	3.7
ZZ82348		0.46	23.9	790	24.4	7.6	<0.001	0.01	1.36	4.0	0.6	0.4	37.5	<0.01	0.05	3.5
ZZ82349		0.46	27.0	850	31.8	8.5	<0.001	0.02	1.48	3.3	0.6	0.3	19.9	<0.01	0.05	2.8
ZZ82350		0.52	21.9	1200	23.9	6.2	<0.001	0.03	1.74	3.2	0.6	0.4	33.3	<0.01	0.03	1.8
ZZ82351		0.22	24.0	1300	35.1	9.7	<0.001	0.07	1.82	3.1	0.7	0.4	31.6	<0.01	0.05	1.2
ZZ82352		0.19	16.8	720	21.1	10.0	<0.001	0.03	0.23	2.7	0.4	0.3	12.2	<0.01	0.03	1.4
ZZ82353		0.41	8.7	260	12.5	10.9	<0.001	<0.01	0.42	0.7	0.2	0.4	4.0	<0.01	0.03	0.5
ZZ82354		0.09	25.0	460	34.0	10.0	<0.001	0.01	0.32	5.2	0.5	0.4	5.4	<0.01	0.04	1.7
ZZ82355		0.23	15.6	350	33.5	9.8	<0.001	0.05	0.69	1.9	0.3	0.4	8.5	<0.01	0.04	1.4
ZZ82356		0.05	36.8	590	54.6	3.9	<0.001	0.10	6.78	6.2	0.8	0.2	17.0	<0.01	0.04	2.6
ZZ82357		0.15	14.2	1930	45.8	2.7	<0.001	0.07	5.47	1.5	0.9	0.3	50.6	<0.01	0.08	0.9
ZZ82358		1.23	55.5	1750	45.2	15.8	<0.001	0.02	7.84	6.1	1.0	0.9	44.6	<0.01	0.04	3.5
ZZ82359		0.13	31.2	890	54.3	5.2	<0.001	0.12	1.65	4.0	0.8	0.4	47.7	<0.01	0.04	1.4
ZZ82360		0.11	26.1	2610	80.4	3.6	<0.001	0.05	6.88	2.6	1.6	0.3	56.5	<0.01	0.17	1.7
ZZ82361		0.24	24.9	1950	50.0	3.3	<0.001	0.02	4.04	2.0	1.0	0.3	58.8	<0.01	0.08	1.3
ZZ82362		0.21	68.4	1380	69.5	9.0	<0.001	0.02	1.93	5.6	1.4	0.4	52.7	<0.01	0.06	3.4
ZZ82363		0.15	24.5	1500	50.2	3.8	<0.001	0.05	3.33	1.9	1.4	0.2	84.8	<0.01	0.05	1.8
ZZ82364		0.19	41.1	530	52.3	5.3	<0.001	0.01	1.80	5.0	0.9	0.2	17.8	<0.01	0.05	3.2
ZZ82365		0.18	63.4	1750	79.5	5.0	<0.001	0.07	10.95	3.8	1.8	0.6	188.0	<0.01	0.54	1.7
ZZ82366		0.26	36.2	2080	61.2	7.6	<0.001	0.10	3.36	2.7	1.3	0.5	74.5	<0.01	0.13	1.1
ZZ82367		0.29	29.0	1280	39.5	5.7	<0.001	0.05	4.88	2.5	1.0	0.4	36.0	<0.01	0.05	1.1
ZZ82368		0.21	18.6	2100	35.8	4.4	<0.001	0.07	2.02	2.0	1.3	0.3	38.2	<0.01	0.09	1.1
ZZ82369		0.17	11.4	1330	22.1	3.7	<0.001	0.05	1.89	1.5	0.8	0.2	39.1	<0.01	0.04	0.9
ZZ82370		0.22	16.9	2210	41.1	2.7	<0.001	0.02	5.63	3.0	1.0	0.3	81.1	<0.01	0.08	2.7
ZZ82371		0.30	20.6	1250	19.5	4.4	<0.001	0.08	1.90	4.3	1.1	0.4	41.9	<0.01	0.05	1.3
ZZ82372		0.22	22.3	1940	57.1	5.5	<0.001	0.07	3.04	3.2	1.2	0.5	48.5	<0.01	0.10	1.5
ZZ82373		0.51	21.6	1090	31.9	5.4	<0.001	0.04	0.75	3.5	0.8	0.4	27.8	<0.01	0.05	2.0
ZZ82374		0.43	22.1	1110	30.6	5.9	<0.001	0.04	0.59	3.6	0.9	0.4	42.1	<0.01	0.06	1.8
ZZ82375		0.58	21.5	910	24.6	8.7	<0.001	0.06	0.87	3.2	0.9	0.5	32.6	<0.01	0.04	1.1
ZZ82376		0.35	19.4	810	25.5	6.8	<0.001	0.07	1.10	2.4	0.9	0.3	33.3	<0.01	0.04	0.6
ZZ82377		0.30	20.8	1660	25.9	8.3	0.001	0.12	1.24	2.3	1.0	0.4	49.1	<0.01	0.06	0.8
ZZ82378		0.52	29.8	950	28.6	12.1	<0.001	0.04	1.02	4.1	1.2	0.4	17.2	<0.01	0.05	1.8
ZZ82379		0.62	37.8	380	33.0	17.1	<0.001	0.01	0.38	5.2	0.6	0.8	9.1	<0.01	0.03	4.6
ZZ82380		0.83	20.3	860	23.4	17.9	<0.001	0.05	0.50	2.2	0.7	0.8	6.1	<0.01	0.03	0.9
ZZ82381		0.48	26.1	710	34.9	19.4	<0.001	0.03	0.35	5.1	1.0	0.5	6.8	<0.01	0.04	1.8
ZZ82382		1.33	18.2	460	21.8	13.6	<0.001	0.02	0.64	2.4	0.3	0.7	4.7	<0.01	0.04	2.7
ZZ82383		1.40	12.1	270	14.5	11.8	<0.001	0.01	0.61	1.9	0.5	0.7	4.8	<0.01	0.04	3.1
ZZ82384		0.34	11.8	770	22.9	10.8	<0.001	0.05	0.39	1.3	0.5	0.5	6.0	<0.01	0.03	0.4
ZZ82385		0.66	10.3	250	9.5	9.2	<0.001	0.01	0.56	0.9	0.2	0.6	3.7	<0.01	0.05	0.5



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Sample Description	Method Analyte Units LOR	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
ZZ82346		0.012	0.07	0.77	20	0.12	9.36	121	1.5
ZZ82347		0.014	0.09	0.78	24	0.10	10.40	123	1.8
ZZ82348		0.018	0.10	0.75	20	0.09	9.11	151	2.5
ZZ82349		0.015	0.09	0.84	26	0.13	9.59	139	1.2
ZZ82350		0.018	0.08	0.85	25	0.17	10.45	163	1.7
ZZ82351		0.006	0.14	0.99	16	0.12	15.95	137	2.0
ZZ82352		0.005	0.10	0.62	12	<0.05	10.05	36	1.1
ZZ82353		0.010	0.08	0.40	20	0.10	1.63	46	<0.5
ZZ82354		<0.005	0.12	0.44	11	<0.05	5.87	52	<0.5
ZZ82355		<0.005	0.16	0.41	14	0.05	2.94	30	0.6
ZZ82356		<0.005	0.19	0.39	7	0.07	13.00	16	2.5
ZZ82357		0.006	0.21	1.57	12	0.10	10.10	156	2.6
ZZ82358		0.021	0.53	1.95	42	1.31	13.25	826	3.3
ZZ82359		<0.005	0.22	0.83	14	0.13	14.35	121	2.9
ZZ82360		<0.005	0.17	3.24	10	0.08	19.05	591	3.4
ZZ82361		0.010	0.18	2.72	14	0.12	11.15	428	1.9
ZZ82362		0.006	0.63	2.60	13	0.15	19.45	281	1.9
ZZ82363		<0.005	0.31	1.98	11	0.06	15.50	117	4.1
ZZ82364		0.006	0.40	1.06	9	0.11	15.50	67	1.6
ZZ82365		0.005	0.41	3.33	14	0.25	17.20	135	2.9
ZZ82366		0.006	0.18	1.70	21	0.21	23.0	143	2.2
ZZ82367		0.007	0.22	1.25	17	0.51	12.20	267	2.6
ZZ82368		0.005	0.10	1.92	13	0.15	15.70	205	2.2
ZZ82369		<0.005	0.09	1.67	7	0.25	8.07	123	2.6
ZZ82370		0.005	0.07	1.82	9	0.20	7.02	242	3.0
ZZ82371		0.005	0.07	0.90	21	0.08	18.60	50	2.1
ZZ82372		<0.005	0.13	1.19	15	0.25	16.95	320	3.0
ZZ82373		0.014	0.09	0.77	25	0.21	14.00	127	1.8
ZZ82374		0.011	0.09	0.77	21	0.15	11.35	108	1.5
ZZ82375		0.017	0.11	0.88	36	0.15	13.20	110	1.0
ZZ82376		0.007	0.11	0.59	17	0.09	11.15	92	1.2
ZZ82377		<0.005	0.11	0.78	17	0.09	15.05	105	1.6
ZZ82378		0.014	0.10	0.73	28	0.13	13.95	107	0.7
ZZ82379		0.018	0.13	0.60	32	0.08	7.24	97	1.1
ZZ82380		0.020	0.12	0.55	37	0.14	3.30	94	<0.5
ZZ82381		0.013	0.13	0.59	26	0.08	7.79	73	<0.5
ZZ82382		0.018	0.11	0.45	42	0.17	2.35	81	0.8
ZZ82383		0.030	0.10	0.44	41	0.19	2.09	47	1.1
ZZ82384		0.008	0.10	0.45	25	0.07	2.88	35	<0.5
ZZ82385		0.012	0.08	0.31	31	0.12	1.49	27	<0.5



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Sample Description	Method Analyte Units LOR	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	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
ZZ82386		0.31	0.002	0.13	0.75	16.9	<0.2	<10	80	1.34	0.24	0.33	0.12	59.4	9.9	7
ZZ82387		0.34	0.006	0.07	0.51	30.2	<0.2	<10	60	1.00	0.38	2.50	0.17	20.3	13.7	6
ZZ82388		0.27	0.002	0.11	0.84	30.2	<0.2	<10	90	0.63	0.21	3.09	0.51	25.4	8.4	11
ZZ82389		0.33	0.002	0.07	0.68	6.0	<0.2	10	90	1.20	0.44	0.83	0.06	16.95	14.9	8
ZZ82390		0.25	0.006	0.17	0.93	138.0	<0.2	<10	70	0.86	0.35	2.12	0.30	22.9	8.7	13
ZZ82391		0.31	0.005	0.23	0.76	165.5	<0.2	<10	70	0.99	0.49	5.84	0.10	25.7	16.1	11
ZZ82392		0.24	0.005	0.12	0.51	37	<0.2	<10	70	0.55	0.11	22.9	0.30	12.70	3.2	9
ZZ82393		0.29	0.005	0.15	0.94	44.2	<0.2	<10	100	0.95	0.49	2.08	0.48	28.8	13.1	15
ZZ82394		0.37	0.004	0.12	1.12	52.2	<0.2	<10	350	1.32	0.36	0.32	0.39	59.3	17.9	16
ZZ82395		0.36	0.006	0.23	1.04	29.2	<0.2	<10	130	1.00	0.27	3.11	0.57	40.6	7.8	17
ZZ82396		0.33	0.004	0.12	0.95	66.7	<0.2	<10	110	1.07	0.36	0.69	0.23	28.7	7.6	12
ZZ82397		0.29	0.009	0.17	1.02	127.0	<0.2	<10	110	1.15	0.33	2.15	0.54	33.6	8.1	16
ZZ82398		0.35	0.014	0.07	0.53	210	<0.2	<10	90	0.66	0.15	13.50	0.63	17.90	6.5	9
ZZ82399		0.26	0.177	0.27	0.83	99.2	<0.2	<10	110	0.83	0.28	1.03	0.52	23.0	8.1	13
ZZ82400		0.36	0.225	0.37	0.88	191.0	0.2	<10	110	1.25	0.65	2.40	0.37	35.4	19.6	14
ZZ82401		0.27	0.002	0.08	1.13	6.8	<0.2	<10	120	1.02	0.46	0.31	0.16	17.30	14.0	21
ZZ82402		0.22	0.001	0.09	1.06	11.4	<0.2	<10	160	0.67	0.38	0.41	0.14	20.5	13.4	18
ZZ82403		0.24	0.009	0.08	0.50	48.5	<0.2	<10	90	0.73	0.27	4.99	0.45	17.70	7.2	7
ZZ82404		0.23	0.010	0.11	0.60	55.0	<0.2	<10	90	0.81	0.29	4.32	0.34	19.80	7.9	8
ZZ82405		0.22	0.010	0.09	0.52	62.2	<0.2	10	90	0.74	0.28	4.70	0.52	18.25	7.9	7
ZZ82406		0.24	0.007	0.10	0.62	70.4	<0.2	<10	120	0.78	0.29	2.17	0.44	18.35	9.6	10
ZZ82407		0.21	0.011	0.11	0.48	65.6	<0.2	<10	100	0.70	0.26	5.64	0.54	18.25	9.1	7
ZZ82408		0.19	0.016	0.11	0.49	145.0	<0.2	<10	60	0.73	0.27	5.11	0.44	16.60	9.0	8
ZZ82409		0.25	0.016	0.11	0.52	123.0	<0.2	<10	70	0.80	0.29	4.58	0.31	17.00	9.4	7
ZZ82410		0.24	0.016	0.11	0.47	177.5	<0.2	<10	60	0.70	0.27	7.92	0.44	18.05	8.8	7
ZZ82411		0.32	0.020	0.11	0.36	97	<0.2	<10	150	0.49	0.19	11.50	1.05	16.05	7.0	6
ZZ82412		0.25	0.028	0.14	0.38	118	<0.2	<10	50	0.45	0.16	11.45	1.81	17.25	6.2	6
ZZ82413		0.24	0.031	0.15	0.40	151	<0.2	<10	40	0.46	0.15	11.55	1.54	16.15	5.4	7
ZZ82414		0.18	0.054	0.18	0.47	203	<0.2	<10	60	0.56	0.27	10.05	0.34	21.5	9.7	9
ZZ82415		0.21	0.020	0.12	0.50	69	<0.2	<10	70	0.35	0.13	14.20	0.33	17.40	5.2	7
ZZ82416		0.22	0.014	0.13	0.28	41	<0.2	<10	50	0.32	0.14	17.05	1.06	14.10	4.9	6
ZZ82417		0.17	0.051	0.26	0.57	61.7	<0.2	<10	90	0.66	0.22	1.74	0.44	29.7	5.8	10
ZZ82418		0.24	0.025	0.15	0.54	52	<0.2	<10	70	0.46	0.13	12.85	0.74	16.15	4.3	8
ZZ82419		0.18	0.015	0.18	0.83	109.5	<0.2	<10	110	1.02	0.43	1.76	0.30	35.7	14.8	14
ZZ82420		0.19	0.033	0.27	0.86	64.7	<0.2	<10	120	0.95	0.41	2.32	0.30	35.2	10.7	14
ZZ82421		0.19	0.015	0.67	0.77	45	<0.2	10	70	0.87	0.40	12.10	0.65	48.3	12.6	12
ZZ82422		0.27	0.031	0.13	0.46	45	<0.2	<10	60	0.41	0.18	14.05	0.61	17.45	6.9	8
ZZ82423		0.20	0.016	0.11	0.45	48	<0.2	<10	50	0.69	0.13	13.85	0.52	14.25	15.6	6
ZZ82424		0.23	0.045	0.18	0.56	66	<0.2	<10	60	0.55	0.24	11.35	0.36	20.8	9.0	10
ZZ82425		0.17	0.046	0.23	0.51	66	<0.2	<10	70	0.39	0.14	13.15	0.80	17.70	6.0	9



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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	%
LOR		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
ZZ82386		1.14	15.8	3.44	1.34	0.10	0.05	0.18	0.032	0.07	12.8	3.5	0.07	1100	0.43	0.01
ZZ82387		0.70	23.6	2.24	1.62	0.05	0.07	0.09	0.026	0.13	9.5	5.2	0.48	311	0.27	0.01
ZZ82388		0.34	14.6	2.01	2.15	0.05	0.05	0.12	0.021	0.06	12.6	5.5	0.58	845	0.69	0.01
ZZ82389		1.43	31.5	2.91	2.03	0.08	0.12	0.11	0.038	0.16	11.5	8.0	0.10	197	0.27	0.01
ZZ82390		0.48	24.2	2.51	2.67	0.08	0.05	0.64	0.032	0.08	16.1	6.6	0.21	272	0.70	0.01
ZZ82391		0.67	37.8	3.32	2.66	0.08	0.15	2.50	0.033	0.14	13.8	7.4	1.34	205	0.85	0.01
ZZ82392		0.44	9.1	1.01	1.42	<0.05	0.03	0.30	0.011	0.05	5.3	3.4	2.45	167	0.33	0.02
ZZ82393		0.77	39.9	3.33	3.02	0.07	0.08	0.58	0.026	0.09	16.1	10.0	0.40	324	0.95	0.01
ZZ82394		7.20	22.8	3.03	3.53	0.10	0.06	0.13	0.037	0.12	19.5	10.8	0.20	958	0.77	0.01
ZZ82395		0.80	22.0	2.41	2.75	0.07	0.06	0.49	0.026	0.07	17.5	9.3	0.29	409	0.82	0.01
ZZ82396		1.03	23.9	2.82	2.93	0.07	0.08	0.23	0.034	0.11	12.9	10.5	0.15	199	0.50	0.01
ZZ82397		1.39	24.6	2.64	2.88	0.09	0.06	0.53	0.030	0.11	16.5	10.0	0.17	283	0.56	0.01
ZZ82398		1.44	16.6	2.03	1.99	<0.05	0.04	0.76	0.017	0.08	6.7	5.5	3.05	700	0.27	0.01
ZZ82399		0.63	25.1	2.28	2.28	0.05	0.10	0.83	0.022	0.08	9.8	6.4	0.15	390	0.68	0.01
ZZ82400		0.60	50.0	4.29	2.75	0.10	0.17	0.73	0.037	0.13	22.5	5.8	0.20	546	0.60	0.01
ZZ82401		1.67	24.7	3.71	5.01	0.05	0.02	0.05	0.042	0.18	5.3	20.0	0.24	670	0.55	0.01
ZZ82402		0.97	17.8	3.18	5.02	0.06	<0.02	0.04	0.030	0.16	7.4	15.0	0.26	1050	0.75	0.01
ZZ82403		1.00	20.0	2.12	1.84	0.05	0.09	0.45	0.023	0.11	7.0	4.8	2.08	344	0.39	<0.01
ZZ82404		1.10	20.4	2.50	2.13	0.05	0.09	0.49	0.026	0.11	8.5	5.6	2.05	310	0.32	<0.01
ZZ82405		1.10	19.2	2.26	1.91	0.05	0.09	0.50	0.023	0.10	7.4	4.9	2.19	296	0.39	<0.01
ZZ82406		1.33	20.3	2.38	2.50	0.05	0.07	0.30	0.021	0.13	7.0	7.9	0.81	501	0.49	<0.01
ZZ82407		1.40	19.2	2.33	1.66	0.05	0.07	0.50	0.023	0.09	7.1	4.3	3.12	525	0.39	<0.01
ZZ82408		1.08	19.8	2.60	1.65	0.05	0.09	0.37	0.024	0.10	7.3	3.9	2.45	579	0.50	<0.01
ZZ82409		1.21	20.1	2.70	1.78	0.06	0.08	0.35	0.026	0.09	7.3	3.9	2.31	586	0.39	<0.01
ZZ82410		1.57	20.4	2.42	1.63	0.06	0.09	0.45	0.023	0.10	7.6	4.1	4.29	534	0.42	0.01
ZZ82411		0.70	16.4	2.03	1.35	0.05	0.08	1.15	0.014	0.05	6.6	3.2	6.32	710	0.45	0.01
ZZ82412		0.69	15.0	2.08	1.55	<0.05	0.08	2.56	0.015	0.05	7.3	3.1	6.36	882	0.47	0.01
ZZ82413		0.54	15.5	2.33	1.60	0.05	0.10	2.91	0.016	0.05	7.2	3.2	6.40	797	0.46	0.01
ZZ82414		0.59	28.7	3.29	1.64	0.06	0.05	0.68	0.019	0.05	10.7	4.5	3.76	745	0.59	0.01
ZZ82415		0.31	13.7	2.33	1.46	0.06	0.05	0.56	0.013	0.03	9.0	3.7	8.08	1720	0.47	0.01
ZZ82416		0.42	15.1	2.28	1.02	0.06	0.07	0.34	0.011	0.04	6.2	2.3	9.53	1460	0.54	0.01
ZZ82417		0.62	20.8	2.15	1.79	0.06	0.12	0.45	0.021	0.07	12.8	4.1	0.52	370	0.51	<0.01
ZZ82418		0.53	11.9	2.25	1.54	<0.05	0.09	0.37	0.013	0.04	6.3	4.0	7.50	1460	0.43	0.01
ZZ82419		2.02	33.9	3.13	2.72	0.07	0.13	0.41	0.035	0.12	15.0	7.2	0.45	452	0.84	<0.01
ZZ82420		0.58	38.0	2.77	2.62	0.08	0.10	0.54	0.036	0.08	21.1	6.2	0.19	466	0.98	0.01
ZZ82421		1.05	46.0	2.58	2.70	0.12	0.19	0.79	0.035	0.15	24.2	5.1	3.14	309	1.21	0.01
ZZ82422		0.44	18.4	2.41	1.36	0.06	0.07	0.39	0.013	0.04	8.6	3.7	7.93	1280	0.38	0.01
ZZ82423		0.65	13.1	1.87	1.15	<0.05	0.07	0.26	0.014	0.05	5.0	3.5	7.96	869	0.33	0.01
ZZ82424		0.41	21.3	2.69	1.80	0.06	0.08	0.45	0.016	0.05	10.6	4.5	6.40	1050	0.45	0.01
ZZ82425		0.34	17.5	3.09	1.53	0.05	0.05	0.89	0.013	0.03	7.2	3.9	7.61	1580	0.64	0.01



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Sample Description	Method Analyte Units LOR	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
ZZ82386		0.24	20.5	500	27.3	5.3	<0.001	0.05	0.43	4.5	1.1	0.2	8.4	<0.01	0.04	3.2
ZZ82387		0.20	22.4	1060	23.9	5.4	<0.001	0.05	1.46	3.5	1.1	0.4	38.5	<0.01	0.06	1.5
ZZ82388		0.26	14.3	1810	30.2	4.9	<0.001	0.14	0.66	0.9	1.1	0.3	28.8	<0.01	0.06	0.4
ZZ82389		0.19	27.7	1220	28.5	7.7	<0.001	0.05	0.29	6.3	1.1	0.5	52.5	<0.01	0.08	2.4
ZZ82390		0.28	21.5	2830	68.5	5.2	<0.001	0.12	3.05	1.6	1.3	0.5	84.5	<0.01	0.08	0.6
ZZ82391		0.28	37.6	2420	57.1	6.6	<0.001	0.04	0.82	4.8	2.0	0.7	185.0	<0.01	0.12	3.5
ZZ82392		0.18	8.7	4110	53.4	3.6	<0.001	0.10	2.39	0.4	1.3	0.2	445	<0.01	0.11	0.2
ZZ82393		0.40	37.3	1670	62.3	6.5	<0.001	0.07	1.02	2.6	1.4	0.5	59.8	<0.01	0.24	1.5
ZZ82394		0.44	36.6	1380	39.8	11.4	<0.001	0.07	0.88	4.7	1.6	0.4	20.9	<0.01	0.06	1.9
ZZ82395		0.38	24.8	2170	21.0	8.1	<0.001	0.07	0.85	2.1	1.3	0.4	113.0	<0.01	0.06	0.9
ZZ82396		0.37	26.8	750	26.1	9.9	<0.001	0.04	0.87	4.6	1.1	0.4	47.7	<0.01	0.04	2.5
ZZ82397		0.35	28.4	1930	38.6	8.0	0.001	0.10	2.82	2.3	1.4	0.5	86.2	<0.01	0.06	0.8
ZZ82398		0.32	17.9	1350	48.6	5.0	<0.001	0.02	7.22	2.3	1.1	0.3	173.0	<0.01	0.03	1.4
ZZ82399		0.33	29.2	1360	71.2	3.4	<0.001	0.07	9.60	2.9	1.3	0.4	186.5	<0.01	0.09	1.4
ZZ82400		0.29	54.9	2030	73.7	4.8	<0.001	0.07	11.25	4.5	1.9	0.6	195.5	<0.01	0.44	2.4
ZZ82401		0.40	22.8	660	29.7	17.1	<0.001	0.04	0.27	3.1	0.6	0.6	13.3	<0.01	0.03	1.3
ZZ82402		0.68	18.0	470	26.9	17.6	<0.001	0.03	0.55	2.7	0.4	0.6	14.8	<0.01	0.04	1.5
ZZ82403		0.29	15.1	1080	34.1	7.0	<0.001	0.08	2.33	2.6	0.7	0.3	48.0	<0.01	0.05	1.2
ZZ82404		0.29	17.0	1000	42.4	7.1	<0.001	0.04	2.16	3.2	1.0	0.4	32.7	<0.01	0.05	1.5
ZZ82405		0.29	15.7	1120	39.7	7.3	<0.001	0.07	3.13	2.7	0.7	0.3	37.5	<0.01	0.05	1.3
ZZ82406		0.41	17.1	1000	33.8	9.3	<0.001	0.10	3.05	2.1	0.7	0.4	23.3	<0.01	0.04	1.0
ZZ82407		0.25	17.2	960	40.0	5.8	<0.001	0.04	3.02	3.0	0.9	0.3	31.2	<0.01	0.05	1.4
ZZ82408		0.22	17.6	1370	39.6	5.4	<0.001	0.10	5.24	2.4	1.0	0.3	38.2	<0.01	0.06	1.0
ZZ82409		0.23	17.4	1070	35.7	5.7	<0.001	0.07	3.69	2.8	0.8	0.3	31.7	<0.01	0.03	1.0
ZZ82410		0.21	16.8	1320	40.5	5.9	<0.001	0.04	5.96	3.1	0.8	0.3	47.8	<0.01	0.08	1.4
ZZ82411		0.17	15.7	1300	51.6	2.9	<0.001	0.03	5.53	2.0	1.0	0.3	55.2	<0.01	0.06	1.2
ZZ82412		0.18	14.6	1460	45.6	2.9	<0.001	0.04	7.49	1.8	1.2	0.3	52.0	<0.01	0.05	1.0
ZZ82413		0.19	13.4	1490	47.3	2.8	<0.001	0.04	8.98	1.8	0.9	0.2	52.7	<0.01	0.06	1.1
ZZ82414		0.33	22.2	1750	55.0	3.1	<0.001	0.03	9.42	2.7	1.3	0.3	82.9	<0.01	0.08	2.0
ZZ82415		0.22	10.9	1480	23.0	2.9	<0.001	0.05	2.60	1.4	1.1	0.2	41.1	<0.01	0.06	0.6
ZZ82416		0.16	16.3	1970	41.8	2.2	<0.001	0.01	3.61	1.6	1.0	0.2	83.3	<0.01	0.08	1.0
ZZ82417		0.21	22.3	1760	57.9	3.6	<0.001	0.05	5.25	2.1	1.4	0.3	46.4	<0.01	0.05	1.5
ZZ82418		0.27	13.1	1910	28.6	3.5	<0.001	0.04	3.04	1.3	0.9	0.2	44.4	<0.01	0.03	0.8
ZZ82419		0.31	41.6	2260	77.6	6.3	<0.001	0.07	4.80	4.0	1.9	0.5	65.8	<0.01	0.09	2.0
ZZ82420		0.31	33.4	2760	74.3	4.6	<0.001	0.16	7.24	2.4	2.2	0.4	82.0	<0.01	0.13	1.1
ZZ82421		0.30	32.9	7470	116.5	7.4	<0.001	0.06	5.34	4.6	3.2	0.6	219	<0.01	0.32	3.6
ZZ82422		0.21	14.8	1720	45.3	2.7	<0.001	0.03	4.07	1.8	1.1	0.3	53.1	<0.01	0.08	1.0
ZZ82423		0.20	24.0	990	27.0	3.1	<0.001	0.05	2.43	1.9	1.1	0.2	41.6	<0.01	0.03	0.7
ZZ82424		0.23	17.3	2000	43.7	3.3	<0.001	0.06	4.69	2.3	1.4	0.3	49.0	<0.01	0.08	1.1
ZZ82425		0.21	12.0	1570	41.2	2.8	<0.001	0.05	5.01	1.3	1.6	0.2	46.3	<0.01	0.06	0.7

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



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Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Ti	Ti	U	V	W	Y	Zn	Zr
Units		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
LOR		0.005	0.02	0.05	1	0.05	0.05	2	0.5
ZZ82386		0.006	0.11	0.66	9	0.05	13.75	47	1.4
ZZ82387		<0.005	0.08	0.57	10	0.12	11.00	71	1.7
ZZ82388		0.006	0.10	1.15	18	0.13	9.71	294	1.4
ZZ82389		<0.005	0.11	0.90	12	0.05	16.25	54	2.8
ZZ82390		0.006	0.13	1.99	19	0.16	18.10	233	1.3
ZZ82391		<0.005	0.30	2.41	14	0.29	22.7	76	3.7
ZZ82392		<0.005	0.05	6.36	9	0.26	10.90	85	0.8
ZZ82393		0.009	0.13	2.16	24	0.16	18.10	189	2.0
ZZ82394		0.012	0.38	1.85	25	0.13	22.4	132	1.7
ZZ82395		0.014	0.13	1.89	25	0.13	17.40	134	1.9
ZZ82396		0.006	0.14	0.92	18	0.08	13.70	108	2.1
ZZ82397		0.008	0.20	1.43	20	0.15	20.5	175	1.8
ZZ82398		0.006	0.22	2.04	11	0.65	9.90	385	1.3
ZZ82399		0.006	0.15	1.36	18	0.18	13.70	250	3.2
ZZ82400		<0.005	0.22	2.91	18	0.33	27.6	151	4.4
ZZ82401		0.011	0.13	0.51	20	<0.05	5.01	93	0.6
ZZ82402		0.018	0.12	0.51	30	0.11	3.10	100	0.5
ZZ82403		0.005	0.10	1.00	10	0.06	8.54	228	2.6
ZZ82404		0.005	0.10	0.85	12	0.09	10.95	234	2.6
ZZ82405		0.005	0.11	1.00	11	0.07	9.75	281	2.8
ZZ82406		0.008	0.12	0.92	14	0.08	7.21	185	2.0
ZZ82407		0.006	0.11	0.99	11	0.11	9.02	278	2.0
ZZ82408		<0.005	0.11	1.24	10	0.18	11.15	236	2.8
ZZ82409		<0.005	0.10	0.95	11	0.09	11.05	157	2.2
ZZ82410		<0.005	0.13	1.46	9	0.13	11.65	257	2.5
ZZ82411		<0.005	0.12	1.59	8	0.10	10.35	562	2.4
ZZ82412		<0.005	0.14	1.78	9	0.09	11.20	902	2.5
ZZ82413		<0.005	0.16	1.59	9	0.10	11.10	955	2.7
ZZ82414		0.010	0.14	2.02	15	0.12	13.05	155	1.5
ZZ82415		0.008	0.08	1.75	12	0.09	10.95	89	1.7
ZZ82416		<0.005	0.09	3.55	8	0.08	12.15	378	2.0
ZZ82417		<0.005	0.20	2.00	12	0.11	17.05	314	3.8
ZZ82418		0.009	0.14	2.20	12	0.07	9.20	281	2.8
ZZ82419		0.006	0.32	3.30	17	0.21	22.8	322	3.8
ZZ82420		0.006	0.16	4.95	18	0.29	28.7	207	2.8
ZZ82421		0.007	0.21	7.94	15	0.13	40.1	508	5.8
ZZ82422		0.006	0.12	2.01	11	0.15	11.95	269	2.2
ZZ82423		0.005	0.15	1.35	9	0.10	13.30	175	2.1
ZZ82424		0.006	0.13	2.14	14	0.16	14.10	156	2.1
ZZ82425		0.008	0.13	1.65	13	0.28	9.32	252	1.5



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Sample Description	Method Analyte Units LOR	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	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
ZZ82426		0.16	0.080	0.40	1.10	70.6	<0.2	10	170	0.81	0.29	5.24	2.01	36.1	13.9	16
ZZ82427		0.20	0.010	0.09	0.50	65.6	<0.2	<10	90	0.80	0.21	7.67	0.50	17.70	8.1	8
ZZ82428		0.15	0.002	0.04	0.40	13.9	<0.2	<10	110	0.70	0.34	0.20	0.07	15.05	11.6	5
ZZ82429		0.18	0.010	0.10	0.48	32.2	<0.2	<10	70	1.13	0.32	6.10	0.16	15.45	8.4	6
ZZ82430		0.19	0.009	0.12	0.93	37.0	<0.2	<10	90	1.02	0.29	3.43	0.28	17.30	8.3	12
ZZ82431		0.25	0.011	0.13	1.44	41.8	<0.2	<10	140	1.28	0.38	1.15	0.32	24.0	12.1	18
ZZ82432		0.15	0.002	0.06	1.78	15.3	<0.2	<10	130	1.02	0.35	0.16	0.17	38.6	12.0	25
ZZ82433		0.20	0.003	0.04	1.64	17.4	<0.2	<10	100	1.31	0.33	0.11	0.31	56.8	13.2	21
ZZ82434		0.14	0.001	0.08	1.81	13.3	<0.2	<10	160	0.99	0.37	0.45	0.44	31.5	12.6	23
ZZ82435		0.15	0.001	0.06	1.45	13.2	<0.2	<10	150	0.77	0.35	0.68	1.02	21.3	8.9	20
ZZ82436		0.19	0.006	0.13	0.93	19.7	<0.2	<10	120	0.72	0.22	4.25	0.74	14.35	7.1	12
ZZ82437		0.25	0.002	0.08	2.08	7.2	<0.2	<10	90	1.64	0.35	0.07	0.33	17.70	15.0	29
ZZ82438		0.28	0.002	0.06	0.99	8.4	<0.2	<10	50	0.56	0.39	0.04	0.12	17.80	9.6	13
ZZ82439		0.19	0.002	0.09	1.07	11.1	<0.2	<10	70	0.48	0.38	0.08	0.17	17.85	9.8	17
ZZ82440		0.25	0.002	0.02	0.95	12.4	<0.2	<10	50	0.44	0.22	0.07	0.12	16.00	9.3	16
ZZ82441		0.27	0.002	0.05	0.69	18.0	<0.2	<10	80	0.97	0.36	0.98	0.09	20.5	11.4	9
ZZ82442		0.27	0.002	0.09	0.64	19.2	<0.2	<10	80	1.29	0.36	1.05	0.13	17.35	12.5	10
ZZ82443		0.13	0.002	0.06	0.36	7.5	<0.2	10	70	0.29	0.08	4.81	0.35	7.96	3.2	5
ZZ82444		0.11	0.002	0.12	0.79	14.9	<0.2	<10	220	0.75	0.18	2.46	0.44	24.5	7.5	11
ZZ82445		0.30	0.001	0.09	0.56	23.6	<0.2	<10	90	1.05	0.34	2.60	0.29	17.85	13.1	7
ZZ82446		0.23	0.007	0.16	0.58	97.8	<0.2	<10	130	0.51	0.19	9.13	1.18	18.25	7.3	9
ZZ82447		0.13	0.005	0.17	0.77	136.0	<0.2	10	80	0.83	0.27	4.29	0.33	23.5	10.0	12
ZZ82448		0.26	0.015	0.07	0.37	28	<0.2	<10	50	0.37	0.12	15.05	0.95	13.05	4.4	4
ZZ82449		0.35	0.006	0.15	0.92	38.4	<0.2	<10	90	0.84	0.28	4.10	0.52	29.9	11.2	16
ZZ82450		0.19	0.004	0.15	1.35	23.9	<0.2	<10	180	0.89	0.25	0.95	0.32	33.1	8.5	20
ZZ82451		0.21	0.008	0.14	0.97	76.6	<0.2	10	120	0.89	0.25	5.76	0.56	23.7	9.9	16
ZZ82452		0.23	0.005	0.12	0.91	63.6	<0.2	10	120	0.66	0.20	9.98	0.36	18.35	7.2	14
ZZ82453		0.32	0.010	0.07	0.48	206	<0.2	<10	80	0.69	0.19	1.86	0.22	30.0	8.4	10
ZZ82454		0.25	0.009	0.11	0.61	241	<0.2	<10	80	0.69	0.19	1.38	0.46	30.6	6.4	12
ZZ82455		0.20	0.005	0.11	0.90	34.0	<0.2	<10	80	0.76	0.25	2.12	0.22	19.30	6.3	12
ZZ82456		0.20	0.007	0.11	0.75	56	<0.2	10	70	0.73	0.21	12.75	0.30	18.80	8.0	11
ZZ82457		0.28	0.010	0.15	1.18	222	<0.2	<10	120	0.62	0.19	2.28	0.60	33.2	9.9	23
ZZ82458		0.23	0.005	0.24	1.02	66.9	<0.2	10	90	0.94	0.32	5.06	0.22	26.9	11.3	12
ZZ82459		0.23	0.008	0.12	1.30	131.5	<0.2	<10	120	1.20	0.24	2.97	0.49	30.6	9.5	18
ZZ82460		0.23	0.004	0.07	0.47	20.8	<0.2	<10	50	1.20	0.46	0.84	0.04	16.55	21.6	6
ZZ82461		0.22	0.003	0.14	0.82	113.0	<0.2	10	100	0.71	0.26	6.19	0.38	25.2	10.6	11
ZZ82462		0.25	0.005	0.14	1.35	23.0	<0.2	<10	130	0.99	0.29	2.92	0.39	38.8	10.9	17
ZZ82463		0.38	0.002	0.09	0.38	79.0	<0.2	<10	80	0.92	0.27	0.56	0.08	21.9	11.3	5
ZZ82464		0.26	0.002	0.09	0.62	33.4	<0.2	<10	90	0.36	0.27	0.14	0.15	11.20	8.1	10
ZZ82465		0.27	0.001	0.09	0.35	9.5	<0.2	<10	140	0.33	0.36	0.08	0.37	10.50	14.3	8



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Sample Description	Method Analyte Units LOR	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	%
ZZ82426		0.53	34.4	4.06	3.52	0.09	0.12	1.37	0.031	0.08	14.8	7.5	2.43	1380	0.97	0.01
ZZ82427		0.45	15.8	4.75	1.49	0.06	0.06	0.25	0.015	0.05	8.3	3.8	4.13	2470	0.43	0.01
ZZ82428		3.34	16.9	1.50	1.76	<0.05	0.02	0.04	0.019	0.13	5.4	1.8	0.06	483	0.30	<0.01
ZZ82429		1.53	21.9	2.22	1.83	0.05	0.10	0.21	0.024	0.12	6.7	3.0	3.18	341	0.28	0.01
ZZ82430		0.94	22.5	2.82	2.96	0.06	0.10	0.36	0.032	0.10	10.1	11.6	1.51	487	0.37	<0.01
ZZ82431		1.07	30.6	3.72	4.50	0.08	0.17	0.25	0.040	0.12	12.6	18.9	0.57	481	0.51	<0.01
ZZ82432		1.37	18.6	3.52	5.54	0.07	0.03	0.04	0.033	0.06	11.1	21.9	0.41	514	0.74	<0.01
ZZ82433		1.18	20.5	3.53	4.55	0.10	0.05	0.10	0.038	0.08	14.1	21.8	0.26	700	0.52	<0.01
ZZ82434		1.20	18.5	3.73	5.49	0.07	0.04	0.08	0.032	0.07	10.7	26.1	0.40	630	0.61	<0.01
ZZ82435		0.87	14.3	3.18	5.26	0.08	0.05	0.06	0.034	0.09	10.7	19.7	0.35	467	0.43	<0.01
ZZ82436		0.75	18.9	2.10	3.03	<0.05	0.07	0.26	0.024	0.07	6.6	9.7	1.24	543	0.51	0.01
ZZ82437		2.49	31.4	4.44	6.91	0.07	0.08	0.04	0.038	0.10	6.9	39.0	0.40	600	1.02	<0.01
ZZ82438		1.54	21.2	2.90	4.19	0.06	0.02	0.03	0.025	0.09	7.0	10.9	0.13	313	0.79	<0.01
ZZ82439		1.14	20.5	3.41	6.02	0.08	<0.02	0.03	0.024	0.09	8.4	11.3	0.13	365	0.92	<0.01
ZZ82440		0.93	13.5	2.48	3.77	0.06	<0.02	0.04	0.021	0.04	7.4	14.9	0.23	344	0.84	<0.01
ZZ82441		1.60	19.4	2.77	2.40	0.08	0.05	0.06	0.032	0.11	8.2	7.1	0.14	240	0.43	<0.01
ZZ82442		1.07	23.6	2.91	1.82	0.08	0.05	0.12	0.034	0.08	7.3	4.7	0.12	457	0.54	<0.01
ZZ82443		0.25	9.7	0.75	0.97	0.05	0.03	0.12	0.011	0.03	4.9	2.6	0.43	473	0.36	0.01
ZZ82444		0.32	12.8	1.72	1.95	0.06	0.06	0.08	0.020	0.05	11.7	5.5	0.24	792	0.70	<0.01
ZZ82445		1.10	22.6	2.00	1.63	0.07	0.08	0.13	0.024	0.10	8.7	5.1	0.69	263	0.47	<0.01
ZZ82446		0.31	19.3	2.40	1.79	0.07	0.10	0.80	0.020	0.08	8.5	4.6	5.06	753	0.47	0.01
ZZ82447		0.48	24.7	2.46	2.32	0.06	0.08	0.65	0.026	0.09	11.9	6.9	0.75	493	0.67	0.01
ZZ82448		0.48	10.9	2.43	1.09	0.06	0.09	0.24	0.012	0.07	6.9	4.3	8.26	1370	0.31	0.01
ZZ82449		0.59	27.7	2.81	2.68	0.08	0.05	0.37	0.030	0.07	16.9	10.3	0.72	431	1.04	0.01
ZZ82450		1.39	18.9	2.85	3.83	0.07	0.08	0.22	0.031	0.05	15.4	11.4	0.26	629	0.83	<0.01
ZZ82451		0.77	23.0	2.51	2.83	0.05	0.06	0.49	0.026	0.11	10.4	11.0	0.25	472	0.67	0.01
ZZ82452		0.93	17.2	1.85	2.39	<0.05	0.07	0.21	0.025	0.09	7.6	9.2	1.85	446	0.61	0.01
ZZ82453		0.80	17.8	1.91	1.64	0.06	0.07	0.39	0.023	0.09	10.0	5.8	0.08	365	0.18	<0.01
ZZ82454		0.73	19.3	2.12	1.88	0.06	0.09	0.49	0.024	0.08	13.8	5.6	0.14	513	0.36	<0.01
ZZ82455		0.46	18.5	2.27	2.40	0.06	0.07	0.27	0.025	0.08	13.1	8.0	0.20	268	0.50	<0.01
ZZ82456		0.68	19.9	2.05	2.23	0.05	0.11	0.34	0.020	0.10	9.8	7.2	2.40	313	0.51	0.01
ZZ82457		0.86	18.9	2.64	3.58	0.06	0.05	10.05	0.021	0.05	16.1	13.3	1.07	528	1.26	0.01
ZZ82458		0.37	28.6	2.80	2.87	0.08	0.20	0.37	0.030	0.14	13.1	7.5	1.01	200	0.95	0.01
ZZ82459		0.86	21.7	2.94	3.67	0.07	0.08	1.25	0.033	0.07	18.8	9.7	0.63	816	0.54	<0.01
ZZ82460		3.89	34.7	2.59	1.44	0.06	0.05	0.06	0.039	0.18	6.3	4.1	0.07	279	0.17	<0.01
ZZ82461		0.25	19.7	2.06	2.16	0.05	0.08	0.13	0.023	0.10	12.4	6.2	1.36	505	0.77	0.01
ZZ82462		0.46	20.0	2.70	3.49	0.07	0.04	0.07	0.032	0.08	21.4	9.9	0.40	709	0.88	0.01
ZZ82463		0.95	19.1	3.86	1.14	0.06	0.06	0.18	0.021	0.07	9.1	1.6	0.09	922	0.44	<0.01
ZZ82464		1.31	12.4	1.75	3.28	<0.05	<0.02	0.02	0.016	0.08	4.9	4.7	0.10	216	0.74	<0.01
ZZ82465		2.31	26.4	2.50	2.69	<0.05	<0.02	0.01	0.024	0.11	4.4	1.3	0.04	1420	0.84	<0.01



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	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
LOR		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
ZZ82426		0.32	26.7	3910	88.5	5.8	<0.001	0.10	10.20	2.7	1.8	0.5	68.9	<0.01	0.12	1.3
ZZ82427		0.23	14.7	1380	22.6	3.6	<0.001	0.05	2.79	2.2	0.6	0.3	37.3	<0.01	0.03	1.1
ZZ82428		0.23	14.4	370	28.1	8.7	<0.001	0.04	0.46	2.1	0.2	0.3	7.8	<0.01	0.04	2.0
ZZ82429		0.22	17.3	1030	31.6	7.1	<0.001	0.05	1.32	3.0	0.8	0.4	43.9	<0.01	0.05	1.6
ZZ82430		0.30	18.7	1240	31.6	9.5	<0.001	0.10	1.45	3.5	0.9	0.5	32.4	<0.01	0.04	1.4
ZZ82431		0.46	28.2	930	41.3	10.9	<0.001	0.07	1.56	5.7	1.2	0.6	21.8	<0.01	0.04	2.5
ZZ82432		0.63	26.4	550	28.1	8.6	<0.001	0.02	0.80	2.3	0.3	0.5	10.4	<0.01	0.03	1.8
ZZ82433		0.48	26.9	560	33.2	10.3	<0.001	0.03	0.71	4.2	0.7	0.5	8.0	<0.01	0.02	3.0
ZZ82434		0.59	26.8	580	28.4	11.1	<0.001	0.03	0.61	3.1	0.5	0.5	17.3	<0.01	0.03	2.7
ZZ82435		0.55	19.5	540	21.8	11.7	<0.001	0.03	0.53	3.2	0.6	0.5	20.0	<0.01	0.05	1.8
ZZ82436		0.44	13.7	1460	21.0	9.9	<0.001	0.14	1.08	1.9	0.9	0.4	57.7	<0.01	0.02	0.8
ZZ82437		1.00	28.9	530	28.2	15.0	<0.001	0.03	0.63	3.6	0.7	0.7	6.8	<0.01	0.03	3.7
ZZ82438		0.59	17.6	480	25.8	12.1	<0.001	0.03	0.44	2.3	0.3	0.6	8.0	<0.01	0.02	1.5
ZZ82439		0.70	15.9	490	20.0	16.0	<0.001	0.03	0.68	1.8	0.3	0.7	7.5	<0.01	0.04	1.2
ZZ82440		0.57	16.6	380	20.9	6.2	<0.001	0.01	0.60	1.5	0.4	0.4	6.5	<0.01	0.02	0.8
ZZ82441		0.32	18.0	660	18.8	10.2	<0.001	0.06	0.63	3.1	0.5	0.4	22.6	<0.01	0.04	1.0
ZZ82442		0.21	23.0	800	28.0	7.2	<0.001	0.07	0.73	3.2	0.9	0.3	22.7	<0.01	0.03	0.8
ZZ82443		0.15	5.6	1260	11.2	2.4	<0.001	0.22	0.29	0.5	0.8	<0.2	44.5	<0.01	0.02	0.2
ZZ82444		0.23	13.2	1580	29.8	3.9	<0.001	0.14	0.81	0.9	0.8	0.3	28.1	<0.01	0.04	0.5
ZZ82445		0.17	22.2	1270	55.5	5.7	<0.001	0.07	0.56	2.3	1.0	0.4	20.5	<0.01	0.06	1.2
ZZ82446		0.13	14.2	2570	71.3	3.4	<0.001	0.06	4.30	1.8	0.7	0.3	41.9	<0.01	0.07	1.1
ZZ82447		0.23	22.3	2620	49.4	4.8	<0.001	0.14	2.88	1.5	1.3	0.4	118.0	<0.01	0.06	0.9
ZZ82448		0.10	8.9	1830	24.0	3.4	<0.001	0.05	1.45	1.3	0.5	0.2	74.9	<0.01	0.04	1.1
ZZ82449		0.42	29.0	1800	39.8	5.3	<0.001	0.07	1.60	2.5	1.2	0.4	96.6	<0.01	0.10	1.0
ZZ82450		0.46	23.1	1400	37.8	7.5	<0.001	0.07	0.84	2.5	0.8	0.5	49.4	<0.01	0.04	1.2
ZZ82451		0.38	26.5	1810	30.4	6.7	<0.001	0.09	4.29	2.0	0.8	0.4	154.5	<0.01	0.03	1.0
ZZ82452		0.33	17.9	1700	20.9	6.0	<0.001	0.11	2.53	1.3	1.0	0.4	160.0	<0.01	0.04	0.8
ZZ82453		0.21	21.7	1260	56.2	4.2	<0.001	0.02	7.10	2.8	0.4	0.3	71.9	<0.01	0.04	3.1
ZZ82454		0.22	20.3	1340	63.2	3.8	0.001	0.04	5.82	2.6	1.0	0.3	59.7	<0.01	0.04	1.5
ZZ82455		0.28	17.8	1860	28.1	4.9	0.001	0.14	1.25	1.6	1.0	0.4	54.6	<0.01	0.06	0.9
ZZ82456		0.24	19.4	2710	35.1	5.1	<0.001	0.07	2.06	1.9	1.0	0.4	214	<0.01	0.07	1.5
ZZ82457		0.85	25.8	1530	16.8	6.5	<0.001	0.03	1.71	2.7	1.0	0.4	42.2	<0.01	0.05	3.0
ZZ82458		0.23	25.0	3270	71.2	5.1	<0.001	0.14	1.30	2.3	1.4	0.6	181.5	0.01	0.07	2.1
ZZ82459		0.43	21.5	2080	32.3	6.6	<0.001	0.17	2.23	2.0	1.0	0.4	92.5	<0.01	0.05	0.7
ZZ82460		0.10	32.4	960	25.1	8.2	<0.001	0.02	1.91	9.3	1.0	0.4	19.0	<0.01	0.06	5.9
ZZ82461		0.18	17.9	2220	45.4	5.2	<0.001	0.13	1.78	1.2	1.0	0.4	92.7	<0.01	0.05	0.9
ZZ82462		0.29	20.0	2370	26.5	7.8	<0.001	0.16	1.25	1.2	1.1	0.5	75.4	<0.01	0.05	0.6
ZZ82463		0.09	18.3	610	44.5	5.0	<0.001	0.04	0.87	3.0	1.0	0.2	9.6	<0.01	0.04	1.2
ZZ82464		0.38	14.0	510	19.7	9.3	<0.001	0.03	0.81	0.9	0.2	0.5	6.9	<0.01	0.03	0.3
ZZ82465		0.14	16.4	710	20.9	13.6	<0.001	0.04	0.48	0.8	<0.2	0.6	5.2	<0.01	0.04	<0.2



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Sample Description	Method Analyte Units LOR	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
ZZ82426		0.009	0.14	3.02	26	0.24	24.2	1280	3.2
ZZ82427		0.006	0.09	0.91	13	0.17	9.90	247	1.8
ZZ82428		<0.005	0.10	0.43	10	<0.05	2.94	36	0.8
ZZ82429		<0.005	0.12	1.03	9	0.08	9.26	111	3.2
ZZ82430		0.005	0.12	1.04	14	0.08	14.70	169	2.5
ZZ82431		0.009	0.17	0.90	21	0.11	17.90	241	4.8
ZZ82432		0.012	0.13	0.57	33	0.16	4.79	102	0.8
ZZ82433		0.008	0.12	0.76	23	0.12	11.50	152	1.4
ZZ82434		0.008	0.11	0.69	27	0.09	5.13	136	1.1
ZZ82435		0.009	0.10	0.66	26	0.08	5.92	134	1.1
ZZ82436		0.007	0.09	0.91	17	0.08	6.97	195	2.0
ZZ82437		0.016	0.13	0.61	36	0.14	3.92	90	2.4
ZZ82438		0.009	0.11	0.47	26	0.11	3.19	60	0.5
ZZ82439		0.014	0.10	0.47	34	0.11	2.48	74	<0.5
ZZ82440		0.019	0.06	0.43	27	0.16	2.75	51	<0.5
ZZ82441		0.007	0.11	0.54	16	0.07	6.39	61	1.0
ZZ82442		0.005	0.11	0.68	15	0.19	12.15	64	1.3
ZZ82443		0.005	0.05	0.71	8	<0.05	3.75	187	0.9
ZZ82444		0.007	0.08	0.91	18	0.07	10.20	186	1.6
ZZ82445		0.005	0.11	0.88	11	0.06	10.55	211	2.1
ZZ82446		0.005	0.07	1.28	14	0.37	12.65	723	2.5
ZZ82447		0.005	0.12	1.89	15	0.36	17.30	190	2.1
ZZ82448		<0.005	0.13	1.81	6	0.08	8.56	300	2.8
ZZ82449		0.018	0.10	1.89	29	0.19	17.75	133	1.4
ZZ82450		0.013	0.14	1.84	35	0.13	13.65	145	2.1
ZZ82451		0.010	0.11	2.06	23	0.25	12.20	187	2.0
ZZ82452		0.008	0.11	1.47	18	0.18	8.70	181	2.5
ZZ82453		0.005	0.10	1.47	11	0.37	12.85	193	2.3
ZZ82454		0.006	0.13	1.38	14	0.27	16.85	297	2.5
ZZ82455		0.006	0.09	1.68	19	0.09	14.85	96	2.2
ZZ82456		0.006	0.12	2.96	14	0.24	14.50	179	3.2
ZZ82457		0.037	0.16	2.63	43	0.51	10.55	180	1.6
ZZ82458		<0.005	0.11	2.52	16	0.10	22.2	118	5.2
ZZ82459		0.006	0.13	1.21	23	0.20	17.00	551	2.3
ZZ82460		<0.005	0.11	0.59	8	<0.05	13.65	31	1.4
ZZ82461		0.005	0.11	1.12	17	0.08	9.82	233	2.3
ZZ82462		0.007	0.10	0.91	30	0.12	14.65	210	1.2
ZZ82463		<0.005	0.12	0.54	8	<0.05	12.20	52	1.7
ZZ82464		0.014	0.08	0.39	27	0.11	2.05	31	<0.5
ZZ82465		0.008	0.10	0.34	28	0.07	2.02	62	<0.5



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Sample Description	Method	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
	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
	LOR	0.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
ZZ82466		0.20	0.001	0.04	0.65	8.2	<0.2	<10	60	0.37	0.33	0.03	0.12	16.95	7.5	12
ZZ82467		0.35	0.001	0.10	0.80	6.9	<0.2	<10	100	0.42	0.36	0.08	0.19	21.2	10.4	14
ZZ82468		0.20	0.001	0.13	1.15	6.3	<0.2	<10	250	0.60	0.41	0.07	0.44	20.4	20.8	20
ZZ82469		0.28	0.001	0.09	1.28	4.8	<0.2	<10	260	0.66	0.39	0.11	0.32	18.55	22.3	21
ZZ82470		0.25	0.002	0.07	1.13	5.6	<0.2	<10	130	0.93	0.28	0.18	0.14	41.7	17.0	16
ZZ82471		0.23	0.001	0.12	1.24	6.4	<0.2	<10	250	0.63	0.36	0.25	0.36	18.85	11.7	20
ZZ82472		0.38	0.001	0.13	0.91	13.4	<0.2	<10	230	0.57	0.35	0.19	0.09	14.30	8.8	13
ZZ82473		0.23	0.003	0.06	1.05	71.5	<0.2	<10	90	0.93	0.31	2.07	0.33	22.4	12.0	14
ZZ82474		0.41	0.006	0.02	1.88	123.5	<0.2	<10	160	1.75	0.39	1.78	0.12	30.9	21.2	42
ZZ82475		0.28	0.002	0.05	0.79	29.2	<0.2	<10	110	1.33	0.40	1.48	0.14	21.6	13.2	9
ZZ82476		0.19	0.005	0.09	0.92	21.3	<0.2	<10	80	0.83	0.27	2.37	0.24	23.7	10.6	11
ZZ82477		0.23	0.006	0.14	1.53	375	<0.2	<10	300	1.18	0.23	1.88	1.09	28.9	16.9	19
ZZ82478		0.23	0.003	0.12	1.06	40.4	<0.2	<10	90	0.88	0.28	1.66	0.13	25.2	8.9	13
ZZ82479		0.29	0.034	0.35	0.81	78.9	<0.2	<10	70	0.99	0.36	6.68	0.50	19.40	15.9	11
ZZ82480		0.21	0.012	0.15	1.02	64.4	<0.2	<10	90	0.98	0.64	1.70	0.69	18.95	12.7	14
ZZ82481		0.17	0.003	0.12	0.73	21.9	<0.2	<10	110	0.44	0.15	4.04	0.26	15.75	4.4	9
ZZ82482		0.18	0.014	0.13	0.59	28.8	<0.2	<10	130	0.50	0.11	1.75	0.27	22.5	4.0	8
ZZ82483		0.27	0.016	0.20	0.92	146.0	<0.2	<10	170	0.92	0.31	3.33	0.44	29.3	15.8	13
ZZ82484		0.26	0.025	0.31	1.29	218	<0.2	10	180	1.10	0.31	2.62	0.39	31.1	10.4	17
ZZ82485		0.45	0.002	0.13	0.77	14.0	<0.2	<10	130	1.11	0.36	0.35	0.11	45.6	19.4	10
ZZ82486		0.23	0.002	0.17	1.07	9.0	<0.2	10	350	1.41	0.44	1.14	0.10	31.9	19.6	16
ZZ82487		0.37	0.002	0.14	0.97	9.0	<0.2	10	230	1.12	0.36	0.74	0.12	33.3	15.6	13
ZZ82488		0.21	0.006	0.21	0.79	63.9	<0.2	<10	100	0.71	0.32	1.84	0.35	31.1	9.9	12
ZZ82489		0.16	0.014	0.16	1.23	154.5	<0.2	<10	160	0.92	0.24	4.49	0.69	24.4	10.8	18
ZZ82490		0.37	0.006	0.07	0.53	18	<0.2	<10	70	0.28	0.08	14.80	0.25	13.45	4.0	8
ZZ82491		0.19	0.012	0.16	0.95	59.7	<0.2	<10	110	0.68	0.19	7.72	0.38	21.5	6.1	14
ZZ82492		0.30	0.004	0.12	0.88	16	<0.2	<10	100	0.63	0.22	11.85	0.49	32.3	9.5	12
ZZ82493		0.24	0.008	0.08	0.51	199	<0.2	<10	230	0.44	0.08	14.90	1.03	13.35	5.0	6
ZZ82494		Not Recvd														
ZZ82495		0.32	0.012	0.12	0.93	76.7	<0.2	<10	100	0.74	0.22	5.59	0.55	31.3	9.3	13
ZZ82496		0.18	0.003	0.07	0.72	7.3	<0.2	<10	100	1.25	0.38	0.92	0.06	29.1	15.0	8
ZZ82497		Not Recvd														
ZZ82498		0.24	0.003	0.10	1.50	11.0	<0.2	<10	120	0.74	0.26	2.05	0.34	31.1	10.7	22
ZZ82499		0.42	0.002	0.09	0.72	8.6	<0.2	<10	110	0.91	0.32	0.26	0.05	26.0	14.6	12
ZZ82500		0.23	0.001	0.06	1.65	8.0	<0.2	<10	130	0.89	0.40	0.21	0.10	22.7	15.0	25
ZZ82501		0.28	0.038	0.21	0.98	81.8	<0.2	<10	100	0.93	0.40	2.70	0.33	31.2	12.5	16
ZZ82502		0.32	0.008	0.13	0.91	153.0	<0.2	<10	70	0.75	0.19	7.21	0.33	19.25	8.4	12
ZZ82503		0.30	0.013	0.11	1.00	100.5	<0.2	<10	100	0.62	0.19	6.16	0.49	20.6	8.9	14
ZZ82504		0.35	0.005	0.15	0.85	113	<0.2	<10	60	0.73	0.21	10.65	0.51	27.2	9.4	12
ZZ82505		0.24	0.021	0.25	1.45	1070	<0.2	<10	1310	1.82	0.22	4.99	2.50	67.5	37.6	18



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	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	%
LOR		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
ZZ82466		1.24	14.0	2.73	4.59	0.05	<0.02	0.01	0.019	0.11	8.1	6.1	0.10	123	0.69	<0.01
ZZ82467		0.81	16.4	2.88	4.64	0.06	<0.02	0.01	0.022	0.13	10.1	8.6	0.14	343	0.63	<0.01
ZZ82468		1.01	22.9	3.59	6.05	0.05	<0.02	0.02	0.025	0.18	8.4	11.1	0.16	2980	0.91	<0.01
ZZ82469		0.85	21.1	3.49	6.14	0.05	<0.02	0.03	0.031	0.20	6.8	15.5	0.17	2570	0.63	<0.01
ZZ82470		1.08	17.1	4.14	3.79	0.07	0.03	0.02	0.039	0.13	8.8	18.6	0.19	1580	0.39	<0.01
ZZ82471		1.12	11.4	3.85	5.77	0.06	<0.02	0.19	0.035	0.12	8.4	17.5	0.21	830	0.63	<0.01
ZZ82472		1.19	12.7	2.27	4.27	0.05	<0.02	0.03	0.021	0.10	6.4	10.7	0.15	295	0.71	<0.01
ZZ82473		0.89	21.4	2.88	3.28	0.07	0.09	0.18	0.029	0.13	10.0	11.0	0.24	578	0.36	<0.01
ZZ82474		5.99	40.4	4.68	7.76	0.10	0.17	0.94	0.048	0.19	13.7	26.5	0.83	744	0.34	0.01
ZZ82475		0.74	23.1	2.22	2.25	<0.05	0.12	0.08	0.027	0.16	10.3	7.5	0.24	231	0.30	<0.01
ZZ82476		0.54	23.5	2.86	2.25	0.05	0.12	0.28	0.027	0.12	17.1	9.7	0.61	316	0.41	<0.01
ZZ82477		0.82	24.2	3.19	3.82	0.05	0.05	0.78	0.026	0.07	17.6	10.4	0.25	1940	0.63	<0.01
ZZ82478		0.55	22.2	2.68	2.49	0.05	0.08	0.29	0.025	0.09	17.5	9.4	0.18	182	0.56	<0.01
ZZ82479		1.40	36.0	3.50	2.05	0.05	0.19	0.86	0.023	0.12	12.5	6.0	3.50	414	0.98	0.01
ZZ82480		0.37	42.7	3.59	2.69	0.05	0.14	0.72	0.029	0.10	13.6	6.9	0.21	359	0.82	<0.01
ZZ82481		0.38	15.2	1.32	1.62	<0.05	0.05	0.23	0.015	0.05	9.7	4.6	0.16	258	0.43	<0.01
ZZ82482		0.47	8.7	1.51	1.33	<0.05	0.07	0.30	0.015	0.03	10.2	4.0	0.31	579	0.27	<0.01
ZZ82483		3.69	26.1	3.12	2.59	0.05	0.14	0.49	0.031	0.11	11.2	10.2	0.63	311	0.86	<0.01
ZZ82484		0.71	32.3	2.78	3.20	0.05	0.14	0.46	0.030	0.12	13.4	12.0	0.26	444	1.05	0.01
ZZ82485		2.57	26.0	3.46	2.32	0.07	0.06	0.06	0.042	0.14	17.1	13.1	0.14	534	0.46	<0.01
ZZ82486		3.87	28.5	3.44	3.56	0.06	0.10	0.07	0.040	0.28	10.2	26.1	0.22	509	0.41	0.01
ZZ82487		2.35	24.0	3.40	2.78	0.07	0.06	0.05	0.034	0.21	14.0	19.6	0.19	486	0.40	0.01
ZZ82488		0.95	30.2	2.81	1.91	<0.05	0.09	0.18	0.026	0.11	13.7	8.0	0.16	294	0.69	<0.01
ZZ82489		1.82	23.7	3.10	3.33	<0.05	0.06	1.04	0.024	0.11	11.0	10.6	1.75	980	0.66	0.01
ZZ82490		0.37	7.4	1.62	1.32	<0.05	0.04	0.09	0.010	0.03	4.7	4.8	8.49	1140	0.48	0.01
ZZ82491		1.37	17.0	2.35	2.35	<0.05	0.05	0.34	0.018	0.07	10.6	7.7	3.71	440	0.58	0.01
ZZ82492		0.60	20.2	2.33	2.04	0.05	0.10	0.18	0.021	0.10	19.3	8.2	1.41	409	0.65	0.01
ZZ82493		0.31	9.2	5.02	1.27	0.06	0.06	0.20	0.008	0.04	7.0	3.0	7.45	3620	0.30	0.01
ZZ82494																
ZZ82495		0.46	18.7	2.57	2.04	<0.05	0.07	0.32	0.020	0.09	16.5	7.0	1.92	787	0.57	0.01
ZZ82496		1.33	23.8	2.52	1.78	0.05	0.05	0.10	0.041	0.12	13.4	9.0	0.10	261	0.19	<0.01
ZZ82497																
ZZ82498		0.47	17.2	3.18	3.78	<0.05	0.05	0.05	0.023	0.09	13.9	14.9	0.45	407	0.81	0.01
ZZ82499		1.67	24.9	2.85	2.78	0.05	0.06	0.05	0.024	0.22	9.5	11.6	0.19	266	0.34	0.01
ZZ82500		1.52	18.1	3.65	6.62	<0.05	0.03	0.02	0.031	0.23	9.1	36.4	0.38	516	0.77	<0.01
ZZ82501		0.59	33.6	3.26	2.57	0.05	0.08	0.43	0.030	0.08	19.0	8.1	0.40	322	0.85	0.01
ZZ82502		0.37	18.9	2.68	2.12	<0.05	0.08	1.35	0.018	0.08	11.3	6.5	2.49	550	0.54	0.01
ZZ82503		0.38	18.0	2.88	2.39	<0.05	0.04	0.35	0.018	0.06	10.4	8.6	3.61	897	0.87	0.01
ZZ82504		0.30	19.6	2.20	1.96	<0.05	0.08	0.25	0.021	0.10	13.8	6.3	1.66	378	0.72	0.01
ZZ82505		0.55	30.5	5.10	3.87	0.10	0.09	3.98	0.035	0.07	47.2	9.7	0.24	7790	0.67	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
LOR		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
ZZ82466		0.86	16.9	330	13.4	14.4	<0.001	0.01	0.45	1.6	0.3	0.5	4.8	<0.01	0.04	1.8
ZZ82467		0.65	14.6	370	16.3	14.9	<0.001	0.02	0.45	2.0	0.2	0.6	6.3	<0.01	0.04	2.0
ZZ82468		0.75	22.5	490	22.7	18.5	0.001	0.02	0.51	2.7	0.5	0.8	6.9	<0.01	0.04	1.4
ZZ82469		0.63	18.0	480	26.9	21.8	<0.001	0.03	0.33	2.8	0.3	0.8	8.9	<0.01	0.05	1.6
ZZ82470		0.29	18.8	520	29.5	12.8	<0.001	0.04	0.20	3.4	0.2	0.4	8.0	<0.01	0.02	2.8
ZZ82471		0.65	14.8	620	21.0	26.4	0.001	0.04	0.36	1.7	0.3	0.7	12.3	<0.01	0.02	0.8
ZZ82472		0.51	14.7	520	16.8	14.6	<0.001	0.04	0.38	1.6	0.3	0.5	13.3	<0.01	0.03	0.7
ZZ82473		0.28	20.7	1310	26.3	9.3	<0.001	0.11	1.95	2.1	0.6	0.4	54.7	<0.01	0.04	1.0
ZZ82474		0.16	41.7	810	32.2	17.9	0.001	<0.01	2.00	7.5	0.7	1.0	63.5	<0.01	0.04	7.0
ZZ82475		0.17	25.5	1730	46.2	7.4	<0.001	0.05	0.86	3.5	0.8	0.5	24.6	<0.01	0.06	2.5
ZZ82476		0.21	21.9	1940	40.5	5.6	<0.001	0.09	0.92	2.6	0.9	0.4	63.7	<0.01	0.06	1.5
ZZ82477		0.26	26.1	2030	53.8	5.8	<0.001	0.16	9.24	1.7	1.1	0.4	41.4	<0.01	0.06	0.5
ZZ82478		0.25	25.7	1730	38.9	5.7	<0.001	0.11	0.72	1.9	1.1	0.4	50.7	<0.01	0.10	1.0
ZZ82479		0.18	37.1	2600	130.5	5.2	<0.001	0.08	9.83	3.6	1.4	0.4	39.3	<0.01	0.27	3.0
ZZ82480		0.22	41.4	2030	108.5	4.3	0.001	0.10	2.70	2.6	1.4	0.6	34.6	<0.01	0.61	1.4
ZZ82481		0.21	13.7	2670	22.6	3.0	<0.001	0.23	0.88	0.7	1.3	0.2	98.1	<0.01	0.04	0.4
ZZ82482		0.10	10.5	1220	41.6	2.9	<0.001	0.10	2.13	0.9	0.6	0.2	48.7	<0.01	0.02	0.7
ZZ82483		0.28	42.1	1700	101.5	8.8	<0.001	0.05	3.59	4.2	1.3	0.5	102.5	<0.01	0.05	2.6
ZZ82484		0.25	34.6	3230	30.5	8.7	<0.001	0.13	2.97	2.2	1.7	0.6	145.0	<0.01	0.08	1.4
ZZ82485		0.19	38.0	530	35.0	12.0	<0.001	0.02	0.25	7.3	1.1	0.5	38.9	<0.01	0.04	6.8
ZZ82486		0.16	43.0	480	36.4	24.0	<0.001	0.09	0.19	6.9	1.0	0.8	84.9	<0.01	0.04	10.7
ZZ82487		0.23	34.5	700	29.4	15.0	<0.001	0.06	0.20	6.0	1.0	0.6	62.8	<0.01	0.03	5.4
ZZ82488		0.22	36.3	1320	25.7	5.6	<0.001	0.05	1.22	3.2	1.1	0.4	113.0	<0.01	0.05	1.9
ZZ82489		0.28	28.6	2090	58.3	7.7	<0.001	0.10	3.53	1.7	1.0	0.5	64.8	<0.01	0.04	0.7
ZZ82490		0.17	8.0	1270	9.9	2.8	<0.001	0.03	1.29	0.8	0.5	<0.2	47.3	<0.01	0.02	0.6
ZZ82491		0.24	19.1	2080	39.8	5.9	<0.001	0.09	2.17	1.4	0.9	0.3	68.1	<0.01	0.05	0.7
ZZ82492		0.26	20.3	2040	23.6	5.5	0.001	0.08	0.75	2.2	0.8	0.4	233	<0.01	0.07	1.2
ZZ82493		0.10	6.9	2590	24.6	3.0	<0.001	0.08	3.38	0.8	0.7	<0.2	54.9	<0.01	0.07	0.5
ZZ82494																
ZZ82495		0.21	19.0	2310	32.3	4.8	<0.001	0.10	2.03	1.8	0.7	0.3	72.0	<0.01	0.06	0.8
ZZ82496		0.12	24.2	500	20.3	6.7	<0.001	0.03	0.28	7.5	0.6	0.4	26.0	<0.01	0.07	3.4
ZZ82497																
ZZ82498		0.46	22.2	1170	18.6	5.6	<0.001	0.09	0.63	1.9	0.7	0.4	53.4	<0.01	0.05	0.9
ZZ82499		0.24	26.4	320	27.6	11.5	<0.001	0.13	0.24	3.8	0.2	0.4	16.8	<0.01	0.02	3.6
ZZ82500		0.63	22.8	430	24.7	25.0	<0.001	0.03	0.34	2.8	0.3	0.8	9.9	<0.01	0.05	2.6
ZZ82501		0.27	39.0	2060	67.6	4.9	0.001	0.10	4.73	2.3	1.4	0.4	93.6	<0.01	0.13	0.9
ZZ82502		0.21	20.1	1960	37.0	4.4	<0.001	0.09	1.91	1.8	0.8	0.3	91.9	<0.01	0.06	0.8
ZZ82503		0.25	19.8	1710	24.8	3.8	<0.001	0.08	2.44	1.3	0.6	0.3	37.8	<0.01	0.05	0.6
ZZ82504		0.24	18.3	2730	39.7	3.9	<0.001	0.10	2.12	1.7	0.8	0.4	256	<0.01	0.04	0.9
ZZ82505		0.24	46.1	2860	114.5	6.6	<0.001	0.16	44.0	3.6	1.6	0.4	66.1	0.01	0.07	0.7



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Sample Description	Method Analyte Units LOR	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
ZZ82466		0.020	0.08	0.37	27	0.10	1.95	67	<0.5
ZZ82467		0.015	0.09	0.35	27	0.08	2.27	70	<0.5
ZZ82468		0.022	0.11	0.44	39	0.09	2.85	95	<0.5
ZZ82469		0.016	0.11	0.38	34	0.08	2.72	80	<0.5
ZZ82470		0.006	0.11	0.46	18	<0.05	7.11	88	0.8
ZZ82471		0.017	0.10	0.46	37	0.10	3.25	127	<0.5
ZZ82472		0.012	0.08	0.42	28	0.09	2.91	40	<0.5
ZZ82473		0.005	0.13	0.58	16	0.18	8.02	272	2.1
ZZ82474		0.014	0.19	1.20	42	0.19	11.05	221	7.2
ZZ82475		0.005	0.12	0.69	13	0.08	13.60	84	2.6
ZZ82476		0.005	0.10	0.70	17	0.08	17.30	105	2.6
ZZ82477		0.009	0.14	1.14	31	1.17	17.95	448	1.1
ZZ82478		0.006	0.13	1.64	21	0.10	19.75	70	1.7
ZZ82479		<0.005	0.16	3.15	15	0.12	19.55	692	5.0
ZZ82480		0.005	0.12	2.44	21	0.12	18.10	812	2.9
ZZ82481		0.005	0.06	2.05	13	0.06	12.20	114	1.3
ZZ82482		<0.005	0.07	0.74	12	0.08	11.05	99	2.1
ZZ82483		0.009	0.25	1.78	18	0.10	19.40	532	3.6
ZZ82484		0.007	0.22	2.32	22	0.14	19.80	217	3.8
ZZ82485		0.009	0.19	0.76	12	<0.05	19.75	109	2.6
ZZ82486		0.009	0.30	0.92	15	<0.05	14.05	112	4.5
ZZ82487		0.008	0.18	0.79	15	<0.05	16.00	112	2.3
ZZ82488		0.007	0.19	1.05	16	0.12	14.55	179	2.3
ZZ82489		0.008	0.21	1.54	25	0.28	12.50	444	1.3
ZZ82490		0.012	0.05	1.26	14	0.24	7.00	53	1.1
ZZ82491		0.009	0.11	1.42	21	0.13	12.70	233	1.6
ZZ82492		0.010	0.11	1.52	19	0.09	16.75	112	2.0
ZZ82493		0.005	0.16	1.39	10	0.45	9.82	358	1.6
ZZ82494									
ZZ82495		0.009	0.09	1.27	20	0.14	16.15	163	1.7
ZZ82496		<0.005	0.07	0.45	11	<0.05	12.60	22	1.0
ZZ82497									
ZZ82498		0.013	0.09	0.51	32	0.10	7.94	78	1.1
ZZ82499		0.008	0.12	0.48	12	<0.05	6.70	44	1.7
ZZ82500		0.016	0.13	0.39	34	0.07	2.60	54	0.5
ZZ82501		0.008	0.13	2.12	24	0.26	24.4	175	1.7
ZZ82502		0.007	0.10	1.44	19	0.15	14.90	128	1.8
ZZ82503		0.013	0.08	1.11	26	0.16	11.65	153	1.1
ZZ82504		0.008	0.08	1.60	18	0.13	16.00	127	1.9
ZZ82505		0.009	0.50	2.01	32	4.39	41.0	774	2.3



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Sample Description	Method	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	
	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
	LOR	0.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
ZZ82506		0.34	0.002	0.07	0.75	10.4	<0.2	10	80	0.91	0.30	8.88	0.10	22.3	13.6	8
ZZ82507		0.34	0.002	0.05	0.73	20.9	<0.2	<10	90	1.20	0.47	0.98	0.08	26.4	26.0	8
ZZ82508		0.32	0.002	0.13	0.58	12.8	<0.2	<10	110	0.88	0.41	0.62	0.05	31.4	13.4	7
ZZ82509		0.39	0.001	0.02	0.39	23.4	<0.2	<10	50	0.30	0.19	0.07	0.06	10.50	7.0	7
ZZ82510		0.33	0.001	0.06	0.76	17.2	<0.2	<10	60	0.59	0.41	0.04	0.10	15.85	10.9	12
ZZ82511		0.29	0.001	0.04	1.16	8.7	<0.2	<10	130	0.55	0.31	0.09	0.18	20.1	14.4	18
ZZ82512		0.31	0.001	0.06	1.36	5.6	<0.2	<10	210	0.75	0.42	0.10	0.09	23.0	19.6	23
ZZ82513		0.30	0.001	0.08	1.43	6.2	<0.2	<10	140	1.06	0.41	0.11	0.13	16.10	16.3	24
ZZ82514		0.31	0.002	0.06	1.40	5.8	<0.2	<10	170	1.17	0.37	0.09	0.13	31.7	20.0	22
ZZ82515		0.34	0.001	0.03	1.36	5.4	<0.2	<10	110	0.84	0.35	0.25	0.11	32.0	13.0	25
ZZ82516		0.31	0.002	0.07	1.46	6.7	<0.2	<10	180	1.33	0.37	0.31	0.11	26.6	22.6	24
ZZ82517		0.32	0.005	0.07	1.37	97.6	<0.2	<10	150	1.26	0.32	4.92	0.35	28.0	15.4	18
ZZ82518		0.33	0.003	0.07	0.92	27.6	<0.2	<10	110	1.10	0.38	1.93	0.21	22.7	11.5	12
ZZ82519		0.31	0.003	0.13	1.21	85.3	<0.2	<10	230	1.08	0.28	4.52	0.41	32.8	15.9	18
ZZ82520		0.33	0.003	0.09	1.26	133.0	<0.2	<10	130	1.18	0.27	6.01	0.38	30.2	16.0	22
ZZ82521		0.28	0.015	0.20	1.27	147.5	<0.2	<10	130	0.98	0.27	3.94	0.40	28.3	9.9	18
ZZ82522		0.38	0.005	0.15	1.41	240	<0.2	<10	170	1.38	0.37	3.54	0.32	43.4	14.2	20
ZZ82523		0.45	0.004	0.16	1.04	28.8	<0.2	<10	110	0.99	0.30	1.00	0.11	19.15	13.0	13
ZZ82524		0.30	0.010	0.17	1.23	29.5	<0.2	<10	110	0.77	0.26	4.31	0.61	29.6	9.7	18
ZZ82525		0.34	0.009	0.19	0.38	68	<0.2	<10	140	0.51	0.34	15.15	0.06	14.85	14.8	6
ZZ82526		0.38	0.016	0.12	0.59	81.1	<0.2	<10	70	0.44	0.13	9.00	0.31	17.20	6.2	11
ZZ82527		0.34	0.054	0.18	0.47	189	<0.2	<10	70	0.49	0.26	11.40	0.88	17.25	8.1	8
ZZ82528		0.27	0.007	0.19	1.13	42.7	<0.2	<10	180	1.00	0.33	2.09	0.27	27.5	8.5	17
ZZ82529		0.49	0.002	0.13	0.86	18.1	<0.2	<10	200	1.04	0.37	0.62	0.09	28.0	15.9	12
ZZ82530		0.37	0.002	0.13	0.68	30.7	<0.2	<10	230	1.07	0.42	0.41	0.07	28.4	26.7	11
ZZ82531		0.32	0.026	0.21	1.17	97.3	<0.2	<10	130	0.85	0.24	6.31	1.40	26.1	7.6	18
ZZ82532		0.36	0.012	0.19	0.85	74.8	<0.2	<10	110	0.98	0.23	5.96	0.82	32.2	9.3	12
ZZ82533		0.36	0.010	0.20	0.98	50.0	<0.2	<10	110	0.60	0.18	8.62	0.69	24.1	9.0	16
ZZ82534		0.42	0.009	0.13	0.32	25.3	<0.2	<10	60	0.37	0.10	1.91	0.26	15.15	3.3	6
ZZ82535		0.39	0.020	0.16	0.79	47.1	<0.2	<10	140	0.79	0.38	3.33	0.41	29.6	10.8	13
ZZ82536		0.32	0.011	0.25	0.92	27.3	<0.2	10	90	0.82	0.30	4.13	0.31	35.2	12.6	13
ZZ82537		0.36	0.007	0.04	0.44	15.9	<0.2	<10	50	0.43	0.17	0.96	0.24	6.30	4.0	6
ZZ82538		0.44	0.026	0.10	0.73	76	<0.2	<10	80	0.42	0.13	11.20	0.44	16.40	6.4	11
ZZ82539		0.27	0.013	0.13	0.88	29	<0.2	<10	80	0.59	0.14	16.00	0.75	14.70	6.1	12
ZZ82540		0.31	0.003	0.08	0.78	12.6	<0.2	10	100	0.91	0.39	1.53	0.14	34.3	14.5	8
ZZ82541		0.29	0.004	0.10	1.02	15.3	<0.2	<10	110	0.89	0.26	1.26	0.13	18.80	10.6	15
ZZ82542		0.42	0.001	0.07	1.78	11.4	<0.2	<10	150	0.97	0.36	0.29	0.07	24.2	13.4	25
ZZ82543		0.29	0.004	0.08	1.10	39.5	<0.2	<10	110	0.87	0.25	2.79	0.20	25.7	11.3	15
ZZ82544		0.45	0.003	0.12	1.68	8.7	<0.2	<10	130	1.21	0.35	1.28	0.10	26.4	16.1	25
ZZ82545		0.29	0.001	0.06	1.04	6.8	<0.2	10	100	0.87	0.27	0.80	0.10	38.2	13.3	11



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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	%
LOR		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
ZZ82506		3.75	20.7	2.21	1.98	0.05	0.07	0.06	0.024	0.23	11.0	7.7	0.38	333	0.24	0.01
ZZ82507		1.71	27.5	2.22	2.20	<0.05	0.07	0.05	0.028	0.20	10.0	7.8	0.21	316	0.31	<0.01
ZZ82508		1.63	24.9	3.33	1.64	0.06	0.10	0.16	0.034	0.13	12.5	3.9	0.09	393	0.35	<0.01
ZZ82509		0.81	9.6	1.31	2.08	<0.05	<0.02	0.01	0.011	0.09	4.4	2.6	0.07	114	0.50	<0.01
ZZ82510		1.47	20.0	3.62	3.60	<0.05	<0.02	0.04	0.031	0.13	6.1	4.8	0.10	156	0.73	<0.01
ZZ82511		1.08	12.0	3.13	5.33	<0.05	<0.02	0.04	0.024	0.12	9.1	16.3	0.20	836	0.76	<0.01
ZZ82512		1.62	19.1	3.30	5.72	<0.05	<0.02	0.02	0.029	0.24	10.2	18.5	0.25	1940	0.57	<0.01
ZZ82513		1.33	27.3	4.26	5.70	<0.05	0.03	0.02	0.041	0.17	6.0	27.4	0.26	608	0.67	<0.01
ZZ82514		1.13	24.8	3.99	4.42	<0.05	0.03	0.03	0.039	0.14	8.8	23.9	0.29	1300	0.51	<0.01
ZZ82515		1.10	22.0	3.16	5.54	<0.05	0.02	0.01	0.028	0.23	9.6	27.2	0.30	389	0.52	<0.01
ZZ82516		1.51	24.6	3.68	5.46	<0.05	0.03	0.03	0.035	0.22	9.8	25.7	0.32	838	0.40	<0.01
ZZ82517		0.59	25.8	3.11	3.68	0.05	0.13	0.15	0.033	0.16	14.0	13.6	0.99	777	0.44	0.01
ZZ82518		0.54	24.5	2.37	2.44	<0.05	0.11	0.05	0.023	0.16	11.0	9.2	0.58	283	0.40	<0.01
ZZ82519		0.52	24.0	2.86	3.06	0.05	0.06	0.33	0.028	0.09	16.7	11.5	0.75	726	0.67	<0.01
ZZ82520		1.05	29.5	3.26	3.88	0.06	0.11	0.47	0.029	0.13	15.8	13.0	2.37	676	0.52	<0.01
ZZ82521		0.24	25.4	2.97	3.19	0.06	0.08	0.34	0.028	0.10	14.9	9.7	0.89	437	0.87	<0.01
ZZ82522		0.57	33.8	3.11	3.79	0.09	0.13	0.53	0.031	0.17	24.1	14.0	0.39	820	0.60	<0.01
ZZ82523		1.82	23.3	3.15	2.28	0.05	0.10	0.20	0.035	0.17	8.9	7.1	0.41	254	0.61	<0.01
ZZ82524		0.42	24.2	2.84	2.77	0.05	0.04	0.21	0.025	0.07	17.9	8.6	1.12	552	0.84	<0.01
ZZ82525		2.39	36.6	2.41	0.97	<0.05	0.08	0.29	0.014	0.10	5.8	2.4	0.91	321	0.63	<0.01
ZZ82526		0.98	15.6	1.95	1.70	<0.05	0.05	0.37	0.013	0.05	8.1	6.7	3.63	411	0.64	0.01
ZZ82527		1.21	23.9	2.89	1.35	<0.05	0.12	0.68	0.016	0.08	5.8	3.6	6.40	891	0.71	0.01
ZZ82528		0.71	27.6	2.93	2.95	0.05	0.10	0.10	0.033	0.15	12.2	13.3	0.37	272	0.87	<0.01
ZZ82529		3.11	25.3	3.17	2.57	0.06	0.06	0.07	0.037	0.18	10.2	15.0	0.16	330	0.34	<0.01
ZZ82530		2.52	29.2	3.69	2.25	0.07	0.07	0.06	0.044	0.18	7.7	12.7	0.13	525	0.39	<0.01
ZZ82531		0.70	22.8	2.98	2.75	<0.05	0.09	2.40	0.027	0.07	11.9	8.8	3.13	886	0.71	0.01
ZZ82532		3.46	21.2	3.04	2.34	0.07	0.13	0.57	0.035	0.09	12.0	6.3	3.12	666	0.56	0.01
ZZ82533		0.66	18.7	2.18	2.39	<0.05	0.04	0.42	0.024	0.06	9.8	8.6	3.89	549	0.89	0.01
ZZ82534		1.28	10.0	0.97	0.88	<0.05	0.06	0.31	0.012	0.04	6.0	2.7	0.80	211	0.36	<0.01
ZZ82535		0.41	32.9	3.07	2.15	0.05	0.09	0.68	0.029	0.08	18.6	6.2	1.25	377	0.97	<0.01
ZZ82536		0.53	30.2	2.85	2.30	0.07	0.09	0.31	0.028	0.10	19.3	8.2	0.90	344	0.78	<0.01
ZZ82537		1.03	9.9	1.69	1.32	<0.05	0.06	0.12	0.017	0.10	2.8	4.9	0.47	261	0.28	<0.01
ZZ82538		0.40	13.1	2.71	1.98	<0.05	0.04	1.21	0.014	0.04	7.5	8.2	5.70	1030	0.54	0.01
ZZ82539		0.35	13.7	1.73	2.15	<0.05	0.05	0.27	0.018	0.05	6.5	6.8	1.33	399	0.78	0.01
ZZ82540		2.17	22.4	2.03	2.39	0.08	0.06	0.11	0.032	0.15	15.5	8.1	0.12	418	0.25	<0.01
ZZ82541		0.87	19.3	2.57	3.18	<0.05	0.08	0.12	0.024	0.12	7.4	14.2	0.26	472	0.44	<0.01
ZZ82542		1.25	16.3	3.77	5.51	<0.05	0.02	0.03	0.034	0.10	8.9	26.0	0.42	527	0.66	<0.01
ZZ82543		0.46	19.8	2.76	3.05	<0.05	0.08	0.23	0.023	0.13	11.1	12.4	0.55	714	0.47	<0.01
ZZ82544		0.60	27.8	3.56	5.10	0.06	0.07	0.07	0.032	0.11	12.5	22.9	0.46	605	0.56	<0.01
ZZ82545		0.79	14.3	2.17	2.79	0.05	0.06	0.04	0.029	0.09	13.3	11.5	0.17	494	0.35	<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
LOR		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
ZZ82506		0.17	20.4	1630	18.6	11.3	<0.001	0.03	0.29	4.8	0.5	0.5	74.5	<0.01	0.05	3.4
ZZ82507		0.16	21.0	650	11.0	9.9	<0.001	0.03	0.39	4.6	0.6	0.5	21.0	<0.01	0.05	1.4
ZZ82508		0.09	21.7	620	34.4	9.4	<0.001	0.08	0.26	5.1	0.7	0.3	16.6	<0.01	0.05	2.8
ZZ82509		0.33	12.0	220	12.2	6.3	<0.001	0.01	0.44	0.9	0.2	0.3	5.5	<0.01	0.03	0.6
ZZ82510		0.41	21.1	480	37.9	12.0	<0.001	0.06	0.47	1.8	0.5	0.5	12.6	<0.01	0.04	0.7
ZZ82511		0.57	15.6	700	24.3	18.4	<0.001	0.02	0.45	1.6	0.3	0.6	6.8	<0.01	0.05	0.8
ZZ82512		0.45	19.0	520	26.8	24.6	<0.001	0.04	0.32	2.3	0.5	0.7	9.9	<0.01	0.04	1.5
ZZ82513		0.81	20.5	420	28.6	19.6	<0.001	0.02	0.32	3.4	<0.2	0.8	5.9	<0.01	0.03	3.2
ZZ82514		0.57	26.6	480	27.1	15.6	<0.001	0.02	0.30	4.0	0.6	0.6	5.9	<0.01	0.03	2.6
ZZ82515		0.80	22.6	400	26.9	21.4	<0.001	0.03	0.30	3.3	<0.2	0.8	10.1	<0.01	0.03	2.7
ZZ82516		0.61	26.5	550	26.8	19.2	<0.001	0.04	0.28	3.3	0.4	0.6	14.0	<0.01	0.03	2.5
ZZ82517		0.34	25.1	1990	36.9	8.2	<0.001	0.08	2.31	2.7	0.8	0.6	96.6	<0.01	0.04	1.5
ZZ82518		0.31	23.0	1570	31.2	6.7	<0.001	0.05	0.66	3.7	0.7	0.6	29.0	<0.01	0.05	2.6
ZZ82519		0.38	26.3	1910	40.5	6.0	<0.001	0.07	2.83	2.2	0.7	0.5	99.1	<0.01	0.05	1.1
ZZ82520		0.73	29.3	1260	27.6	7.3	<0.001	0.06	2.68	3.5	0.7	0.6	82.1	<0.01	0.05	1.5
ZZ82521		0.37	23.5	2600	53.9	4.5	<0.001	0.10	5.32	1.9	0.6	0.5	84.8	<0.01	0.06	1.1
ZZ82522		0.46	29.8	4240	46.3	7.4	<0.001	0.09	5.24	2.8	1.3	0.7	137.0	0.01	0.14	1.9
ZZ82523		0.37	30.1	470	48.9	7.2	<0.001	0.20	1.10	4.2	0.6	0.5	32.4	<0.01	0.06	2.1
ZZ82524		0.38	24.7	2350	43.1	5.2	<0.001	0.12	1.95	1.3	1.0	0.4	56.8	<0.01	0.11	0.6
ZZ82525		0.08	36.3	1490	76.6	4.1	<0.001	0.05	4.14	2.5	0.9	0.3	212	<0.01	0.14	2.3
ZZ82526		0.46	18.4	1010	26.5	4.0	<0.001	0.02	2.54	2.4	0.6	0.3	88.2	<0.01	0.02	2.2
ZZ82527		0.13	27.9	2460	75.0	4.5	<0.001	0.03	7.47	3.6	1.1	0.3	66.5	<0.01	0.05	2.3
ZZ82528		0.37	30.3	1380	23.2	9.1	<0.001	0.07	0.82	2.8	1.2	0.6	62.4	<0.01	0.04	1.7
ZZ82529		0.30	34.7	400	29.8	15.7	<0.001	0.02	0.27	5.9	0.8	0.6	47.2	<0.01	0.03	6.4
ZZ82530		0.22	43.5	360	39.1	13.5	<0.001	0.05	0.30	6.2	0.8	0.6	38.0	<0.01	0.03	6.9
ZZ82531		0.31	23.0	2700	132.0	5.6	<0.001	0.10	4.67	1.6	0.9	0.5	67.2	<0.01	0.06	0.9
ZZ82532		0.23	28.2	1640	155.0	5.9	<0.001	0.08	2.12	3.0	1.5	0.4	65.1	<0.01	0.05	1.4
ZZ82533		0.34	21.9	1810	33.9	4.5	<0.001	0.08	3.20	1.2	1.2	0.3	88.2	<0.01	0.07	0.6
ZZ82534		0.11	11.1	1070	31.1	2.7	<0.001	0.03	1.23	1.0	0.5	0.2	32.5	<0.01	0.03	0.9
ZZ82535		0.22	33.8	1830	83.0	3.5	<0.001	0.08	3.11	2.5	1.8	0.4	54.9	<0.01	0.17	1.5
ZZ82536		0.19	27.3	2710	61.2	5.2	<0.001	0.12	1.03	1.8	1.3	0.4	79.8	<0.01	0.15	1.2
ZZ82537		0.14	9.9	440	22.3	5.0	<0.001	0.14	0.99	2.0	0.4	0.2	9.1	<0.01	0.04	0.8
ZZ82538		0.22	14.2	2250	26.8	3.8	<0.001	0.03	3.14	1.2	0.4	0.2	69.2	<0.01	0.05	0.7
ZZ82539		0.26	13.2	1790	57.2	3.9	<0.001	0.09	1.91	0.8	0.7	0.3	245	<0.01	0.05	0.5
ZZ82540		0.23	22.5	1040	21.3	9.7	<0.001	0.05	0.40	3.9	0.8	0.4	33.7	<0.01	0.06	2.1
ZZ82541		0.37	20.6	670	23.8	10.0	<0.001	0.08	0.55	2.4	0.6	0.4	42.2	<0.01	0.04	1.3
ZZ82542		0.63	23.9	330	26.1	15.4	<0.001	0.01	0.63	2.9	0.3	0.6	14.0	<0.01	0.04	3.2
ZZ82543		0.35	21.2	1110	27.1	8.1	<0.001	0.10	1.35	2.5	0.8	0.4	59.6	<0.01	0.03	1.3
ZZ82544		0.43	29.1	760	30.7	9.9	<0.001	0.04	0.43	3.2	1.0	0.5	50.5	<0.01	0.05	1.7
ZZ82545		0.29	18.5	660	23.5	9.3	<0.001	0.05	0.33	3.0	0.5	0.4	19.1	<0.01	0.05	1.6

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



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Sample Description	Method Analyte Units LOR	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
ZZ82506		0.005	0.10	0.56	11	0.06	12.25	39	1.6
ZZ82507		0.005	0.11	0.32	14	<0.05	9.63	42	1.3
ZZ82508		<0.005	0.16	0.58	11	<0.05	15.00	46	2.1
ZZ82509		0.013	0.05	0.27	17	0.07	1.44	25	<0.5
ZZ82510		0.014	0.12	0.44	25	0.09	2.67	55	<0.5
ZZ82511		0.019	0.09	0.42	37	0.12	2.47	79	<0.5
ZZ82512		0.016	0.14	0.36	29	0.05	3.37	59	<0.5
ZZ82513		0.014	0.12	0.37	33	0.06	2.80	72	0.9
ZZ82514		0.011	0.10	0.48	24	0.06	5.37	64	0.9
ZZ82515		0.017	0.13	0.40	28	0.06	3.23	58	0.6
ZZ82516		0.013	0.13	0.41	28	0.06	4.97	63	0.8
ZZ82517		0.006	0.14	0.85	21	0.23	11.30	349	3.9
ZZ82518		0.006	0.09	0.71	18	0.11	11.10	98	3.0
ZZ82519		0.010	0.09	0.80	26	0.25	12.35	195	1.7
ZZ82520		0.009	0.14	0.72	25	0.24	14.80	213	2.8
ZZ82521		0.010	0.09	1.21	28	0.43	16.40	213	2.0
ZZ82522		0.008	0.15	4.23	27	0.60	28.9	293	3.1
ZZ82523		0.007	0.14	1.27	19	0.07	12.30	93	2.7
ZZ82524		0.009	0.07	1.68	29	0.18	16.65	244	1.1
ZZ82525		<0.005	0.21	3.05	5	0.13	12.05	62	2.6
ZZ82526		0.017	0.10	1.18	18	0.12	8.08	141	1.8
ZZ82527		<0.005	0.21	2.23	9	0.08	14.25	390	3.8
ZZ82528		0.009	0.17	1.13	22	0.11	13.35	137	2.8
ZZ82529		0.008	0.23	0.60	11	<0.05	14.05	114	2.3
ZZ82530		0.006	0.26	0.65	11	<0.05	12.25	134	3.1
ZZ82531		0.008	0.10	1.61	24	0.20	13.80	676	2.5
ZZ82532		0.007	0.17	1.11	17	0.17	18.70	667	3.7
ZZ82533		0.014	0.11	1.65	25	0.35	10.90	223	1.1
ZZ82534		<0.005	0.11	1.27	7	0.07	7.66	125	2.0
ZZ82535		0.007	0.09	2.34	19	0.11	23.0	279	2.1
ZZ82536		0.005	0.12	2.35	17	0.07	22.2	124	2.1
ZZ82537		<0.005	0.06	0.40	9	<0.05	3.95	119	1.4
ZZ82538		0.011	0.25	1.89	18	0.18	8.77	160	1.0
ZZ82539		0.010	0.06	1.53	19	0.09	7.82	287	1.3
ZZ82540		<0.005	0.13	0.84	12	0.08	14.70	52	1.4
ZZ82541		0.008	0.11	0.62	17	0.07	7.23	66	2.0
ZZ82542		0.012	0.12	0.57	34	0.13	3.60	76	0.6
ZZ82543		0.008	0.09	0.57	18	0.10	11.35	102	2.4
ZZ82544		0.009	0.09	0.51	26	0.07	9.92	90	2.0
ZZ82545		0.005	0.09	0.88	16	0.08	9.44	34	1.3



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CERTIFICATE OF ANALYSIS WH13128490

Sample Description	Method	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
	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
	LOR	0.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
ZZ82546		0.29	0.003	0.10	1.51	42.1	<0.2	<10	140	0.95	0.26	2.02	0.62	21.6	9.4	17
ZZ82547		0.30	0.006	0.19	1.34	36.5	<0.2	<10	90	0.77	0.24	3.74	0.42	25.3	10.1	18
ZZ82548		0.28	0.011	0.12	0.67	27.2	<0.2	<10	60	0.77	0.19	6.53	0.92	26.1	8.5	10
ZZ82549		0.31	0.002	0.12	1.01	20.0	<0.2	<10	80	1.25	0.22	4.63	0.18	18.70	15.9	12
ZZ82550		0.40	0.019	0.14	0.48	48	<0.2	<10	60	0.48	0.16	13.40	0.71	12.00	5.9	7
ZZ82551		0.26	0.002	0.04	1.42	8.3	<0.2	<10	140	0.83	0.33	0.26	0.22	26.5	16.5	24
ZZ82552		0.26	0.002	0.12	1.13	12.7	<0.2	<10	180	0.82	0.33	0.68	0.12	22.5	18.5	18
ZZ82553		0.28	0.004	0.08	0.96	28.1	<0.2	<10	100	0.83	0.29	2.80	0.14	20.1	13.1	14
ZZ82554		0.27	0.005	0.11	0.69	8.0	<0.2	10	110	0.62	0.18	6.23	0.38	24.2	7.2	8
ZZ82555		0.31	0.002	0.06	1.04	10.1	<0.2	<10	120	1.00	0.35	0.66	0.08	59.6	12.6	13
ZZ82556		0.22	0.006	0.15	1.18	40.8	<0.2	<10	90	0.75	0.22	1.74	0.39	20.8	7.9	16
ZZ82557		0.27	0.010	0.15	1.85	48.3	<0.2	<10	120	1.32	0.31	2.29	0.30	42.0	13.2	24
ZZ82558		0.35	0.005	0.09	0.28	46	<0.2	<10	80	0.27	0.06	18.40	0.21	7.43	3.1	5
ZZ82559		0.34	0.011	0.13	0.53	23	<0.2	10	60	0.47	0.15	12.75	0.70	18.15	7.5	8
ZZ82560		0.33	0.016	0.18	0.71	40.7	<0.2	10	70	0.61	0.23	9.83	0.59	27.9	9.6	11
ZZ82561		0.33	0.003	0.20	1.24	36.9	<0.2	<10	1170	0.89	0.28	2.04	0.42	30.0	10.4	19
ZZ82562		0.30	0.019	0.26	0.95	68.8	<0.2	10	150	0.93	0.33	2.69	0.46	31.3	12.0	18
ZZ82563		0.45	0.022	0.16	0.44	49	<0.2	<10	70	0.36	0.13	12.20	1.10	17.90	5.2	8
ZZ82564		0.27	0.004	0.14	1.80	20.1	<0.2	<10	140	0.79	0.27	0.58	0.20	38.1	11.4	25
ZZ82565		0.38	0.012	0.07	0.28	31	<0.2	<10	70	0.26	0.08	16.30	0.26	6.56	3.5	4
ZZ82566		0.34	0.003	0.18	0.62	21.5	<0.2	10	320	0.63	0.23	7.96	0.14	20.5	13.8	8
ZZ82567		0.41	0.018	0.17	0.70	51.6	<0.2	10	120	0.47	0.15	5.36	1.03	18.20	5.9	11
ZZ82568		0.49	0.006	0.19	0.80	20.7	<0.2	10	80	0.65	0.33	5.67	0.36	20.6	10.7	12
ZZ82569		0.19	0.009	0.14	1.00	11.8	<0.2	<10	100	0.60	0.20	3.89	0.23	18.90	6.7	11
ZZ82570		0.35	0.015	0.22	0.86	100.5	<0.2	<10	90	0.73	0.27	4.80	0.46	26.6	11.3	12
ZZ82571		0.21	0.009	0.16	0.90	63.9	<0.2	10	80	0.85	0.26	4.62	0.28	25.6	9.7	12
ZZ82572		0.39	0.011	0.14	0.90	110	<0.2	<10	100	0.56	0.17	10.05	1.20	15.80	7.3	12
ZZ82573		0.27	0.031	0.11	0.38	29	<0.2	<10	50	0.40	0.11	16.65	0.51	14.85	4.5	6
ZZ82574		0.26	0.042	0.11	0.34	260	<0.2	<10	40	0.44	0.13	16.70	1.48	11.15	5.4	6
ZZ82575		0.28	0.050	0.09	0.36	561	<0.2	<10	40	0.37	0.12	17.25	0.52	10.05	5.0	6
ZZ82576		0.45	0.136	0.44	1.92	152.0	<0.2	<10	280	1.32	0.26	1.42	1.03	45.5	8.0	43
ZZ82579		0.29	0.021	0.18	1.18	172.0	<0.2	<10	110	0.75	0.21	6.52	0.59	20.1	7.9	17
ZZ82580		0.34	0.022	0.18	1.66	56.6	<0.2	<10	130	0.88	0.25	5.04	1.10	26.7	10.5	20
ZZ82581		0.23	0.006	0.16	1.70	43.0	<0.2	<10	130	0.99	0.29	1.93	0.59	29.1	9.5	22
ZZ82601		0.29	0.003	0.14	0.89	16.6	<0.2	10	100	0.86	0.35	3.00	0.26	40.7	11.4	11
ZZ82602		0.34	0.002	0.09	0.42	8	<0.2	10	60	0.49	0.17	18.15	0.23	22.1	6.4	5
ZZ82603		0.26	0.005	0.26	1.33	17.0	<0.2	<10	140	0.64	0.26	2.46	0.35	27.3	9.3	20
ZZ82604		0.32	0.006	0.24	1.05	55.4	<0.2	<10	330	1.12	0.28	1.48	0.22	46.4	14.6	14
ZZ82605		0.26	0.006	0.15	1.11	74.8	<0.2	10	130	0.73	0.24	6.04	0.48	22.9	8.8	15
ZZ82606		0.38	0.092	0.15	0.42	65	<0.2	<10	90	0.27	0.10	15.65	0.81	10.20	3.8	7



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Sample Description	Method Analyte Units LOR	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	%
ZZ82546		0.56	20.3	2.99	3.80	0.06	0.09	0.33	0.029	0.09	15.4	11.7	0.32	336	0.64	<0.01
ZZ82547		0.39	22.0	3.06	3.19	0.06	0.07	0.54	0.023	0.08	13.2	12.3	1.14	390	0.91	<0.01
ZZ82548		0.61	18.9	2.46	1.70	0.06	0.06	0.42	0.022	0.07	13.9	4.9	2.93	797	0.45	<0.01
ZZ82549		1.26	23.4	2.82	1.84	0.07	0.09	0.17	0.027	0.12	7.8	6.0	2.08	381	0.43	<0.01
ZZ82550		0.84	12.3	2.41	1.25	<0.05	0.06	0.82	0.017	0.08	5.6	4.1	7.51	1190	0.40	0.01
ZZ82551		1.22	20.9	3.70	4.80	<0.05	0.02	0.04	0.031	0.14	8.1	25.8	0.36	1020	0.69	<0.01
ZZ82552		0.95	18.5	2.77	4.51	<0.05	0.05	0.06	0.028	0.18	7.6	13.7	0.23	1190	0.67	<0.01
ZZ82553		1.08	26.1	2.83	3.03	0.05	0.09	0.11	0.025	0.16	7.4	15.0	1.04	449	0.44	<0.01
ZZ82554		0.13	16.3	1.57	1.68	<0.05	0.08	0.07	0.017	0.11	14.1	4.6	0.22	590	0.53	<0.01
ZZ82555		2.21	21.8	2.46	2.95	0.07	0.08	0.05	0.041	0.16	16.2	13.8	0.24	552	0.22	<0.01
ZZ82556		0.44	16.7	2.64	3.05	0.05	0.07	0.43	0.022	0.06	12.3	9.7	0.35	412	0.81	<0.01
ZZ82557		0.76	19.3	4.57	4.36	0.08	0.07	0.43	0.032	0.06	22.0	19.9	0.98	1240	0.73	<0.01
ZZ82558		0.35	6.9	1.00	0.83	<0.05	0.04	0.24	0.008	0.03	3.5	3.7	10.60	823	0.26	0.01
ZZ82559		0.43	15.0	2.27	1.38	<0.05	0.06	0.14	0.016	0.05	8.5	4.7	7.26	1240	0.50	0.01
ZZ82560		0.42	25.3	2.60	1.89	0.07	0.05	0.50	0.022	0.07	15.8	5.6	4.70	1000	0.74	0.01
ZZ82561		0.37	24.7	2.68	3.01	<0.05	0.05	0.34	0.029	0.05	14.0	9.8	0.34	540	1.17	0.01
ZZ82562		1.90	25.4	3.19	2.60	0.07	0.12	1.22	0.034	0.12	12.3	8.9	0.59	636	0.64	<0.01
ZZ82563		0.37	13.2	2.13	1.25	<0.05	0.04	1.15	0.014	0.04	6.6	3.9	6.59	840	0.53	0.01
ZZ82564		1.40	22.2	2.97	4.45	<0.05	0.04	0.22	0.029	0.06	9.9	16.3	0.41	356	1.24	<0.01
ZZ82565		0.62	7.8	1.70	0.74	<0.05	0.06	0.08	0.008	0.04	2.6	2.9	9.18	1190	0.32	0.01
ZZ82566		1.70	22.5	3.60	1.47	0.05	0.10	0.19	0.033	0.17	6.0	5.4	1.25	274	0.84	0.02
ZZ82567		0.39	14.6	2.26	1.76	<0.05	0.05	0.34	0.014	0.05	6.9	5.5	2.22	1140	0.70	<0.01
ZZ82568		0.76	29.4	2.54	2.11	0.06	0.05	0.23	0.023	0.08	11.1	7.4	1.02	343	0.85	<0.01
ZZ82569		0.74	17.4	1.77	2.55	<0.05	0.04	0.24	0.023	0.05	12.5	7.3	0.26	388	0.61	0.01
ZZ82570		0.38	24.0	2.49	2.33	0.05	0.04	0.56	0.026	0.07	13.1	7.7	0.40	403	0.69	<0.01
ZZ82571		0.63	22.3	2.54	2.30	0.05	0.05	0.32	0.028	0.06	17.3	7.3	0.51	377	0.51	<0.01
ZZ82572		0.46	13.4	2.88	2.25	<0.05	0.05	1.71	0.018	0.04	7.8	7.0	5.63	1880	0.66	0.01
ZZ82573		0.45	11.8	1.98	1.01	<0.05	0.05	0.31	0.013	0.04	8.7	3.3	9.25	1160	0.33	0.01
ZZ82574		0.72	17.0	2.14	1.21	0.05	0.04	2.04	0.011	0.03	6.3	4.4	8.90	921	0.36	0.01
ZZ82575		0.78	15.1	2.32	1.16	<0.05	0.03	1.04	0.008	0.04	6.5	4.2	9.56	886	0.28	0.01
ZZ82576		0.88	19.7	17.90	4.99	0.15	0.16	5.63	0.034	0.04	41.3	10.2	0.64	8150	0.95	<0.01
ZZ82579		0.46	14.3	3.67	2.92	0.05	0.03	1.55	0.022	0.08	10.4	9.2	3.68	1880	0.64	0.01
ZZ82580		0.61	18.8	6.05	4.37	0.06	0.09	0.52	0.025	0.06	15.0	12.9	2.91	3680	0.99	0.01
ZZ82581		0.83	15.4	3.74	4.34	0.06	0.05	0.42	0.035	0.07	18.2	11.9	0.57	1360	0.84	<0.01
ZZ82601		1.78	27.6	2.85	2.49	0.07	0.08	0.68	0.032	0.09	21.9	10.8	0.22	288	0.67	<0.01
ZZ82602		0.19	14.7	1.39	1.18	0.05	0.08	0.17	0.018	0.07	11.8	3.8	0.23	321	0.46	0.01
ZZ82603		0.68	27.1	2.44	3.47	0.05	0.04	0.22	0.026	0.05	12.7	11.6	0.33	392	1.33	0.01
ZZ82604		4.58	22.1	2.56	2.68	0.08	0.08	0.33	0.033	0.10	17.3	8.3	0.19	402	0.81	<0.01
ZZ82605		0.68	17.0	2.36	2.89	<0.05	0.09	0.18	0.025	0.09	9.1	9.1	2.52	737	0.66	0.01
ZZ82606		0.44	10.1	3.21	1.08	<0.05	0.06	0.42	0.010	0.03	4.4	3.3	8.84	2220	0.37	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
ZZ82546		0.36	21.8	1690	40.7	6.4	<0.001	0.10	0.95	2.6	0.6	0.5	51.3	<0.01	0.07	1.2
ZZ82547		0.42	23.2	2350	47.9	5.4	<0.001	0.10	1.88	2.0	1.0	0.4	66.2	<0.01	0.05	1.1
ZZ82548		0.20	18.9	1830	35.3	4.4	<0.001	0.12	1.86	1.5	0.9	0.3	74.1	<0.01	0.08	0.7
ZZ82549		0.21	37.3	930	38.8	4.4	<0.001	0.07	0.59	3.6	1.1	0.3	34.9	<0.01	0.04	1.4
ZZ82550		0.12	14.1	1750	52.2	4.2	<0.001	0.08	4.44	1.5	0.9	0.2	60.8	<0.01	0.07	0.7
ZZ82551		0.53	24.5	440	31.5	14.1	<0.001	0.02	0.44	3.2	0.5	0.5	12.2	<0.01	0.05	2.5
ZZ82552		0.54	19.0	700	26.7	20.0	<0.001	0.07	0.56	2.6	0.4	0.5	24.0	<0.01	0.05	1.5
ZZ82553		0.31	24.4	680	25.4	9.0	<0.001	0.04	1.00	3.6	0.5	0.4	42.4	<0.01	0.05	2.9
ZZ82554		0.17	12.1	2220	24.2	4.1	<0.001	0.23	0.37	0.9	0.9	0.3	150.5	<0.01	0.04	0.6
ZZ82555		0.25	19.8	660	17.7	11.2	<0.001	0.03	0.31	5.4	0.8	0.5	18.1	<0.01	0.09	3.0
ZZ82556		0.35	19.0	1690	38.0	5.7	<0.001	0.10	2.15	1.9	1.1	0.3	48.1	<0.01	0.04	0.9
ZZ82557		0.38	25.1	1560	39.9	7.1	<0.001	0.06	1.43	4.3	1.2	0.4	43.8	<0.01	0.07	2.2
ZZ82558		0.19	6.8	1010	10.5	1.8	<0.001	0.02	2.55	1.1	0.3	<0.2	54.8	<0.01	0.04	0.8
ZZ82559		0.13	15.3	1530	34.8	3.3	<0.001	0.06	3.37	1.2	0.7	0.2	34.7	<0.01	0.05	0.7
ZZ82560		0.23	22.5	2190	52.2	3.8	<0.001	0.08	4.40	1.8	0.9	0.3	75.4	<0.01	0.11	1.0
ZZ82561		0.31	28.4	1930	37.3	5.1	<0.001	0.13	1.00	1.4	1.3	0.4	55.4	<0.01	0.08	0.6
ZZ82562		0.27	31.6	2310	54.7	6.6	<0.001	0.10	5.01	2.2	1.6	0.5	80.6	<0.01	0.08	1.6
ZZ82563		0.13	15.9	1320	74.0	2.7	<0.001	0.05	4.46	0.9	1.0	0.2	70.4	<0.01	0.05	0.6
ZZ82564		0.77	33.6	950	22.9	7.8	<0.001	0.05	0.98	2.6	1.0	0.5	31.1	<0.01	0.06	1.8
ZZ82565		0.09	8.9	840	20.4	2.7	<0.001	0.04	1.72	0.9	0.8	<0.2	59.7	<0.01	0.03	0.6
ZZ82566		0.17	36.2	1110	31.1	6.1	<0.001	0.34	1.24	3.0	1.4	0.3	187.5	<0.01	0.06	1.8
ZZ82567		0.17	16.6	1980	38.4	3.4	<0.001	0.13	3.05	0.6	1.2	0.2	63.7	<0.01	0.04	0.4
ZZ82568		0.25	28.9	1860	55.3	4.7	<0.001	0.11	1.08	1.3	1.1	0.4	102.5	<0.01	0.17	0.8
ZZ82569		0.31	14.8	2020	30.7	4.8	<0.001	0.22	0.61	0.8	0.7	0.3	94.9	<0.01	0.04	0.4
ZZ82570		0.26	25.3	1650	52.6	3.8	<0.001	0.13	3.51	1.2	0.9	0.4	109.5	<0.01	0.08	0.6
ZZ82571		0.25	22.9	1930	37.8	5.4	<0.001	0.15	2.42	1.4	1.2	0.3	106.5	<0.01	0.07	0.7
ZZ82572		0.21	14.6	2160	29.9	4.9	<0.001	0.10	6.64	1.2	0.6	0.2	41.1	<0.01	0.07	0.6
ZZ82573		0.10	10.0	1370	22.5	2.5	<0.001	0.04	3.02	1.4	0.6	<0.2	64.7	<0.01	0.05	0.7
ZZ82574		0.15	13.1	990	33.9	2.5	<0.001	0.01	10.30	1.9	0.5	0.3	63.5	<0.01	0.08	1.5
ZZ82575		0.14	12.2	880	22.7	2.6	<0.001	0.01	12.75	1.8	0.2	0.2	55.3	<0.01	0.05	2.1
ZZ82576		0.29	29.8	1170	93.9	5.6	<0.001	0.07	7.08	8.0	4.0	0.6	38.9	<0.01	0.06	2.6
ZZ82579		0.26	15.4	2010	30.2	7.3	<0.001	0.10	98.1	1.8	1.0	0.3	32.5	<0.01	0.04	0.7
ZZ82580		0.38	20.9	1280	37.9	7.1	<0.001	0.08	2.33	2.8	1.1	0.4	27.5	<0.01	0.05	1.4
ZZ82581		0.51	17.9	1860	32.7	8.9	<0.001	0.13	1.54	2.3	1.2	0.5	47.1	0.01	0.06	0.8
ZZ82601		0.24	25.4	1490	33.8	5.9	<0.001	0.11	0.52	1.8	0.8	0.5	91.5	<0.01	0.14	1.1
ZZ82602		0.14	12.6	1420	29.0	2.4	<0.001	0.12	0.36	1.5	0.6	0.2	428	<0.01	0.07	1.1
ZZ82603		0.38	30.2	2230	42.6	5.1	<0.001	0.14	1.07	0.9	1.5	0.4	90.1	<0.01	0.08	0.5
ZZ82604		0.23	36.5	1860	48.4	6.3	<0.001	0.12	2.03	2.1	1.4	0.4	78.5	<0.01	0.06	1.0
ZZ82605		0.25	19.0	2080	57.4	6.1	<0.001	0.12	2.70	1.3	0.8	0.4	95.5	<0.01	0.06	0.9
ZZ82606		0.10	10.2	1210	33.0	2.8	<0.001	0.04	4.19	0.9	0.9	<0.2	46.2	<0.01	0.04	0.7



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CERTIFICATE OF ANALYSIS WH13128490

Sample Description	Method Analyte Units LOR	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
ZZ82546		0.007	0.09	0.81	26	0.08	14.55	299	2.2
ZZ82547		0.011	0.10	1.49	26	0.17	15.55	203	1.8
ZZ82548		<0.005	0.10	1.25	14	0.06	15.30	259	1.5
ZZ82549		0.005	0.07	1.32	17	0.09	18.85	56	2.3
ZZ82550		0.005	0.11	2.35	10	0.12	9.21	263	1.7
ZZ82551		0.014	0.12	0.54	27	0.09	4.87	117	0.6
ZZ82552		0.015	0.11	0.62	23	0.07	5.45	59	1.3
ZZ82553		0.009	0.12	0.55	16	0.08	7.81	95	2.4
ZZ82554		<0.005	0.06	0.47	12	0.05	9.42	226	2.3
ZZ82555		0.005	0.11	0.56	15	<0.05	10.65	42	1.6
ZZ82556		0.009	0.10	1.65	24	0.11	13.20	187	1.6
ZZ82557		0.007	0.23	1.23	28	0.14	18.75	135	1.8
ZZ82558		0.006	0.06	1.82	6	0.25	5.59	126	1.2
ZZ82559		0.005	0.07	1.13	13	0.07	11.30	280	1.6
ZZ82560		0.008	0.08	2.21	17	0.13	19.60	229	1.5
ZZ82561		0.009	0.09	1.62	32	0.27	15.50	129	1.3
ZZ82562		0.007	0.40	2.07	20	0.21	15.10	283	3.3
ZZ82563		0.005	0.08	1.35	12	0.14	7.55	571	1.3
ZZ82564		0.021	0.18	1.33	39	0.19	6.44	125	1.3
ZZ82565		<0.005	0.07	0.73	5	<0.05	4.12	172	1.9
ZZ82566		0.005	0.21	1.45	11	0.08	11.50	160	2.9
ZZ82567		0.005	0.09	1.15	16	0.12	9.44	348	1.5
ZZ82568		0.006	0.08	1.75	18	0.08	16.25	151	1.4
ZZ82569		0.005	0.08	2.60	18	0.07	12.25	98	1.2
ZZ82570		0.006	0.09	1.13	19	0.11	14.60	132	1.2
ZZ82571		0.005	0.09	1.54	17	0.10	18.45	83	1.6
ZZ82572		0.006	0.15	1.78	17	0.07	10.15	391	1.3
ZZ82573		0.005	0.08	1.48	9	0.08	10.85	168	1.6
ZZ82574		0.005	0.14	2.22	8	0.08	7.37	939	1.2
ZZ82575		<0.005	0.16	2.13	6	0.08	6.45	909	1.6
ZZ82576		0.005	0.26	5.02	41	0.14	47.6	698	3.4
ZZ82579		0.009	0.16	1.75	24	0.09	17.75	234	1.0
ZZ82580		0.012	0.17	1.11	30	0.11	13.00	533	2.1
ZZ82581		0.014	0.11	1.74	36	0.14	15.00	174	1.2
ZZ82601		0.005	0.15	1.49	17	0.08	19.25	78	1.9
ZZ82602		<0.005	0.05	1.40	8	0.05	10.10	39	2.5
ZZ82603		0.009	0.09	1.83	33	0.18	17.05	198	0.9
ZZ82604		0.007	0.17	2.45	18	0.16	23.3	151	2.5
ZZ82605		0.006	0.13	1.63	20	0.17	10.85	329	2.4
ZZ82606		0.005	0.09	1.39	8	0.18	6.35	439	2.0



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Sample Description	Method Analyte Units LOR	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	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
ZZ82607		0.30	0.005	0.21	1.42	21.8	<0.2	10	180	0.82	0.29	2.95	0.60	21.5	8.9	19
ZZ82608		0.32	0.006	0.21	0.69	22.6	<0.2	10	180	0.72	0.27	3.92	0.24	26.6	7.0	10
ZZ82609		0.32	0.013	0.16	0.46	34	<0.2	10	80	0.38	0.15	15.80	0.24	15.30	4.3	8
ZZ82610		0.32	0.018	0.21	0.57	69.4	<0.2	<10	160	0.61	0.19	3.01	0.26	25.3	5.2	9
ZZ82611		0.27	0.005	0.25	1.07	33	<0.2	<10	120	0.62	0.17	10.60	0.28	19.55	8.7	17
ZZ82612		0.27	0.016	0.20	1.19	53.6	<0.2	<10	80	0.84	0.35	4.18	0.67	27.2	10.3	16
ZZ82613		0.24	0.006	0.19	1.09	67.1	<0.2	<10	120	0.80	0.30	3.53	0.45	32.7	10.1	15
ZZ82614		0.27	0.006	0.11	0.87	93.5	<0.2	10	70	0.94	0.29	2.98	0.32	21.1	10.0	12
ZZ82615		0.35	0.013	0.13	0.86	168.5	<0.2	10	100	0.57	0.17	9.76	0.88	15.55	7.4	11
ZZ82616		0.26	0.026	0.18	1.36	185.0	<0.2	10	190	0.86	0.21	4.69	2.93	23.4	8.7	15
ZZ82617		0.36	0.001	0.08	1.85	14.3	<0.2	<10	130	0.90	0.33	1.47	0.54	23.3	10.2	25
ZZ82618		0.29	0.002	0.08	2.02	12.5	<0.2	<10	910	1.41	0.36	3.29	0.73	59.4	9.8	22
ZZ82619		0.27	0.001	0.10	1.15	7.7	<0.2	10	140	1.17	0.46	1.98	0.16	45.1	13.5	15



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Sample Description	Method Analyte Units LOR	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
ZZ82607		0.66	22.4	2.59	3.27	0.05	0.05	0.09	0.029	0.07	9.7	10.7	0.39	646	1.02	0.01
ZZ82608		1.47	18.7	2.35	1.80	0.07	0.05	0.24	0.023	0.07	11.4	6.3	0.38	209	0.65	0.01
ZZ82609		0.49	11.6	1.32	1.16	<0.05	0.10	0.35	0.013	0.06	6.3	3.9	5.72	275	0.44	0.01
ZZ82610		2.26	14.5	1.96	1.64	0.05	0.08	0.96	0.020	0.07	10.6	4.6	1.00	259	0.54	<0.01
ZZ82611		0.58	18.9	1.99	3.02	0.05	0.05	0.28	0.018	0.06	9.0	11.9	1.84	311	1.16	0.01
ZZ82612		0.60	23.2	3.25	3.05	0.07	0.05	0.66	0.033	0.08	19.3	10.7	1.77	597	0.74	<0.01
ZZ82613		0.44	22.0	2.74	2.81	0.05	0.04	0.58	0.026	0.08	18.7	10.7	0.48	488	0.62	<0.01
ZZ82614		0.93	20.1	2.29	2.37	<0.05	0.07	0.33	0.029	0.07	10.8	7.2	0.23	301	0.53	<0.01
ZZ82615		0.47	13.8	2.94	2.15	<0.05	0.05	2.09	0.013	0.07	7.6	8.1	5.45	1520	0.52	0.01
ZZ82616		0.47	18.2	8.73	3.63	0.06	0.11	0.93	0.027	0.06	12.9	7.8	2.48	5200	0.85	<0.01
ZZ82617		1.23	12.8	3.48	5.62	<0.05	0.04	0.11	0.032	0.10	10.8	18.9	0.37	540	0.67	<0.01
ZZ82618		0.49	14.3	3.66	5.49	0.08	0.10	0.05	0.040	0.09	31.2	12.6	0.31	1280	0.56	0.01
ZZ82619		0.82	17.9	3.33	3.50	0.07	0.06	0.05	0.044	0.17	16.6	13.9	0.24	876	0.30	<0.01



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Sample Description	Method Analyte Units LOR	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	ME-MS41 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
ZZ82607		0.34	22.3	2570	27.8	7.4	<0.001	0.16	1.76	1.1	1.0	0.4	77.9	<0.01	0.05	0.5
ZZ82608		0.18	22.7	1480	25.6	5.7	<0.001	0.15	1.48	1.2	1.1	0.3	113.5	<0.01	0.04	0.7
ZZ82609		0.16	14.1	1720	26.3	3.1	<0.001	0.06	2.62	1.1	0.5	0.2	181.5	<0.01	0.04	0.9
ZZ82610		0.16	19.8	1390	58.4	4.6	<0.001	0.11	2.57	1.5	0.6	0.2	63.0	<0.01	0.03	1.0
ZZ82611		0.52	27.0	1420	35.3	4.3	<0.001	0.05	0.98	2.1	0.6	0.4	140.0	<0.01	0.06	1.4
ZZ82612		0.33	23.9	1990	66.0	4.9	<0.001	0.11	2.70	2.4	1.0	0.4	48.8	<0.01	0.15	1.0
ZZ82613		0.32	22.3	1820	38.8	4.8	<0.001	0.15	1.17	1.3	0.8	0.4	90.2	<0.01	0.06	0.6
ZZ82614		0.23	23.3	1780	47.4	6.9	<0.001	0.15	1.39	1.5	0.7	0.4	71.8	<0.01	0.06	0.6
ZZ82615		0.16	14.2	1940	43.5	5.4	<0.001	0.09	4.31	1.2	0.4	0.2	46.5	<0.01	0.05	0.6
ZZ82616		0.23	17.7	2060	43.7	6.1	<0.001	0.12	6.52	2.2	1.3	0.4	24.2	0.01	0.08	1.0
ZZ82617		0.68	19.2	3180	30.2	15.1	<0.001	0.04	0.83	3.1	0.2	0.6	31.5	<0.01	0.03	1.6
ZZ82618		0.44	15.2	1620	55.5	6.9	<0.001	0.07	0.51	3.2	0.7	0.7	99.9	0.01	0.05	1.6
ZZ82619		0.27	16.8	1150	16.1	14.3	<0.001	0.04	0.33	4.9	0.9	0.5	56.3	<0.01	0.03	2.1



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Sample Description	Method Analyte Units LOR	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
ZZ82607		0.009	0.11	1.41	31	0.14	10.20	228	1.5
ZZ82608		<0.005	0.14	1.24	14	0.08	15.55	138	1.7
ZZ82609		0.006	0.11	2.12	10	0.09	9.01	136	2.7
ZZ82610		<0.005	0.15	1.50	11	0.12	14.95	138	2.6
ZZ82611		0.019	0.09	2.04	29	0.38	10.90	189	1.6
ZZ82612		0.008	0.10	1.67	24	0.13	19.15	277	1.6
ZZ82613		0.006	0.11	1.11	21	0.08	16.25	122	1.2
ZZ82614		<0.005	0.18	1.45	17	0.12	13.75	83	1.7
ZZ82615		0.006	0.16	1.31	15	0.09	10.75	305	1.3
ZZ82616		0.009	0.27	1.27	23	0.10	14.35	1260	2.7
ZZ82617		0.016	0.13	1.03	40	0.13	6.48	302	1.0
ZZ82618		0.008	0.11	0.58	38	0.08	17.80	159	2.5
ZZ82619		<0.005	0.09	0.63	18	0.05	15.05	31	1.2



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	CERTIFICATE COMMENTS
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	ANALYTICAL COMMENTS
Applies to Method:	Interference: Samples with Ca > 10% on ICP-MS As. ICP-AES As results reported (2 ppm DL) ME-MS41
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 WH13145859

Project: SCARLET EAST
 P.O. No.:
 This report is for 266 Soil samples submitted to our lab in Whitehorse, YT, Canada on 13-AUG-2013.
 The following have access to data associated with this certificate:

HEATHER BURRELL	SARAH DRECHSLER	JOAN MARIACHER
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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	51 anal. aqua regia ICPMS	

To: STRATEGIC METALS LTD.
 ATTN: JOAN MARIACHER
 C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

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



ALS Canada Ltd.
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 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: STRATEGIC METALS LTD.
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Project: SCARLET EAST

CERTIFICATE OF ANALYSIS WH13145859

Sample Description	Method	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
	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
	LOR	0.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
ZZ88211		0.45	0.002	0.04	0.58	28	<0.2	<10	90	0.64	0.21	11.15	0.54	11.95	7.7	9
ZZ88212		0.52	0.002	0.06	0.93	13.5	<0.2	<10	80	0.80	0.33	3.75	0.26	15.75	11.1	15
ZZ88213		0.27	0.003	0.07	1.22	22.1	<0.2	<10	140	0.83	0.16	4.63	0.80	30.7	8.7	16
ZZ88214		0.30	0.019	0.13	0.65	16	<0.2	<10	50	0.36	0.09	14.75	0.32	11.25	4.6	10
ZZ88215		0.33	0.002	0.06	1.53	14.2	<0.2	<10	140	0.85	0.20	9.33	0.52	19.05	9.4	19
ZZ88216		0.29	0.003	0.07	1.29	16.4	<0.2	<10	110	0.94	0.24	2.35	0.36	32.8	9.3	19
ZZ88217		0.28	0.001	0.08	1.92	11.4	<0.2	<10	140	1.23	0.33	1.93	0.32	42.5	10.1	25
ZZ88218		0.31	0.001	0.06	2.07	20.7	<0.2	<10	220	1.44	0.34	0.93	0.08	33.3	13.0	29
ZZ88219		0.30	0.008	0.19	1.86	31.6	<0.2	<10	320	1.05	0.32	3.93	0.24	31.3	10.4	26
ZZ88220		0.33	0.002	0.13	1.69	20.2	<0.2	<10	200	1.15	0.29	2.50	0.23	25.3	9.5	24
ZZ88221		0.30	0.009	0.07	0.28	6	<0.2	<10	90	0.19	0.06	24.8	0.09	5.55	1.9	4
ZZ88251		0.33	0.008	0.08	1.85	34.9	<0.2	<10	130	1.23	0.32	0.39	1.76	27.3	14.4	27
ZZ88252		0.14	NSS	0.05	0.03	0.9	<0.2	<10	10	<0.05	0.02	1.56	0.21	0.42	0.3	1
ZZ88253		0.16	NSS	0.07	0.95	5.3	<0.2	<10	140	0.67	0.19	2.30	0.85	21.1	7.1	10
ZZ88254		0.38	0.002	0.04	1.42	18.3	<0.2	<10	120	0.84	0.23	2.43	1.12	21.2	9.1	20
ZZ88255		0.30	0.002	0.09	1.19	19	<0.2	<10	70	0.62	0.15	10.40	0.50	13.85	6.0	16
ZZ88256		0.27	0.002	0.05	1.78	13.4	<0.2	<10	120	1.02	0.32	0.56	0.47	30.0	12.9	29
ZZ88257		0.26	0.001	0.05	1.54	22.2	<0.2	<10	240	1.05	0.32	0.92	0.71	39.0	12.3	20
ZZ88258		0.33	0.001	0.13	1.40	13.9	<0.2	<10	200	1.01	0.27	1.02	0.35	17.60	5.2	18
ZZ88259		0.42	0.001	0.04	1.83	13.0	<0.2	<10	160	1.14	0.30	0.24	0.06	22.2	12.1	20
ZZ88260		0.34	0.004	0.08	1.29	36.6	<0.2	<10	190	1.04	0.33	1.24	0.30	27.8	11.8	16
ZZ88261		0.34	0.001	0.12	0.62	7.5	<0.2	<10	110	0.86	0.29	5.06	0.14	9.68	16.5	8
ZZ88262		0.27	0.002	0.20	0.28	12.8	<0.2	10	360	0.53	0.43	4.23	0.17	13.70	12.4	3
ZZ88263		0.22	0.004	0.09	0.78	5.8	<0.2	<10	290	0.95	0.27	2.39	0.19	31.4	10.6	8
ZZ88264		0.24	0.002	0.10	0.69	7.8	<0.2	10	280	1.25	0.36	1.79	0.19	29.7	11.0	7
ZZ88265		0.39	0.002	0.18	0.57	8.3	<0.2	<10	260	0.97	0.37	2.64	0.13	26.3	11.5	6
ZZ88266		0.31	0.002	0.42	0.62	18.7	<0.2	10	460	0.87	0.36	2.58	0.20	24.6	21.2	9
ZZ88267		0.31	0.001	0.29	0.39	7.9	<0.2	<10	200	0.77	0.31	8.95	0.12	17.35	12.5	5
ZZ88268		0.28	0.001	0.20	0.63	7.7	<0.2	<10	100	1.05	0.47	2.04	0.10	14.35	17.2	9
ZZ88269		0.24	0.002	0.17	0.72	5.4	<0.2	<10	160	0.96	0.33	1.61	0.11	18.75	11.3	8
ZZ88270		0.24	0.003	0.19	0.45	5.8	<0.2	10	130	0.89	0.33	1.88	0.10	13.70	11.5	6
ZZ88271		0.47	0.003	0.10	0.68	7.5	<0.2	<10	90	0.93	0.29	5.36	0.16	8.78	17.3	10
ZZ88272		0.33	0.001	0.18	0.49	7.8	<0.2	<10	190	0.93	0.38	3.14	0.11	10.25	21.3	7
ZZ88273		0.37	0.002	0.22	0.47	15.9	<0.2	<10	580	0.82	0.37	3.27	0.11	21.5	30.1	6
ZZ88274		0.18	0.002	0.18	1.73	7.6	<0.2	<10	400	1.19	0.27	3.73	0.50	25.3	8.6	21
ZZ88275		0.28	0.002	0.17	1.66	9.7	<0.2	<10	380	1.24	0.30	1.35	0.45	22.2	6.1	18
ZZ88276		0.23	0.008	0.07	0.58	19.0	<0.2	10	150	0.44	0.12	4.19	0.45	13.70	4.8	6
ZZ88277		0.16	0.006	0.04	0.33	2.4	<0.2	<10	90	0.13	0.05	4.57	0.35	3.61	1.9	4
ZZ88278		0.21	0.005	0.05	0.48	4.6	<0.2	<10	380	0.27	0.09	4.82	0.38	9.62	3.7	6
ZZ88279		0.17	0.003	0.10	1.80	97.7	<0.2	<10	180	1.07	0.34	1.46	0.40	28.5	11.3	25



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 Account: MTT

Project: SCARLET EAST

CERTIFICATE OF ANALYSIS WH13145859

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	%
LOR		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
ZZ88211		1.98	16.2	2.10	1.75	<0.05	0.04	0.09	0.021	0.11	4.2	10.0	0.33	256	0.20	0.01
ZZ88212		2.60	29.1	3.12	2.98	<0.05	0.05	0.14	0.029	0.12	5.8	18.7	0.58	205	0.27	0.01
ZZ88213		0.26	13.1	4.94	3.46	0.06	0.04	0.21	0.033	0.07	16.2	10.9	2.67	2100	0.44	0.01
ZZ88214		0.35	11.2	1.56	1.67	<0.05	0.04	0.52	0.011	0.04	5.2	5.0	8.26	788	0.31	0.02
ZZ88215		0.71	15.9	3.46	4.09	<0.05	0.05	0.17	0.024	0.09	9.4	14.5	5.58	2070	0.54	0.02
ZZ88216		0.80	14.5	3.96	3.77	<0.05	0.05	0.12	0.030	0.08	13.4	13.7	1.46	1130	0.61	0.01
ZZ88217		1.11	11.4	3.53	5.76	0.06	0.05	0.09	0.043	0.07	24.8	13.2	0.31	448	0.50	0.01
ZZ88218		0.95	20.5	3.96	6.38	0.06	0.08	0.08	0.040	0.11	18.1	21.4	0.41	638	0.53	0.01
ZZ88219		1.50	21.2	3.40	4.54	0.05	0.07	0.25	0.035	0.09	12.8	16.8	0.33	317	0.73	0.02
ZZ88220		0.84	17.4	3.48	4.38	<0.05	0.05	0.12	0.032	0.12	12.3	16.0	0.30	508	0.52	0.01
ZZ88221		0.16	8.1	0.60	0.66	<0.05	0.05	0.10	0.007	0.04	2.5	2.1	0.31	133	0.37	0.02
ZZ88251		4.64	29.3	3.92	5.13	<0.05	0.04	0.20	0.034	0.09	9.4	28.9	0.31	728	0.61	0.01
ZZ88252		0.09	4.6	0.06	0.09	<0.05	<0.02	0.04	<0.005	0.02	0.2	0.3	0.05	15	0.07	<0.01
ZZ88253		0.54	12.9	1.87	2.72	<0.05	0.04	0.05	0.025	0.06	10.3	6.8	0.38	671	0.31	<0.01
ZZ88254		0.72	12.1	3.16	4.22	<0.05	0.05	0.15	0.026	0.07	9.1	15.1	1.51	932	0.48	<0.01
ZZ88255		0.64	9.8	2.28	3.21	<0.05	0.04	0.26	0.019	0.06	7.1	11.3	6.04	948	0.51	0.01
ZZ88256		1.10	16.4	3.48	5.60	<0.05	0.05	0.13	0.036	0.13	12.4	23.8	0.55	669	0.71	<0.01
ZZ88257		0.72	16.3	3.78	4.78	0.05	0.06	0.06	0.037	0.10	12.4	15.2	0.48	1680	0.61	<0.01
ZZ88258		0.76	13.2	2.95	3.92	<0.05	0.04	0.07	0.029	0.07	11.8	9.8	0.19	309	0.49	<0.01
ZZ88259		1.04	19.5	3.62	4.55	<0.05	0.05	0.07	0.034	0.06	6.0	27.2	0.27	336	0.58	<0.01
ZZ88260		0.46	22.3	3.35	3.52	0.06	0.13	0.13	0.035	0.19	10.6	12.1	0.35	711	0.56	<0.01
ZZ88261		1.90	25.3	3.16	1.68	<0.05	0.04	0.06	0.030	0.08	3.0	25.1	0.32	443	0.41	<0.01
ZZ88262		1.40	32.0	2.17	0.79	<0.05	0.07	0.44	0.029	0.10	4.3	4.6	0.05	199	0.57	<0.01
ZZ88263		0.91	18.5	2.53	2.09	0.06	0.04	0.09	0.031	0.08	11.1	9.6	0.08	328	0.32	<0.01
ZZ88264		0.44	25.9	3.15	1.69	0.07	0.09	0.11	0.043	0.15	11.7	7.2	0.08	291	0.50	<0.01
ZZ88265		0.59	23.0	2.80	1.44	0.05	0.07	0.17	0.035	0.17	10.1	6.2	0.08	272	0.50	<0.01
ZZ88266		1.87	47.8	3.74	1.77	0.06	0.12	0.28	0.037	0.20	8.8	9.2	0.25	433	1.72	<0.01
ZZ88267		1.38	26.5	2.81	1.03	0.05	0.05	0.31	0.026	0.13	5.3	5.3	0.15	385	0.50	<0.01
ZZ88268		1.89	37.1	5.08	1.66	0.06	0.07	0.21	0.049	0.10	3.9	17.3	0.21	332	0.45	<0.01
ZZ88269		1.02	23.6	3.27	1.64	0.05	0.06	0.19	0.039	0.08	5.2	13.0	0.14	286	0.41	<0.01
ZZ88270		1.10	26.4	3.16	1.03	0.05	0.04	0.24	0.035	0.10	4.2	5.9	0.09	252	0.45	<0.01
ZZ88271		1.85	24.9	3.30	1.77	<0.05	0.05	0.04	0.031	0.09	2.7	27.9	0.30	494	0.51	<0.01
ZZ88272		1.90	34.4	3.91	1.14	<0.05	0.04	0.18	0.040	0.12	2.8	11.9	0.19	409	0.50	<0.01
ZZ88273		2.89	40.4	4.45	1.38	0.07	0.06	0.26	0.038	0.18	6.5	8.8	0.12	676	1.03	<0.01
ZZ88274		1.17	21.7	3.02	4.78	<0.05	0.04	0.06	0.032	0.08	13.0	10.7	0.22	768	0.34	<0.01
ZZ88275		0.83	20.9	3.60	4.25	<0.05	0.07	0.05	0.035	0.08	12.9	13.9	0.32	352	0.39	<0.01
ZZ88276		0.47	12.5	1.31	1.42	<0.05	0.02	0.39	0.015	0.05	5.3	4.1	0.11	496	0.39	<0.01
ZZ88277		0.27	9.2	0.44	0.85	<0.05	0.03	0.06	0.007	0.02	1.7	1.4	0.06	147	0.32	<0.01
ZZ88278		0.37	12.5	0.69	1.14	<0.05	0.02	0.11	0.013	0.03	4.0	2.9	0.07	477	0.28	<0.01
ZZ88279		0.63	20.7	3.37	4.86	0.05	0.06	0.29	0.034	0.12	15.5	15.0	0.41	521	0.62	<0.01



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	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
LOR		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
ZZ88211		0.15	15.5	310	16.7	7.8	<0.001	0.07	1.01	2.8	0.6	0.2	300	<0.01	0.03	2.0
ZZ88212		0.22	22.4	350	23.0	8.6	<0.001	0.46	0.75	4.4	1.0	0.3	97.7	<0.01	0.02	3.9
ZZ88213		0.36	14.7	680	20.5	4.9	<0.001	0.04	1.91	4.3	0.7	0.4	20.2	<0.01	0.03	1.6
ZZ88214		0.18	8.7	1400	22.3	5.2	<0.001	0.04	3.22	1.3	0.6	0.2	40.7	<0.01	0.04	0.7
ZZ88215		0.43	17.4	790	21.6	11.0	<0.001	0.03	0.97	2.9	0.5	0.4	27.3	<0.01	0.03	1.5
ZZ88216		0.49	18.0	830	23.5	11.8	<0.001	0.04	0.85	3.6	0.7	0.4	25.2	<0.01	0.03	2.3
ZZ88217		1.07	20.3	340	26.3	9.7	<0.001	0.03	0.57	4.7	0.7	0.8	70.2	<0.01	0.05	4.5
ZZ88218		0.62	25.7	220	27.7	13.9	<0.001	0.02	0.60	7.6	0.9	0.7	41.3	<0.01	0.04	5.5
ZZ88219		0.65	33.2	430	30.8	8.6	<0.001	0.05	2.02	4.5	0.9	0.6	189.5	<0.01	0.05	2.9
ZZ88220		0.46	21.8	770	28.8	11.4	<0.001	0.05	1.20	3.7	1.0	0.6	102.5	<0.01	0.04	1.6
ZZ88221		0.09	7.4	1040	6.7	2.1	<0.001	0.10	2.37	0.4	0.8	<0.2	1420	<0.01	0.02	0.5
ZZ88251		0.60	26.0	450	31.5	15.0	<0.001	0.04	1.90	3.8	0.7	0.6	26.6	<0.01	0.02	3.1
ZZ88252		0.08	1.0	230	0.6	0.4	<0.001	0.08	0.10	0.1	<0.2	<0.2	34.9	<0.01	0.01	<0.2
ZZ88253		0.49	10.3	500	12.4	5.0	<0.001	0.07	0.52	2.2	<0.2	0.3	42.7	<0.01	0.03	0.8
ZZ88254		0.76	18.0	280	22.0	9.1	<0.001	0.03	1.17	3.4	0.3	0.5	21.8	<0.01	0.02	2.6
ZZ88255		0.55	13.0	960	23.1	7.7	<0.001	0.05	1.45	1.9	0.5	0.3	26.3	<0.01	0.02	0.9
ZZ88256		1.16	26.3	270	25.7	12.5	<0.001	0.03	0.66	5.0	0.6	0.6	23.3	<0.01	0.04	4.5
ZZ88257		0.75	22.2	480	34.5	14.3	<0.001	0.04	1.14	4.8	0.3	0.6	38.8	<0.01	0.04	3.4
ZZ88258		0.60	15.0	950	25.9	11.3	<0.001	0.06	0.51	2.9	0.7	0.5	49.4	<0.01	0.03	1.1
ZZ88259		0.41	26.7	160	31.2	9.3	<0.001	0.02	0.39	3.8	0.4	0.6	22.5	<0.01	0.03	3.8
ZZ88260		0.43	25.5	720	46.2	9.2	<0.001	0.08	1.52	4.5	0.3	0.5	42.3	<0.01	0.05	2.8
ZZ88261		0.14	40.1	430	31.0	6.1	0.001	0.12	0.28	4.3	0.3	0.3	270	<0.01	0.04	3.0
ZZ88262		0.16	36.2	500	32.1	6.0	0.001	0.10	0.47	2.3	0.5	0.3	386	<0.01	0.04	3.0
ZZ88263		0.35	23.2	560	25.3	7.3	<0.001	0.08	0.24	3.4	1.1	0.3	205	<0.01	0.01	1.2
ZZ88264		0.24	30.7	740	37.2	5.9	<0.001	0.09	0.26	4.0	1.2	0.4	141.0	<0.01	0.03	1.9
ZZ88265		0.21	31.1	650	34.5	6.2	<0.001	0.09	0.26	3.8	0.3	0.4	170.0	<0.01	0.04	2.2
ZZ88266		0.19	61.2	2050	44.1	11.2	0.001	0.25	0.55	3.4	1.6	0.4	177.5	<0.01	0.07	2.2
ZZ88267		0.15	37.2	410	28.4	6.6	<0.001	0.07	0.17	3.8	0.9	0.3	394	<0.01	0.03	3.8
ZZ88268		0.11	38.8	270	46.3	5.7	0.001	0.05	0.36	6.2	0.7	0.6	131.0	<0.01	0.04	4.7
ZZ88269		0.17	26.7	690	31.4	6.6	<0.001	0.10	0.23	3.5	0.6	0.4	113.0	<0.01	0.03	1.3
ZZ88270		0.13	29.9	570	32.8	5.9	<0.001	0.09	0.25	4.0	0.9	0.3	137.0	<0.01	0.02	1.5
ZZ88271		0.13	41.7	410	31.0	6.3	<0.001	0.12	0.27	4.4	0.5	0.3	262	<0.01	0.02	3.1
ZZ88272		0.10	40.3	530	43.3	6.2	0.001	0.19	0.30	4.7	0.6	0.3	210	<0.01	0.05	2.9
ZZ88273		0.19	75.1	650	48.6	10.6	0.001	0.18	0.36	4.6	0.9	0.3	240	<0.01	0.04	4.3
ZZ88274		0.65	18.7	870	29.8	11.2	<0.001	0.08	0.34	2.6	0.6	0.6	232	<0.01	0.02	0.9
ZZ88275		0.56	19.4	1040	24.7	8.9	<0.001	0.07	0.37	4.4	0.6	0.6	96.2	<0.01	0.02	1.8
ZZ88276		0.30	9.7	1390	12.2	4.3	<0.001	0.19	1.37	0.7	0.6	0.2	208	<0.01	0.02	0.3
ZZ88277		0.26	3.7	930	4.2	1.2	<0.001	0.20	0.27	0.3	<0.2	<0.2	180.0	0.01	0.01	<0.2
ZZ88278		0.32	7.1	960	7.3	1.9	<0.001	0.18	0.26	0.4	0.5	0.2	180.0	<0.01	<0.01	<0.2
ZZ88279		0.84	27.4	770	39.9	13.2	<0.001	0.05	2.15	3.7	0.5	0.6	49.1	<0.01	0.06	1.8



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CERTIFICATE OF ANALYSIS WH13145859

Sample Description	Method Analyte Units LOR	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
ZZ88211		<0.005	0.16	1.09	9	<0.05	5.12	399	1.3
ZZ88212		0.007	0.12	0.96	14	<0.05	7.05	143	2.2
ZZ88213		0.008	0.05	0.62	26	0.07	11.70	335	1.0
ZZ88214		0.006	0.06	1.27	13	0.05	6.63	84	1.3
ZZ88215		0.009	0.09	1.03	25	0.07	8.36	189	1.5
ZZ88216		0.013	0.08	0.96	26	0.10	11.30	176	1.8
ZZ88217		0.013	0.15	0.78	44	0.10	13.35	103	1.9
ZZ88218		0.007	0.12	0.85	36	0.08	17.20	82	3.1
ZZ88219		0.008	0.18	1.06	34	0.11	12.05	128	2.6
ZZ88220		0.008	0.11	1.02	31	0.10	12.00	107	1.5
ZZ88221		<0.005	0.03	0.85	5	<0.05	3.24	40	1.7
ZZ88251		0.009	0.17	1.48	32	0.11	6.30	709	1.4
ZZ88252		<0.005	<0.02	<0.05	1	<0.05	0.16	43	<0.5
ZZ88253		0.007	0.05	0.55	18	0.06	5.83	45	1.0
ZZ88254		0.012	0.09	0.60	27	0.09	6.83	230	1.6
ZZ88255		0.012	0.06	1.10	22	0.09	6.38	140	1.1
ZZ88256		0.022	0.11	0.84	38	0.13	7.07	142	1.7
ZZ88257		0.012	0.11	1.00	30	0.08	10.45	184	1.9
ZZ88258		0.010	0.10	1.27	27	0.07	10.85	198	1.4
ZZ88259		<0.005	0.12	0.51	27	0.08	4.76	73	2.4
ZZ88260		0.005	0.10	0.82	20	0.07	11.85	116	3.8
ZZ88261		<0.005	0.12	0.63	8	<0.05	9.23	108	2.0
ZZ88262		<0.005	0.29	0.74	4	<0.05	6.29	163	2.3
ZZ88263		0.005	0.07	0.85	10	0.05	14.70	95	1.4
ZZ88264		<0.005	0.09	0.81	10	<0.05	15.50	110	2.4
ZZ88265		<0.005	0.11	0.71	9	<0.05	12.50	83	2.4
ZZ88266		<0.005	0.22	2.86	11	0.06	14.50	184	4.1
ZZ88267		<0.005	0.22	0.65	6	<0.05	10.25	100	2.3
ZZ88268		<0.005	0.38	0.59	10	<0.05	14.75	117	2.6
ZZ88269		<0.005	0.17	0.81	11	<0.05	15.05	77	2.0
ZZ88270		<0.005	0.13	0.62	9	<0.05	14.90	78	1.7
ZZ88271		<0.005	0.12	0.58	8	<0.05	9.39	110	2.2
ZZ88272		<0.005	0.19	0.66	8	<0.05	11.50	121	1.4
ZZ88273		<0.005	0.32	1.03	7	0.06	12.90	169	2.2
ZZ88274		0.011	0.09	0.95	29	0.07	10.30	121	1.2
ZZ88275		0.008	0.09	2.10	24	0.06	14.90	177	2.2
ZZ88276		0.006	0.04	1.02	9	0.06	7.13	100	1.0
ZZ88277		0.007	0.03	0.67	6	<0.05	1.71	76	1.1
ZZ88278		0.007	0.03	2.08	7	0.05	3.36	69	1.0
ZZ88279		0.012	0.12	0.93	36	0.15	14.05	144	1.8



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CERTIFICATE OF ANALYSIS WH13145859

Sample Description	Method	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
	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
	LOR	0.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
ZZ88280		0.14	0.005	0.07	1.45	12.1	<0.2	<10	150	0.63	0.20	3.86	3.98	16.60	6.9	15
ZZ88281		0.22	0.015	0.15	1.47	49.3	<0.2	<10	170	0.94	0.22	4.18	1.73	24.2	8.7	19
ZZ88282		0.33	0.003	0.04	1.25	27.3	<0.2	<10	110	0.93	0.31	2.20	0.28	26.7	15.5	17
ZZ88283		0.35	0.004	0.04	1.30	16.4	<0.2	10	140	0.81	0.26	1.61	0.73	18.90	9.7	18
ZZ88284		0.23	0.002	0.07	1.81	11.8	<0.2	<10	160	1.05	0.32	0.90	1.03	20.2	10.0	25
ZZ88285		0.11	0.004	0.03	0.22	3.1	<0.2	10	70	0.10	0.06	3.42	2.07	3.07	2.5	3
ZZ88286		0.22	0.004	0.11	1.72	26.7	<0.2	10	180	1.00	0.29	4.26	0.88	31.7	9.9	21
ZZ88287		0.18	0.006	0.25	0.90	88	<0.2	10	170	0.57	0.20	11.40	0.52	16.00	5.7	13
ZZ88288		0.22	0.001	0.06	0.87	18.0	<0.2	<10	190	0.93	0.25	1.31	0.10	40.5	8.8	13
ZZ88289		0.10	NSS	0.09	0.42	2.7	<0.2	10	210	0.24	0.08	5.39	0.40	6.97	2.9	6
ZZ88290		0.18	0.006	0.13	0.95	13.2	<0.2	10	170	0.53	0.19	4.06	0.30	17.75	5.9	14
ZZ88291		0.26	0.006	0.14	0.90	31.0	<0.2	10	250	0.90	0.30	4.69	0.19	30.3	9.7	13
ZZ88292		0.27	0.001	0.07	1.00	5.7	<0.2	10	290	1.58	0.33	1.43	0.14	41.4	8.3	11
ZZ88293		0.34	<0.001	0.05	1.49	7.5	<0.2	<10	170	1.24	0.36	0.35	0.08	38.3	10.6	17
ZZ88294		0.34	0.001	0.10	1.06	6.9	<0.2	10	270	1.43	0.36	1.09	0.07	28.5	8.4	9
ZZ88295		0.44	0.002	0.23	0.62	5.9	<0.2	10	220	0.84	0.32	2.98	0.12	18.75	12.1	8
ZZ88296		0.32	0.003	0.54	0.60	12.9	<0.2	10	210	0.75	0.36	3.49	0.22	18.35	12.4	7
ZZ88297		0.37	0.002	0.26	0.52	8.6	<0.2	10	240	0.88	0.32	3.39	0.10	24.4	14.1	6
ZZ88298		0.29	0.002	0.24	0.47	7.8	<0.2	10	210	0.76	0.31	1.94	0.12	27.0	12.3	5
ZZ88299		0.33	0.003	0.20	0.40	7.5	<0.2	10	260	0.84	0.55	6.14	0.10	14.95	11.0	5
ZZ88300		0.52	0.002	0.20	0.49	11.9	<0.2	10	420	0.92	0.35	0.93	0.07	24.4	29.5	6
ZZ88301		0.36	0.002	0.19	0.67	9.1	<0.2	10	140	0.93	0.35	1.92	0.18	14.85	13.9	9
ZZ88302		0.25	0.003	0.13	1.68	30.2	<0.2	10	250	0.92	0.26	3.99	0.95	26.6	8.6	21
ZZ88303		0.31	0.002	0.09	1.43	37.7	<0.2	10	200	1.05	0.30	2.59	0.30	38.4	9.2	20
ZZ88304		0.34	0.003	0.12	1.29	24.3	<0.2	<10	150	1.15	0.29	1.77	0.19	46.1	10.0	18
ZZ88305		0.25	0.002	0.07	1.77	95.0	<0.2	<10	140	0.96	0.33	1.57	0.77	36.2	9.3	21
ZZ88306		0.41	0.004	0.06	1.62	17.7	<0.2	<10	120	1.30	0.27	5.40	0.17	17.05	11.6	21
ZZ88307		0.35	0.002	0.04	1.88	23.2	<0.2	<10	180	0.93	0.28	1.57	0.93	26.5	10.3	28
ZZ88308		0.39	0.003	0.13	2.01	27.0	<0.2	<10	170	1.26	0.28	2.49	1.30	25.2	8.5	28
ZZ88309		0.30	0.008	0.09	1.62	29.5	<0.2	<10	120	1.00	0.23	8.20	0.48	25.9	9.2	21
ZZ88310		0.33	0.003	0.07	1.36	31.9	<0.2	<10	90	0.64	0.26	4.14	1.12	15.05	6.1	18
ZZ88311		0.40	0.003	0.04	1.82	12.2	<0.2	<10	110	0.99	0.30	1.80	0.29	25.0	11.7	27
ZZ88312		0.31	0.001	0.03	0.88	17.4	<0.2	10	110	0.82	0.32	0.83	0.29	24.2	12.8	9
ZZ88313		0.40	0.003	0.04	1.70	16.6	<0.2	<10	120	1.01	0.30	3.10	0.36	27.3	11.5	25
ZZ88314		0.30	0.004	0.06	1.75	43.5	<0.2	<10	140	0.99	0.25	3.38	0.65	27.2	8.9	25
ZZ88315		0.34	0.003	0.08	1.69	41.7	<0.2	<10	140	1.18	0.30	2.90	0.17	28.4	10.7	22
ZZ88316		0.27	0.002	0.16	1.00	11.1	<0.2	10	240	0.87	0.24	3.38	0.14	37.6	8.0	15
ZZ88317		0.26	0.001	0.10	1.21	25.3	<0.2	10	210	0.74	0.22	4.12	0.59	22.9	6.7	17
ZZ88318		0.27	0.001	0.05	0.95	7.6	<0.2	<10	160	0.99	0.26	0.68	0.23	40.3	6.0	11
ZZ88319		0.42	0.001	0.03	1.70	11.6	<0.2	<10	160	0.88	0.34	0.29	0.08	24.9	13.6	25



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CERTIFICATE OF ANALYSIS WH13145859

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	%
LOR		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
ZZ88280		0.59	13.9	3.75	3.91	<0.05	0.02	0.25	0.024	0.03	8.4	8.3	0.88	2130	0.61	<0.01
ZZ88281		0.76	17.2	4.97	3.92	0.05	0.04	0.61	0.025	0.06	15.4	11.2	1.54	2250	0.58	<0.01
ZZ88282		0.37	14.3	3.12	3.92	<0.05	0.05	0.17	0.035	0.08	9.9	12.1	1.22	815	0.39	<0.01
ZZ88283		0.59	13.6	2.79	3.67	<0.05	0.06	0.07	0.025	0.18	7.9	14.7	0.34	942	0.55	<0.01
ZZ88284		1.03	18.8	3.43	5.92	<0.05	0.04	0.03	0.033	0.08	11.7	18.7	0.46	636	0.65	<0.01
ZZ88285		0.42	11.6	0.47	0.65	<0.05	0.03	0.10	0.008	0.07	1.3	1.3	0.15	462	0.51	0.01
ZZ88286		1.04	17.8	3.40	5.02	0.05	0.03	0.18	0.034	0.05	19.3	11.5	1.44	1050	0.64	<0.01
ZZ88287		0.48	19.1	2.07	2.29	<0.05	0.04	0.21	0.017	0.10	8.2	6.6	1.39	681	0.91	<0.01
ZZ88288		0.49	15.6	2.71	2.50	0.05	0.05	0.10	0.028	0.12	13.0	11.1	0.27	342	0.50	0.01
ZZ88289		0.36	13.8	0.73	1.24	<0.05	0.03	0.16	0.006	0.08	3.9	3.0	0.13	450	0.47	0.02
ZZ88290		0.56	18.7	2.03	2.40	<0.05	0.07	0.16	0.018	0.12	7.4	8.7	0.55	485	0.59	0.01
ZZ88291		0.56	22.1	3.03	2.51	0.05	0.12	0.13	0.028	0.17	11.0	8.6	0.27	432	0.58	0.01
ZZ88292		0.80	15.9	4.28	2.40	0.06	0.07	0.06	0.040	0.12	16.6	7.9	0.09	619	0.30	0.01
ZZ88293		1.68	17.2	4.34	3.87	<0.05	0.04	0.06	0.044	0.18	8.9	17.5	0.17	315	0.48	0.01
ZZ88294		0.43	19.1	2.97	2.61	0.06	0.12	0.09	0.036	0.13	11.6	8.9	0.10	350	0.45	0.01
ZZ88295		1.75	26.7	3.50	1.54	0.06	0.04	0.24	0.036	0.10	5.4	11.2	0.15	315	0.44	0.01
ZZ88296		0.45	39.6	3.44	1.34	<0.05	0.13	0.32	0.038	0.11	6.0	6.7	0.07	268	0.93	0.01
ZZ88297		1.62	29.6	2.98	1.35	0.06	0.05	0.37	0.032	0.12	7.7	8.0	0.10	323	0.53	0.01
ZZ88298		0.88	25.7	2.88	1.23	0.06	0.06	0.39	0.034	0.10	8.8	6.1	0.08	319	0.44	0.01
ZZ88299		0.30	23.3	2.61	0.97	<0.05	0.08	0.52	0.021	0.12	4.6	5.2	0.07	394	0.35	0.01
ZZ88300		2.75	40.2	4.19	1.31	0.06	0.06	0.28	0.038	0.16	8.3	6.9	0.09	1060	0.71	0.01
ZZ88301		1.48	32.7	3.53	1.85	<0.05	0.10	0.09	0.038	0.11	4.9	16.0	0.50	267	0.55	0.01
ZZ88302		0.55	17.3	4.23	4.46	<0.05	0.06	0.10	0.031	0.16	12.0	13.9	1.03	1720	0.54	0.02
ZZ88303		0.63	15.9	3.62	3.99	0.05	0.07	0.20	0.036	0.12	17.0	13.1	1.02	1040	0.53	0.01
ZZ88304		0.68	18.6	3.84	3.61	0.07	0.07	0.11	0.034	0.09	19.6	14.7	0.94	814	0.58	0.01
ZZ88305		0.90	14.4	3.34	5.06	<0.05	0.06	0.10	0.035	0.06	16.6	9.9	0.36	1200	0.59	0.01
ZZ88306		0.79	26.0	3.16	4.92	<0.05	0.09	0.35	0.025	0.13	8.0	18.6	1.09	583	0.29	0.01
ZZ88307		1.13	13.3	3.88	5.71	<0.05	0.04	0.28	0.032	0.08	9.3	17.9	0.97	1120	0.76	0.01
ZZ88308		1.01	19.3	3.77	6.46	0.05	0.04	0.30	0.034	0.08	18.8	16.4	1.24	946	0.60	0.02
ZZ88309		0.67	14.7	3.50	4.31	<0.05	0.07	0.39	0.025	0.07	12.8	13.9	4.85	1720	0.56	0.02
ZZ88310		0.35	7.7	3.78	5.48	<0.05	0.04	2.37	0.034	0.06	7.6	12.0	2.27	879	0.50	0.01
ZZ88311		1.05	17.8	3.55	5.34	<0.05	0.04	0.07	0.031	0.07	8.3	26.8	1.01	647	0.71	0.01
ZZ88312		0.43	15.1	2.67	2.36	<0.05	0.04	0.14	0.034	0.14	6.4	10.6	0.16	364	0.22	0.01
ZZ88313		0.89	15.9	3.59	5.14	<0.05	0.06	0.17	0.032	0.10	9.2	18.7	1.80	1020	0.57	0.01
ZZ88314		0.83	13.2	4.59	5.22	0.05	0.05	1.00	0.029	0.06	13.2	14.5	1.73	1580	0.62	0.01
ZZ88315		0.83	19.7	3.16	5.01	0.05	0.08	0.36	0.037	0.11	15.5	15.8	0.53	393	0.33	0.01
ZZ88316		0.60	16.7	2.57	2.70	0.06	0.06	0.31	0.027	0.10	15.2	9.6	0.23	457	0.58	0.01
ZZ88317		0.70	17.5	2.58	3.11	<0.05	0.05	0.09	0.026	0.10	10.6	10.1	0.48	709	0.64	0.01
ZZ88318		0.57	12.1	3.36	2.42	<0.05	0.04	0.02	0.032	0.09	9.6	9.5	0.11	379	0.35	0.01
ZZ88319		1.22	18.4	3.57	5.47	<0.05	0.04	0.03	0.028	0.12	9.4	29.9	0.43	442	0.54	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
LOR		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
ZZ88280		0.76	11.3	950	77.9	3.2	<0.001	0.09	1.18	1.5	<0.2	0.4	72.5	0.01	0.04	0.4
ZZ88281		0.64	18.9	1330	33.1	7.4	<0.001	0.08	5.77	2.9	0.7	0.4	60.8	<0.01	0.03	1.0
ZZ88282		0.63	21.0	400	35.5	8.6	<0.001	0.02	1.72	4.0	0.3	0.6	22.0	<0.01	0.03	3.1
ZZ88283		0.71	16.9	870	29.0	12.3	<0.001	0.08	1.13	2.6	<0.2	0.5	48.2	<0.01	0.03	1.6
ZZ88284		1.06	20.6	410	26.4	11.8	<0.001	0.03	0.70	3.7	0.3	0.7	18.5	<0.01	0.04	1.8
ZZ88285		0.19	4.0	1240	6.2	3.8	<0.001	0.20	0.45	0.5	0.3	<0.2	93.8	<0.01	0.01	0.2
ZZ88286		0.78	18.7	1040	36.9	6.2	<0.001	0.08	1.29	2.4	0.9	0.6	84.6	<0.01	0.05	0.7
ZZ88287		0.43	26.5	2650	42.0	6.8	<0.001	0.14	2.24	0.9	0.7	0.3	239	<0.01	0.04	0.5
ZZ88288		0.36	22.7	440	21.3	5.8	<0.001	0.04	0.67	4.5	0.6	0.4	54.3	<0.01	0.05	2.6
ZZ88289		0.20	7.9	1700	6.6	5.0	<0.001	0.24	0.25	0.4	0.5	<0.2	158.5	<0.01	0.02	0.3
ZZ88290		0.34	16.9	1680	20.2	7.9	<0.001	0.15	0.60	1.6	0.5	0.3	136.0	<0.01	0.03	1.0
ZZ88291		0.24	26.5	860	25.0	7.6	<0.001	0.09	1.89	3.8	0.8	0.4	227	<0.01	0.04	2.4
ZZ88292		0.14	20.5	690	24.9	10.2	<0.001	0.05	0.17	4.2	0.9	0.4	105.0	<0.01	0.02	2.0
ZZ88293		0.39	25.1	410	26.3	18.7	<0.001	0.03	0.18	4.6	0.6	0.6	29.1	<0.01	0.03	4.0
ZZ88294		0.18	22.6	570	43.9	9.1	<0.001	0.05	0.19	5.0	0.7	0.5	79.2	<0.01	0.03	3.2
ZZ88295		0.08	31.1	570	27.4	7.5	<0.001	0.07	0.25	4.5	1.0	0.3	191.0	<0.01	0.03	1.8
ZZ88296		0.08	41.9	1020	37.2	5.1	0.001	0.11	0.40	2.2	1.1	0.4	258	<0.01	0.04	2.3
ZZ88297		0.08	37.0	650	29.4	8.2	<0.001	0.08	0.38	3.5	1.0	0.3	246	<0.01	0.04	1.6
ZZ88298		0.08	34.5	520	26.7	6.3	<0.001	0.08	0.27	3.7	1.1	0.3	157.0	<0.01	0.03	1.9
ZZ88299		0.09	26.5	570	24.6	4.3	<0.001	0.09	0.22	2.3	0.9	0.3	303	<0.01	0.03	1.9
ZZ88300		0.09	84.1	420	43.4	10.7	0.001	0.11	0.27	5.6	0.7	0.3	63.5	<0.01	0.03	3.9
ZZ88301		0.10	34.4	730	40.5	7.2	<0.001	0.06	0.30	4.4	1.0	0.4	84.6	<0.01	0.04	2.6
ZZ88302		0.41	22.2	1190	34.5	8.8	<0.001	0.08	1.08	2.6	0.6	0.6	97.2	<0.01	0.04	1.3
ZZ88303		0.45	21.7	680	34.7	11.1	<0.001	0.04	1.53	4.2	0.8	0.5	59.7	<0.01	0.04	2.5
ZZ88304		0.39	23.7	570	35.7	10.0	<0.001	0.03	0.92	5.8	0.8	0.5	54.5	<0.01	0.03	3.3
ZZ88305		0.74	18.8	470	42.8	8.1	<0.001	0.04	1.63	3.9	0.6	0.6	41.3	<0.01	0.06	2.4
ZZ88306		0.35	23.3	690	22.1	10.1	<0.001	0.04	0.62	4.5	0.6	0.6	90.7	<0.01	0.02	2.8
ZZ88307		0.95	22.1	410	30.1	12.8	<0.001	0.03	0.95	3.7	0.6	0.6	32.5	<0.01	0.03	3.1
ZZ88308		0.83	21.3	600	49.7	10.4	<0.001	0.04	2.93	4.6	0.9	0.6	37.3	<0.01	0.03	1.9
ZZ88309		0.44	17.2	790	33.5	9.4	<0.001	0.04	3.06	4.2	0.6	0.5	31.1	<0.01	0.04	2.1
ZZ88310		0.61	11.2	550	28.6	10.1	<0.001	0.03	2.47	2.5	0.4	0.7	27.1	<0.01	0.05	2.0
ZZ88311		0.74	24.2	320	23.5	9.4	<0.001	0.03	0.70	3.7	0.4	0.5	39.9	<0.01	0.02	3.3
ZZ88312		0.23	16.9	210	19.7	11.7	<0.001	0.02	0.27	3.9	0.4	0.4	22.9	<0.01	0.04	3.6
ZZ88313		0.53	20.9	590	25.5	13.3	<0.001	0.03	1.03	3.8	0.4	0.6	32.4	<0.01	0.03	2.7
ZZ88314		0.72	19.9	590	29.0	8.9	<0.001	0.04	4.30	3.6	0.5	0.5	31.3	<0.01	0.04	2.0
ZZ88315		0.48	22.4	600	26.4	9.8	<0.001	0.04	1.24	4.9	0.7	0.7	75.1	<0.01	0.06	3.8
ZZ88316		0.41	23.3	890	23.8	7.0	<0.001	0.09	0.46	2.2	0.8	0.4	129.5	<0.01	0.04	1.1
ZZ88317		0.46	18.7	1200	39.8	8.5	<0.001	0.11	0.79	1.6	0.9	0.4	154.0	<0.01	0.03	0.7
ZZ88318		0.21	15.9	750	20.2	11.2	<0.001	0.05	0.23	4.2	0.5	0.4	68.1	<0.01	0.03	1.7
ZZ88319		0.51	28.2	300	24.4	16.2	<0.001	0.02	0.46	3.2	0.4	0.5	31.3	<0.01	0.04	3.8



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Sample Description	Method Analyte Units LOR	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
ZZ88280		0.018	0.06	2.01	33	0.09	6.01	693	0.7
ZZ88281		0.013	0.10	1.78	27	0.17	15.30	458	1.3
ZZ88282		0.006	0.13	0.97	30	0.09	8.19	66	1.4
ZZ88283		0.015	0.08	0.44	26	0.11	4.64	208	1.7
ZZ88284		0.014	0.11	0.78	39	0.12	6.61	237	1.2
ZZ88285		0.007	0.03	0.25	5	<0.05	1.22	400	1.0
ZZ88286		0.015	0.09	1.41	39	0.10	15.60	195	0.9
ZZ88287		0.009	0.07	4.00	18	0.10	11.45	153	1.4
ZZ88288		0.007	0.15	0.72	18	0.08	10.55	66	1.5
ZZ88289		0.006	0.06	1.99	9	<0.05	4.11	39	1.3
ZZ88290		0.010	0.09	0.84	18	0.07	7.59	108	1.9
ZZ88291		0.006	0.21	0.73	17	0.09	14.60	146	3.3
ZZ88292		<0.005	0.09	0.84	15	<0.05	17.20	79	2.1
ZZ88293		<0.005	0.18	0.73	21	0.06	8.64	75	1.3
ZZ88294		<0.005	0.10	1.43	14	<0.05	13.50	45	2.9
ZZ88295		<0.005	0.19	0.67	9	<0.05	16.05	99	1.5
ZZ88296		<0.005	0.13	1.39	9	<0.05	13.65	197	4.4
ZZ88297		<0.005	0.16	0.90	7	<0.05	14.85	104	1.7
ZZ88298		<0.005	0.18	0.65	7	<0.05	14.40	108	1.9
ZZ88299		<0.005	0.16	0.71	7	<0.05	8.80	76	2.4
ZZ88300		<0.005	0.35	0.83	7	<0.05	14.50	70	2.0
ZZ88301		<0.005	0.15	0.94	10	<0.05	10.95	160	2.6
ZZ88302		0.009	0.10	0.66	31	0.09	10.25	350	1.7
ZZ88303		0.009	0.13	0.84	29	0.10	15.35	141	2.3
ZZ88304		0.008	0.12	0.99	23	0.08	21.1	118	2.1
ZZ88305		0.011	0.12	0.97	40	0.15	12.30	268	1.6
ZZ88306		0.005	0.09	0.92	21	0.06	10.15	86	2.5
ZZ88307		0.021	0.14	0.92	46	0.14	5.03	366	1.3
ZZ88308		0.018	0.11	1.26	43	0.18	16.55	347	1.2
ZZ88309		0.007	0.12	1.07	29	0.11	11.95	146	1.9
ZZ88310		0.009	0.08	0.98	33	0.10	5.79	812	1.4
ZZ88311		0.011	0.10	0.64	34	0.13	5.03	126	1.4
ZZ88312		<0.005	0.07	0.48	15	<0.05	3.88	176	1.3
ZZ88313		0.009	0.12	0.78	31	0.09	6.62	145	1.6
ZZ88314		0.015	0.15	1.05	39	0.16	9.98	234	1.2
ZZ88315		0.005	0.13	1.30	25	0.07	16.05	97	2.5
ZZ88316		0.009	0.12	1.06	20	0.08	14.35	78	1.9
ZZ88317		0.013	0.09	0.90	25	0.10	9.77	218	1.2
ZZ88318		0.006	0.09	0.94	17	<0.05	10.60	106	1.0
ZZ88319		0.010	0.11	0.57	27	0.07	3.90	80	1.1



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Sample Description	Method	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
	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
	LOR	0.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
ZZ88320		0.32	0.002	0.20	0.59	7.2	<0.2	10	330	0.87	0.30	5.29	0.16	26.0	10.2	6
ZZ88321		0.31	0.001	0.30	0.56	8.1	<0.2	10	280	0.84	0.31	4.77	0.10	25.3	12.0	7
ZZ88322		0.35	0.001	0.11	0.36	4	<0.2	<10	110	0.69	0.26	14.50	0.05	10.50	12.2	7
ZZ88323		0.29	0.003	0.24	0.75	7.1	<0.2	10	270	1.04	0.34	2.72	0.12	16.45	17.2	10
ZZ88324		0.37	0.001	0.21	0.77	8.7	<0.2	<10	140	1.22	0.37	2.66	0.09	11.90	19.5	12
ZZ88325		0.34	0.002	0.19	2.53	14.8	<0.2	<10	270	4.23	0.28	1.12	0.43	30.9	50.7	16
ZZ88326		0.37	0.001	0.06	1.05	7.1	<0.2	<10	90	0.97	0.30	0.09	0.10	11.45	12.8	16
ZZ88327		0.35	0.001	0.10	0.99	8.1	<0.2	<10	70	0.90	0.30	0.05	0.13	11.40	11.8	14
ZZ88328		0.47	0.001	0.31	0.95	10.5	<0.2	<10	250	1.36	0.36	0.32	0.13	7.91	27.8	13
ZZ88329		0.40	0.002	0.20	0.92	5.9	<0.2	<10	130	1.12	0.34	0.15	0.10	8.23	19.1	14
ZZ88330		0.36	0.002	0.22	0.76	7.1	<0.2	<10	80	1.17	0.39	3.19	0.13	15.15	14.9	10
ZZ88331		0.29	0.002	0.23	0.88	10.2	<0.2	<10	100	1.20	0.36	3.57	0.09	27.6	16.4	11
ZZ88332		0.37	0.001	0.23	0.92	8.7	<0.2	<10	170	1.41	0.36	1.31	0.11	28.9	15.5	12
ZZ88333		0.43	0.001	0.21	0.75	6.2	<0.2	<10	110	1.34	0.35	1.01	0.05	18.50	12.5	11
ZZ88334		0.37	0.002	0.18	0.33	9.3	<0.2	<10	200	0.92	0.31	7.42	0.07	19.55	20.4	3
ZZ88335		0.38	0.002	0.20	0.81	9.5	<0.2	<10	290	0.88	0.32	2.57	0.10	42.2	13.1	10
ZZ88336		0.36	0.001	0.13	0.90	7.5	<0.2	<10	230	1.24	0.26	1.88	0.28	42.5	7.4	10
ZZ88337		0.25	0.002	0.17	1.51	15.2	<0.2	<10	260	0.99	0.25	1.70	0.61	24.5	9.0	21
ZZ88338		0.22	0.003	0.10	1.59	19.1	<0.2	<10	290	1.09	0.28	1.95	0.45	32.6	8.0	23
ZZ88339		0.31	0.001	0.17	0.72	13.0	<0.2	<10	190	0.90	0.26	3.78	0.07	38.6	8.5	10
ZZ88340		0.34	0.001	0.18	0.96	18.7	<0.2	10	370	0.83	0.21	3.17	0.22	31.4	7.8	15
ZZ88341		0.22	0.006	0.14	1.25	41.9	<0.2	<10	160	1.04	0.23	4.68	0.41	36.7	8.9	17
ZZ88342		0.28	0.005	0.23	1.47	31.6	<0.2	<10	90	0.91	0.22	3.32	0.53	27.0	8.9	22
ZZ88343		0.34	0.033	0.18	1.18	345	<0.2	10	240	0.64	0.16	6.74	1.23	27.7	7.7	15
ZZ88344		0.37	0.003	0.08	1.95	82.9	<0.2	<10	140	1.48	0.31	1.53	0.77	37.6	12.1	29
ZZ88345		0.29	0.006	0.13	0.88	87.1	<0.2	<10	150	0.70	0.16	5.15	1.15	24.1	7.5	12
ZZ88346		0.30	0.005	0.11	1.52	62.5	<0.2	<10	140	0.84	0.18	6.41	1.28	23.2	8.8	18
ZZ88347		0.23	0.007	0.10	1.88	35.3	<0.2	<10	160	1.00	0.23	5.25	1.09	30.4	10.8	22
ZZ88348		0.26	0.012	0.11	1.77	85.2	<0.2	10	150	1.24	0.30	1.98	0.54	35.7	13.5	23
ZZ88349		0.37	0.041	0.28	0.46	41	<0.2	<10	40	0.53	0.18	12.40	0.54	16.35	7.7	8
ZZ88350		0.33	0.011	0.15	1.00	42.3	<0.2	<10	110	0.78	0.20	5.46	0.41	18.40	7.4	14
ZZ88351		0.34	0.001	0.13	1.02	5.9	<0.2	<10	330	0.98	0.29	1.02	0.30	22.8	8.5	13
ZZ88352		0.34	0.001	0.04	1.05	5.7	<0.2	<10	180	0.90	0.27	0.30	0.06	39.1	9.8	12
ZZ88353		0.34	0.001	0.21	0.20	8.5	<0.2	<10	90	0.56	0.31	5.81	0.06	13.35	15.1	2
ZZ88354		0.10	0.005	0.06	0.19	1.2	<0.2	10	110	0.15	0.05	3.87	0.17	3.11	2.1	3
ZZ88355		0.31	0.002	0.22	0.66	8.1	<0.2	<10	360	1.14	0.33	7.42	0.10	18.05	22.6	9
ZZ88356		0.31	0.005	0.17	0.47	6.8	<0.2	<10	170	0.96	0.38	7.64	0.07	12.00	15.1	6
ZZ88357		0.25	0.001	0.13	0.99	7.5	<0.2	<10	140	1.29	0.42	1.04	0.09	11.90	17.7	13
ZZ88358		0.31	0.002	0.20	0.81	8.7	<0.2	<10	160	0.97	0.34	0.40	0.10	12.00	16.9	13
ZZ88359		0.25	0.001	0.13	0.77	6.3	<0.2	<10	100	0.59	0.30	0.13	0.17	7.56	8.9	12



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Project: SCARLET EAST

CERTIFICATE OF ANALYSIS WH13145859

Sample Description	Method Analyte Units LOR	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	%
ZZ88320		0.48	23.2	2.45	1.53	0.05	0.10	0.22	0.033	0.16	9.2	6.5	0.10	285	0.57	0.01
ZZ88321		0.13	25.5	2.88	1.29	<0.05	0.13	0.29	0.036	0.15	7.4	6.6	0.10	377	0.51	0.01
ZZ88322		1.86	21.1	2.74	0.92	<0.05	0.02	0.15	0.029	0.10	3.0	8.5	0.18	569	0.34	0.01
ZZ88323		0.96	30.8	4.10	1.71	0.05	0.15	0.12	0.040	0.16	4.2	15.0	0.21	567	0.57	0.01
ZZ88324		2.50	38.2	4.09	2.12	0.06	0.10	0.11	0.052	0.10	3.1	29.6	0.25	375	0.62	0.01
ZZ88325		2.81	74.1	9.86	1.92	0.11	0.07	0.14	0.066	0.09	7.7	114.0	0.16	3580	0.77	0.02
ZZ88326		2.59	24.4	3.79	3.21	<0.05	0.02	0.02	0.039	0.06	4.2	35.0	0.22	282	0.57	0.01
ZZ88327		1.96	23.3	3.51	3.09	<0.05	0.03	0.05	0.033	0.06	3.9	25.1	0.16	351	0.62	0.01
ZZ88328		3.78	40.6	4.36	2.52	0.05	0.05	0.04	0.047	0.09	2.3	42.8	0.20	785	0.69	0.01
ZZ88329		3.72	35.0	3.49	2.57	<0.05	0.03	0.03	0.044	0.08	2.6	32.1	0.16	529	0.54	0.01
ZZ88330		0.78	34.3	3.92	2.12	0.06	0.09	0.09	0.052	0.10	4.5	22.9	0.25	278	0.45	0.01
ZZ88331		1.11	31.0	4.18	2.34	0.07	0.08	0.22	0.051	0.07	7.9	27.0	0.30	377	0.54	0.01
ZZ88332		0.57	25.7	3.91	2.51	0.06	0.09	0.14	0.048	0.12	8.7	18.4	0.22	540	0.57	0.01
ZZ88333		1.05	27.0	3.99	1.65	0.05	0.08	0.13	0.047	0.09	5.5	9.9	0.26	366	0.56	0.01
ZZ88334		1.24	37.5	3.17	0.76	<0.05	0.09	0.11	0.030	0.09	5.8	4.5	0.09	405	0.29	0.01
ZZ88335		1.50	27.2	3.57	2.39	0.08	0.06	0.29	0.038	0.12	15.4	9.7	0.23	273	0.67	0.01
ZZ88336		1.07	21.4	2.69	2.37	0.07	0.06	0.07	0.034	0.08	17.5	13.3	0.12	261	0.35	0.01
ZZ88337		0.97	21.5	2.88	4.19	<0.05	0.06	0.08	0.032	0.15	12.3	12.4	0.27	858	0.69	0.01
ZZ88338		1.39	14.5	2.91	4.44	<0.05	0.04	0.07	0.034	0.08	13.6	12.0	0.28	520	0.72	0.01
ZZ88339		0.62	18.5	2.49	2.29	0.06	0.08	0.72	0.032	0.10	17.1	12.0	0.12	202	0.33	0.01
ZZ88340		0.33	17.5	2.24	2.64	<0.05	0.11	0.10	0.030	0.16	14.1	9.6	0.20	508	0.51	0.01
ZZ88341		0.77	18.4	3.78	3.51	0.08	0.09	0.11	0.030	0.09	23.0	9.8	2.21	1220	0.54	0.01
ZZ88342		0.67	15.5	3.66	4.19	0.06	0.06	0.47	0.028	0.07	19.3	12.1	1.59	1040	0.77	0.01
ZZ88343		0.56	17.6	10.05	3.34	0.07	0.08	3.18	0.022	0.07	14.2	6.0	3.40	6150	0.88	0.01
ZZ88344		0.85	18.1	4.62	6.35	0.07	0.09	0.73	0.041	0.08	22.0	16.0	0.59	1600	0.85	0.01
ZZ88345		0.85	17.8	2.57	2.38	<0.05	0.07	0.52	0.020	0.06	11.3	5.9	1.73	2000	0.69	0.01
ZZ88346		0.77	12.5	4.76	4.09	<0.05	0.05	0.42	0.027	0.05	11.2	10.4	4.04	4190	0.84	0.01
ZZ88347		0.96	13.5	4.49	5.21	0.05	0.06	0.22	0.034	0.05	14.6	14.1	3.22	4340	0.97	0.01
ZZ88348		0.60	19.4	4.24	5.19	0.06	0.10	0.24	0.035	0.13	17.7	17.3	1.22	2250	0.69	0.01
ZZ88349		0.40	22.0	2.09	1.46	<0.05	0.15	0.96	0.015	0.08	9.4	2.9	6.40	665	0.47	0.01
ZZ88350		0.74	16.7	2.75	2.86	<0.05	0.07	0.40	0.022	0.06	9.1	11.3	2.91	787	0.52	0.01
ZZ88351		0.97	19.7	2.49	3.18	<0.05	0.04	0.04	0.033	0.12	9.3	10.5	0.14	509	0.53	0.01
ZZ88352		0.74	13.7	2.65	2.93	<0.05	0.03	0.03	0.033	0.12	9.9	11.9	0.15	353	0.35	0.01
ZZ88353		1.54	28.4	2.91	0.45	<0.05	0.03	0.27	0.037	0.11	3.4	2.6	0.08	200	0.35	0.01
ZZ88354		0.33	8.9	0.52	0.48	<0.05	0.03	0.09	0.009	0.04	1.2	1.0	0.08	133	0.21	0.01
ZZ88355		2.93	31.0	4.18	1.72	0.07	0.05	0.15	0.043	0.10	4.1	22.9	0.23	503	0.54	0.01
ZZ88356		1.25	33.7	4.24	1.28	<0.05	0.05	0.19	0.046	0.08	3.0	14.2	0.16	298	0.45	0.01
ZZ88357		1.48	36.8	4.22	2.68	<0.05	0.12	0.05	0.057	0.09	3.2	29.4	0.23	306	0.61	0.01
ZZ88358		2.35	30.2	3.72	2.54	<0.05	0.04	0.05	0.044	0.09	4.2	25.9	0.20	598	0.59	0.01
ZZ88359		1.46	19.0	2.57	2.89	<0.05	0.02	0.05	0.027	0.09	3.2	15.2	0.11	337	0.67	0.01



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CERTIFICATE OF ANALYSIS WH13145859

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		ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
LOR		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
ZZ88320		0.14	28.7	920	27.8	6.3	<0.001	0.09	0.24	2.8	1.1	0.4	316	<0.01	0.02	1.7
ZZ88321		0.10	31.3	940	32.0	4.3	<0.001	0.09	0.28	2.8	0.8	0.3	300	<0.01	0.04	2.1
ZZ88322		<0.05	29.2	400	26.7	6.4	<0.001	0.29	0.18	3.7	0.5	0.3	336	<0.01	0.02	3.0
ZZ88323		0.08	37.7	950	34.8	8.0	<0.001	0.12	0.27	4.1	0.9	0.4	148.5	<0.01	0.05	2.7
ZZ88324		0.07	44.1	600	37.9	6.9	0.001	0.09	0.37	6.0	1.0	0.5	159.0	<0.01	0.05	3.3
ZZ88325		0.05	168.0	2080	44.7	7.1	0.001	0.17	0.42	19.1	2.6	0.4	270	<0.01	0.06	6.5
ZZ88326		0.25	28.6	320	35.0	8.0	<0.001	0.01	0.39	3.5	0.4	0.3	12.1	<0.01	0.03	2.8
ZZ88327		0.28	27.1	310	35.9	8.7	<0.001	0.01	0.44	3.2	0.3	0.3	6.9	<0.01	0.03	2.3
ZZ88328		0.10	57.5	330	50.0	8.2	<0.001	0.03	0.46	7.6	0.9	0.4	52.9	<0.01	0.04	4.0
ZZ88329		0.10	38.4	370	53.2	7.0	<0.001	0.04	0.33	5.1	0.8	0.3	37.5	<0.01	0.03	3.5
ZZ88330		0.06	35.4	600	39.3	4.9	<0.001	0.06	0.30	4.9	0.9	0.7	206	<0.01	0.03	2.4
ZZ88331		0.08	38.2	380	41.2	6.0	<0.001	0.04	0.36	6.7	1.6	0.6	241	<0.01	0.05	3.2
ZZ88332		0.12	34.4	470	42.0	6.2	<0.001	0.04	0.32	6.5	1.3	0.4	98.1	<0.01	0.05	3.6
ZZ88333		0.07	31.4	540	41.6	7.8	<0.001	0.06	0.26	5.9	0.8	0.4	55.7	<0.01	0.04	3.0
ZZ88334		<0.05	46.1	450	41.6	5.6	<0.001	0.06	0.35	4.4	0.9	0.2	356	<0.01	0.05	2.5
ZZ88335		0.26	36.9	560	27.3	9.6	<0.001	0.05	0.31	6.0	1.1	0.5	129.5	<0.01	0.03	2.8
ZZ88336		0.23	25.2	990	21.8	9.7	<0.001	0.08	0.30	3.3	1.1	0.4	185.5	<0.01	0.02	1.3
ZZ88337		0.58	22.0	2000	27.5	19.7	<0.001	0.11	0.80	2.3	0.6	0.5	90.5	0.01	0.02	1.0
ZZ88338		0.58	25.4	1170	31.0	11.2	<0.001	0.07	0.58	2.4	0.6	0.6	70.5	<0.01	0.03	1.0
ZZ88339		0.28	24.9	890	19.7	6.8	<0.001	0.05	0.27	3.7	0.9	0.4	146.5	<0.01	0.04	2.4
ZZ88340		0.36	22.4	1320	18.8	5.8	<0.001	0.10	0.38	2.3	0.8	0.4	100.0	<0.01	0.03	1.6
ZZ88341		0.42	23.3	1360	50.9	7.9	<0.001	0.08	2.62	3.4	1.2	0.4	61.8	<0.01	0.06	1.6
ZZ88342		0.58	22.7	1450	35.2	7.8	<0.001	0.08	2.09	3.2	1.0	0.4	42.0	<0.01	0.05	1.5
ZZ88343		0.35	16.8	3040	42.4	6.2	<0.001	0.09	24.9	2.2	1.7	0.4	31.9	0.01	0.06	1.0
ZZ88344		0.69	26.1	510	36.3	10.5	<0.001	0.03	5.71	7.7	1.0	0.8	21.8	<0.01	0.05	3.6
ZZ88345		0.28	17.7	2000	31.7	5.3	<0.001	0.13	5.41	1.4	0.9	0.3	82.3	<0.01	0.04	0.7
ZZ88346		0.44	17.0	1750	23.3	9.1	<0.001	0.08	5.68	2.1	0.9	0.4	23.2	0.01	0.04	0.7
ZZ88347		0.66	19.9	1220	28.0	7.7	<0.001	0.06	3.91	3.4	0.8	0.6	16.7	<0.01	0.08	1.3
ZZ88348		0.64	26.8	740	50.9	9.6	<0.001	0.04	6.74	5.2	0.7	0.6	18.7	<0.01	0.07	3.7
ZZ88349		0.15	19.2	2830	65.2	4.2	<0.001	0.07	6.94	2.2	1.2	0.3	77.5	<0.01	0.12	2.1
ZZ88350		0.30	21.3	1210	43.8	5.8	<0.001	0.05	2.66	2.1	0.9	0.3	56.1	<0.01	0.03	1.0
ZZ88351		0.38	21.7	620	21.6	13.7	<0.001	0.05	0.30	3.0	0.4	0.5	82.4	<0.01	0.03	1.7
ZZ88352		0.22	21.5	200	28.4	11.8	<0.001	0.01	0.24	4.1	0.4	0.4	25.4	<0.01	0.02	4.5
ZZ88353		<0.05	36.0	300	31.1	5.2	<0.001	0.12	0.28	3.6	0.9	0.3	531	<0.01	0.04	3.1
ZZ88354		0.09	5.3	760	4.5	2.9	<0.001	0.19	0.13	0.7	0.4	<0.2	238	<0.01	0.02	0.4
ZZ88355		0.05	49.8	380	37.9	7.0	<0.001	0.11	0.31	6.2	1.1	0.4	589	<0.01	0.04	4.8
ZZ88356		<0.05	35.5	330	39.8	4.5	<0.001	0.05	0.29	5.5	0.7	0.7	499	<0.01	0.05	4.4
ZZ88357		0.13	39.3	420	40.8	9.3	<0.001	0.05	0.36	7.0	0.8	0.6	79.7	<0.01	0.05	3.2
ZZ88358		0.22	40.7	310	44.0	6.9	<0.001	0.04	0.44	6.2	0.5	0.4	38.6	<0.01	0.04	4.1
ZZ88359		0.27	16.8	650	32.4	8.5	<0.001	0.07	0.45	1.8	0.2	0.5	21.0	<0.01	0.03	1.2



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Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Ti	Ti	U	V	W	Y	Zn	Zr
Units		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
LOR		0.005	0.02	0.05	1	0.05	0.05	2	0.5
ZZ88320		<0.005	0.13	1.05	9	<0.05	12.30	94	3.0
ZZ88321		<0.005	0.15	0.73	9	<0.05	11.85	99	3.6
ZZ88322		<0.005	0.27	0.53	10	<0.05	7.19	49	1.6
ZZ88323		<0.005	0.25	0.62	12	<0.05	13.40	114	4.8
ZZ88324		<0.005	0.25	0.64	10	<0.05	14.00	122	3.2
ZZ88325		<0.005	0.33	2.58	27	<0.05	43.3	332	9.4
ZZ88326		<0.005	0.11	0.36	15	0.11	4.34	90	1.0
ZZ88327		0.006	0.11	0.36	17	0.05	3.94	74	0.9
ZZ88328		<0.005	0.21	0.38	11	<0.05	12.10	122	2.0
ZZ88329		<0.005	0.12	0.62	12	<0.05	8.10	81	1.3
ZZ88330		<0.005	0.16	0.52	12	<0.05	15.50	97	3.0
ZZ88331		<0.005	0.22	0.55	11	<0.05	20.9	82	2.5
ZZ88332		<0.005	0.16	0.53	14	0.05	18.70	83	3.0
ZZ88333		<0.005	0.14	0.97	15	<0.05	17.45	64	3.0
ZZ88334		<0.005	0.09	0.43	5	<0.05	11.95	66	2.7
ZZ88335		0.005	0.22	1.09	13	0.05	17.85	117	1.7
ZZ88336		0.005	0.10	0.65	12	<0.05	20.2	75	1.6
ZZ88337		0.017	0.09	0.94	28	0.09	10.40	177	1.7
ZZ88338		0.015	0.13	0.84	36	0.10	9.68	179	1.5
ZZ88339		0.005	0.17	1.02	12	0.06	14.80	67	2.0
ZZ88340		0.008	0.10	0.91	19	0.16	12.60	81	3.4
ZZ88341		0.008	0.08	1.10	24	0.10	23.4	118	2.4
ZZ88342		0.012	0.10	1.07	33	0.15	19.25	277	2.0
ZZ88343		0.013	0.28	3.90	23	0.27	15.90	373	2.4
ZZ88344		0.011	0.16	1.36	44	0.14	21.6	266	2.4
ZZ88345		0.008	0.08	1.43	17	0.13	13.40	316	2.2
ZZ88346		0.015	0.11	1.41	31	0.19	13.10	366	1.4
ZZ88347		0.016	0.14	1.47	41	0.18	13.60	301	1.9
ZZ88348		0.010	0.13	0.84	33	0.12	15.55	252	3.1
ZZ88349		<0.005	0.10	2.59	9	0.08	16.95	258	4.1
ZZ88350		0.008	0.08	0.96	18	0.10	11.10	225	1.8
ZZ88351		0.007	0.08	0.80	19	0.07	6.76	80	1.5
ZZ88352		<0.005	0.11	0.45	15	<0.05	6.66	41	1.0
ZZ88353		<0.005	0.29	0.47	3	<0.05	9.19	84	1.1
ZZ88354		<0.005	0.03	0.34	3	<0.05	1.69	48	1.4
ZZ88355		<0.005	0.39	0.68	8	<0.05	16.75	119	2.9
ZZ88356		<0.005	0.25	0.53	7	<0.05	11.95	86	2.1
ZZ88357		<0.005	0.20	0.56	13	<0.05	14.40	111	3.5
ZZ88358		0.006	0.16	0.44	13	0.05	10.20	104	1.7
ZZ88359		0.007	0.07	0.37	16	<0.05	2.70	68	0.5



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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
	LOR	0.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
ZZ88360		0.30	0.001	0.31	0.97	10.3	<0.2	<10	150	1.02	0.42	0.21	0.15	8.40	28.4	13
ZZ88361		0.34	0.003	0.36	0.74	14.7	<0.2	<10	170	0.89	0.40	0.45	0.09	6.89	35.1	12
ZZ88362		0.29	0.001	0.24	0.88	7.5	<0.2	<10	80	1.26	0.42	2.16	0.14	18.80	13.6	11
ZZ88363		0.29	0.001	0.22	0.79	7.6	<0.2	<10	110	1.17	0.41	3.95	0.10	17.70	19.6	11
ZZ88364		0.12	0.001	0.14	0.45	3.1	<0.2	10	140	0.47	0.12	4.24	0.39	12.75	4.9	6
ZZ88365		0.21	0.001	0.13	0.57	3.5	<0.2	<10	160	0.69	0.22	2.38	0.39	16.00	6.9	8
ZZ88366		0.28	0.003	0.28	0.62	8.8	<0.2	<10	310	0.78	0.26	3.05	0.19	26.6	10.7	8
ZZ88367		0.17	0.005	0.12	1.17	7.2	<0.2	<10	360	1.06	0.28	1.18	0.37	27.4	9.9	14
ZZ88368		0.25	0.001	0.06	0.94	6.8	<0.2	<10	200	1.04	0.29	0.63	0.11	43.1	6.1	10
ZZ88369		0.24	0.002	0.15	1.83	45.4	<0.2	<10	200	1.28	0.29	1.27	0.27	20.8	6.5	24
ZZ88370		0.23	0.001	0.08	1.43	24.0	<0.2	<10	360	1.32	0.31	1.39	0.15	44.1	8.7	20
ZZ88371		0.21	0.005	0.12	0.69	37	<0.2	10	130	0.43	0.10	10.30	1.79	11.60	3.8	9
ZZ88372		0.10	0.004	0.10	0.54	18.6	<0.2	10	100	0.30	0.12	4.19	1.61	9.57	4.4	7
ZZ88373		0.21	0.002	0.05	1.63	25.9	<0.2	<10	220	0.97	0.25	3.50	0.87	25.1	8.7	18
ZZ88374		0.14	0.003	0.06	2.23	70.0	<0.2	<10	220	1.03	0.29	2.45	1.69	34.5	9.4	27
ZZ88375		0.23	0.030	0.09	1.20	56.2	<0.2	<10	100	0.82	0.23	4.97	0.55	17.95	9.1	16
ZZ88376		0.13	0.005	0.09	1.23	51.3	<0.2	<10	130	0.77	0.24	1.56	0.85	17.95	9.2	18
ZZ88377		0.23	0.012	0.14	0.63	52.5	<0.2	<10	90	0.46	0.17	4.50	0.46	16.05	5.3	9
ZZ88378		0.15	0.006	0.11	1.22	269	<0.2	<10	260	0.75	0.21	4.90	2.08	23.8	7.8	13
ZZ88379		0.21	0.007	0.10	1.39	39.0	<0.2	<10	120	0.73	0.21	4.91	0.90	26.9	8.1	18
ZZ88380		0.19	0.023	0.19	1.26	39.8	<0.2	<10	100	0.84	0.24	4.58	0.49	19.95	8.2	17
ZZ88381		0.28	0.001	0.07	1.67	18.3	<0.2	<10	100	0.80	0.32	0.76	0.40	19.35	10.1	23
ZZ88382		0.13	0.008	0.14	0.98	22.5	<0.2	<10	150	0.58	0.19	5.21	2.33	16.45	5.9	13
ZZ88383		0.19	0.006	0.18	1.11	16.0	<0.2	<10	180	0.70	0.20	3.39	0.61	18.05	6.0	15
ZZ88384		0.27	0.003	0.17	0.58	7	<0.2	10	200	0.50	0.18	10.40	0.37	18.40	5.2	8
ZZ88385		0.18	0.002	0.06	0.29	3.5	<0.2	10	140	0.27	0.09	4.31	0.15	5.96	2.9	3
ZZ88386		0.27	0.002	0.21	0.50	10.0	<0.2	<10	230	0.79	0.29	3.23	0.21	39.5	8.8	6
ZZ88387		0.31	0.001	0.18	0.91	8.6	<0.2	<10	250	0.92	0.35	2.83	0.14	22.8	11.4	11
ZZ88388		0.36	0.002	0.20	0.58	8.5	<0.2	<10	190	0.78	0.33	4.09	0.11	19.60	15.5	9
ZZ88389		0.26	0.003	0.22	0.78	7.9	<0.2	<10	140	1.13	0.30	2.93	0.12	23.5	14.6	10
ZZ88390		0.27	0.002	0.19	0.81	8.9	<0.2	<10	230	1.02	0.32	2.09	0.11	30.5	12.4	11
ZZ88391		0.35	<0.001	0.10	0.69	6.4	<0.2	<10	70	0.48	0.32	0.11	0.16	4.71	11.1	11
ZZ88392		0.37	0.001	0.95	1.17	8.6	<0.2	<10	130	1.13	0.37	0.04	0.08	7.15	22.3	17
ZZ88393		0.38	0.002	0.22	0.96	9.4	<0.2	<10	100	1.04	0.34	0.20	0.12	18.05	19.3	15
ZZ88394		0.35	0.001	0.37	0.80	13.6	<0.2	<10	100	1.23	0.27	0.30	0.15	13.20	22.3	12
ZZ88395		0.25	0.001	0.25	1.00	7.4	<0.2	<10	80	1.20	0.41	1.34	0.14	15.95	12.8	14
ZZ88396		0.34	0.002	0.19	0.71	11.3	<0.2	<10	210	1.09	0.35	2.58	0.12	21.3	16.8	10
ZZ88397		0.40	0.001	0.17	0.94	9.2	<0.2	10	260	1.18	0.39	1.88	0.09	22.7	22.4	14
ZZ88398		0.44	0.001	0.09	0.73	6.8	<0.2	10	260	1.07	0.33	8.77	0.05	22.0	16.1	11
ZZ88399		0.36	0.005	0.16	0.58	19	<0.2	10	140	0.49	0.17	16.50	0.30	14.15	6.0	8



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CERTIFICATE OF ANALYSIS WH13145859

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	%
LOR		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
ZZ88360		3.21	36.2	4.11	2.43	0.05	0.05	0.04	0.042	0.07	2.6	35.5	0.20	829	0.71	<0.01
ZZ88361		1.67	38.7	4.24	2.17	<0.05	0.06	0.06	0.044	0.09	2.1	26.4	0.21	513	0.72	<0.01
ZZ88362		0.76	33.3	4.11	2.40	0.07	0.06	0.08	0.056	0.08	6.1	25.4	0.27	274	0.46	<0.01
ZZ88363		1.24	36.0	4.69	2.07	0.05	0.10	0.15	0.054	0.10	4.6	23.4	0.27	429	0.40	<0.01
ZZ88364		0.38	13.0	1.55	1.01	<0.05	0.03	0.06	0.015	0.05	4.4	3.3	0.06	519	0.38	0.01
ZZ88365		0.49	19.4	2.25	1.35	<0.05	0.05	0.07	0.034	0.08	5.7	4.1	0.08	482	0.37	<0.01
ZZ88366		0.40	27.3	2.45	1.62	0.06	0.08	0.12	0.030	0.13	10.6	7.4	0.11	471	0.87	<0.01
ZZ88367		0.98	19.0	3.21	3.66	0.09	0.18	0.05	0.032	0.11	12.8	11.2	0.16	1180	0.69	<0.01
ZZ88368		0.64	12.4	2.98	2.32	0.06	0.04	0.04	0.037	0.09	12.5	7.9	0.10	271	0.29	<0.01
ZZ88369		1.01	13.9	3.15	5.39	0.06	0.06	0.24	0.029	0.06	15.3	13.4	0.32	287	0.57	<0.01
ZZ88370		0.45	13.0	3.10	4.13	0.06	0.09	0.24	0.035	0.09	18.4	12.5	0.19	408	0.51	<0.01
ZZ88371		0.42	12.5	1.51	1.98	<0.05	0.04	2.50	0.012	0.05	5.6	3.3	4.22	1120	0.46	0.01
ZZ88372		0.42	17.5	1.53	1.39	<0.05	0.05	0.20	0.013	0.07	4.2	3.7	0.66	995	0.58	0.01
ZZ88373		0.76	13.5	6.05	4.44	<0.05	0.07	0.06	0.028	0.11	11.5	12.2	1.83	4010	0.76	<0.01
ZZ88374		0.95	12.6	6.38	6.12	0.06	0.06	0.46	0.044	0.07	14.8	14.8	1.31	4590	0.92	0.01
ZZ88375		0.36	18.9	3.36	3.54	<0.05	0.10	0.76	0.018	0.13	7.9	13.0	3.18	1380	0.39	<0.01
ZZ88376		0.59	17.4	2.44	3.75	<0.05	0.04	0.20	0.024	0.10	7.8	11.6	0.32	621	0.47	<0.01
ZZ88377		0.56	14.6	1.89	1.60	<0.05	0.06	0.36	0.014	0.05	7.5	4.8	1.64	469	0.60	<0.01
ZZ88378		0.62	21.6	4.90	3.28	0.05	0.07	0.50	0.023	0.08	11.0	6.9	2.20	4600	0.70	0.01
ZZ88379		0.70	10.1	4.61	3.60	0.05	0.06	0.33	0.024	0.06	14.7	9.5	3.07	3900	0.69	0.01
ZZ88380		0.22	16.8	3.27	3.89	0.05	0.06	0.84	0.025	0.11	11.9	12.8	2.41	1020	0.47	<0.01
ZZ88381		0.81	14.1	3.17	5.12	<0.05	0.04	0.07	0.026	0.07	8.1	18.2	0.39	793	0.55	<0.01
ZZ88382		0.54	21.6	2.52	2.25	<0.05	0.04	0.27	0.019	0.06	7.9	6.3	1.86	1020	0.55	0.01
ZZ88383		0.44	18.4	2.39	2.76	<0.05	0.06	0.25	0.021	0.08	10.4	8.0	0.51	560	0.64	0.01
ZZ88384		0.31	18.9	1.77	1.33	<0.05	0.06	0.12	0.020	0.08	7.9	4.3	0.25	372	0.56	0.01
ZZ88385		0.36	11.6	0.70	0.66	<0.05	0.03	0.10	0.011	0.03	2.6	2.1	0.06	243	0.34	0.01
ZZ88386		0.59	25.9	2.22	1.31	0.07	0.09	0.09	0.027	0.09	15.0	4.8	0.08	291	0.56	<0.01
ZZ88387		1.01	23.6	2.80	2.42	0.05	0.09	0.06	0.032	0.16	9.0	15.6	0.19	297	0.48	<0.01
ZZ88388		1.36	27.6	3.04	1.80	0.05	0.07	0.06	0.030	0.15	5.7	12.9	0.20	424	0.53	<0.01
ZZ88389		1.20	24.2	3.32	1.89	0.06	0.07	0.11	0.037	0.07	7.0	15.5	0.20	551	0.48	<0.01
ZZ88390		1.10	24.8	3.04	2.22	0.08	0.07	0.10	0.033	0.13	10.7	16.4	0.19	346	0.39	<0.01
ZZ88391		1.16	20.1	3.28	2.54	<0.05	<0.02	0.05	0.031	0.11	1.9	12.6	0.11	579	0.58	<0.01
ZZ88392		7.44	38.0	5.02	3.10	<0.05	0.04	0.07	0.047	0.07	2.2	24.2	0.12	688	0.89	<0.01
ZZ88393		1.82	31.7	3.81	2.51	<0.05	0.04	0.06	0.036	0.07	5.6	24.3	0.23	740	0.67	<0.01
ZZ88394		4.59	22.9	5.62	2.18	<0.05	0.05	0.04	0.029	0.06	2.6	23.1	0.14	1540	1.31	<0.01
ZZ88395		1.63	34.5	4.12	2.76	0.05	0.08	0.05	0.049	0.06	5.0	29.4	0.26	356	0.58	<0.01
ZZ88396		1.08	30.1	3.38	2.03	<0.05	0.10	0.07	0.039	0.13	6.7	18.7	0.24	356	0.51	0.01
ZZ88397		2.60	30.4	3.82	2.84	0.05	0.08	0.07	0.040	0.16	7.3	26.2	0.27	420	0.41	0.02
ZZ88398		1.53	21.9	2.84	2.20	<0.05	0.08	0.05	0.029	0.14	6.2	18.1	0.17	408	0.36	0.02
ZZ88399		0.49	17.4	1.77	1.39	<0.05	0.07	0.25	0.017	0.07	4.9	6.8	0.93	328	0.55	0.02



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Sample Description	Method Analyte Units LOR	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
ZZ88360		0.11	56.6	320	50.4	6.4	<0.001	0.02	0.44	6.0	1.1	0.3	31.9	<0.01	0.04	3.5
ZZ88361		0.07	52.6	270	42.8	5.7	<0.001	0.02	0.55	6.2	0.7	0.3	47.9	<0.01	0.04	3.0
ZZ88362		0.05	34.3	610	36.3	4.9	<0.001	0.05	0.29	5.2	1.3	0.7	142.5	<0.01	0.03	2.1
ZZ88363		<0.05	41.5	410	37.9	4.5	<0.001	0.04	0.27	6.4	1.0	0.8	220	<0.01	0.04	4.7
ZZ88364		0.13	11.1	1260	9.7	4.4	<0.001	0.15	0.20	0.6	0.5	0.2	291	<0.01	0.01	0.3
ZZ88365		0.16	15.9	1040	16.1	6.1	<0.001	0.14	0.21	1.8	0.7	0.3	156.0	<0.01	0.02	0.7
ZZ88366		0.15	37.4	1300	22.9	6.0	<0.001	0.11	0.35	1.8	1.2	0.3	208	<0.01	0.03	1.1
ZZ88367		0.61	19.9	1220	20.9	17.8	<0.001	0.07	0.40	3.1	0.6	0.5	96.1	0.03	0.03	1.6
ZZ88368		0.21	17.7	370	18.0	11.0	<0.001	0.02	0.24	3.7	0.6	0.4	75.0	<0.01	<0.01	2.4
ZZ88369		0.63	21.4	840	47.1	10.0	<0.001	0.04	0.71	3.1	1.0	0.6	78.9	<0.01	0.02	1.3
ZZ88370		0.55	21.8	540	20.8	7.0	<0.001	0.04	0.59	4.7	1.0	0.6	69.6	<0.01	0.01	3.6
ZZ88371		0.20	9.2	2090	23.3	5.0	<0.001	0.15	1.58	0.4	0.9	0.2	107.0	<0.01	0.02	0.2
ZZ88372		0.21	10.8	1640	22.9	4.2	<0.001	0.20	1.57	0.7	0.7	0.2	90.4	<0.01	0.02	0.4
ZZ88373		0.49	15.3	1340	29.1	12.4	<0.001	0.05	1.59	3.0	0.8	0.5	24.4	0.01	0.04	1.5
ZZ88374		0.90	19.8	760	29.6	11.1	<0.001	0.03	7.34	3.9	1.0	0.7	17.6	0.01	0.05	2.5
ZZ88375		0.36	18.6	840	28.6	6.4	<0.001	0.03	3.52	3.5	0.8	0.5	22.5	<0.01	0.02	2.1
ZZ88376		0.52	17.3	860	17.3	9.7	<0.001	0.07	0.64	2.0	0.9	0.4	37.8	<0.01	0.02	0.7
ZZ88377		0.20	16.0	1610	30.1	4.2	<0.001	0.13	2.49	0.9	1.0	0.2	64.8	<0.01	0.03	0.5
ZZ88378		0.38	16.9	1700	26.8	9.1	<0.001	0.09	22.3	1.7	0.7	0.3	30.4	0.01	0.04	0.7
ZZ88379		0.43	16.1	1340	22.1	8.9	<0.001	0.07	2.16	2.2	1.1	0.4	21.9	<0.01	0.02	1.0
ZZ88380		0.23	18.6	1450	43.8	5.2	<0.001	0.07	4.08	2.2	0.8	0.4	36.7	<0.01	0.04	0.9
ZZ88381		0.55	22.3	560	26.6	9.1	<0.001	0.02	1.21	2.6	0.4	0.5	23.7	0.01	0.02	1.6
ZZ88382		0.28	16.6	1920	46.2	4.6	<0.001	0.12	1.94	1.0	1.3	0.3	99.9	<0.01	0.02	0.5
ZZ88383		0.32	18.5	2370	25.6	5.3	<0.001	0.18	1.15	1.0	1.0	0.3	124.0	<0.01	0.02	0.6
ZZ88384		0.16	16.9	1650	14.7	3.8	<0.001	0.12	0.52	1.0	1.2	0.3	570	<0.01	0.04	0.6
ZZ88385		0.10	8.2	930	6.2	2.7	<0.001	0.21	0.39	0.4	0.6	<0.2	323	<0.01	0.02	0.3
ZZ88386		0.12	28.4	1190	22.0	5.2	<0.001	0.09	0.42	2.7	1.3	0.3	360	<0.01	0.04	1.5
ZZ88387		0.28	29.0	490	24.7	8.7	<0.001	0.04	0.29	3.8	0.8	0.5	227	<0.01	0.03	2.7
ZZ88388		0.17	38.0	480	26.4	8.6	0.001	0.10	0.25	3.9	1.1	0.4	301	<0.01	0.03	3.4
ZZ88389		0.08	32.6	1020	28.2	6.0	<0.001	0.11	0.47	2.8	1.3	0.4	232	<0.01	0.04	1.1
ZZ88390		0.17	31.8	770	26.6	8.1	<0.001	0.06	0.35	3.7	1.3	0.5	152.5	<0.01	0.02	1.5
ZZ88391		0.22	20.2	540	26.0	8.9	<0.001	0.03	0.32	2.3	<0.2	0.4	12.2	<0.01	0.03	1.5
ZZ88392		0.14	29.8	580	63.3	10.2	<0.001	0.04	0.37	5.8	0.9	0.4	8.3	<0.01	0.04	2.9
ZZ88393		0.19	34.9	430	39.6	5.7	<0.001	0.01	0.45	5.0	0.7	0.4	22.2	<0.01	0.02	4.0
ZZ88394		0.09	29.0	640	49.9	7.7	<0.001	0.03	0.41	4.5	0.8	0.3	33.4	<0.01	0.02	2.3
ZZ88395		0.08	34.1	740	36.6	6.3	<0.001	0.08	0.29	4.8	1.4	0.6	133.5	<0.01	0.03	1.7
ZZ88396		0.17	38.8	610	32.6	7.4	<0.001	0.08	0.35	4.5	0.9	0.5	197.0	<0.01	0.03	2.4
ZZ88397		0.26	44.9	410	35.3	13.0	0.001	0.06	0.20	5.8	0.7	0.6	126.5	<0.01	0.02	6.0
ZZ88398		0.24	31.1	450	24.8	10.5	<0.001	0.06	0.20	4.2	0.7	0.5	426	<0.01	0.04	3.6
ZZ88399		0.16	17.5	1180	29.7	4.6	<0.001	0.10	2.29	1.1	0.7	0.3	611	<0.01	0.03	0.7



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CERTIFICATE OF ANALYSIS WH13145859

Sample Description	Method Analyte Units LOR	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
ZZ88360		<0.005	0.14	0.53	11	<0.05	10.95	123	2.1
ZZ88361		<0.005	0.13	0.32	10	<0.05	9.70	96	2.3
ZZ88362		<0.005	0.14	0.43	12	<0.05	18.35	101	2.2
ZZ88363		<0.005	0.27	0.56	11	<0.05	15.55	124	3.4
ZZ88364		<0.005	0.05	0.73	9	<0.05	5.19	81	1.0
ZZ88365		0.005	0.05	0.60	13	0.05	7.96	94	2.0
ZZ88366		<0.005	0.13	1.30	11	0.05	13.85	118	2.7
ZZ88367		0.011	0.10	1.09	21	0.09	9.48	98	4.4
ZZ88368		<0.005	0.09	0.69	14	<0.05	9.73	60	1.3
ZZ88369		0.012	0.10	1.34	35	0.10	15.75	158	1.8
ZZ88370		0.007	0.18	0.76	27	0.07	13.40	76	2.9
ZZ88371		0.006	0.04	1.46	14	0.24	8.50	1060	1.2
ZZ88372		0.006	0.05	1.23	10	0.06	4.81	742	1.3
ZZ88373		0.013	0.09	0.89	32	0.10	10.65	298	1.9
ZZ88374		0.019	0.17	0.96	47	0.22	13.70	643	1.9
ZZ88375		0.008	0.09	0.75	19	0.09	9.46	212	2.6
ZZ88376		0.011	0.07	1.27	25	0.10	5.79	184	1.2
ZZ88377		0.005	0.07	1.23	13	0.08	9.53	153	1.8
ZZ88378		0.014	0.09	1.57	20	0.24	11.10	357	1.8
ZZ88379		0.015	0.11	1.12	29	0.16	16.00	339	1.6
ZZ88380		0.006	0.08	0.93	22	0.10	11.15	253	1.5
ZZ88381		0.012	0.09	0.85	30	0.08	4.70	155	1.4
ZZ88382		0.008	0.06	0.92	17	0.10	8.45	859	1.4
ZZ88383		0.007	0.07	1.13	19	0.08	11.20	150	1.7
ZZ88384		0.006	0.09	1.00	10	0.05	9.40	143	2.0
ZZ88385		<0.005	0.06	0.45	4	<0.05	3.49	74	1.0
ZZ88386		<0.005	0.16	0.78	8	<0.05	16.75	128	2.7
ZZ88387		0.007	0.14	0.61	13	0.05	11.35	107	2.5
ZZ88388		0.005	0.20	0.65	8	<0.05	10.10	121	2.4
ZZ88389		<0.005	0.15	0.71	11	<0.05	20.1	91	2.5
ZZ88390		<0.005	0.14	0.64	10	<0.05	17.15	107	2.2
ZZ88391		0.005	0.09	0.31	15	<0.05	2.11	90	<0.5
ZZ88392		<0.005	0.28	0.55	16	<0.05	6.64	120	1.4
ZZ88393		0.006	0.12	0.62	17	0.08	10.90	97	1.5
ZZ88394		<0.005	0.18	0.54	15	<0.05	9.41	82	1.4
ZZ88395		<0.005	0.13	0.81	15	<0.05	19.00	104	2.2
ZZ88396		<0.005	0.15	0.69	10	<0.05	14.40	124	3.0
ZZ88397		0.008	0.22	0.72	12	<0.05	12.55	136	2.7
ZZ88398		0.005	0.15	0.63	11	<0.05	12.35	95	2.5
ZZ88399		0.006	0.08	0.97	11	0.07	6.52	216	2.0



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Sample Description	Method Analyte Units LOR	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	
ZZ88400		0.58	0.008	0.07	0.34	16	<0.2	<10	100	0.34	0.10	16.25	0.44	8.75	3.6	5
ZZ88401		0.37	0.008	0.13	0.64	22.4	<0.2	10	90	0.49	0.15	9.39	0.91	12.20	4.9	9
ZZ88402		0.16	0.005	0.19	1.10	23.9	<0.2	<10	210	0.75	0.21	3.25	0.35	17.65	6.0	15
ZZ88403		0.19	0.004	0.14	1.00	6.5	<0.2	10	190	0.72	0.19	2.53	0.59	15.45	5.0	15
ZZ88404		0.29	0.003	0.09	1.57	39.9	<0.2	<10	120	0.95	0.28	1.59	0.20	24.8	12.5	24
ZZ88405		0.20	0.004	0.07	1.55	18.1	<0.2	<10	190	0.93	0.29	1.33	0.60	22.0	11.4	21
ZZ88406		0.35	0.005	0.18	1.33	53.6	<0.2	<10	100	0.88	0.24	3.67	0.19	24.4	9.5	18
ZZ88407		0.20	0.005	0.07	1.37	38.2	<0.2	10	170	0.71	0.18	6.14	0.67	19.40	7.1	15
ZZ88408		0.24	0.001	0.06	1.57	30.0	<0.2	<10	120	1.19	0.32	2.03	1.99	37.0	12.6	21
ZZ88409		0.26	0.004	0.22	0.86	10.1	<0.2	<10	140	0.52	0.14	4.29	0.44	14.80	8.1	10
ZZ88410		0.12	0.001	0.09	1.53	24.5	<0.2	10	430	1.02	0.27	2.71	0.62	32.0	12.2	18
ZZ88411		0.34	0.025	0.18	1.22	37.4	<0.2	<10	110	0.77	0.22	5.49	0.44	21.8	7.3	18
ZZ88412		0.25	0.001	0.13	1.55	15.8	<0.2	<10	280	0.98	0.28	1.43	0.66	22.8	8.6	24
ZZ88413		0.39	0.002	0.23	0.59	20.2	<0.2	<10	200	0.72	0.23	3.28	0.26	30.0	6.1	8
ZZ88414		0.40	0.001	0.16	0.50	11.3	<0.2	10	220	0.93	0.35	1.68	0.10	28.9	10.4	5
ZZ88415		0.40	0.001	0.11	1.08	7.3	<0.2	10	190	1.12	0.37	2.04	0.20	30.5	13.9	15
ZZ88416		0.32	0.001	0.15	0.86	9.7	<0.2	<10	210	1.12	0.34	2.40	0.10	30.3	14.8	11
ZZ88417		0.32	0.001	0.17	1.05	8.4	<0.2	<10	160	1.53	0.36	0.89	0.08	31.2	12.9	11
ZZ88418		0.32	0.001	0.24	0.75	7.2	<0.2	10	210	0.99	0.30	4.04	0.13	24.0	11.8	10
ZZ88419		0.29	0.001	0.18	0.79	6.2	<0.2	<10	100	1.03	0.37	4.38	0.09	15.40	17.2	10
ZZ88420		0.36	0.001	0.21	0.93	6.5	<0.2	<10	130	1.23	0.32	3.32	0.18	30.6	11.1	12
ZZ88421		0.39	0.001	0.12	0.70	7.9	<0.2	<10	70	1.06	0.38	0.23	0.06	10.60	13.2	10
ZZ88422		0.39	0.001	0.22	0.91	11.1	<0.2	<10	120	1.16	0.39	0.58	0.13	11.60	18.9	14
ZZ88423		0.41	0.002	0.11	1.14	8.7	<0.2	<10	110	1.14	0.32	0.16	0.09	13.65	14.0	17
ZZ88424		0.46	<0.001	0.12	0.79	5.8	<0.2	<10	110	0.72	0.32	0.14	0.25	4.92	14.7	14
ZZ88425		0.38	0.001	0.16	0.97	7.9	<0.2	<10	90	1.10	0.38	0.09	0.08	7.06	15.3	13
ZZ88426		0.42	0.001	0.18	0.84	7.6	<0.2	10	290	1.06	0.34	2.05	0.09	26.3	16.9	12
ZZ88427		0.41	0.001	0.19	0.63	7.2	<0.2	<10	160	1.10	0.36	5.56	0.11	12.65	22.1	9
ZZ88428		0.38	0.001	0.14	0.52	6	<0.2	10	320	0.70	0.22	13.35	0.11	19.80	9.6	6
ZZ88429		0.51	0.012	0.23	0.78	14.9	<0.2	10	240	0.96	0.38	2.36	0.11	21.3	13.5	11
ZZ88430		0.43	0.002	0.25	0.51	17.0	<0.2	10	290	0.49	0.26	8.87	0.27	20.5	8.1	6
ZZ88431		0.42	0.003	0.19	0.66	21	<0.2	10	200	0.48	0.17	14.60	0.33	15.00	5.0	9
ZZ88432		0.29	0.014	0.18	0.73	31.8	<0.2	<10	110	0.59	0.18	9.29	1.13	17.70	6.0	10
ZZ88433		0.25	0.011	0.16	0.83	106.5	<0.2	<10	160	0.58	0.14	9.78	1.61	21.3	5.6	12
ZZ88434		0.33	0.001	0.09	1.61	19.5	<0.2	<10	100	1.01	0.31	1.66	0.29	25.4	10.5	23
ZZ88435		0.26	0.005	0.15	0.73	52.8	<0.2	<10	100	0.52	0.18	5.11	0.37	18.35	4.8	10
ZZ88436		0.34	0.001	0.05	1.54	28.3	<0.2	<10	100	0.93	0.32	0.66	0.56	28.3	11.5	22
ZZ88437		0.30	0.009	0.09	2.00	42.4	<0.2	<10	190	1.18	0.32	1.11	0.57	28.4	11.4	26
ZZ88438		0.34	0.001	0.04	1.70	29.4	<0.2	<10	130	0.99	0.31	0.94	0.25	24.9	9.6	22
ZZ88439		0.20	0.001	0.09	1.34	31.2	<0.2	10	200	0.83	0.24	3.67	0.53	24.7	8.4	15



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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 LOR	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
ZZ88400		0.41	8.7	1.70	0.89	<0.05	0.05	0.11	0.010	0.06	3.4	4.6	8.00	854	0.36	0.02
ZZ88401		0.55	13.4	1.83	1.57	<0.05	0.04	0.44	0.014	0.05	5.1	6.5	3.11	515	0.44	0.02
ZZ88402		0.47	18.0	2.05	2.53	<0.05	0.06	0.25	0.023	0.06	9.6	8.9	0.20	234	0.63	0.01
ZZ88403		0.54	17.0	1.84	2.50	<0.05	0.04	0.08	0.020	0.07	7.9	6.3	0.21	310	0.58	0.02
ZZ88404		0.69	17.8	3.58	4.43	<0.05	0.09	0.12	0.028	0.11	10.5	18.5	1.04	1120	0.71	0.01
ZZ88405		0.55	17.8	3.22	4.57	<0.05	0.06	0.08	0.028	0.13	7.8	14.1	0.51	1360	0.65	0.02
ZZ88406		0.75	19.1	3.05	3.27	<0.05	0.09	0.36	0.024	0.09	13.1	13.6	1.78	514	0.54	0.02
ZZ88407		0.42	12.5	7.32	3.56	<0.05	0.06	0.12	0.021	0.09	11.2	9.7	3.11	3960	0.67	0.02
ZZ88408		0.79	20.7	3.44	4.40	<0.05	0.05	0.10	0.034	0.09	16.4	15.7	0.51	951	0.70	0.02
ZZ88409		0.60	22.7	1.45	2.73	<0.05	0.05	0.31	0.016	0.03	8.2	5.2	0.26	1230	0.32	0.02
ZZ88410		0.60	16.8	2.65	3.88	<0.05	0.12	0.07	0.030	0.11	15.8	11.1	0.30	796	0.56	0.02
ZZ88411		0.55	16.0	3.04	3.22	<0.05	0.06	0.83	0.024	0.07	11.6	12.2	2.80	837	0.54	0.02
ZZ88412		0.41	16.7	2.92	4.33	<0.05	0.04	0.10	0.027	0.18	10.7	12.0	0.28	478	0.59	0.01
ZZ88413		0.75	20.2	1.84	1.43	<0.05	0.05	0.16	0.024	0.06	12.8	4.9	0.10	172	0.53	0.01
ZZ88414		0.64	24.3	2.61	1.24	<0.05	0.06	0.18	0.034	0.11	10.4	5.9	0.05	192	0.39	0.01
ZZ88415		1.80	25.9	3.44	3.25	0.05	0.09	0.05	0.040	0.15	10.8	31.5	0.26	327	0.31	0.02
ZZ88416		1.02	28.1	3.22	2.39	0.05	0.09	0.13	0.037	0.12	10.6	17.1	0.21	348	0.39	0.01
ZZ88417		0.76	25.9	4.00	2.01	0.06	0.08	0.06	0.046	0.07	11.8	8.8	0.11	485	0.49	0.01
ZZ88418		0.78	26.4	2.90	1.93	0.05	0.07	0.07	0.032	0.12	9.0	13.1	0.20	308	0.42	0.02
ZZ88419		1.48	31.8	4.66	1.95	<0.05	0.13	0.10	0.046	0.08	3.9	23.4	0.28	386	0.45	0.01
ZZ88420		0.61	25.8	3.72	2.19	0.06	0.06	0.10	0.039	0.07	11.5	17.8	0.22	388	0.35	0.01
ZZ88421		1.17	30.7	4.28	1.98	<0.05	0.04	0.07	0.045	0.07	2.9	17.5	0.17	338	0.38	0.01
ZZ88422		2.35	37.5	4.38	2.49	<0.05	0.07	0.05	0.043	0.10	3.6	28.1	0.26	333	0.61	0.01
ZZ88423		2.37	23.8	3.62	3.21	<0.05	0.05	0.04	0.037	0.07	4.1	29.1	0.22	462	0.71	0.01
ZZ88424		2.50	23.8	3.64	2.92	<0.05	0.02	0.03	0.033	0.08	2.0	15.9	0.12	850	0.61	0.01
ZZ88425		1.95	30.4	4.51	2.86	<0.05	0.04	0.02	0.047	0.08	1.9	20.2	0.15	557	0.55	0.01
ZZ88426		1.43	28.3	3.13	2.54	0.06	0.11	0.07	0.039	0.16	8.6	22.1	0.22	401	0.39	0.02
ZZ88427		1.35	35.3	4.28	1.55	<0.05	0.10	0.08	0.041	0.10	3.0	16.4	0.21	608	0.59	0.01
ZZ88428		0.38	18.2	1.91	1.38	<0.05	0.08	0.06	0.025	0.10	6.0	9.3	0.11	218	0.48	0.02
ZZ88429		2.49	27.8	2.98	2.30	<0.05	0.08	0.08	0.032	0.16	7.4	17.3	0.19	261	0.56	0.02
ZZ88430		0.65	27.7	2.13	1.26	<0.05	0.09	0.13	0.025	0.08	7.3	5.2	0.26	241	0.67	0.02
ZZ88431		0.25	16.4	2.07	1.55	<0.05	0.06	0.15	0.016	0.07	6.3	6.0	1.73	431	0.52	0.02
ZZ88432		0.52	16.6	2.42	1.90	<0.05	0.05	0.51	0.019	0.06	8.0	7.5	4.33	955	0.52	0.02
ZZ88433		0.49	16.2	3.60	2.19	<0.05	0.05	0.87	0.018	0.04	9.2	4.9	4.89	2680	0.49	0.02
ZZ88434		0.71	17.5	3.53	4.65	0.05	0.06	0.09	0.030	0.08	13.8	21.4	0.99	673	0.56	<0.01
ZZ88435		0.66	15.8	1.84	1.93	<0.05	0.08	0.35	0.018	0.05	10.0	5.4	1.36	339	0.60	0.02
ZZ88436		0.57	16.0	4.49	4.98	0.05	0.04	0.18	0.034	0.11	11.9	15.8	0.37	1280	0.74	0.01
ZZ88437		1.33	22.6	3.54	6.08	0.05	0.08	0.27	0.036	0.09	13.6	17.7	0.54	842	0.55	<0.01
ZZ88438		1.29	13.4	2.92	5.54	<0.05	0.04	0.05	0.031	0.07	12.1	16.8	0.32	386	0.49	0.01
ZZ88439		0.98	15.4	2.12	3.62	<0.05	0.06	0.16	0.026	0.07	12.8	9.5	0.40	435	0.36	<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
ZZ88400		0.10	10.0	840	15.7	3.7	<0.001	0.06	1.15	0.9	0.4	0.2	162.5	<0.01	0.01	0.6
ZZ88401		0.17	13.6	1410	74.1	3.8	<0.001	0.13	1.88	0.7	0.6	0.2	168.0	<0.01	0.02	0.4
ZZ88402		0.31	21.1	2060	22.5	4.7	<0.001	0.20	1.80	0.8	0.6	0.4	127.0	<0.01	0.02	0.5
ZZ88403		0.41	16.8	2050	15.3	6.9	<0.001	0.16	0.63	0.9	0.4	0.3	95.5	<0.01	0.02	0.4
ZZ88404		0.57	25.1	770	26.7	12.2	<0.001	0.05	1.37	3.4	0.5	0.4	14.2	<0.01	0.03	2.1
ZZ88405		0.68	21.8	520	29.9	11.9	<0.001	0.06	1.43	3.2	0.4	0.5	25.7	<0.01	0.03	2.1
ZZ88406		0.34	23.5	1540	36.0	6.0	<0.001	0.08	2.00	2.6	0.7	0.4	49.2	<0.01	0.04	1.4
ZZ88407		0.35	13.2	2020	22.0	6.8	<0.001	0.12	1.47	1.8	0.4	0.3	31.8	0.01	0.04	0.8
ZZ88408		0.59	24.1	740	45.8	8.8	<0.001	0.05	0.91	3.5	0.6	0.6	53.0	<0.01	0.04	1.4
ZZ88409		0.33	9.3	1960	16.1	3.6	<0.001	0.21	0.58	0.5	0.7	0.2	88.3	<0.01	0.02	0.2
ZZ88410		0.45	22.0	1670	52.7	6.6	<0.001	0.13	0.68	2.0	0.7	0.5	79.8	0.01	0.04	1.1
ZZ88411		0.30	20.4	1680	85.2	6.6	<0.001	0.07	6.63	2.1	0.8	0.4	50.3	<0.01	0.04	1.0
ZZ88412		0.56	23.1	1060	26.1	8.9	<0.001	0.08	0.50	2.4	0.4	0.6	81.3	<0.01	0.01	1.0
ZZ88413		0.17	21.0	990	24.0	4.8	<0.001	0.12	1.29	1.6	0.9	0.3	297	<0.01	0.04	0.7
ZZ88414		0.12	30.6	510	28.2	5.6	<0.001	0.07	0.35	3.6	0.8	0.4	174.0	<0.01	0.03	1.9
ZZ88415		0.47	33.3	460	28.7	12.5	<0.001	0.07	0.22	5.4	0.8	0.7	180.5	<0.01	0.01	2.9
ZZ88416		0.23	36.8	350	31.6	9.8	<0.001	0.05	0.32	5.7	0.8	0.4	243	<0.01	0.05	3.3
ZZ88417		0.12	30.5	850	34.5	8.9	<0.001	0.07	0.30	5.1	0.8	0.5	91.1	<0.01	0.04	2.3
ZZ88418		0.17	32.1	750	25.4	7.7	<0.001	0.08	0.23	3.0	0.7	0.4	311	<0.01	0.03	1.4
ZZ88419		0.06	36.8	680	35.2	5.1	<0.001	0.11	0.35	4.9	0.5	0.7	261	<0.01	0.04	2.8
ZZ88420		0.12	27.0	1190	29.4	5.4	<0.001	0.13	0.24	3.0	1.2	0.6	232	<0.01	0.03	1.1
ZZ88421		0.08	31.1	300	38.4	5.9	<0.001	0.03	0.24	7.1	0.5	0.4	32.9	<0.01	0.05	4.2
ZZ88422		0.12	41.2	650	49.0	7.3	<0.001	0.06	0.38	5.4	0.6	0.5	51.4	<0.01	0.04	2.9
ZZ88423		0.30	26.9	690	35.2	10.5	<0.001	0.05	0.38	3.5	0.4	0.4	32.5	<0.01	0.02	1.7
ZZ88424		0.21	20.2	650	38.8	11.3	<0.001	0.05	0.35	2.1	0.2	0.4	14.1	<0.01	0.03	0.9
ZZ88425		0.15	31.0	580	42.2	10.2	<0.001	0.03	0.25	3.9	0.4	0.5	10.3	<0.01	0.04	2.0
ZZ88426		0.29	36.8	590	30.9	10.1	0.001	0.08	0.22	4.5	0.7	0.5	139.5	<0.01	0.01	2.4
ZZ88427		0.06	44.4	650	43.5	6.4	<0.001	0.12	0.32	5.3	0.9	0.5	343	<0.01	0.04	3.0
ZZ88428		0.17	24.1	690	17.9	5.2	<0.001	0.09	0.21	1.6	0.6	0.4	886	<0.01	0.03	1.1
ZZ88429		0.29	34.3	520	32.0	12.3	0.001	0.04	1.19	4.7	0.6	0.6	173.0	<0.01	0.03	4.0
ZZ88430		0.11	27.3	870	21.0	4.0	<0.001	0.08	0.55	1.8	0.8	0.3	647	<0.01	0.04	1.4
ZZ88431		0.16	16.2	1810	21.2	3.6	<0.001	0.12	1.02	0.9	0.9	0.3	607	<0.01	0.02	0.7
ZZ88432		0.18	18.1	1710	74.0	4.5	0.001	0.08	2.83	1.1	0.7	0.3	103.0	<0.01	0.03	0.6
ZZ88433		0.19	14.5	1860	25.2	5.5	<0.001	0.08	2.79	1.1	1.3	0.2	69.4	<0.01	0.03	0.6
ZZ88434		0.35	23.9	830	28.8	8.4	<0.001	0.04	0.96	3.5	0.3	0.4	24.0	<0.01	0.03	2.2
ZZ88435		0.27	16.6	1820	32.9	5.0	<0.001	0.15	2.39	1.2	0.4	0.3	93.0	<0.01	0.03	0.8
ZZ88436		0.57	20.9	730	32.6	9.7	<0.001	0.03	1.21	3.4	0.5	0.5	24.4	<0.01	0.05	1.9
ZZ88437		0.62	24.3	610	29.2	10.3	<0.001	0.03	1.15	4.6	0.5	0.7	25.3	<0.01	0.03	2.2
ZZ88438		0.77	19.6	340	19.3	11.2	<0.001	0.02	0.31	3.6	0.3	0.6	38.6	<0.01	0.03	2.3
ZZ88439		0.44	16.5	1230	38.3	5.7	<0.001	0.05	0.61	1.6	0.4	0.5	62.1	<0.01	0.01	0.9



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Sample Description	Method Analyte Units LOR	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
ZZ88400		<0.005	0.06	0.85	7	<0.05	4.26	195	1.3
ZZ88401		0.005	0.05	0.86	11	0.07	5.99	532	1.1
ZZ88402		0.005	0.08	1.46	19	0.15	9.74	160	1.4
ZZ88403		0.012	0.05	1.85	19	0.08	7.68	97	1.2
ZZ88404		0.013	0.10	0.66	30	0.10	9.75	102	2.2
ZZ88405		0.012	0.10	0.73	31	0.09	5.21	132	1.7
ZZ88406		0.009	0.08	1.08	22	0.17	14.70	117	2.3
ZZ88407		0.012	0.14	1.06	23	0.10	10.80	364	1.6
ZZ88408		0.014	0.08	0.64	31	0.12	11.60	359	1.3
ZZ88409		0.006	0.06	14.15	19	0.07	8.10	41	1.3
ZZ88410		0.009	0.07	0.62	27	0.10	10.85	239	2.7
ZZ88411		0.008	0.06	1.21	23	0.11	13.30	221	1.6
ZZ88412		0.012	0.09	0.93	33	0.12	7.04	240	0.9
ZZ88413		<0.005	0.07	0.62	12	0.08	14.15	85	1.5
ZZ88414		<0.005	0.12	0.54	7	<0.05	13.80	102	1.5
ZZ88415		0.009	0.14	0.62	14	<0.05	14.90	115	2.6
ZZ88416		<0.005	0.18	0.45	11	<0.05	15.10	104	2.3
ZZ88417		<0.005	0.12	1.12	17	<0.05	22.1	83	2.4
ZZ88418		<0.005	0.14	0.66	10	<0.05	13.85	99	2.1
ZZ88419		<0.005	0.26	0.57	11	<0.05	14.45	126	3.7
ZZ88420		<0.005	0.10	0.59	14	<0.05	19.70	99	1.9
ZZ88421		<0.005	0.17	0.33	9	<0.05	13.25	94	1.1
ZZ88422		<0.005	0.13	0.76	13	<0.05	11.15	127	2.1
ZZ88423		0.006	0.10	0.86	21	0.12	5.41	84	1.5
ZZ88424		0.006	0.07	0.33	15	<0.05	2.91	108	0.5
ZZ88425		<0.005	0.16	0.38	14	<0.05	5.48	102	0.8
ZZ88426		0.007	0.15	0.66	11	<0.05	14.70	115	3.0
ZZ88427		<0.005	0.20	0.78	11	<0.05	15.20	123	3.7
ZZ88428		<0.005	0.09	0.60	7	<0.05	8.58	79	2.0
ZZ88429		0.008	0.20	0.63	11	0.05	12.15	133	2.4
ZZ88430		<0.005	0.15	0.72	9	0.05	10.20	170	2.2
ZZ88431		0.005	0.08	1.03	12	0.07	7.71	157	1.9
ZZ88432		0.006	0.07	1.10	14	0.08	9.74	555	1.5
ZZ88433		0.007	0.09	1.45	15	0.12	13.20	308	1.5
ZZ88434		0.008	0.10	1.26	25	0.08	13.10	129	1.9
ZZ88435		0.006	0.09	1.32	14	0.09	12.50	122	2.4
ZZ88436		0.010	0.12	1.05	33	0.15	7.69	213	1.2
ZZ88437		0.008	0.17	0.94	38	0.12	11.60	215	1.8
ZZ88438		0.011	0.11	0.75	37	0.10	5.83	109	1.2
ZZ88439		0.007	0.06	0.83	22	0.08	9.67	218	1.8



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Sample Description	Method Analyte Units LOR	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
	LOR	0.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
ZZ88440		0.23	0.002	0.10	1.73	23.3	<0.2	<10	140	1.04	0.31	1.41	1.60	28.0	11.2	24
ZZ88441		0.34	0.002	0.07	1.73	58.4	<0.2	<10	150	0.87	0.30	3.15	0.85	30.7	11.1	22
ZZ88442		0.33	0.004	0.19	1.84	83.9	<0.2	<10	170	1.08	0.29	2.91	0.61	36.3	10.7	23
ZZ88443		0.24	0.002	0.13	1.21	57.4	<0.2	<10	140	0.77	0.28	2.22	0.39	23.8	8.3	16
ZZ88444		0.29	0.001	0.05	1.36	32.2	<0.2	<10	120	0.72	0.26	0.48	0.35	24.6	9.7	19
ZZ88445		0.26	0.001	0.05	1.64	46.7	<0.2	<10	230	0.90	0.31	1.18	0.73	28.0	9.9	20
ZZ88446		0.30	0.014	0.21	0.76	34.3	<0.2	<10	130	0.66	0.24	5.08	0.62	24.9	7.9	11
ZZ88447		0.34	0.002	0.18	0.68	17.0	<0.2	<10	150	0.49	0.18	5.48	0.42	17.10	5.6	11
ZZ88448		0.34	0.004	0.20	0.83	20.0	<0.2	<10	170	0.64	0.21	4.54	0.57	20.2	6.7	13
ZZ88449		0.27	0.019	0.20	0.83	30.9	<0.2	<10	170	0.88	0.28	3.64	0.33	19.00	7.2	10
ZZ88450		0.42	0.001	0.13	0.76	9.2	<0.2	<10	170	1.02	0.48	1.20	0.08	23.3	17.1	11
ZZ88451		0.40	0.001	0.20	0.78	10.4	<0.2	<10	350	1.15	0.33	2.24	0.10	35.9	20.4	10
ZZ88452		0.43	0.001	0.25	0.97	8.1	<0.2	<10	160	1.24	0.40	2.41	0.10	24.5	17.7	14
ZZ88453		0.34	0.001	0.28	1.07	8.7	<0.2	<10	80	1.31	0.48	1.35	0.13	18.85	21.7	14
ZZ88454		0.39	0.001	0.29	1.08	7.4	<0.2	<10	90	1.34	0.38	0.48	0.12	10.40	22.7	14
ZZ88455		0.44	0.001	0.41	0.67	8.4	<0.2	<10	70	1.15	0.45	0.10	0.15	20.9	24.8	15
ZZ88456		0.38	0.001	0.16	0.68	6.8	<0.2	<10	120	0.87	0.39	1.68	0.09	10.35	12.3	10
ZZ88457		0.31	0.001	0.28	1.05	8.8	<0.2	<10	110	1.16	0.48	1.63	0.13	12.50	20.2	15
ZZ88458		0.43	0.001	0.25	0.88	9.0	<0.2	<10	240	1.04	0.38	1.69	0.13	28.7	15.9	11
ZZ88459		0.31	0.001	0.41	0.69	10.9	<0.2	<10	430	0.83	0.36	1.67	0.24	25.0	13.9	9
ZZ88460		0.39	0.001	0.14	0.67	13.5	<0.2	<10	330	0.81	0.40	1.43	0.10	25.2	17.0	9
ZZ88461		0.40	0.050	0.19	0.38	119	<0.2	<10	60	0.42	0.21	13.30	1.07	13.40	6.3	7
ZZ88462		0.35	0.075	0.21	0.60	103.0	<0.2	<10	70	0.44	0.25	7.12	0.88	16.10	7.1	11
ZZ88463		0.35	0.003	0.23	0.73	27.4	<0.2	<10	160	0.66	0.27	2.56	0.40	26.4	7.4	10
ZZ88464		0.34	0.014	0.43	0.97	64.8	<0.2	<10	140	0.65	0.24	5.39	0.37	26.4	7.7	16
ZZ88465		0.27	0.052	0.27	0.85	42.6	<0.2	<10	100	0.59	0.26	3.62	0.55	22.4	7.6	14
ZZ88466		0.29	0.003	0.26	0.37	141	<0.2	10	60	0.35	0.11	18.85	0.22	10.15	3.4	6
ZZ88467		0.36	0.035	0.17	0.96	54.5	<0.2	<10	60	0.76	0.23	6.54	0.45	17.75	7.9	12
ZZ88468		0.35	0.002	0.12	1.67	43.0	<0.2	<10	110	1.01	0.28	0.99	0.18	25.5	8.4	23
ZZ88469		0.34	0.010	0.13	1.57	97.9	<0.2	<10	130	0.96	0.25	2.51	0.75	25.6	8.8	20
ZZ88470		0.35	0.006	0.16	1.56	40.7	<0.2	<10	110	0.88	0.28	0.68	0.34	30.6	10.3	26
ZZ88471		0.37	0.005	0.15	1.41	18.8	<0.2	<10	110	0.94	0.26	2.41	0.29	28.0	9.5	22
ZZ88472		0.24	0.003	0.13	1.00	15.7	<0.2	<10	120	1.07	0.27	3.76	0.40	51.9	12.7	12
ZZ88473		0.24	0.003	0.13	1.23	10.1	<0.2	10	130	0.90	0.27	2.53	0.40	27.6	9.3	16
ZZ88476		0.24	0.002	0.06	1.62	13.2	<0.2	<10	120	0.80	0.30	0.38	0.34	21.0	10.2	24
ZZ88477		0.19	0.008	0.14	1.38	51.3	<0.2	10	90	0.87	0.19	6.05	1.38	22.2	7.8	15
ZZ88478		0.31	0.003	0.04	1.62	60.8	<0.2	<10	110	0.97	0.29	0.94	0.28	23.9	10.6	23
ZZ88479		0.21	0.009	0.12	0.66	42	<0.2	<10	70	0.48	0.08	11.75	0.27	14.75	4.3	8
ZZ88480		0.19	0.002	0.12	0.57	29.2	<0.2	10	80	0.57	0.18	8.39	0.38	19.80	7.0	7
ZZ88481		0.25	0.009	0.14	0.55	63.3	<0.2	<10	100	0.50	0.16	4.26	0.37	22.3	6.8	8



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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	%
LOR		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
ZZ88440		1.10	17.2	3.28	5.42	0.05	0.06	0.09	0.032	0.09	14.0	16.0	0.85	1120	0.69	0.01
ZZ88441		0.81	15.9	3.90	5.14	0.05	0.05	0.76	0.030	0.06	13.3	17.1	2.00	1480	0.69	0.01
ZZ88442		0.88	22.3	4.36	4.89	0.07	0.07	0.36	0.036	0.08	22.0	10.6	0.94	1790	0.78	0.02
ZZ88443		0.95	16.0	2.85	3.31	<0.05	0.04	0.13	0.030	0.08	12.5	8.4	0.60	791	0.66	0.01
ZZ88444		1.38	11.9	2.86	4.22	<0.05	0.04	0.12	0.028	0.07	8.1	14.4	0.37	1140	0.67	0.01
ZZ88445		0.78	13.4	4.22	4.78	<0.05	0.05	0.17	0.033	0.07	9.7	12.3	0.48	2410	0.78	<0.01
ZZ88446		1.19	19.1	2.50	2.00	0.05	0.05	0.49	0.025	0.07	9.6	7.1	1.92	625	0.66	0.02
ZZ88447		0.38	17.8	1.59	1.79	<0.05	0.04	0.19	0.019	0.06	6.9	7.0	0.70	328	0.57	0.02
ZZ88448		0.43	19.6	2.00	2.07	<0.05	0.03	0.23	0.021	0.07	8.6	8.6	0.92	487	0.63	<0.01
ZZ88449		0.43	23.0	2.08	2.23	<0.05	0.08	0.13	0.026	0.08	8.2	9.4	0.82	212	0.63	0.01
ZZ88450		3.22	30.2	3.56	2.54	0.06	0.07	0.15	0.042	0.15	7.6	21.5	0.19	276	0.35	0.01
ZZ88451		1.39	32.4	3.10	2.40	0.08	0.09	0.07	0.037	0.13	10.4	18.1	0.18	431	0.46	0.01
ZZ88452		0.66	31.8	4.09	2.63	0.07	0.09	0.05	0.051	0.10	6.6	24.4	0.31	540	0.49	0.02
ZZ88453		1.29	43.3	4.71	2.74	0.07	0.11	0.03	0.067	0.08	5.2	26.6	0.29	342	0.47	0.01
ZZ88454		2.71	35.4	4.10	2.57	<0.05	0.08	0.04	0.053	0.09	3.0	32.4	0.19	677	0.57	0.01
ZZ88455		2.06	41.0	5.49	2.10	0.05	0.03	0.04	0.045	0.07	5.6	19.0	0.19	1200	0.76	0.01
ZZ88456		1.47	29.8	3.87	2.00	<0.05	0.07	0.06	0.048	0.08	3.4	15.6	0.15	324	0.41	0.01
ZZ88457		1.44	42.9	4.54	2.86	0.05	0.12	0.04	0.059	0.10	3.6	29.7	0.32	406	0.60	0.02
ZZ88458		0.94	31.0	3.42	2.58	0.07	0.08	0.06	0.047	0.13	10.4	19.4	0.19	381	0.47	0.01
ZZ88459		0.53	36.1	2.96	1.97	0.06	0.17	0.08	0.039	0.12	8.9	9.9	0.14	252	0.85	0.01
ZZ88460		1.86	29.2	2.96	2.11	0.06	0.09	0.07	0.040	0.12	8.4	14.7	0.19	289	0.44	0.01
ZZ88461		0.64	21.7	2.43	1.14	<0.05	0.10	0.93	0.018	0.07	4.7	3.3	7.21	969	0.81	0.02
ZZ88462		0.52	22.5	3.05	1.85	<0.05	0.04	1.97	0.016	0.05	7.3	7.0	4.18	862	0.74	0.02
ZZ88463		0.74	22.9	2.69	1.99	0.05	0.06	0.24	0.025	0.06	11.2	6.9	0.60	381	0.79	0.01
ZZ88464		0.53	29.0	2.24	2.47	<0.05	0.05	0.42	0.025	0.08	11.8	7.9	0.90	362	1.01	0.02
ZZ88465		0.73	22.1	2.41	2.24	<0.05	0.04	0.44	0.025	0.07	10.7	9.2	0.84	356	0.72	0.01
ZZ88466		0.43	21.4	0.80	1.06	<0.05	0.06	0.14	0.011	0.06	4.2	2.7	1.41	129	0.71	0.02
ZZ88467		0.36	18.6	2.52	2.78	0.05	0.08	0.67	0.022	0.07	10.8	11.7	4.06	579	0.43	0.02
ZZ88468		1.05	16.3	2.69	5.01	<0.05	0.06	0.12	0.031	0.05	14.3	17.1	0.38	299	0.55	0.01
ZZ88469		0.85	19.3	5.66	4.38	0.06	0.07	0.48	0.030	0.06	15.2	13.5	0.97	2050	0.70	0.01
ZZ88470		1.12	21.1	3.13	5.20	0.05	0.05	0.50	0.032	0.06	15.1	18.2	0.55	578	0.87	0.01
ZZ88471		0.82	20.7	3.18	4.30	0.06	0.06	0.14	0.028	0.06	17.6	16.7	1.23	678	0.63	0.01
ZZ88472		0.41	18.4	2.84	3.16	0.06	0.13	0.08	0.032	0.08	28.1	6.5	0.24	846	0.46	0.01
ZZ88473		0.46	17.1	2.37	3.37	0.05	0.06	0.06	0.030	0.12	16.6	10.6	0.27	641	0.56	0.01
ZZ88476		1.12	16.4	3.08	5.44	<0.05	0.05	0.04	0.032	0.07	9.5	21.4	0.49	357	0.67	0.01
ZZ88477		0.67	15.7	2.51	3.52	<0.05	0.09	0.36	0.024	0.06	12.7	10.2	2.77	1120	0.73	0.01
ZZ88478		0.93	15.2	3.66	5.02	<0.05	0.06	0.06	0.030	0.06	11.8	21.0	0.67	1050	0.62	0.02
ZZ88479		0.43	8.7	3.21	1.69	<0.05	0.05	0.44	0.010	0.03	9.3	5.5	6.41	1640	0.45	0.01
ZZ88480		0.27	19.7	1.54	1.55	<0.05	0.08	0.36	0.018	0.09	11.2	4.1	0.22	318	0.49	0.01
ZZ88481		1.36	15.3	1.92	1.49	<0.05	0.09	0.20	0.016	0.08	7.5	4.8	1.83	534	0.67	0.01



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CERTIFICATE OF ANALYSIS WH13145859

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 LOR	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
ZZ88440		0.72	23.0	560	35.4	12.1	<0.001	0.03	1.18	3.9	0.4	0.6	21.5	<0.01	0.03	2.2
ZZ88441		0.54	21.6	880	30.6	8.6	<0.001	0.04	1.28	3.4	0.7	0.5	20.1	<0.01	0.04	1.9
ZZ88442		0.48	23.0	2530	35.9	10.0	<0.001	0.11	3.40	2.4	1.0	0.5	75.4	0.01	0.06	1.0
ZZ88443		0.36	20.6	1370	41.1	7.7	<0.001	0.09	5.25	1.8	0.7	0.4	45.9	<0.01	0.07	0.7
ZZ88444		0.52	18.6	580	35.9	12.5	<0.001	0.03	0.83	2.6	0.5	0.5	11.4	<0.01	0.04	1.4
ZZ88445		0.50	18.3	1020	34.5	8.5	<0.001	0.06	1.26	2.7	0.5	0.5	35.5	<0.01	0.06	1.3
ZZ88446		0.21	23.9	1530	34.8	4.5	<0.001	0.10	2.95	1.3	0.9	0.3	76.6	<0.01	0.03	0.6
ZZ88447		0.19	20.1	1600	17.7	4.3	<0.001	0.12	1.31	0.7	1.1	0.3	139.5	<0.01	0.03	0.4
ZZ88448		0.25	22.4	1570	22.9	4.8	<0.001	0.13	2.08	0.7	0.8	0.3	115.5	<0.01	0.02	0.4
ZZ88449		0.21	24.9	1620	30.9	5.9	<0.001	0.11	5.67	1.4	0.9	0.4	110.5	<0.01	0.06	0.8
ZZ88450		0.33	41.7	320	34.6	14.5	<0.001	0.04	0.25	6.4	0.6	0.6	105.5	<0.01	0.03	4.5
ZZ88451		0.20	44.6	850	33.1	9.8	<0.001	0.11	0.33	3.8	1.7	0.4	165.5	<0.01	0.03	1.7
ZZ88452		0.09	41.1	600	38.0	5.7	<0.001	0.07	0.27	6.3	1.0	0.6	194.0	<0.01	0.05	4.0
ZZ88453		0.05	47.9	490	44.4	6.0	<0.001	0.05	0.28	7.3	1.0	0.9	108.5	<0.01	0.04	4.1
ZZ88454		0.09	42.2	600	50.1	6.8	<0.001	0.04	0.35	6.1	0.8	0.5	45.5	<0.01	0.04	2.8
ZZ88455		0.06	36.4	480	40.7	6.0	<0.001	0.04	0.47	7.3	1.1	0.3	12.8	<0.01	0.03	5.3
ZZ88456		0.08	31.4	400	36.7	6.3	<0.001	0.04	0.24	4.7	0.4	0.6	161.0	<0.01	0.05	2.1
ZZ88457		0.07	45.6	580	45.4	6.5	<0.001	0.05	0.30	6.3	1.1	0.8	113.0	<0.01	0.05	3.5
ZZ88458		0.17	38.7	680	33.4	8.6	<0.001	0.05	0.27	4.6	1.5	0.6	128.0	<0.01	0.03	2.3
ZZ88459		0.18	44.2	1330	30.9	7.0	<0.001	0.09	0.32	3.5	1.2	0.5	149.5	<0.01	0.05	2.9
ZZ88460		0.24	39.9	440	33.0	10.7	<0.001	0.04	0.35	4.9	0.9	0.5	101.0	<0.01	0.03	4.0
ZZ88461		0.08	25.7	1680	86.2	3.6	<0.001	0.03	10.85	2.0	1.3	0.3	85.1	<0.01	0.05	1.6
ZZ88462		0.17	23.5	1210	55.3	3.7	<0.001	0.06	6.13	1.4	1.3	0.3	57.3	<0.01	0.05	0.7
ZZ88463		0.19	27.6	1500	31.8	4.4	<0.001	0.12	1.17	1.6	1.5	0.4	65.5	<0.01	0.02	0.7
ZZ88464		0.34	33.0	2430	28.2	4.6	<0.001	0.11	4.76	1.1	1.7	0.4	128.0	<0.01	0.06	0.7
ZZ88465		0.26	25.4	1540	44.1	4.0	<0.001	0.11	6.90	1.1	0.9	0.3	78.8	<0.01	0.03	0.5
ZZ88466		0.11	22.8	2930	22.5	3.3	<0.001	0.12	2.44	0.5	1.0	0.2	344	<0.01	0.03	0.6
ZZ88467		0.18	18.2	1120	47.3	4.7	<0.001	0.06	2.80	2.4	0.9	0.3	38.9	<0.01	0.10	1.4
ZZ88468		0.65	23.1	730	20.6	9.0	<0.001	0.06	0.65	3.2	0.6	0.5	34.3	<0.01	0.03	1.6
ZZ88469		0.37	20.4	1680	30.3	7.8	<0.001	0.10	2.96	2.5	1.0	0.4	45.3	<0.01	0.05	1.0
ZZ88470		0.69	28.5	590	24.5	9.5	<0.001	0.03	4.49	3.6	0.6	0.6	17.1	<0.01	0.04	1.8
ZZ88471		0.49	24.0	920	23.8	7.4	<0.001	0.04	1.00	3.2	0.9	0.4	39.4	<0.01	0.04	1.3
ZZ88472		0.22	19.0	2360	41.0	7.0	<0.001	0.12	0.35	3.0	1.0	0.4	101.5	<0.01	0.05	1.8
ZZ88473		0.35	19.1	1780	20.9	6.8	<0.001	0.12	0.51	1.7	0.6	0.4	76.2	<0.01	0.04	1.0
ZZ88476		0.74	25.4	430	20.7	12.4	<0.001	0.02	1.17	3.5	0.4	0.5	15.5	<0.01	0.04	2.7
ZZ88477		0.31	16.4	2780	93.5	8.6	<0.001	0.14	3.32	1.4	1.1	0.4	55.6	0.01	0.05	0.8
ZZ88478		0.47	22.7	890	24.5	10.9	<0.001	0.04	1.70	3.1	0.8	0.5	13.8	<0.01	0.03	1.7
ZZ88479		0.16	9.3	1960	16.5	3.9	<0.001	0.07	2.73	1.0	0.6	0.2	72.9	<0.01	0.03	0.5
ZZ88480		0.16	17.0	1690	30.3	2.5	<0.001	0.16	0.63	1.1	0.9	0.3	159.0	<0.01	0.07	0.9
ZZ88481		0.18	19.3	1410	37.8	5.0	<0.001	0.11	2.27	1.7	1.1	0.2	44.5	<0.01	0.04	1.1

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



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To: STRATEGIC METALS LTD.
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Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Ti	Ti	U	V	W	Y	Zn	Zr
Units		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
LOR		0.005	0.02	0.05	1	0.05	0.05	2	0.5
ZZ88440		0.016	0.12	0.65	34	0.14	10.30	396	1.5
ZZ88441		0.012	0.12	0.86	34	0.12	11.35	274	1.5
ZZ88442		0.013	0.11	1.87	34	0.17	26.1	175	1.9
ZZ88443		0.009	0.10	1.29	25	0.21	12.95	125	1.0
ZZ88444		0.014	0.15	0.75	29	0.10	5.35	105	1.1
ZZ88445		0.010	0.14	1.67	33	0.09	8.49	210	1.4
ZZ88446		0.005	0.13	1.08	15	0.09	13.10	251	1.4
ZZ88447		0.005	0.08	1.24	14	0.15	8.31	129	1.2
ZZ88448		0.006	0.08	0.96	17	0.09	9.21	148	0.9
ZZ88449		<0.005	0.11	0.85	14	0.09	11.10	176	2.1
ZZ88450		0.008	0.23	0.55	10	<0.05	14.20	118	2.3
ZZ88451		<0.005	0.18	0.93	10	<0.05	23.0	93	3.5
ZZ88452		<0.005	0.20	0.78	14	<0.05	19.85	108	3.1
ZZ88453		<0.005	0.21	0.90	14	<0.05	19.90	140	3.1
ZZ88454		<0.005	0.13	0.73	11	<0.05	12.20	110	2.7
ZZ88455		<0.005	0.11	1.01	25	<0.05	18.90	104	2.3
ZZ88456		<0.005	0.26	0.43	9	<0.05	9.46	106	2.2
ZZ88457		<0.005	0.21	0.55	14	<0.05	15.70	132	4.0
ZZ88458		<0.005	0.19	0.64	12	<0.05	16.65	117	2.5
ZZ88459		<0.005	0.17	1.21	11	0.07	15.60	149	5.4
ZZ88460		0.005	0.25	0.70	9	<0.05	12.65	132	3.1
ZZ88461		<0.005	0.15	1.78	8	0.11	10.20	476	3.1
ZZ88462		0.007	0.12	1.12	15	0.12	8.48	544	1.3
ZZ88463		0.005	0.16	1.42	15	0.08	15.50	210	1.5
ZZ88464		0.009	0.13	1.96	23	0.18	15.65	142	1.4
ZZ88465		0.007	0.10	1.17	19	0.19	12.15	199	1.1
ZZ88466		<0.005	0.07	4.91	6	0.09	10.45	107	2.3
ZZ88467		<0.005	0.08	1.61	15	0.12	13.45	262	2.3
ZZ88468		0.013	0.12	2.01	32	0.11	11.35	97	1.9
ZZ88469		0.011	0.14	1.79	28	0.11	15.45	246	1.8
ZZ88470		0.023	0.12	0.96	38	0.21	10.90	148	1.5
ZZ88471		0.015	0.08	0.80	30	0.17	15.65	115	1.6
ZZ88472		<0.005	0.07	0.94	21	0.11	19.05	200	4.0
ZZ88473		0.010	0.07	0.59	24	0.08	11.30	174	1.9
ZZ88476		0.017	0.10	0.68	33	0.13	4.40	135	1.4
ZZ88477		0.008	0.07	1.50	21	0.11	15.15	429	2.7
ZZ88478		0.011	0.12	0.66	32	0.15	9.64	138	1.7
ZZ88479		0.006	0.11	1.43	12	0.09	10.95	52	1.3
ZZ88480		<0.005	0.06	1.22	9	0.05	14.05	104	2.3
ZZ88481		0.006	0.10	1.27	11	0.08	10.25	170	3.0



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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
	LOR															
ZZ88482		0.27	0.008	0.12	0.72	54.8	<0.2	<10	70	0.45	0.13	6.03	0.36	13.25	4.7	10
ZZ88483		0.26	0.024	0.17	0.75	40.1	<0.2	<10	90	0.64	0.21	6.43	0.50	21.0	6.6	11
ZZ88484		0.16	0.001	0.11	0.72	16.2	<0.2	10	90	0.48	0.18	4.09	0.46	16.50	6.0	10
ZZ88485		0.24	0.003	0.17	0.75	25.0	<0.2	<10	160	0.94	0.26	1.92	0.28	36.8	13.4	12
ZZ88486		0.34	0.019	0.10	0.49	73	<0.2	<10	80	0.41	0.13	12.10	1.17	11.70	5.1	8
ZZ88487		0.30	0.009	0.22	0.47	84.9	<0.2	<10	110	0.98	0.41	0.95	0.20	22.3	13.2	7
ZZ88488		0.39	0.002	0.19	0.80	12.3	<0.2	<10	410	1.14	0.34	1.06	0.13	32.9	24.7	11
ZZ88489		0.33	0.002	0.20	0.81	10.8	<0.2	<10	230	1.05	0.36	1.13	0.13	25.8	12.8	11
ZZ88490		0.35	0.002	0.22	0.80	8.2	<0.2	<10	150	1.11	0.39	5.96	0.12	13.30	20.1	11
ZZ88491		0.35	0.002	0.21	0.97	9.4	<0.2	<10	130	1.18	0.40	0.77	0.14	18.30	18.0	13
ZZ88492		0.33	0.002	0.17	0.85	7.1	<0.2	<10	140	1.04	0.37	0.34	0.16	10.05	20.7	12
ZZ88493		0.29	0.001	0.23	1.14	10.6	<0.2	<10	110	1.33	0.47	0.63	0.10	17.20	17.8	17
ZZ88494		0.36	0.002	0.26	0.85	9.2	<0.2	<10	110	1.13	0.44	4.75	0.09	14.45	22.9	12
ZZ88495		0.39	0.001	0.20	0.66	8.8	<0.2	<10	170	0.96	0.38	2.09	0.13	14.05	21.6	10
ZZ88496		0.33	0.002	0.11	0.92	15.1	<0.2	<10	360	1.16	0.41	0.77	0.12	27.4	22.0	13
ZZ88497		0.29	0.019	0.06	0.24	35	<0.2	<10	70	0.16	0.05	16.45	0.62	6.26	2.2	4
ZZ88498		0.23	0.008	0.36	1.34	62.2	<0.2	<10	150	0.77	0.28	2.47	0.47	33.1	8.2	20
ZZ88499		0.24	0.013	0.37	1.11	99.1	<0.2	<10	190	0.66	0.25	3.84	0.59	24.9	8.8	16
ZZ88500		0.23	0.005	0.16	0.85	147.5	<0.2	<10	90	0.53	0.16	1.10	0.29	17.60	5.6	13
ZZ88501		0.30	0.018	0.20	1.06	70.5	<0.2	<10	80	0.60	0.23	6.58	0.75	21.9	7.9	14
ZZ88502		0.17	<0.001	0.09	0.64	17.0	<0.2	<10	70	0.45	0.13	3.93	0.29	17.90	4.7	7
ZZ88503		0.29	0.003	0.09	1.13	121.5	<0.2	<10	80	0.83	0.29	0.79	0.13	20.7	7.5	14
ZZ88504		0.19	0.008	0.07	0.38	141	<0.2	<10	90	0.20	0.06	12.25	1.11	9.47	2.7	4
ZZ88505		0.19	0.002	0.06	1.12	9.0	<0.2	<10	90	0.86	0.29	1.03	0.33	20.9	8.5	14
ZZ88506		0.21	0.003	0.10	0.67	3.3	<0.2	<10	90	0.48	0.16	6.93	0.38	21.5	5.7	8
ZZ88507		0.18	0.002	0.09	0.79	3.6	<0.2	<10	120	0.53	0.20	6.79	0.45	26.6	5.0	8

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



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 Account: MTT

Project: SCARLET EAST

CERTIFICATE OF ANALYSIS WH13145859

Sample Description	Method Analyte Units LOR	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
ZZ88482		0.55	11.2	1.82	1.80	<0.05	0.05	0.15	0.016	0.06	4.9	5.8	3.61	914	0.46	0.01
ZZ88483		0.82	15.9	2.08	1.99	<0.05	0.07	0.39	0.022	0.06	9.3	7.7	1.20	521	0.46	0.01
ZZ88484		0.57	15.1	1.52	1.89	<0.05	0.04	0.15	0.018	0.06	6.7	6.4	0.43	519	0.62	0.01
ZZ88485		3.01	23.7	3.15	1.94	0.06	0.05	0.25	0.031	0.09	11.6	7.4	0.16	340	1.07	0.01
ZZ88486		0.55	13.7	1.81	1.40	<0.05	0.05	0.39	0.013	0.05	4.7	5.2	6.34	932	0.51	0.02
ZZ88487		0.84	33.3	2.67	1.29	<0.05	0.11	0.12	0.043	0.09	7.5	6.1	0.09	266	0.72	0.01
ZZ88488		1.36	29.8	3.73	2.46	0.07	0.13	0.07	0.044	0.14	10.0	20.6	0.19	821	0.56	0.01
ZZ88489		1.75	30.2	2.88	2.50	0.05	0.09	0.08	0.041	0.13	9.2	20.2	0.16	244	0.42	0.01
ZZ88490		2.02	33.1	4.34	2.39	<0.05	0.06	0.05	0.048	0.08	3.5	29.4	0.35	403	0.60	0.01
ZZ88491		1.38	37.3	4.08	2.65	0.05	0.09	0.05	0.055	0.11	5.8	30.2	0.25	479	0.52	0.01
ZZ88492		2.38	28.0	3.48	2.64	<0.05	0.06	0.03	0.041	0.09	2.8	24.7	0.16	790	0.61	0.01
ZZ88493		2.02	41.7	4.86	3.30	0.05	0.08	0.04	0.061	0.09	4.8	34.1	0.27	531	0.62	0.01
ZZ88494		2.98	40.0	4.64	2.46	<0.05	0.08	0.05	0.060	0.09	3.5	27.7	0.31	427	0.52	0.01
ZZ88495		1.81	35.8	3.50	1.88	0.05	0.11	0.04	0.044	0.09	4.0	19.0	0.20	441	0.54	0.01
ZZ88496		1.76	30.7	3.33	3.00	0.06	0.10	0.05	0.046	0.16	8.9	25.5	0.19	415	0.51	0.01
ZZ88497		0.23	6.6	2.30	0.76	0.06	0.04	0.14	0.006	0.03	3.5	2.0	9.10	1860	0.31	0.01
ZZ88498		0.41	27.2	2.68	3.51	0.09	0.13	0.23	0.032	0.09	16.3	11.7	0.36	299	1.00	0.01
ZZ88499		0.30	26.8	3.17	3.27	0.08	0.12	0.23	0.029	0.09	11.5	9.2	1.13	931	1.13	0.01
ZZ88500		0.77	13.7	1.99	2.43	0.07	0.07	0.25	0.016	0.06	8.4	8.6	0.48	448	0.66	<0.01
ZZ88501		0.37	18.3	2.94	2.87	0.09	0.07	0.65	0.021	0.06	14.4	9.6	3.76	1020	0.64	0.01
ZZ88502		0.91	13.1	1.21	1.81	0.06	0.05	0.16	0.015	0.04	12.6	5.6	0.10	241	0.43	<0.01
ZZ88503		1.91	15.3	3.41	3.47	0.10	0.09	0.51	0.035	0.08	11.0	13.6	0.26	522	0.49	<0.01
ZZ88504		0.17	7.3	2.85	1.20	0.07	0.04	1.10	0.009	0.03	5.0	2.3	6.48	2090	0.28	0.01
ZZ88505		1.54	18.9	2.79	3.40	0.07	0.06	0.05	0.031	0.10	12.1	15.9	0.29	416	0.41	<0.01
ZZ88506		0.22	15.0	1.34	1.64	0.05	0.10	0.08	0.019	0.10	12.4	5.5	0.30	541	0.64	0.01
ZZ88507		0.34	13.1	2.21	2.15	<0.05	0.07	0.05	0.019	0.08	15.1	4.7	0.86	924	0.43	0.01

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CERTIFICATE OF ANALYSIS WH13145859

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
	LOR	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
ZZ88482		0.16	11.7	1450	32.2	4.4	<0.001	0.09	2.98	1.0	0.7	0.2	25.0	<0.01	0.03	0.7
ZZ88483		0.17	19.2	1550	36.0	3.9	<0.001	0.12	4.56	1.1	1.0	0.3	91.8	<0.01	0.03	0.8
ZZ88484		0.21	14.7	1510	36.4	4.2	<0.001	0.19	1.55	0.5	1.1	0.3	68.4	<0.01	0.03	0.3
ZZ88485		0.22	38.4	1220	28.1	4.9	<0.001	0.17	1.16	2.5	1.4	0.3	76.8	<0.01	0.04	0.9
ZZ88486		0.14	14.1	1220	35.1	3.9	<0.001	0.08	4.25	1.1	0.7	0.2	79.1	<0.01	0.02	0.6
ZZ88487		0.11	43.5	560	36.8	4.5	<0.001	0.05	8.79	4.2	1.2	0.3	87.6	<0.01	0.04	2.3
ZZ88488		0.18	53.3	640	36.0	8.9	<0.001	0.07	0.42	6.7	1.1	0.4	92.6	<0.01	0.03	4.1
ZZ88489		0.21	37.8	590	29.4	10.7	<0.001	0.04	0.32	4.4	1.2	0.5	95.7	<0.01	0.02	2.6
ZZ88490		0.05	44.9	520	37.5	6.2	<0.001	0.11	0.32	5.9	1.1	0.7	409	<0.01	0.04	4.5
ZZ88491		0.11	41.6	660	39.3	6.9	<0.001	0.05	0.33	5.3	0.9	0.5	69.7	<0.01	0.04	2.4
ZZ88492		0.11	29.1	480	45.9	8.1	<0.001	0.03	0.36	5.2	0.6	0.4	31.0	<0.01	0.04	3.0
ZZ88493		0.09	42.6	690	47.3	8.0	<0.001	0.06	0.36	6.4	1.1	0.7	70.5	<0.01	0.05	2.4
ZZ88494		<0.05	48.7	390	43.4	6.9	0.001	0.04	0.29	6.6	1.0	0.9	310	<0.01	0.04	6.6
ZZ88495		0.08	44.4	690	36.4	7.6	<0.001	0.08	0.39	4.8	1.0	0.5	113.5	<0.01	0.03	2.8
ZZ88496		0.29	44.5	470	35.1	11.8	<0.001	0.04	0.38	5.9	0.8	0.6	65.0	<0.01	0.03	4.7
ZZ88497		0.24	5.7	1230	11.5	2.0	0.001	0.04	1.43	0.6	0.7	<0.2	56.6	<0.01	0.02	0.3
ZZ88498		0.49	31.8	2900	35.7	5.5	<0.001	0.10	3.15	2.2	1.3	0.5	77.8	0.01	0.06	1.4
ZZ88499		0.39	33.1	2950	39.7	4.5	<0.001	0.12	6.01	1.9	1.4	0.4	89.2	0.01	0.07	1.2
ZZ88500		0.29	17.9	1100	46.4	4.3	<0.001	0.06	1.58	1.6	0.7	0.2	17.7	0.01	0.03	0.8
ZZ88501		0.35	18.3	2280	49.5	4.9	<0.001	0.10	2.52	1.6	1.0	0.3	47.3	0.01	0.08	0.7
ZZ88502		0.30	11.0	1590	10.7	4.3	<0.001	0.19	0.45	0.8	0.9	0.2	105.5	0.01	0.04	0.3
ZZ88503		0.40	19.9	930	37.3	11.0	<0.001	0.05	0.91	3.6	0.7	0.4	22.5	0.01	0.04	1.6
ZZ88504		0.25	5.0	1650	11.0	3.0	<0.001	0.07	2.62	0.7	0.7	<0.2	47.2	<0.01	0.03	0.3
ZZ88505		0.36	16.0	900	18.5	16.4	<0.001	0.05	0.39	3.6	0.5	0.4	24.3	<0.01	0.04	1.6
ZZ88506		0.33	10.3	2160	11.0	5.2	<0.001	0.17	0.33	1.2	0.9	0.2	170.0	0.01	0.06	0.7
ZZ88507		0.20	8.2	2760	10.2	4.4	<0.001	0.17	0.24	0.9	0.9	0.2	123.0	<0.01	0.02	0.7



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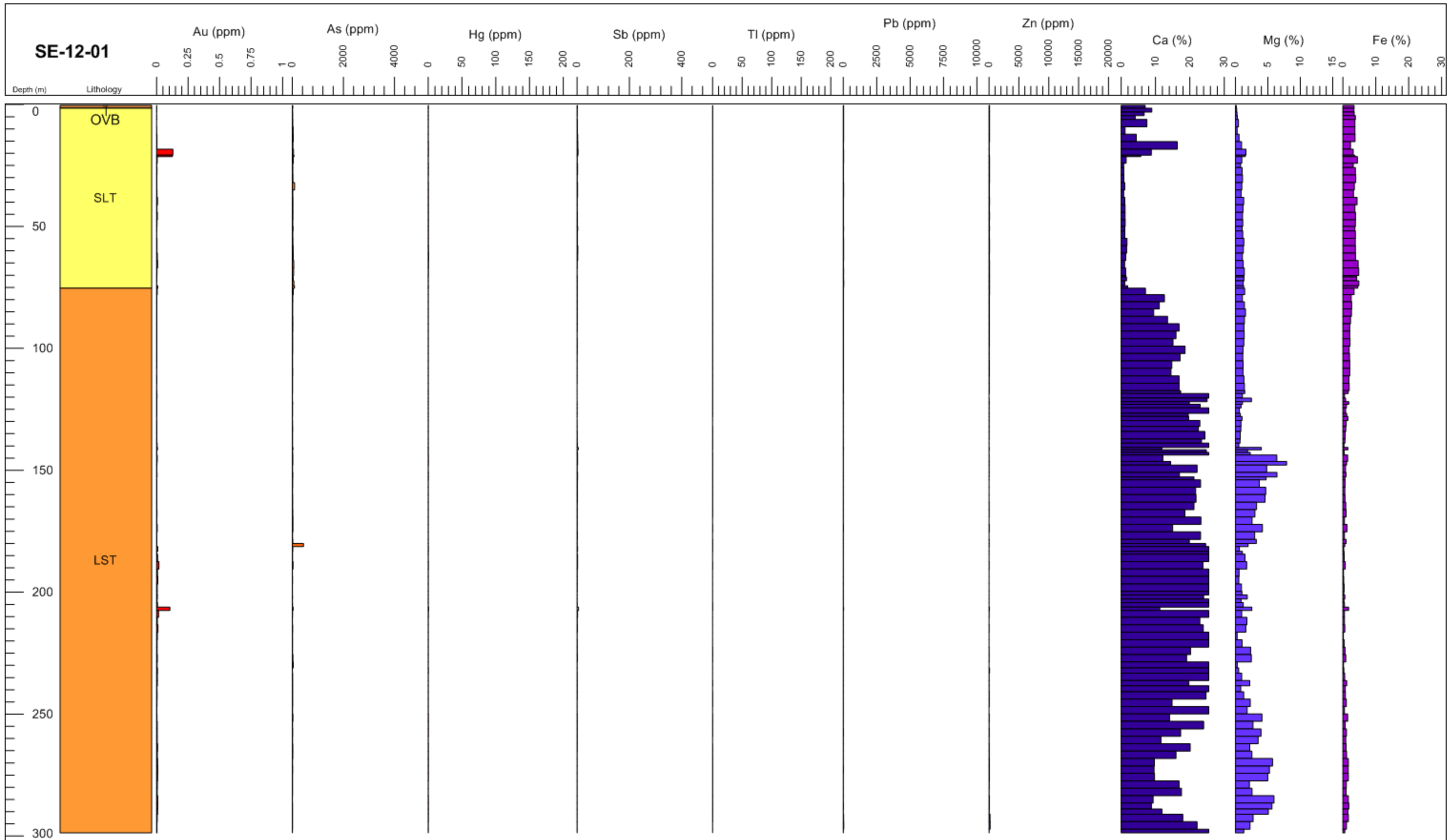
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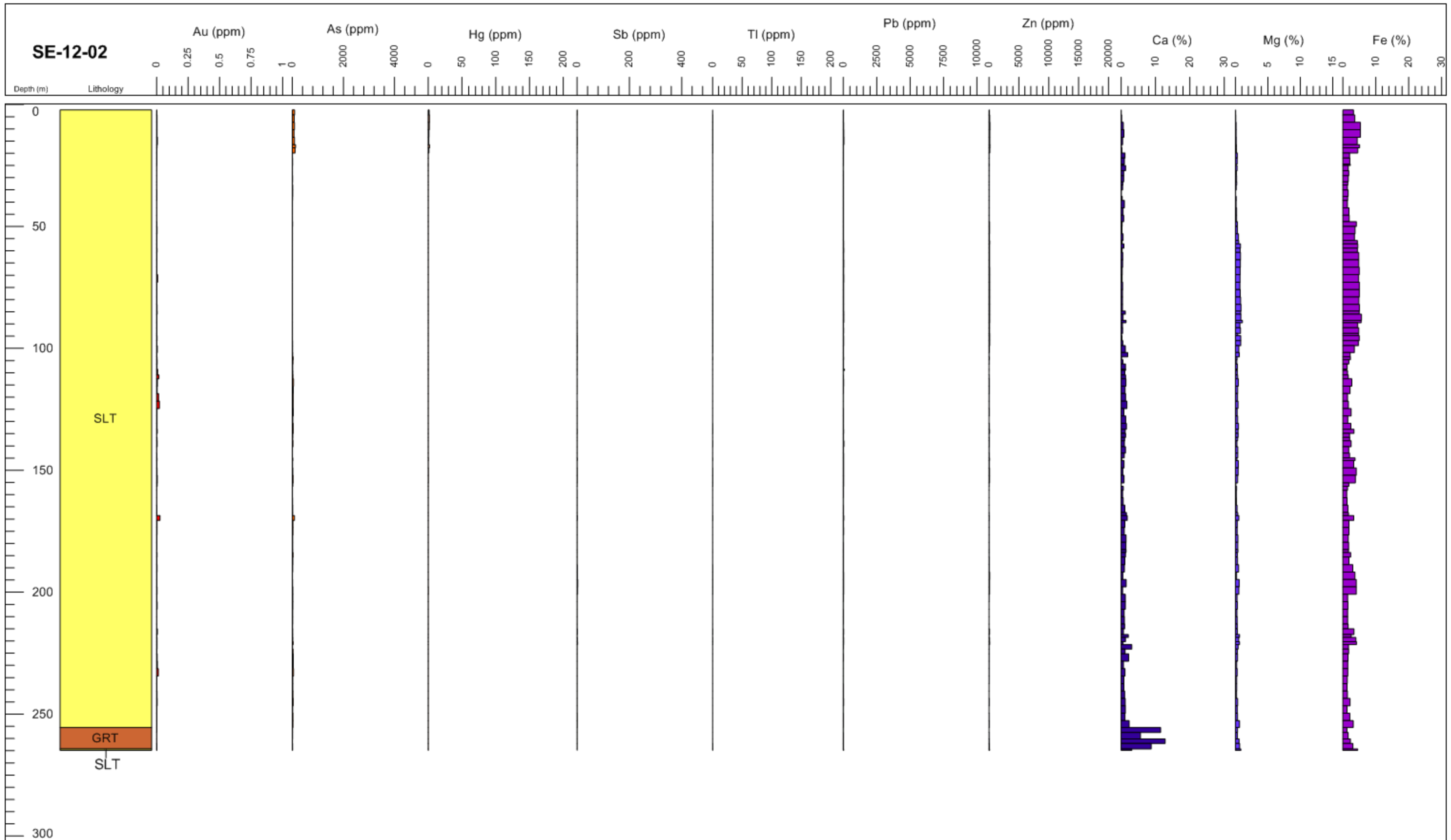
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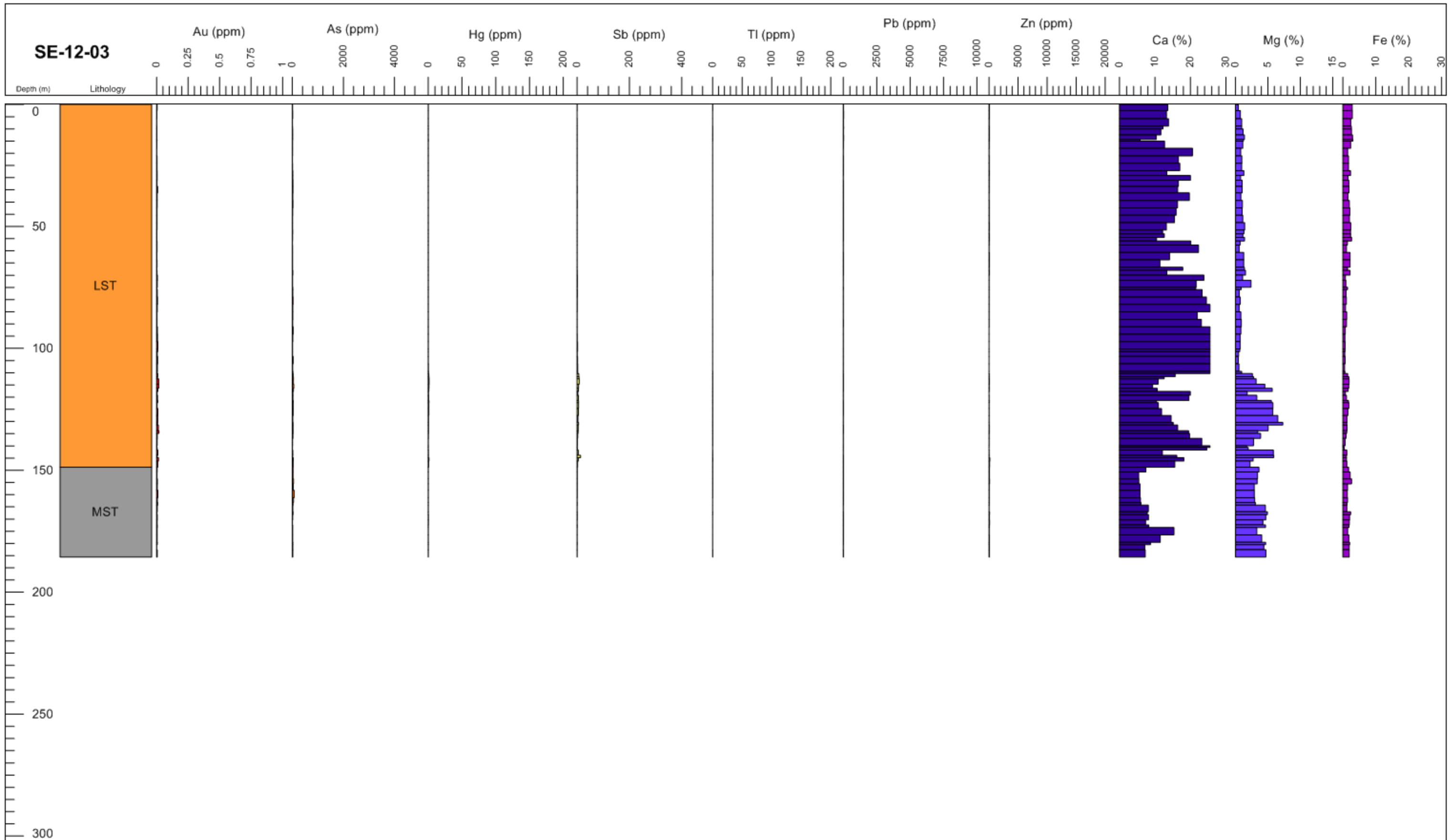
Sample Description	Method Analyte Units LOR	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	
		Ti %	Ti ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
ZZ88482		0.005	0.07	0.88	13	0.08	6.67	74	1.7
ZZ88483		0.005	0.10	1.02	13	0.11	11.25	158	2.3
ZZ88484		0.006	0.09	1.40	14	0.06	7.28	184	1.2
ZZ88485		0.007	0.13	1.35	15	0.09	17.25	104	1.4
ZZ88486		0.006	0.11	1.10	10	0.08	6.75	413	1.8
ZZ88487		<0.005	0.20	0.73	9	<0.05	13.75	193	3.8
ZZ88488		0.005	0.24	0.73	10	<0.05	18.20	137	4.3
ZZ88489		0.005	0.20	0.68	10	<0.05	14.70	125	2.8
ZZ88490		<0.005	0.23	0.70	11	<0.05	12.35	119	2.6
ZZ88491		<0.005	0.17	0.82	13	<0.05	15.70	123	2.8
ZZ88492		<0.005	0.12	0.53	12	<0.05	8.70	98	1.8
ZZ88493		<0.005	0.18	0.81	17	<0.05	17.95	113	2.4
ZZ88494		<0.005	0.26	0.77	12	<0.05	13.20	121	4.6
ZZ88495		<0.005	0.15	0.74	11	<0.05	13.70	128	4.7
ZZ88496		0.007	0.22	0.79	12	<0.05	14.15	147	3.3
ZZ88497		<0.005	0.05	1.22	5	0.05	3.89	244	1.3
ZZ88498		0.013	0.11	2.33	29	0.17	18.65	213	3.3
ZZ88499		0.008	0.10	2.19	23	0.21	16.20	266	3.5
ZZ88500		0.008	0.10	0.96	19	0.12	10.40	164	1.9
ZZ88501		0.007	0.09	2.30	20	0.17	15.70	339	1.5
ZZ88502		<0.005	0.07	2.21	11	0.07	10.80	33	1.1
ZZ88503		0.007	0.19	1.66	20	0.12	13.95	72	2.3
ZZ88504		<0.005	0.13	1.09	7	0.05	6.62	256	1.1
ZZ88505		0.008	0.08	0.87	18	0.07	8.18	109	1.4
ZZ88506		0.007	0.05	0.56	12	0.06	8.91	154	3.0
ZZ88507		0.007	0.05	0.51	14	<0.05	10.15	72	2.0

APPENDIX V
DIAMOND DRILLING CROSS-SECTIONS

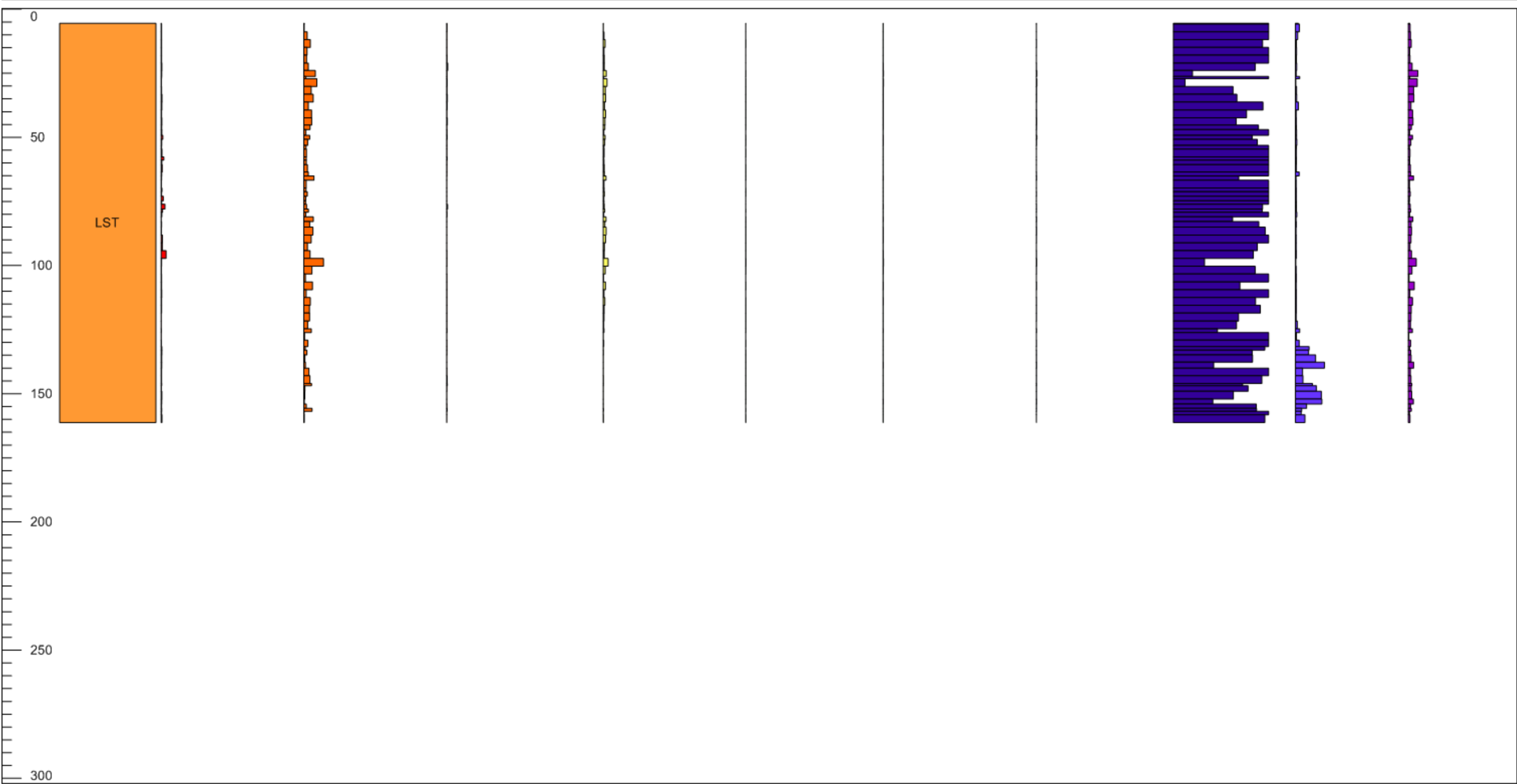
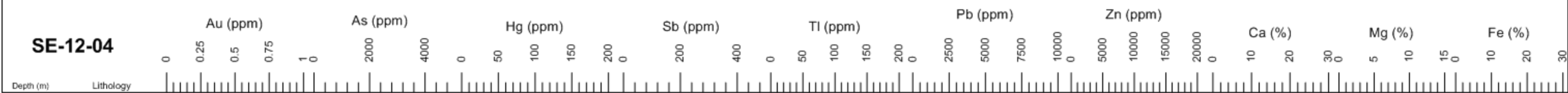



- Overburden
- Siltstone
- Limestone



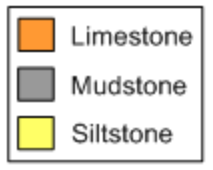
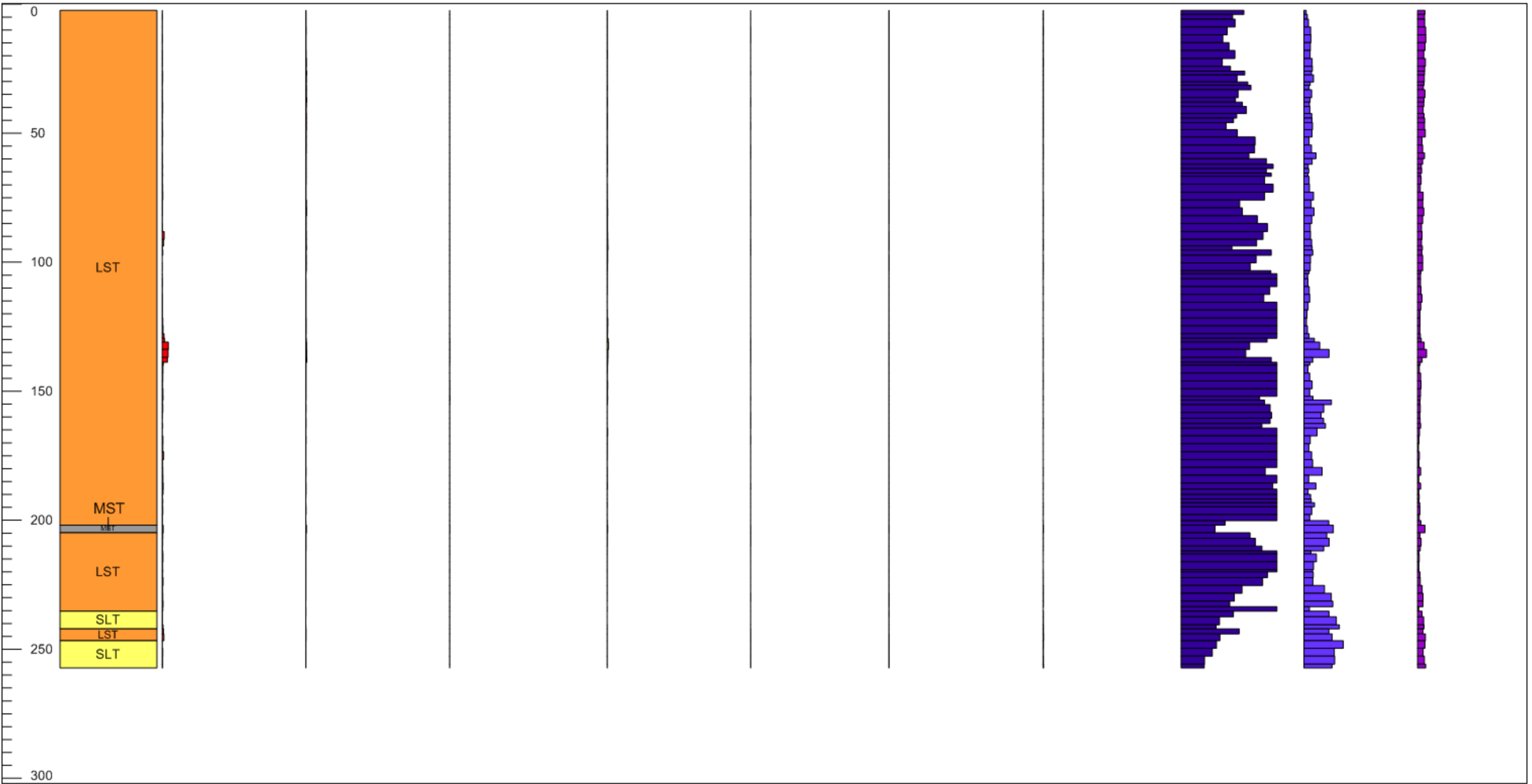
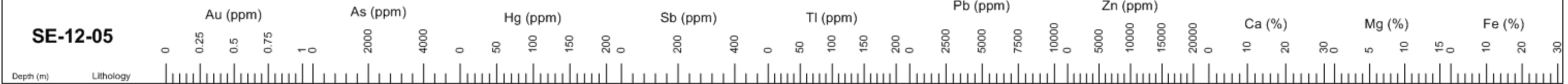


SE-12-04



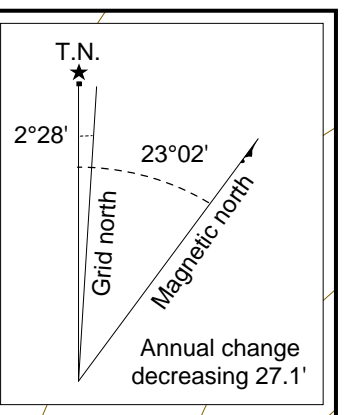
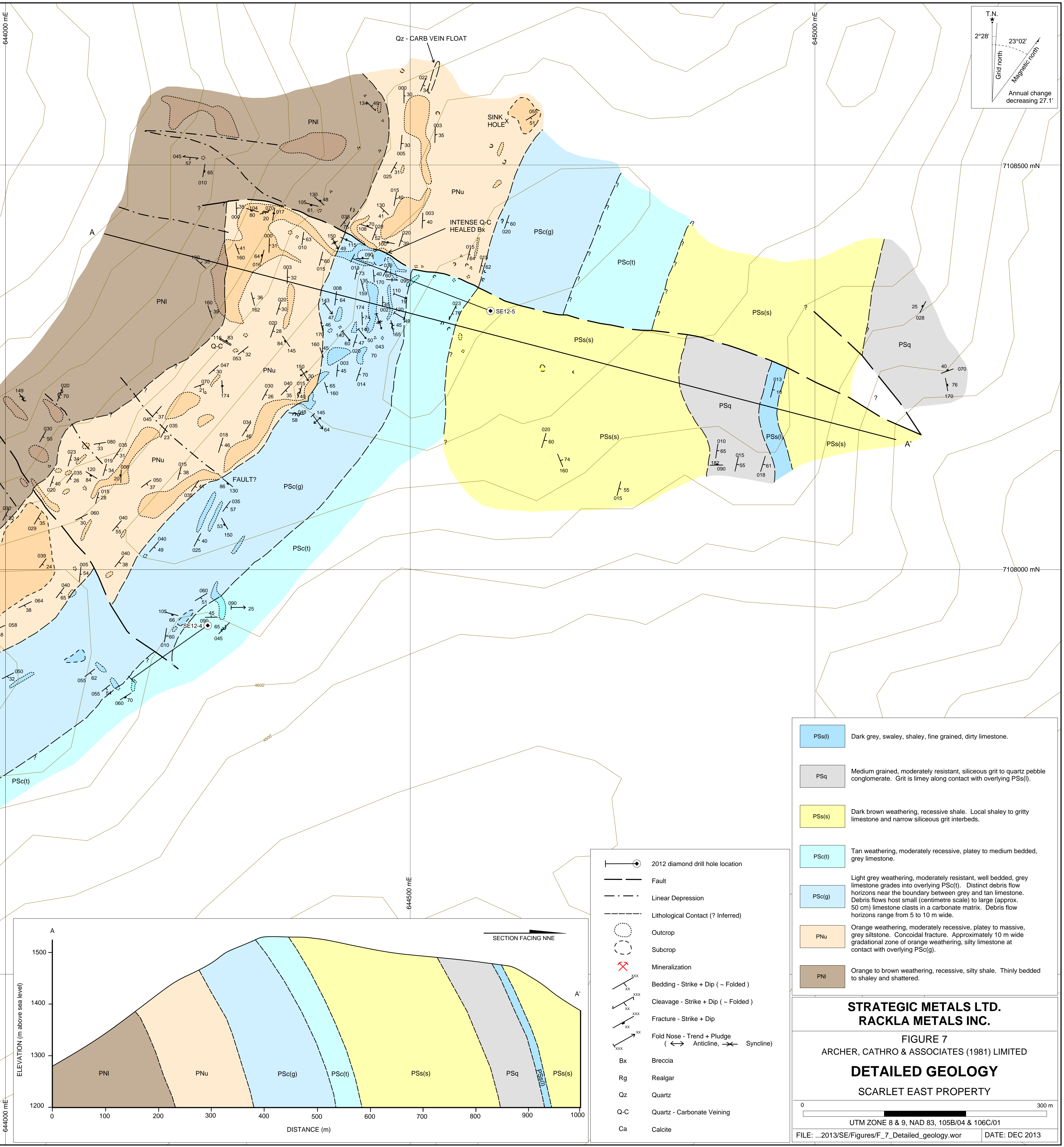
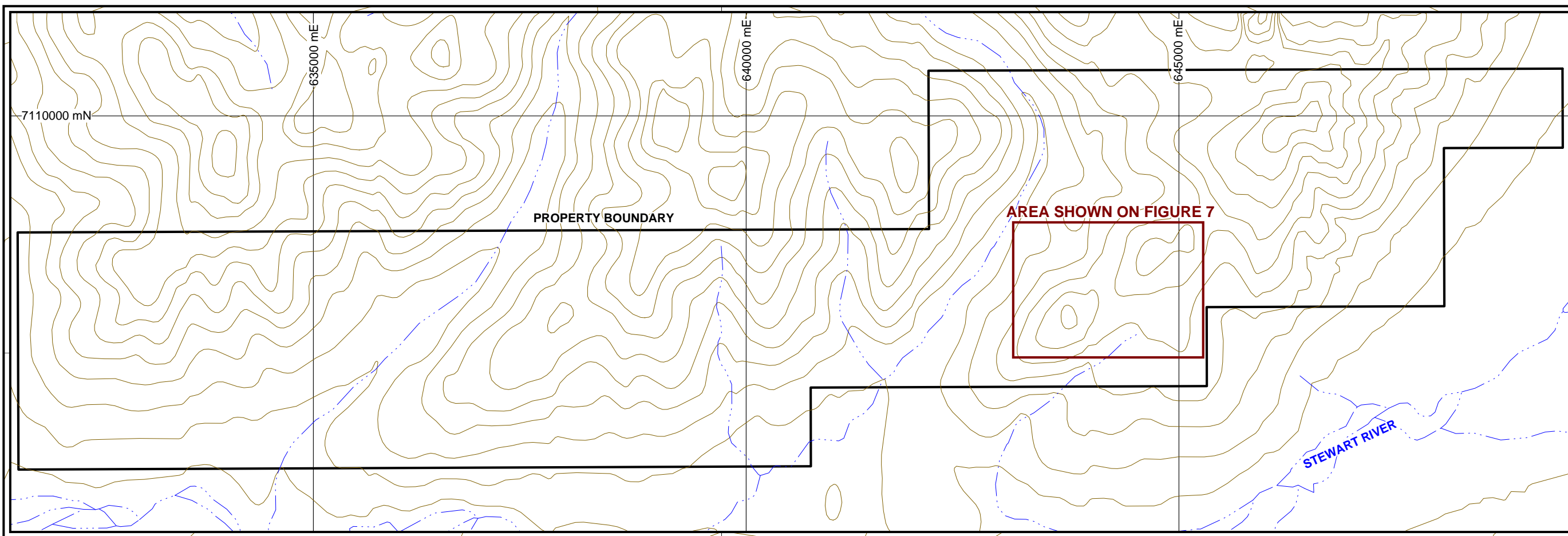
 Limestone

SE-12-05



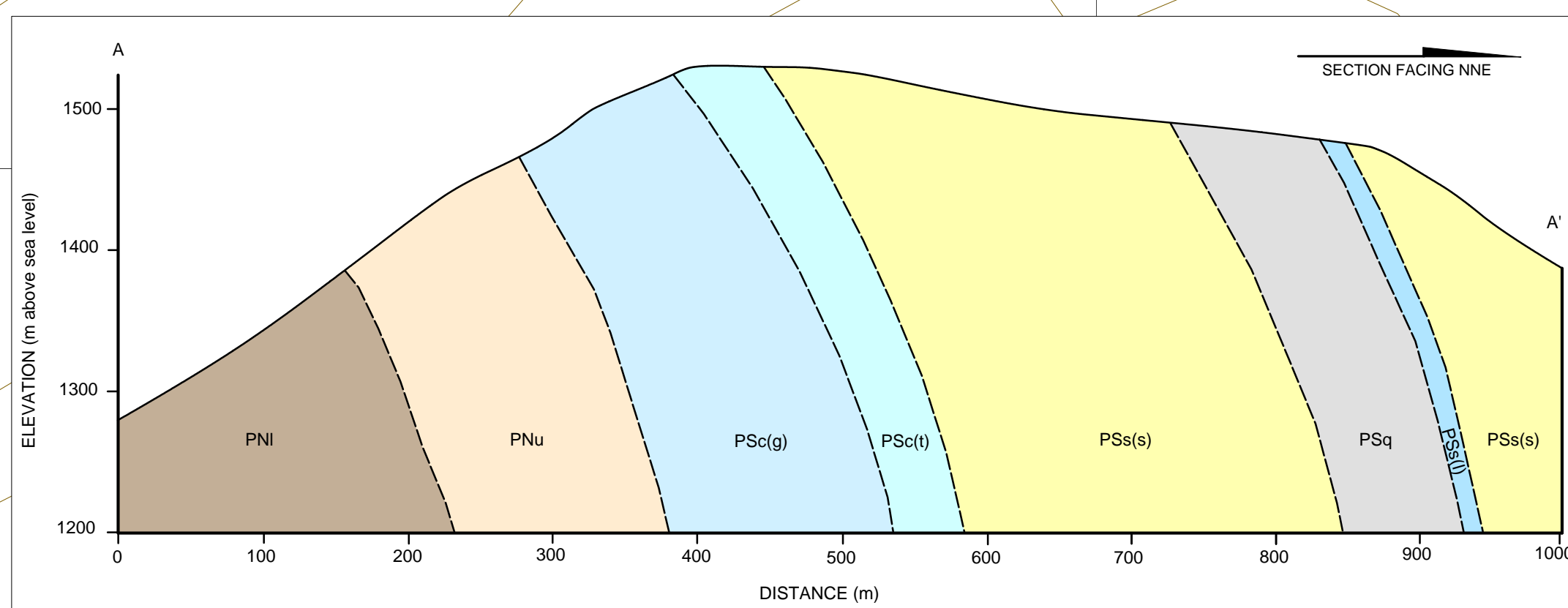
APPENDIX VI
REMOTE SENSING DATA

This appendix is contained in digital format in the data folder.



LOCAL AVALANCHE PATH OR VEGETATION ANOMALY

INTERMITTENT, SHATTERED OUTCROP



- 2012 diamond drill hole location
- Fault
- Linear Depression
- Lithological Contact (? Inferred)
- Outcrop
- Subcrop
- Mineralization
- Bedding - Strike + Dip (- Folded)
- Cleavage - Strike + Dip (- Folded)
- Fracture - Strike + Dip
- Fold Nose - Trend + Plunge (Anticline, Syncline)
- Bx Breccia
- Rg Realgar
- Qz Quartz
- Q-C Quartz - Carbonate Veining
- Ca Calcite

- PSc(t) Dark grey, swaley, shaley, fine grained, dirty limestone.
- PSq Medium grained, moderately resistant, siliceous grit to quartz pebble conglomerate. Grit is limy along contact with overlying PSs(l).
- PSs(s) Dark brown weathering, recessive shale. Local shaley to gritty limestone and narrow siliceous grit interbeds.
- PSc(t) Tan weathering, moderately recessive, platy to medium bedded, grey limestone.
- PSc(g) Light grey weathering, moderately resistant, well bedded, grey limestone grades into overlying PSc(t). Distinct debris flow horizons near the boundary between grey and tan limestone. Debris flows host small (centimetre scale) to large (approx. 50 cm) limestone clasts in a carbonate matrix. Debris flow horizons range from 5 to 10 m wide.
- PNu Orange weathering, moderately recessive, platy to massive, grey siltstone. Concooidal fracture. Approximately 10 m wide gradational zone of orange weathering, silty limestone at contact with overlying PSc(g).
- PNI Orange to brown weathering, recessive, silty shale. Thinly bedded to shaley and shattered.

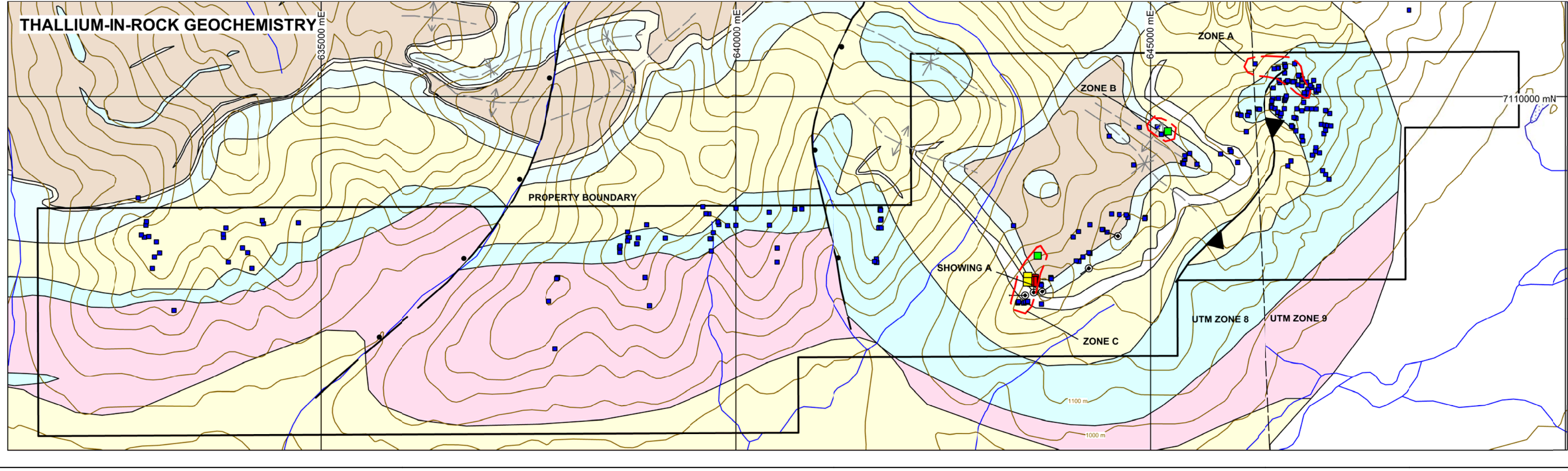
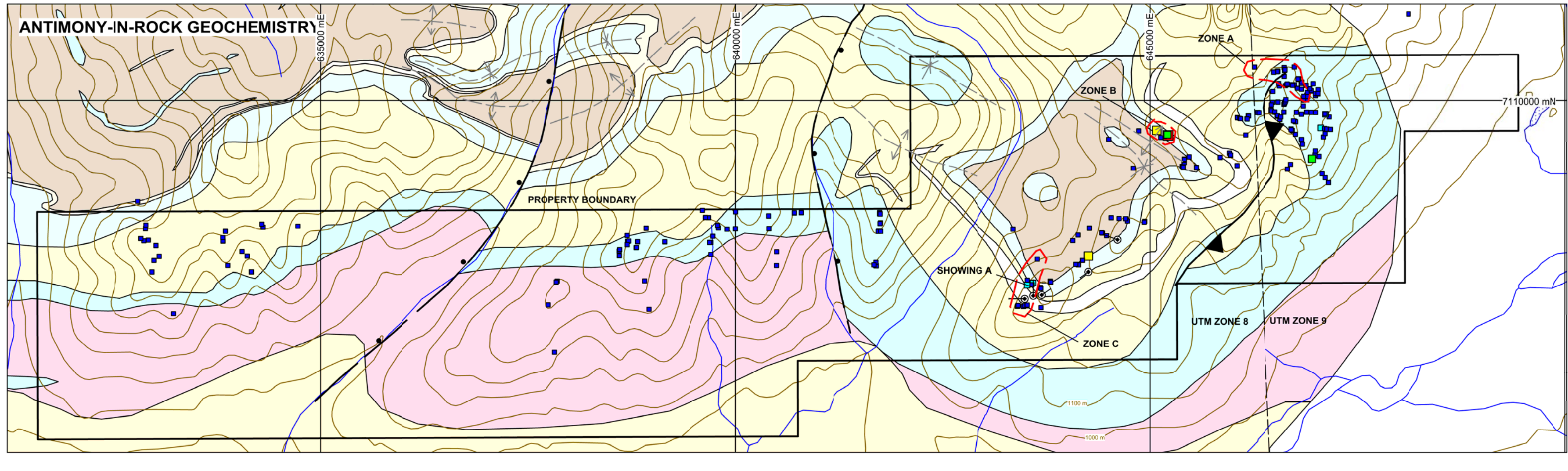
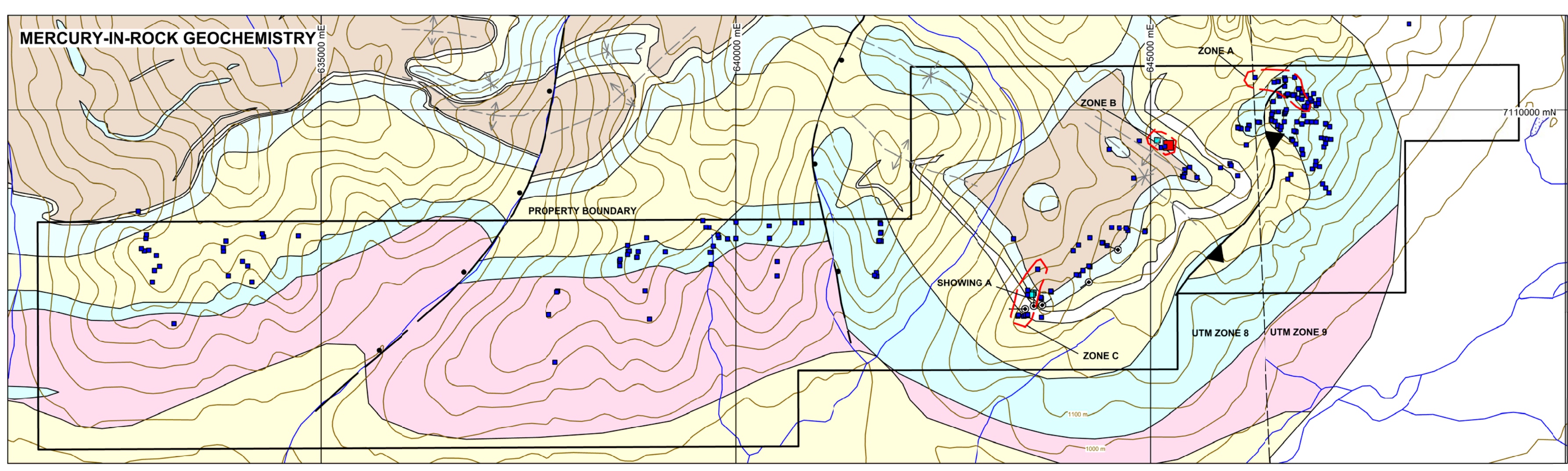
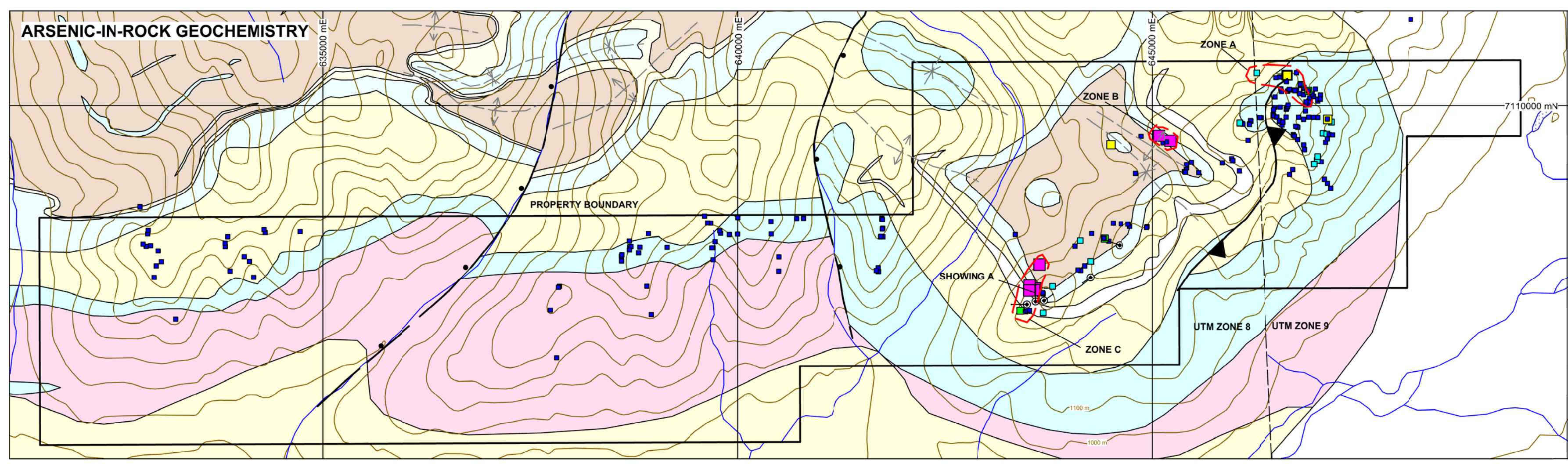
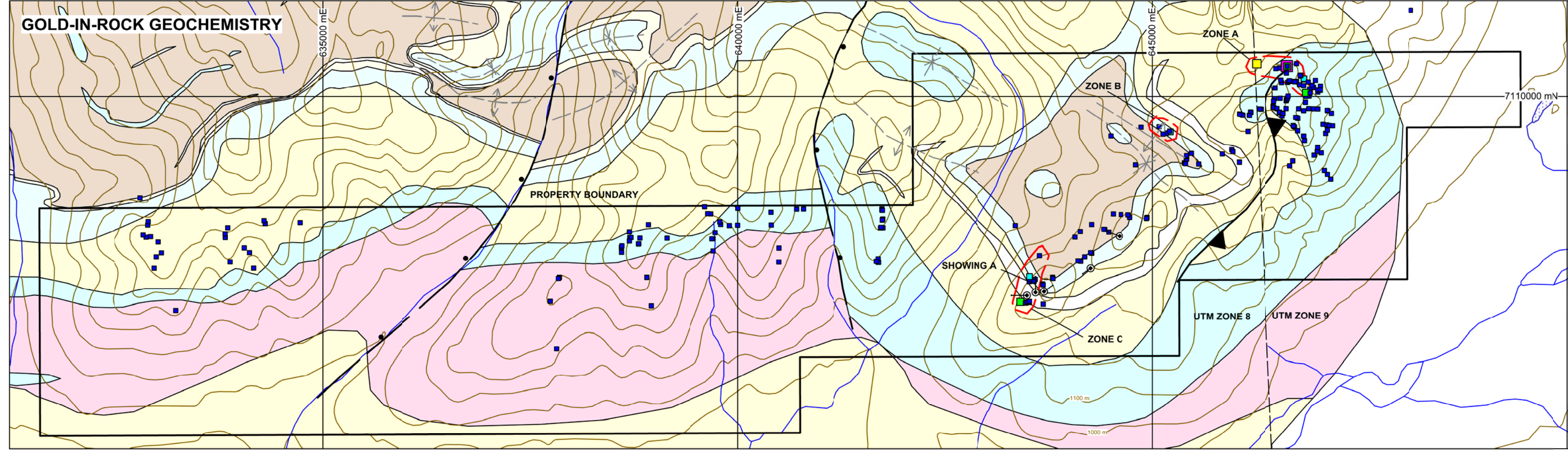
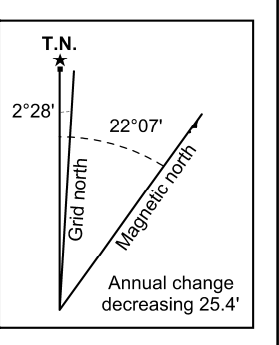
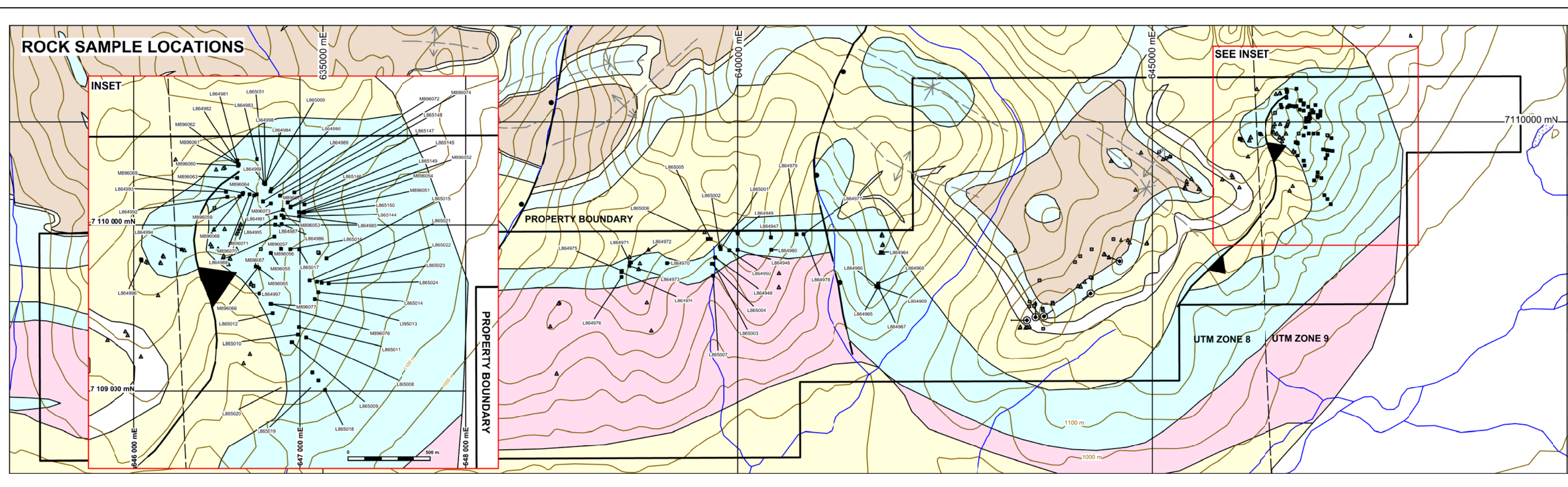
**STRATEGIC METALS LTD.
RACKLA METALS INC.**

FIGURE 7
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

DETAILED GEOLOGY
SCARLET EAST PROPERTY

UTM ZONE 8 & 9, NAD 83, 105B/04 & 106C/01

FILE: ...2013/SE/Figures/F_7_Detailed_geology.wor DATE: DEC 2013



2013 Rock Sample
2012 Rock Sample
2011 Rock Sample

Au-in-rock (g/t)

- ≥1 <1.01
- ≥0.5 <1
- ≥0.2 <0.5
- ≥0.1 <0.2
- ≥0.05 <0.1
- 0 <0.05

As-in-rock (ppm)

- ≥5,000 <38,400
- ≥2,000 <5,000
- ≥1,000 <2,000
- ≥500 <1,000
- ≥200 <500
- 0 <200

Hg-in-rock (ppm)

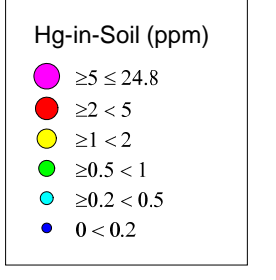
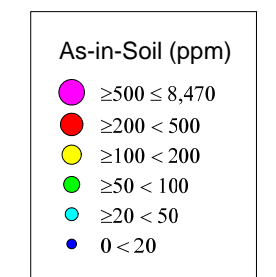
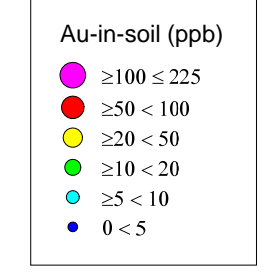
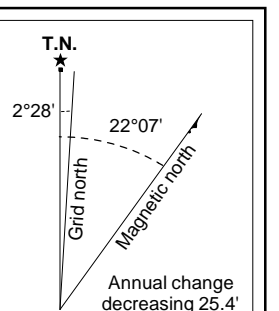
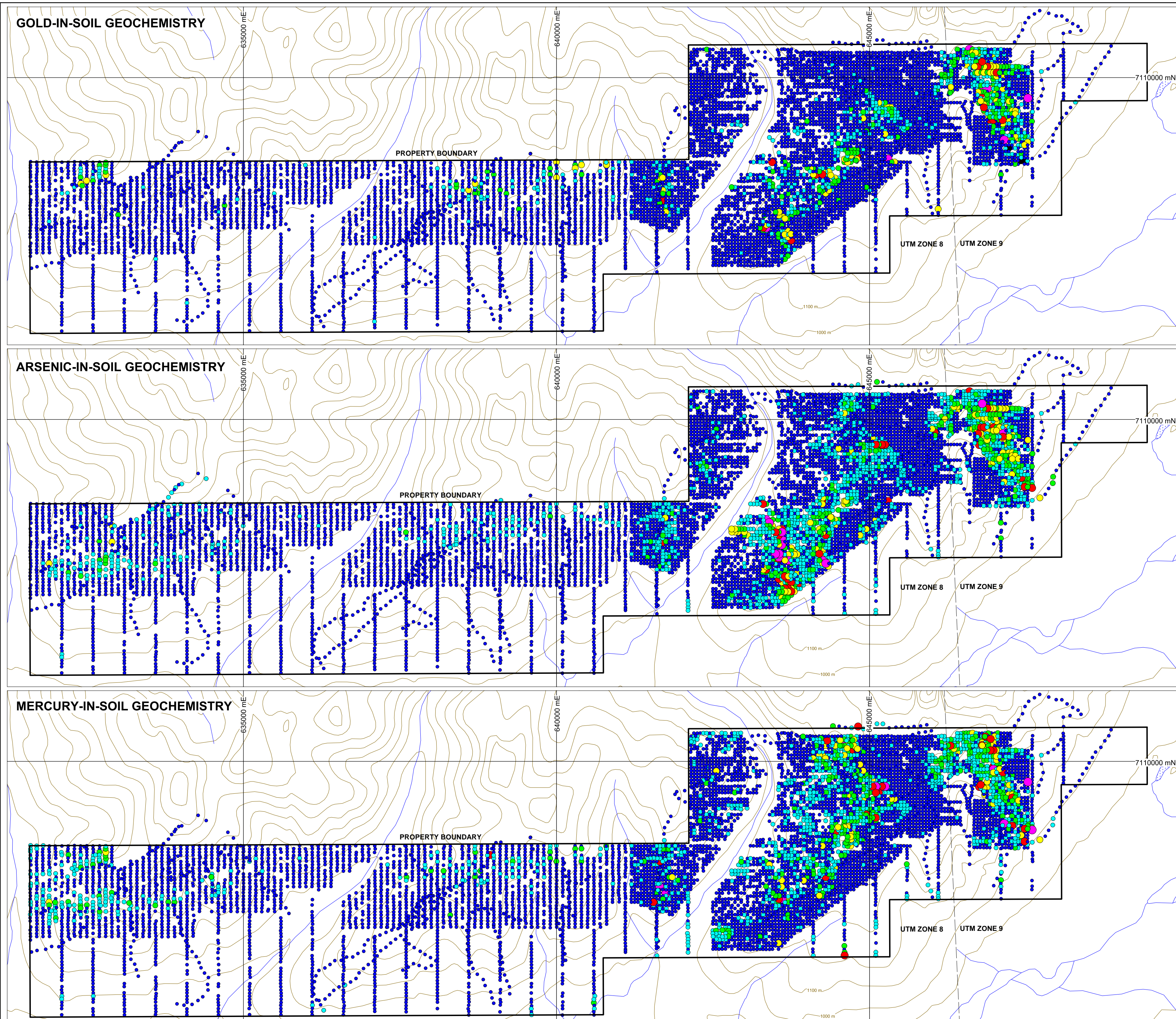
- ≥200 <237
- ≥100 <200
- ≥50 <100
- ≥20 <50
- 0 <20

Sb-in-rock (ppm)

- ≥200 <1,440
- ≥100 <200
- ≥50 <100
- ≥20 <50
- 0 <20

Tl-in-rock (ppm)

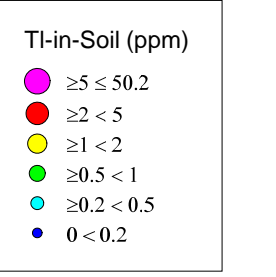
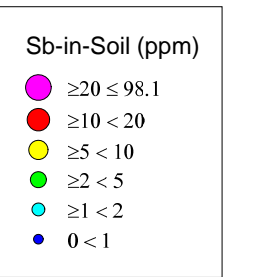
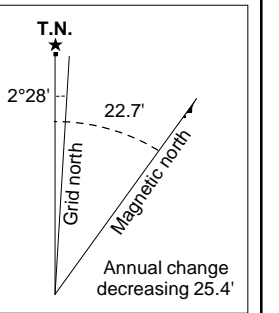
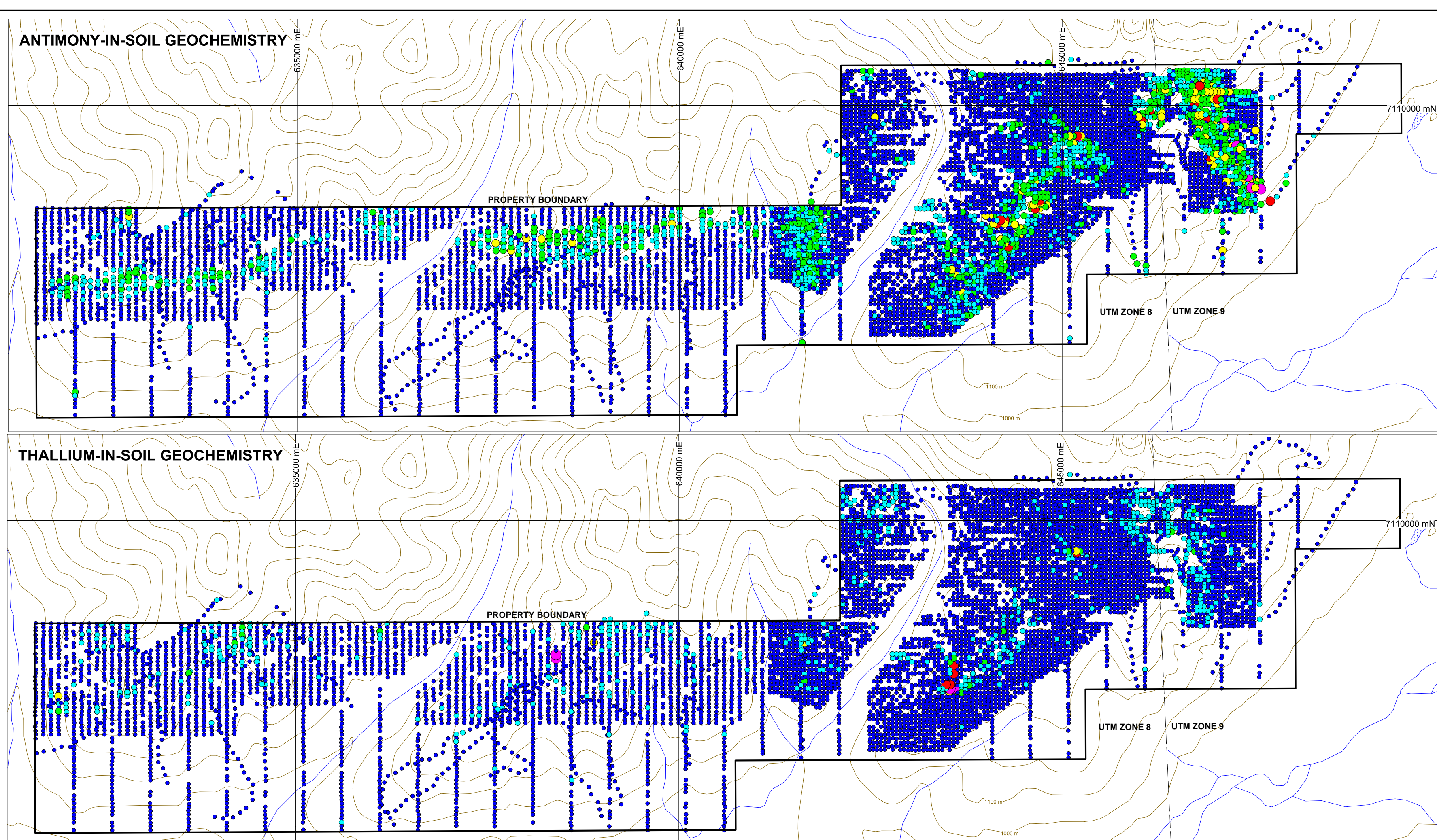
- ≥50 <270
- ≥20 <50
- ≥10 <20
- ≥5 <14
- 0 <5



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RACKLA METALS INC.**

FIGURE 10
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
**GOLD, ARSENIC & MERCURY
SOIL GEOCHEMISTRY**
SCARLET EAST PROPERTY

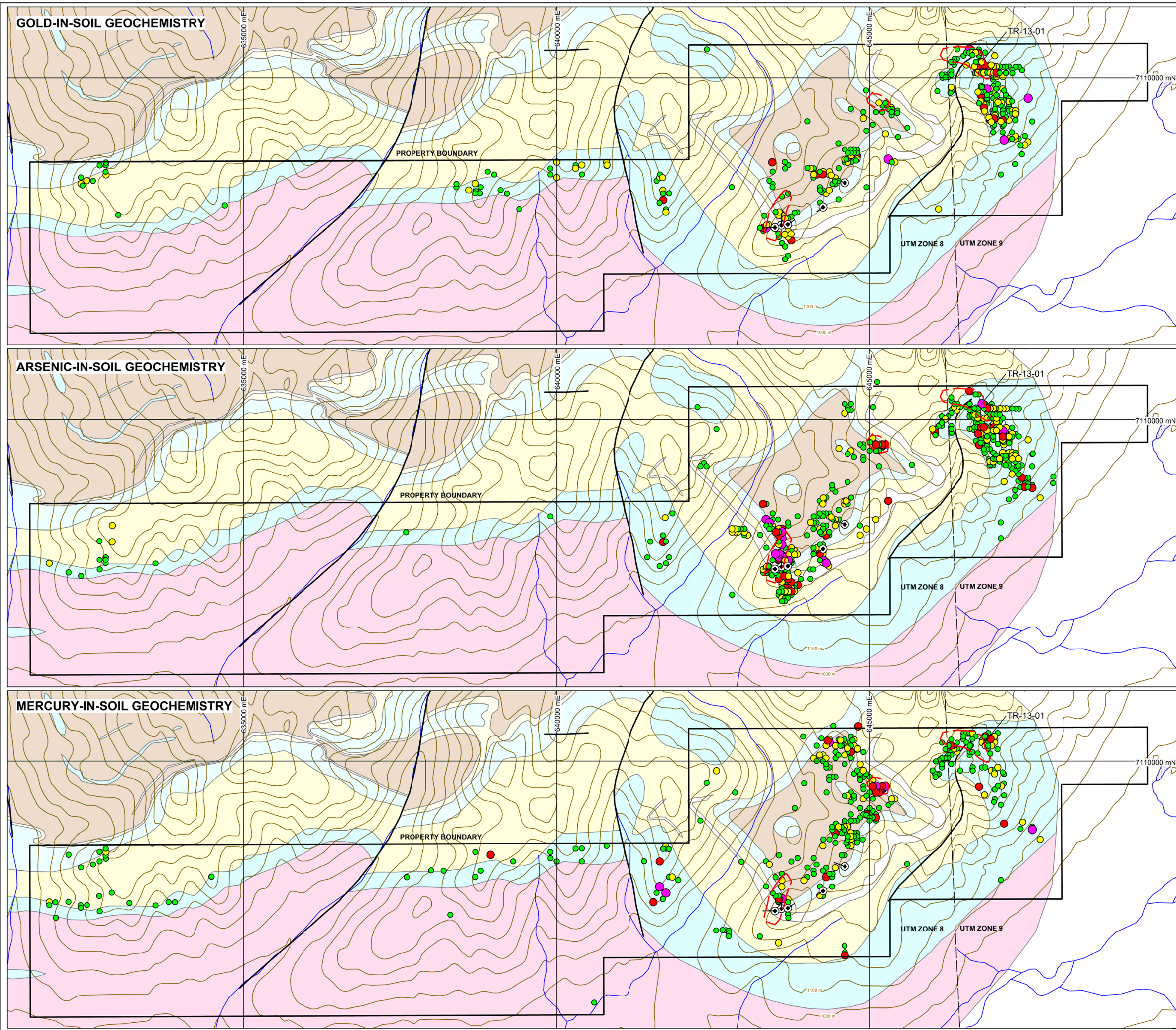
0 4 km
UTM ZONE 8 & 9, NAD 83, 105B/04 & 106C/01
FILE: ...2013/ScarletEast DATE: DEC 2013



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FIGURE 11
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
**ANTIMONY & THALLIUM
SOIL GEOCHEMISTRY**
SCARLET EAST PROPERTY

0 4 km
UTM ZONE 8 & 9, NAD 83, 105B/04 & 106C/01
FILE: ...2013/ScarletEast DATE: DEC 2013



T.N.
22°28' 23°02'
Grid north
Magnetic north
Annual change decreasing 27.1'

Au-in-soil (ppb)

- ≥100 < 221
- ≥50 < 100
- ≥25 < 50
- ≥10 < 20

As-in-Soil (ppm)

- ≥500 < 8,470
- ≥200 < 500
- ≥100 < 200
- ≥50 < 100

Hg-in-Soil (ppb)

- ≥5000 < 24,800
- ≥2000 < 5000
- ≥1000 < 2000
- ≥500 < 1000
- ≥200 < 500
- 0 < 200

⊙ Diamond drill hole
— Mineralized zone
 - - - Fault

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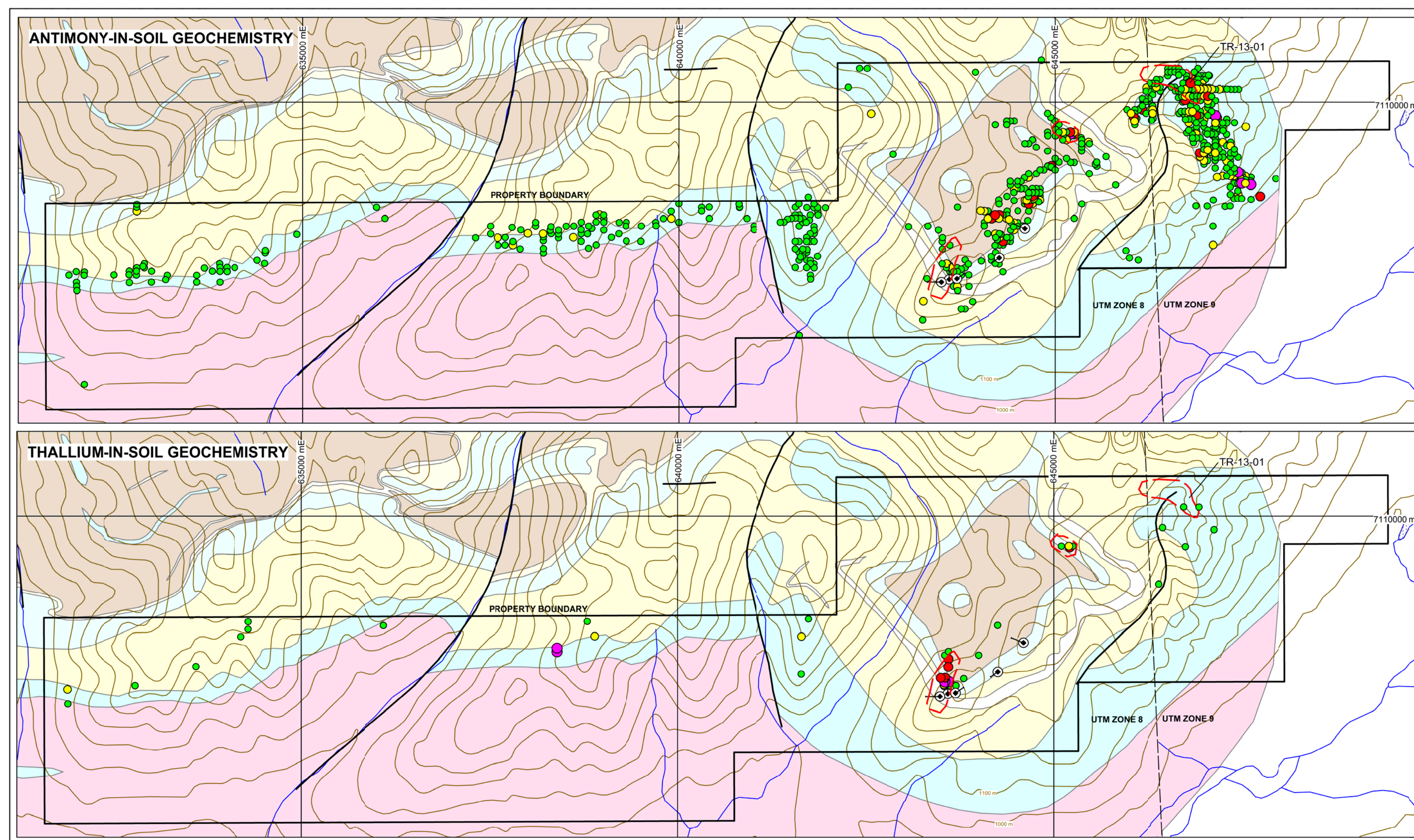
FIGURE 12
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

**PROPERTY WIDE DATA
COMPILATION (Au, As, Hg)**

SCARLET EAST PROPERTY

0 4 km
UTM ZONE 8 & 9, NAD 83, 105B/04 & 106C/01

FILE: ...2013/SE/Figures/Au_As_Hg_geochem.WOR DATE: DEC 2013



T.N.
22°28' 23°02'
Grid north
Magnetic north
Annual change decreasing 27.1'

Sb-in-Soil (ppm)

- ≥70 < 68.1
- ≥10 < 20
- ≥5 < 10
- ≥2 < 5

Tl-in-Soil (ppm)

- ≥5 < 30.2
- ≥2 < 5
- ≥1 < 2
- ≥0.5 < 1
- ≥0.2 < 0.5
- < 0.2

⊙ Diamond drill hole
— Mineralized zone
 - - - Fault

**STRATEGIC METALS LTD.
RACKLA METALS INC.**

FIGURE 13
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

**PROPERTY WIDE DATA
COMPILATION (Sb & Tl)**

SCARLET EAST PROPERTY

0 4 km
UTM ZONE 8 & 9, NAD 83, 105B/04 & 106C/01

FILE: ...2013/SE/Figures/Sb&Tl_geochem.WOR DATE: DEC 2013