MAP NO.:	ASSESSMENT REPORT	X	DOCUMENT NO: 092855
	PROSPECTUS		MINING DISTRICT: Whitehorse
105 D 2	CONFIDENTIAL	X	TYPE OF WORK: Geology, Geochemistry
	OPEN FILE		

REPORT FILED UNDER: United Keno Hill Mines Ltd.

DATE PERFORMED: July 10-24, 1989 **DATE FILED:** May 23, 1989

LOCATION: **LAT.:** 60° 00'N **AREA:** Mount Dean

LONG.: 134° 47'W **VALUE $:** 4000.00

CLAIM NAME & NO.: RIGEL 1-10 YA 97934 - YA 97943

WORK DONE BY: D.J. Ouellette

WORK DONE FOR: United Keno Hill Mines Ltd.

DATE TO GOOD STANDING:

REMARKS: #259 RIGEL Exploration in 1989 consisted of prospecting, geological mapping and soil sampling. Scale of the mapping and sampling was 1: 5000. Areally extensive soil anomalies were detected within the Stuhini volcanics, and consisted of silver, copper, lead, arsenic and antimony.

indexed June 27/90

OFFICE OF THE REGIONAL MANAGER
MINERAL RIGHTS
MAY 23 1990
WHITEHORSE
YUKON TERRITORY

1989 GEOLOGICAL AND GEOCHEMICAL REPORT

ON THE

RIGEL 1 CLAIM, B.C.

AND THE

RIGEL 1-10 CLAIMS, YUKON

092855

by

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and

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RECEIVED
MAY 23 1990
MINING RECORDS OFFICE
WHITEHORSE, Y.T.

NTS: 104 M/15 and 105D/2
Atlin Mining Division/ Whitehorse Mining Division
Latitude 60°00'N Longitude 134°47'W
Date: March, 1990

This report has been examined by the Geological Evaluation Unit under Section 53 (4) Yukon Quartz Mining Act and is allowed as representation work in the amount of $ 4000.00 .

for Regional Manager, Exploration and Geological Services for Commissioner of Yukon Territory.

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SUMMARY AND CONCLUSIONS

In summary, the RIGEL 1 to 10 claims in the Yukon and the RIGEL 1 claim in B.C. appears to be a favourable area for mineralization. The rock units are the same as those on the MILL 1 claim, and appear to be hosts for some fluid movement in the area. The presence of two intrusive bodies along northwest trending structures suggests a source for those fluids, and the strong iron oxide weathering in the Stuhini Group rocks indicates some fluid movement has reached surface. To date the main mineralization noted is disseminated pyrite and arsenopyrite; pyrite-pyrrhotite $\pm$ arsenopyrite fracture veinlets; and minor quartz veins with pyrite and arsenopyrite.

The soil geochemical survey indicates several large moderate anomalies in copper, silver, arsenic and lead. Zinc values are conspicuously low. Most of the anomalies occur within the interbedded felsic phyric volcanics and clastic sediments.

The spatial extent of the anomalies and their coincidence with the felsic volcanics are very encouraging. The Stuhini volcanics are well known for mineral occurrences and deposits of volcanogenic massive sulphides (ie. Tulsequa Chief).

Hart(Pers. comm.) indicated that the northwest trending fault structures in the area such as the Llewellyn Fault and the Nahlin Fault are major sources of mineralizing fluids creating deposits within shear zones parallel to the faults and within structural splays off the faults (Venus vein system).

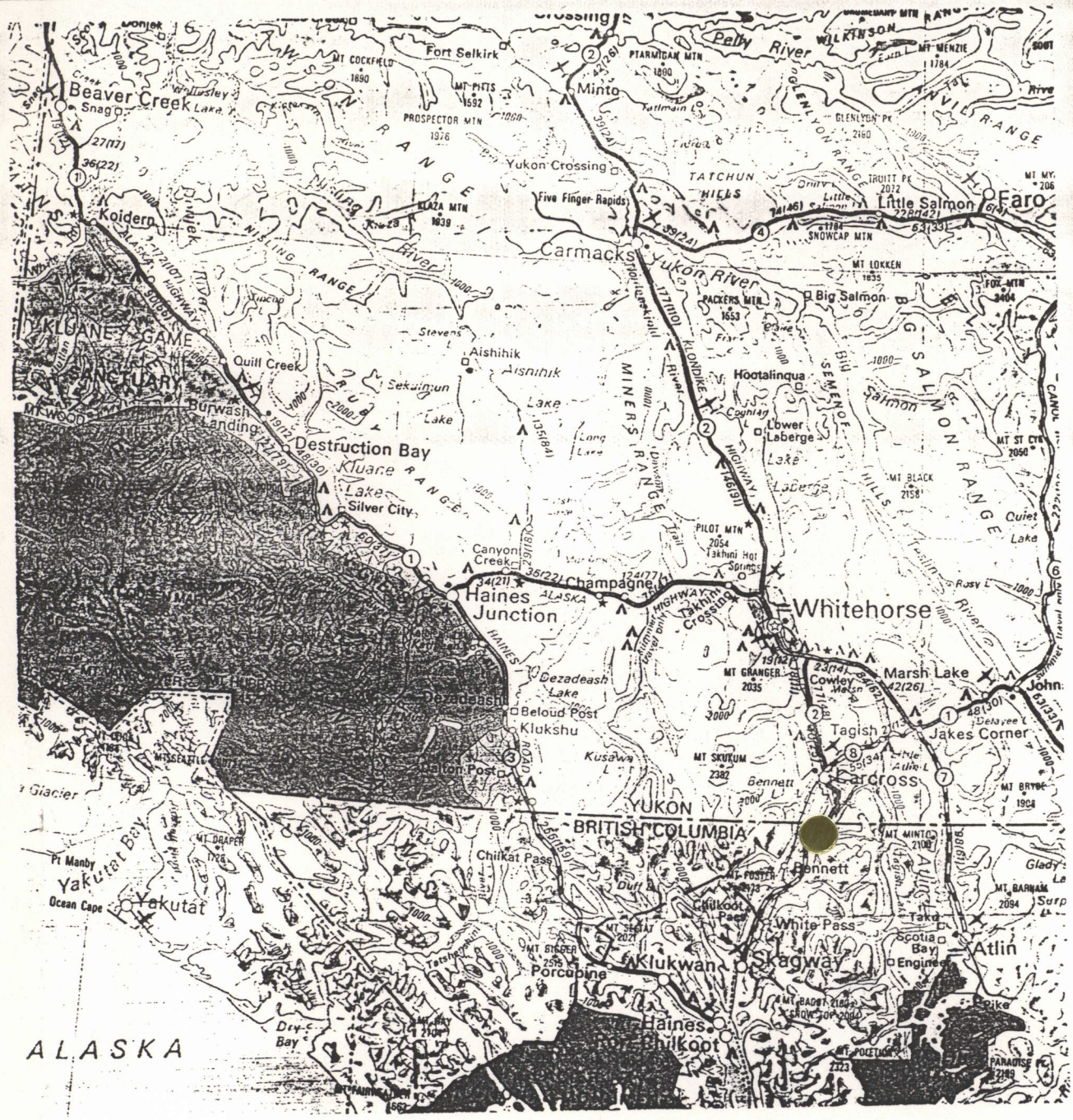
Felsic intrusions and dykes in the area are responsible for the remobilization of fluids in the area as is exemplified by the existence of mineralized Tertiary latite porphyries on the MILL property.

Most of the soil anomalies on the RIGEL claims occur within one specific unit indicating that the mineralization may be syngenetic. Post depositional structural and tectonic events may have caused a remobilization and subsequent redistribution of existing material into rock matrices as replacement and into fractures as veinlets.

Silver, copper, lead, arsenic and antimony coincident anomalies may be indicating the presence of sulphides such as tetrahedrite, enargite, bournonite and polybasite. Although none of these minerals have been identified on the property, the absence of zinc in the anomalous areas tends to lead to their existence. Tetrahedrite has been located on the MILL 1 claim.

RECOMMENDATIONS

Mineralization in the area appears to be preferentially associated with one specific unit on the property. This unit, consisting of upper Triassic tuffs and sediments, traverses the property from the center of the south end up to the northwest end at the top. It is recommended that this unit be mapped at a scale of 1:1,000. All geochemical anomalies on this unit should be inspected by hand trenching and detailed prospecting. A geophysical program consisting of VLF and magnetometer should be carried out using cross



UNITED KENO HILL MINES LTD.
EXPLORATION DEPARTMENT
WHITEHORSE — YUKON

RIGEL CLAIMS
PROPERTY LOCATION MAP

Mining District

N.T.S. Sheet No.

Scale 1 : 2,500,000

Drawn by H.D.S.	***Date*** 90/04/07

BCIL - 3042 - U.K.H.M.

lines with a west-east orientation. The large arsenic anomaly located on line 2+25S should be examined by hand trenching to determine its origin. The area at the west end of the grid between lines 3+50N and 8+00N should be examined for stockwork and replacement types of mineralization in favourable host rocks within the volcanics at or near the contacts with the quartz monzonite intrusions. Particular attention should be paid to any fine grained submetallic black minerals encountered especially if they are associated with limonite, malachite, azurite or scorodite.

INTRODUCTION

A three to four man crew prospected, mapped, and soil sampled the RIGEL 1 to 10 claims in the Yukon and the RIGEL 1 claim in B.C. during the period from July 10th to July 24th, 1989. Scale of the mapping and sampling was 1:5,000. Previous work in the area had outlined anomalous soils on the RIGEL claim on the B.C. side which continued in a northwesterly direction to Dundalk Mountain on the Yukon side (Walton, 1988). The soils were anomalous in gold, silver, and lead, but the type and occurrence of mineralization was unknown. Based on these anomalous values, and on subsequent geophysical work, drilling was carried out in a small area on the B.C. side in the spring of 1988. Significant mineralization was not encountered.

The objective of the 1989 project was to map and sample the area in detail.

LOCATION AND ACCESS

The RIGEL 1-10 claims are located approximately 85 kilometres south of Whitehorse, on NTS sheet 105D/2, while the RIGEL 1 claim is on the B.C. side on NTS sheet 104M/15 (Figure 1). Access to the claim group was by Trans North Air helicopter (500D) from Whitehorse. The camp was set up on the Yukon side of the border, on the east boundary of RIGEL 2.

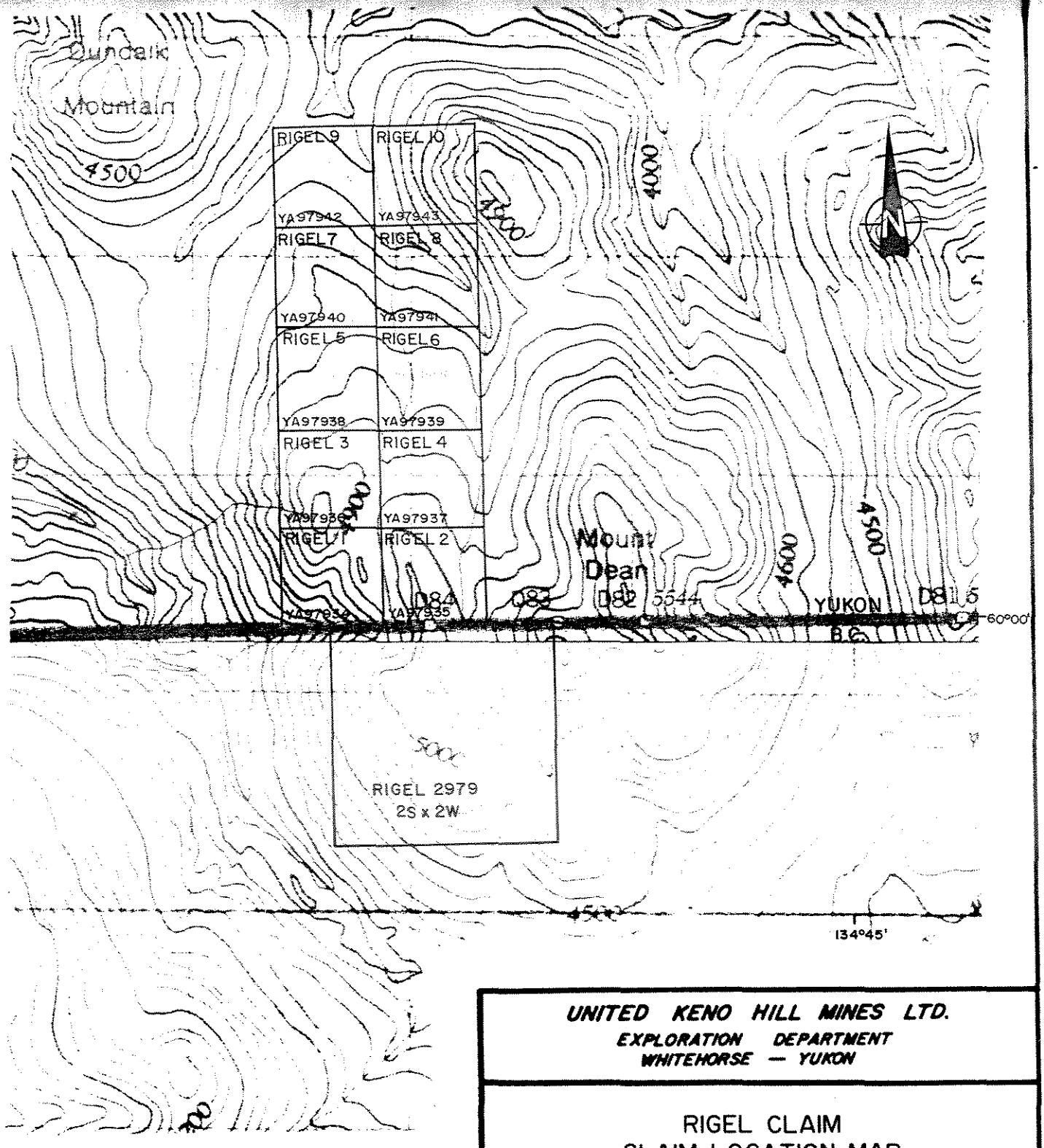
PROPERTY

The RIGEL 1-10 claims located in the Yukon were staked in June of 1987. The claims are in good standing until June 24, 1993.

name	grant #	name	grant #
RIGEL 1	YA97934	RIGEL 6	YA97939
RIGEL 2	YA97935	RIGEL 7	YA97940
RIGEL 3	YA97936	RIGEL 8	YA97941
RIGEL 4	YA97937	RIGEL 9	YA97942
RIGEL 5	YA97938	RIGEL 10	YA97943

The RIGEL 1 claim consisting of four units was staked on June 23, 1987. The RIGEL 1 claim is in good standing until June 24, 1998.

name	units	tag#
RIGEL 1	(4)	103410



UNITED KENO HILL MINES LTD.
EXPLORATION DEPARTMENT
WHITEHORSE — YUKON

RIGEL CLAIM
CLAIM LOCATION MAP

Mining District WHITEHORSE / ATLIN

N.T.S. Sheet No. 105-D/2, 104-M/15

Scale 1:25,000

Drawn by H.D.P.	***Date*** 88/03/24

BCIL - 3042 - U.K.H.M.

HISTORY

The area between Bennett Lake and the Venus Mill was originally targeted for prospecting and sampling as a result of the 1984 UKHM regional stream sampling program (Walton, 1984), as well as for its favourable geology. Similar rocks found on the Mill 1 claim outcrop on RIGEL, and it was hoped that similar mineralization would occur as well. The rocks consist of Stuhini Group and Laberge Group volcanics and sediments, intruded by Cretaceous Coast Plutonic rocks. Follow up work was performed on the RIGEL claims in 1987 by Walton (1987) who conducted a prospecting, soil and stream sampling program. An anomalous soil trend of multi-elements was outlined, striking southeast from Dundalk Mountain to the RIGEL 1 claim in B.C. The main anomalous values were in gold, arsenic, and zinc, with minor anomalous silver, molybdenum, and antimony.

Further work was carried out on the RIGEL 1 claim during April, 1988, consisting of VLF and magnetometer surveys (Ouellette, 1989). These surveys outlined a magnetic (+2000 gamma) anomaly and coincident VLF anomaly on the western side of the claim. This anomaly was subsequently drilled in May of 1988, and minor mineralization was encountered in the intrusives, although results were not encouraging.

The Whitehorse map sheet (105D) was mapped by Wheeler (1961) and the Bennett sheet (104 M) was mapped by Christie (1957). Mapping of NTS sheet 105 D/2 was completed in 1988 by C.J.R. Hart (Hart and Pelletier, 1989) while sheet 104 M/15 was mapped by Milhalynuk and Rouse (1988). A release of stream silt samples with NTS sheet 104 M/15 confirmed anomalous values in the RIGEL area.

PHYSIOGRAPHY

The RIGEL claims are located just west of Mount Dean and to the east and south of Dundalk Mountain (Figure 2). Elevations range from 4,100 feet to 5,500 feet, and the west side of the claim group is very steep. Most of the property is above treeline, except for parts of RIGEL 7, 8, 9, and 10 claims. The central part of the property is gently rolling and descends to 4,200 feet on both the north and south ends of the claim group. A north trending stream valley, draining to the south and north, cuts through on the east side of the property, while the west side is bounded by a prominent rusty rock weathered ridge and a steep gully.

REGIONAL GEOLOGY

Tectonic Setting

The study area occurs in Stikinia terrane which is dominated by rocks of the Whitehorse Trough (Wheeler, 1961). The trough consists of Mesozoic forearc basin rocks, and they and the Paleozoic Cache Creek terrane are part of an island arc assemblage called Terrane I (Monger et al., 1982) which collided with and was obducted over the North America craton during the mid-Jurassic. This boundary is marked by the Teslin suture zone, approximately

90 km to the east of the project area. The western boundary of Stikinia is marked by a major dextral transcurrent fault, the Llewellyn fault, which is considered to be an extension of the King Salmon fault (Mihalynuk and Rouse, 1988). This fault marks the contact with Upper Paleozoic and older amphibolite to greenschist facies metamorphic rocks, and plutons of the Coast Plutonic Complex. The Cache Creek terrane is juxtaposed against the Stikinia terrane by a northwest trending extension of the Nahlin fault, just to the east of the project area.

Rock Units

A general geology map compiled from Mihalynuk and Rouse (1988) and Hart and Pelletier (1989) is shown in Figure 3. The geology has been updated from Wheeler (1961) and Christie (1957).

Rock units encountered on the RIGEL claims consist of Stuhini Group Upper Triassic volcanics, volcanic sediments, limestone, and conglomerate. This Group is referred to as "Lewes River Group" rocks on the Whitehorse map sheet. The carbonate unit, which extends from south of Tutshi Lake and continues through the Venus Mill area and the RIGEL claims, marks the boundary with overlying lower Jurassic Laberge Group, Inklin Formation rocks, the contact of which varies from conformable to unconformable (Hart and Pelletier, 1989).

The Laberge Group consists of conglomerate, greywackes, sandstones, siltstones, and argillites, interbedded in various combinations. Generally the conglomerate and sandstone occur together as massive beds, while the siltstones and argillites form thinly bedded units.

Coast Plutonic Complex plutons and stocks intrude older Whitehorse Trough rocks near the study area. Small satellite stocks occur in the RIGEL area. The predominant rock type is coarse-grained hornblende biotite granite and quartz monzonite. Compositions vary from granodiorite to alkali granite.

Structure

The Llewellyn Fault is a major dextral transcurrent extension of the King Salmon fault. On the north end displacement is east side up, while on the south end the displacement is west side up, indicating a rotating scissor type motion. The fault is a major zone of structural weakness along which felsic intrusive bodies have been emplaced.

Within the Laberge Group horizontal to inclined-plunging northwest-trending folds are common (Hart and Pelletier, 1989).

LOCAL GEOLOGY

Introduction

Mapping of the RIGEL claims confirmed the presence of Stuhini Group volcanics and associated sediments on the western half of the property, as well as the marker unit of Norian carbonate, and the presence of Laberge Group sediments on the eastern half of the property (Map 1, back pocket). Units trend northwest, and appear to be in conformable contact. Intrusive units encountered consisted of quartz monzonite, extending from the RIGEL 1 claim in B.C. to the RIGEL 1 claim in the Yukon; and granodiorite, found on the RIGEL 1, 3, and 5 claims in the Yukon. The intrusives trend northwest as well, and may be emplaced along related northwest faults.

Structures in the area suggest that northwest trending, north trending, and northeast trending faults are common, similar to the situation found on the MILL 1 claim. The northeast faults appear to be late, offsetting the units

and earlier faults. Folding of the Laberge Group sediments occurs off the eastern boundary of the property, and is along a northwest trending axial planar surface (Figure 3). Mineralization outlined occurred in the Stuhini Group volcanics and volcanic sediments, and was also northwest trending, parallel to the faulting and intrusive trends. Mineralization encountered consisted of disseminated pyrite; fracture veinlets of pyrite, pyrrhotite and arsenopyrite; some minor disseminated arsenopyrite; and minor quartz veins (1 to 2 cm) with pyrite and arsenopyrite. Assays revealed minor anomalous values in silver, lead, and zinc, and only one sample (14411) displayed significant silver values (21.5 ppm). Sample 14416 assayed at 1800 ppb gold, the highest of any sample.

Detailed Geological Descriptions

Rock units underlying the RIGEL claims are part of the Whitehorse Trough rocks. On the western side of the property the Upper Triassic Stuhini Group volcanics and associated sediments occur. They consist of a feldspar porphyry to feldspar-pyroxene porphyry breccia unit on the farthest west side, which may be intrusive in nature, as well as a rhyolite to rhyolitic tuff unit, a feldspar-quartz sandstone unit, fine-grained chert, associated feldspar-quartz tuffs, minor limey sediments, and a conglomerate-breccia unit underlying the Norian carbonate unit. All of the above units, except the carbonate, display prominent rusty iron weathering and limonite staining. The carbonate unit occurs at the top of the Group in the central portion of the property, marking the contact between the Triassic conglomerate and the Lower Jurassic Laberge Group sandstones.

The Laberge Group sediments outcrop on the eastern portion of the property, and consist of three type units (Hart and Pelletier, 1989). Massive beds of conglomerate and greywacke occur together, above a unit of greywackes, immature sandstones, and minor siltstones. Sandwiched between the two units are a group of interbedded and interlaminated siltstones and argillites. Minor calcite veins cut all of these units, and often disseminated pyrite occurs in layers parallel to bedding, is probably syngenetic, and has little other associated mineralization.

Quartz monzonite outcrops on the southwestern part of the claim group, and continues past the west boundary of RIGEL 1 in B.C. The unit trends to the northwest. It is medium-grained, light grey to pink, weathers pinky red, and contains from 20 to 30% k-feldspar, 20-25% quartz, 40-45% plagioclase, <10% biotite, and minor hornblende. Magnetite is occasionally present. In places this unit is greater than one hundred metres thick. Further to the northwest is a body of granodiorite which appears to be sill-like in its contacts. It is medium-grained, light grey, weathers medium grey, and is composed of 45-60% plagioclase, 20-25% quartz, 10% hornblende, 10% k-feldspar, and 5% magnetite. At most, this body is fifty metres wide.

Structure

On the mesoscale, in outcrop, many northeast striking faults, vein faults, and oxidized fracture zones were observed, mainly steeply northwest-dipping. On the macroscale northeast trending faults are observed offsetting the rock units dextrally.

A few north trending faults and fractures were observed, some of them with associated vein developments, as in the limestone-carbonate unit. Here calcite veins of limited extent occur along north and northeast trends.

Northwest faulting is also observed on the mesoscale, in outcrop, where several fault surfaces with carbonate slickensides were noted, as well as limonite fracture filled veins with northwest trends. The intrusive units trend northwest, and are steeply dipping, parallel to the observed northwest faults. The suggestion is that these fractures/faults were present pre-intrusion and served as a site for mineralizing fluids (if any) emanating from the intrusive rocks.

All the sedimentary and volcanic units strike northwesterly and dip steeply, mainly to the southwest.

Alteration

Alteration is present throughout the property but is not extensive. Limonite fracture surfaces are common within the Stuhini Group rocks, and trend both northwest and northeasterly. Most of the rock units east of the intrusives demonstrate abundant limonite and associated Fe-oxide staining, due to the presence of disseminated pyrite and pyrrhotite. The carbonate unit shows extensive calcite vein development, but this is probably related to recrystallization. The most altered units are the volcanics and sediments on the immediate west and eastern sides of the intrusives, and these display limonite and goethite weathering, silicification in the form of very fine quartz flooding, and carbonate network veinlets.

Mineralization

The main mineralization observed in the study area occurred as three types: 1. as disseminations; 2. as fracture veinlets; and 3. as quartz veins with associated disseminated mineralization.

The disseminated type consisted mainly of pyrite with minor arsenopyrite. It commonly occurred in fine-grained feldspar-quartz tuffs and associated volcanic sediments. Disseminated mineralization also formed in chert, a coarse-grained feldspar-pyroxene porphyry breccia, and in rhyolite. One sample, in rhyolitic tuff, (14411) with disseminated pyrite and arsenopyrite, assayed 21.5 ppm silver, 3149 ppm zinc, and 9120 ppm lead. The sulphides vary from 0.5% to 5% of the total rock, with an average of 1%. However the disseminated sulphide mineralized rock occurred over a large area around the granodiorite (500 x 100 metres).

The fracture veinlet mineralization consisted of pyrite, pyrrhotite, and minor arsenopyrite, and formed mainly in sediments and associated volcanics, along the east side of Rusty Ridge. The fracture veinlets were, on average, from 2 to 3 mm wide. The sediments varied from coarse-grained breccias to cherts to volcanic sandstones. Pyrite was the dominant sulphide, and the minerals varied from 1% to 2% in total. This type of mineralization was similar to that found at the MILL 1 claim, although the host rocks were not as altered.

The quartz vein style of mineralization was encountered in only one

outcrop, and consisted of a 1 to 2 centimetre clear, fracture-filled quartz vein with cubic pyrite grains and fine-grained arsenopyrite, occurring at the edge of the vein and disseminated in the host rock , which was a pyroxene-porphyritic dacite. However, assays for this sample were not anomalous.

GEOCHEMICAL SURVEY

General

The RIGEL 1 to 8 claims on the Yukon side were covered by a soil grid spaced on 75 metre line spacings and 25 metre sample spacings. The baseline runs north-south along the claim line, and soil lines were run at 90° to the baseline. On the B.C. side the baseline was continued, but to the east samples were taken to 800 metres and 200 metres to the west (Figure 2). Line spacings started at 75 metre intervals, but at 600 metres the line spacings were changed to 100 metre intervals, Sample spacings were taken at 25 metres as well. A total of 1450 soil samples were obtained from the property.

Soil was predominantly brown, dry, B horizon. The depth of the B horizon ranged from four to twenty centimeters, and averaged at ten centimeters. Samples on the western side of the claims tended to be more rocky with C horizon mixed in with the B horizon.

Samples were submitted to Bondar-Clegg in Whitehorse for analysis. The soil samples were analysed by ICP - Atomic Emission Spectroscopy. Some of the rock samples were analysed using Bondar-Clegg's "GOLD+33" - Direct Irradiation/INAA package for the benefit of the gold analysis.

Instrumental Neutron Activation Analysis or INAA procedures use no chemical pre-treatment of the sample thus reducing the possibility of losses or contamination. All samples are dried and crushed and then pulverized. According to a flier provided by Bondar-Clegg, the method for determination of elements by INAA are as follows:

> *In the Neutron Activation procedure, a known amount of sample is exposed to a flux of neutrons by inserting it into the core of a nuclear reactor. Most of the elements become radioactive and begin to emit radiation. Each element emits characteristic gamma-ray energies (or wavelengths) and a detector sorts out these energies. By comparing the spectral peak positions with standards, the elements can be qualitatively and quantitatively identified.*

ICP - atomic emission spectroscopy samples require acid digestion after the samples are dried, crushed and pulverized. Company fliers describe digestion and analysis by ICP as follows:

Lefort Aqua-regia Digestion

> *The samples of 0.5 grams in weight are digested in test tubes with concentrated nitric and hydrochloric acids. These tubes are heated in hot water baths for two and one-half hours. The sample is then diluted and mixed. This solution is analysed on the Plasma Emission Spectrograph by using the appropriate emission line for each element. The emissions are compared to*

standard solutions to determine the amount of each element that is present.

Lefort aqua-regia digestion may possibly be incomplete on some elements. Those elements are; Ba, Be, Cr, Nb, Sn, V, W, and Zr. Lower detection limits are listed at the beginning of the geochemical sample results in Appendix III.

Results

Anomalous values were obtained in Cu, Pb, As and Ag. The anomalies are fairly restricted to the Stuhini group volcanics and related sediments. The anomalies trend, with the unit, in a north-northwest direction. Zinc anomalies were small in area and value. The largest anomaly occurs at line 5+00N to 6+00N near the western edge of the claim group. The anomaly has coincidental Cu, As, Pb and Ag.

All of the anomalies are weak to moderate in values but are large and continuous for hundreds of meters.

Copper

The highest copper soil value is 592 ppm and occurs near the west end of the grid on line 9+50N. The value occurs within an anomalous area trending north from line 5+75N to line 10+25N. The anomaly is less than 100 meters wide but apears to extend beyond the western edge of the grid. There is also a weak anomalous copper trend extending from 3+00E on line 10+00S up through the entire grid to 4+00W on line 16+25N. This trend contains copper values ranging from 50 ppm to greater than 400 ppm. The trend reflects the local lithology.

Lead

Lead values are fairly low. The highest return is 490 ppm located at 4+25W on line 5+75N. Values in the area range from a low of 51 ppm to the previously mentioned high. These values extend from 2+00N to 8+00N on the western side of the grid. Like copper, the anomaly appears to extend beyond the western boundary of the grid. Though the values are not high, the size of the anomaly is impressive (600 m X 125 m). Spot anomalies along the same trend as the copper exist on the grid. The highest value amongst the spot anomalies is 210 ppm.

Arsenic

There are several large, weak to moderate anomalies and one large, strong arsenic anomaly on the grid. Values within the anomalous regions range from 100 ppm to >2000 ppm. The anomalies all trend northwest.

The strongest anomaly is 500 meters long by 25 to 100 meters wide. It trends northwest from 5+50E on line 5+25S to 3+25 E on line 0+50N. The anomaly occurs along the lower contact of the Norian carbonate. No rock samples were collected from this area and there is no mention of a showing in the area indication that this is a blind anomaly. There are low order coincident copper and silver values associated with this location.

A moderate anomaly occurs between 2+00E and 4+00E on lines 5+25S and 6+00S. Values in the anomalous area range from 192 ppm to 747 ppm. Rock samples from this area do not reflect the anomaly. The anomalous zone occurs within a weakly anomalous area trending northwest from the bottom of the grid to the baseline at 2+25S. The anomaly is within unit 1c, consisting of interbedded fine grained felsic feldspar phyric volcanics and sandstones, tuffs and volcaniclastics which sits stratigraphically above unit 1f consisting of green pyroxene-feldspar porphyry tuffs and breccias.

The third arsenic anomaly worthy of mention is within the same belt of rocks 700 meters north along strike. This anomaly has a peak value of 541 ppm arsenic situated at 4+00W on line 5+00N. The anomaly is 300 meters long by 50 to 100 meters wide. It has coincident copper, silver and lead anomalies.

Zinc

Zinc values on the property are very low. One weak anomaly trends northwest from the east side of the baseline on line 4+50S to the west side of the baseline on line 1+25N. The anomaly is weakly coincident in copper. Zinc is conspicuous by its absence.

Silver

A large area of anomalous silver values occurs on the western edge of the grid between line 7+25N and line 11+00N. A copper anomaly occurs with this silver anomaly.

A smaller anomaly occurs on line 5+00N at 3+75W. This anomaly consists of five samples with values >0.8 ppm to a high of 6.7 ppm. The anomaly is coincident with copper, lead, arsenic, and zinc.

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APPENDIX I

PROJECT INFORMATION

	# of mandays			# of samples	
	Yukon	B.C.		Yukon	B.C.
Geology	15	8	Soil	940	510
Geochemistry	16	9	Rock	33	31
Camp Operations	7	0			
Total	38	17		973	541

A total of 64 rock samples and 1450 soil samples were taken from the property.

APPENDIX II

PERSONNEL

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Y1A 2N2

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Erick Lilles
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Whitehorse, Yukon

UNITED KENO HILL MINES LIMITED
EXPLORATION DEPARTMENT - 409 BLACK - WHITEHORSE

A S S A Y R E S U L T F O R M

RIGEL Claims

Rock Samples

Tag No.	Location and Description	Geochemistry results (Au in ppb, rest in ppm) Au	Ag	Pb	Cu	Zn	As	Sb	Sr	Cr
14276	3+45N, 2+40W:Grab; siliceous light grey, rusty weathering. Disseminated pyrite in fine grained matrix.	-	0.9	26	12	5	23	15	33	48
14277	4+80N, 2+60W: selected grab; light grey siliceous rock (sandstone). Rusty weathering. Diss. and blebs of pyrite.	-	1.3	341	85	1504	190	63	60	67
14278	4+80N, 3+10W: selected grab; as previous.	-	0.7	151	197	132	80	19	34	17
14279	6+25N, 4+10E: selected grab; F-spar rich volcaniclastic with pyrite and pyrrhotite as diss. and blebs.	-	<0.2	20	53	71	291	54	592	61
14280	6+50N, 4+55W: selected grab; light grey siliceous rock (sandstone). Pyrite is altered and diss. throughout matrix.	-	<0.2	46	36	80	132	36	33	61
14281	8+00N,4+80E: selected grab; Fine grained, dark grey shale with calcite veining. Fresh pyrite occurs in the calcite only.	-	0.2	14	107	147	88	36	38	40
14282	0+70S, 0+40W: selected grab; Light grey, fine grained, siliceous, possibly intrusive or sandstone. Pyrite occurs as disseminated blebs in the matrix.	-	0.6	135	18	148	19	12	63	32
14283	2+25S, 0+45W: selected grab; Rusty volcanic tuff with blebs of arsenopyrite(?) in the matrix.	<5	<5	-	-	<200	3	2.9	-	63
14284	5+15S, 0+40E: float grab; Rusty F-spar quartz volcanic porphyry. Disseminated pyrite in matrix.	16	<5	-	-	<200	3	2.2	-	130
14285	7+00S, 0+17E: selected grab; blebs of pyrite occur between coarse and fine grained volcanics.	25	<5	-	-	<200	3	1.2	-	240
14286	5+25S, 1+00E: float grab; grey siliceous rock (Ss. or vol.) with minor disseminated pyrite in matrix.	20	<5	-	-	<200	1	0.6	-	80

Tag No.	Location and Description	Geochemistry results (Au in ppb, rest in ppm) Au	Ag	Pb	Cu	Zn	As	Sb	Sr	Cr
14389	21+40N, 4+60E: selected grab; wacke with quartz and calcite veins containing pyrite.	-	<0.2	7	13	38	36	14	381	13
14390	320 m up creek: selected grab; fine grained F-spar sandstone with 1% disseminated pyrite.	-	<0.2	13	33	80	41	20	209	33
14391	655 m up creek: selected grab; light grey medium grained sandstone with quartz veinlets with 1% py.	-	<0.2	31	37	100	146	45	40	37
14392	1+25N, 5+00E: float grab; silicified siltstone. Rock is rusty orange with 1% pyrite.	-	<0.2	6	37	42	140	44	377	37
14393	1+25N, 0+88W: selected grab; medium grained granite? Light grey with limonite and pyrite in fractures.	-	<0.2	11	12	29	36	10	32	12
14394	1+20N, 1+90W: selected grab; fine grained F-spar quartz porphyry tuff. Rusty brown with disseminated pyrite and malachite.	-	<0.2	46	25	38	83	25	41	25
14395	1+25N, 3+50W: float grab; Qtz-feldspar porphyry with 1% disseminated pyrite.	-	0.2	26	42	77	26	9	18	42
14396	1+30N, 4+90W: selected grab; Fspar-qtz porphyry breccia with pyrite and malachite around clasts.	-	<0.2	6	10	49	46	15	47	10
14397	2+75N, 1+40W: selected grab; quartz diorite dyke. Fine grained with disseminated pyrite and malachite.	-	<0.2	<2	95	77	132	43	272	95
14398	2+75N, 3+50W: selected grab; fine to medium grained feldspar quartz tuff. Rocks are rusty and contain disseminated pyrite and chalcopyrite.	-	0.4	57	22	127	66	22	38	22
14399	2+90N, 3+50E: selected grab; fine to medium grained sandstone with quartz veinlets and pyrite.	-	<0.2	6	27	87	156	49	116	27
14400	1+75N, 3+60W: selected grab; fine grained quartz feldspar porphyry tuff with pyrite in fracture vlts.	-	0.3	34	34	67	74	14	44	34
14401	4+30N, 1+25W: selected grab; Triassic sandstone with pyrite in fracture veinlets. Brown in colour.	-	<0.2	9	15	72	102	34	54	15
14402	4+25N, 1+85W: 20 cm chip; Triassic breccia with disseminated pyrite (1-5%) in fspar tuff clasts.	-	<0.2	19	12	34	97	31	140	12
14403	4+25N, 2+74W: grab; fine grained, light grey fspar-quartz tuff with 2% disseminated pyrite.	-	<0.2	274	27	50	82	25	30	27
14404	4+00N, 3+80E: selected grab; Jurassic sediments cut by fspar porphyry dyke. Dyke contains disseminated pyrite.	-	<0.2	19	63	81	258	60	401	66

Tag No.	Location and Description	Geochemistry results (Au in ppb, rest in ppm) Au	Ag	Pb	Cu	Zn	As	Sb	Sr	Cr
14405	5+65N, 3+25W: 25 cm chip; Light green, fine grained fspar volcanic. Very rusty with 2% pyrite.	-	<0.2	10	23	59	121	30	21	36
14406	**5+65N, 3+25W: grab; Fine grained light grey qtz-** fspar sandstone with disseminated pyrite(>1%)	**-**	**<0.2**	**23**	**32**	**65**	**149**	**31**	**18**	**49**
14407	5+75N, 4+08E: selected grab; fine to medium grained light grey, siliceous sandstone with pyrite and quartz veinlets.	-	<0.2	19	74	139	157	36	623	14
14408	1+50S, 1+25E: selected grab; medium grained feldspar porphyry tuff with rusty weathering and calcite vns.	-	<0.2	5	48	61	136	55	73	154
14409	0+25N, 1+25E: float grab; Fine grained light grey feldspar tuff. Orange rust rocks with 2% disseminated pyrite.	-	0.7	36	11	29	47	21	24	22
14410	0+25N, 1+28E: selected grab; Coarse grained feldspar phyric rhyolite. Light green rusty with 2% disseminated pyrite.	-	0.3	51	23	62	92	37	20	24
14411	0+75N, 1+75E: grab; Fine grained siliceous feldspar tuff with quartz veins and disseminated pyrite and arsenopyrite to 3%.	-	21.5	9120	70	3149	65	30	28	25
14412	0+00, 4+40W: selected grab; Medium grained fspar pyroxene prophyry breccia with 1-2% disseminated pyrite and chalcopyrite.	-	0.4	88	41	85	89	33	58	22
14413	11+15N, 0+50E: float grab; medium grained feldspar wacke with abundant limonitic fractures.	-	<0.2	20	9	89	89	25	14	37
14414	12+40N, 3+75E: grab; Fine grained feldspar hornblende porphyritic rhyolite with <1% diss. py.	-	0.3	12	173	136	138	40	129	9
14415	**15+60N, 3+15W: float grab; Fine grained light pink feldspar porphyritic tuff with 1% disseminated py.**	**-**	**0.6**	**18**	**105**	**78**	**199**	**43**	**223**	**10**
14416	**3+15S, 1+28W: selected grab; Quartz monzonite with quartz vein containing minor pyrite and sericite.**	**1800**	**<5**	**-**	**-**	**<200**	**66**	**8.0**	**-**	**220**
14417	**3+05S, 1+05W: float grab; Very fine grained light green tuff with pyrite cubes in fractures.**	**34**	**<5**	**-**	**-**	**<200**	**52**	**15.0**	**-**	**<50**
14418	**3+85S, 0+70W: selected grab; fine grained volcanic with disseminated pyrite and abundant manganese. Fault zone.**	**47**	**<5**	**-**	**-**	**<200**	**41**	**2.7**	**-**	**140**
14419	**3+00S, 1+40W: float grab; Quartz-Feldspar volcanic tuff, fine grained medium grey, with pyrite and sphalerite.**	**48**	**<5**	**-**	**-**	**<200**	**4**	**2.1**	**-**	**110**

Tag No.	Location and Description	Geochemistry results (Au in ppb, rest in ppm) Au	Ag	Pb	Cu	Zn	As	Sb	Sr	Cr
14420	6+00S, 2+35E: selected grab; Fine grained, siliceous **light grey siltstone with limonite and manganese on fracture surfaces.**	22	<5	-	-	200	3	1.7	-	110
14421	5+85S, 2+75E: selected grab; Fine grained, medium chert with disseminated pyrite and pyrite veinlets.	6	<5	-	-	<200	3	1.5	-	140
14422	**8+00S, 3+40E: selected grab; Fine grained quartz-**feldspar Ss/vol. with limonite and manganese in fractures and pyrite disseminations.	**7**	**<5**	**-**	**-**	**<200**	**111**	**7.1**	**-**	**130**
14423	8+00S, 4+70E: selected grab; Triassic conglomerate with disseminated pyrite in fractures and in matrix.	28	<5	-	-	<200	16	4.6	-	180
14424	8+20S, 6+10E: float grab; Very fine grained siliceous volcanic to chert disseminated pyrite and magnetite and quartz veinlets containing pyrite.	16	<5	-	-	<200	373	5.7	-	690
14425	7+20S, 2+00W: selected grab; Feldspar porphyry breccia (volc) with hornblende in fine grained siliceous matrix. Disseminated pyrite and magnetite.	11	<5	-	-	<200	12	3.4	-	200
14451	BL. 8+65S: selected grab; Volcanic breccia, coarse grained with pyroxene clasts and feldspar crystals. The pyroxene clasts contain disseminated pyrite.	13	<5	-	-	<200	8	1.9	-	200
14452	10+00S, 5+18E: grab; Fine grained feldspar phyric rhyolite with fracture veinlets of pyrite.	13	<5	-	-	<200	43	4.9	-	130
14453	10+00S, 6+30E: grab; Fine grained, medium green volcaniclastic with 1% calcite and pyrite veins.	<5	<5	-	-	<200	4	1.6	-	74
14454	9+00S, 6+16E: selected grab; Fine to medium grained feldspar wacke with disseminated pyrite.	31	<5	-	-	<200	3	1.8	-	65
14455	**9+00S, 0+25E: selected grab; Coarse grained volcanic** feldspar porphyry breccia with pyrite disseminated in pyroxene clasts.	13	<5	-	-	<200	6	1.7	-	180
14456	**20+75N, 3+00E; selected grab: Jurassic sandstone, medium grained wacke, massive with band of disseminated pyrite to 1%.**	<5	<5	-	-	<200	6	1.2	-	<50
14457	**13+75N, 0+10W: float grab; Coarse grained, orange-**red, feldspathic sandstone with pyrite in fracture veinlets.	<5	<5	-	-	<200	8	1.6	-	200
14458	**2+35S, 0+25E: grab; Dacitic volcanic. Rusty green and pink with occasional feldspar phenocrysts. Rock contains calcite and disseminated pyrite veinlets.**	<5	<5	-	-	250	2	1.2	-	710

Tag No.	Location and Description	Geochemistry results (Au in ppb, rest in ppm) Au	Ag	Pb	Cu	Zn	As	Sb	Sr	Cr
14459	5+70S, 2+70E: grab; Very fine grained, light grey, **chert with limonite filled fractures an disseminated pyrite.**	11	<5	-	-	970	6	2.3	-	140
14460	6+30S, 2+80E: Grab float; Fine grained volcanic tuff Felsic, quartz rich, rusty with pyrite and **arsenopyrite in blebs.**	<5	<5	-	-	<200	9	1.1	-	59
14461	6+45S, 2+80E: grab; Medium grained, green hornblende porphyry tuff, with disseminated pyrite, pyrrhotite and chalcopyrite.	9	<5	-	-	<200	3	0.3	-	65
14462	4+42S, 3+75E: grab?; Fine grained, siliceous, light grey spotty volcanic with quartz veins containing pyrite, arsenopyrite ± chalcopyrite.	27	<5	-	-	<200	129	19.0	-	300
14463	3+88S, 3+48E: grab, o/c; Breccia to volcaniclastic, fine grained, fine grained matrix with 1 cm clasts of qtz, seds? Disseminated pyrite and pyrrhotite.	<5	<5	-	-	<200	4	0.9	-	120
14464	3+40S, 3+50E: float grab; Fine grained, light grey, siliceous tuff and maroon rhyolite with disseminated pyrite and pyrrhotite. Also pyrite veinlets.	6	<5	-	-	<200	5	2.0	-	220
14465	2+28S, 3+28E: selected grab; Fine to medium grained, grey, felsic volcanic with green spots. Dissminated pyrite and pyrrhotite.	<5	<5	-	-	<200	3	0.9	-	110
14466	1+80S, 3+00E: grab; Fine grained, light green tuff. Includes rusty interbedded sediments with pyrite and pyrrhotite as disseminations.	<5	<5	-	-	370	13	1.5	-	180

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SAMPLE NUMBER	ELEMENT UNITS	Ag PPM	As PPM	Ba PPM	Be PPM	Bi PPM	Cd PPM	Ce PPM	Co PPM	Cr PPM	Cu PPM	Ga PPM
S1 19890		0.5	76	259	20.1	<2	<1	41	16	24	47	3
S1 19891		0.7	72	414	19.3	<2	<1	40	14	24	42	2
S1 19892		0.6	123	204	17.6	<2	<1	29	13	20	47	<2
S1 19893		<0.2	153	254	18.1	<2	<1	26	9	23	40	<2
S1 19894		<0.2	158	217	4.9	<2	<1	19	11	11	47	<2
S1 19895		0.4	192	429	6.4	<2	1	33	16	18	53	<2
S1 19896		0.7	49	322	6.6	<2	<1	26	19	20	99	<2
S1 19897		0.4	74	347	5.8	<2	1	22	14	13	56	<2
S1 19898		1.3	14	464	3.9	<2	<1	20	11	13	88	<2
S1 19899		0.3	25	208	7.1	<2	<1	31	14	46	74	<2
S1 19900		0.4	25	175	5.6	<2	<1	23	8	33	33	3
S1 19901		<0.2	46	221	8.9	<2	<1	15	5	21	24	<2
S1 19902		0.7	30	378	6.3	<2	<1	50	22	27	48	<2
S1 19903		0.8	25	710	5.1	<2	<1	23	11	21	47	<2
S1 19904		<0.2	26	460	7.4	<2	<1	18	10	14	32	<2
S1 19905		0.5	50	280	9.8	<2	<1	33	14	23	52	<2
S1 19906		0.6	34	245	7.4	<2	<1	17	6	26	34	<2
S1 19907		0.6	31	226	6.4	<2	<1	17	6	26	26	<2
S1 19908		0.3	53	211	8.9	<2	<1	26	13	27	40	<2
S1 19909		<0.2	17	216	5.5	<2	<1	15	4	25	24	<2
S1 19910		0.2	60	277	8.8	<2	<1	39	12	20	58	<2
S1 19911		<0.2	41	243	7.6	<2	<1	20	7	21	30	<2
S1 19912		<0.2	43	409	7.9	2	<1	26	9	22	29	<2
S1 19913		<0.2	70	317	7.3	<2	1	17	6	20	32	<2
S1 19914		<0.2	78	620	8.6	<2	<1	22	10	21	41	<2
S1 19915		0.3	126	375	10.6	<2	1	13	13	10	74	<2
S1 19916		0.8	69	280	9.7	<2	<1	26	14	16	59	<2
S1 19917		0.2	32	350	10.0	<2	<1	23	12	24	59	<2
S1 19918		<0.2	37	262	7.8	<2	<1	19	7	19	53	<2
S1 19919		<0.2	37	197	8.0	<2	<1	17	8	27	31	<2
S1 19920		<0.2	30	162	6.6	<2	<1	16	6	24	28	<2
S1 19921		<0.2	53	195	9.9	<2	<1	19	10	31	38	<2
S1 19922		<0.2	70	166	10.4	<2	<1	20	10	35	41	<2
S1 19923		<0.2	52	169	8.4	<2	<1	20	7	25	43	<2
S1 19924		<0.2	35	307	9.0	<2	<1	21	8	33	33	<2
S1 19925		0.5	59	214	9.3	<2	<1	20	9	31	42	<2
S1 19927		<0.2	61	240	10.0	<2	<1	24	8	27	40	<2
S1 19928		<0.2	101	214	11.1	<2	<1	22	8	27	54	<2
S1 19929		0.4	36	329	8.2	<2	<1	18	5	15	33	<2
S1 19930		<0.2	59	368	11.5	<2	<1	25	8	22	46	<2

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S1 19890		18	15	4	2	28	19	<20	7	7	<20	14
S1 19891		21	13	4	4	25	17	<20	8	9	<20	29
S1 19892		17	11	4	6	25	17	<20	11	6	<20	34
S1 19893		14	12	3	1	21	13	59	9	3	<20	17
S1 19894		15	5	5	<1	23	17	35	9	4	<20	17
S1 19895		22	9	5	2	33	14	<20	13	8	23	38
S1 19896		21	21	4	2	42	21	37	6	8	26	58
S1 19897		16	8	4	2	27	23	<20	8	6	<20	47
S1 19898		18	9	3	3	29	6	<20	<5	6	<20	139
S1 19899		23	20	5	2	30	8	<20	<5	4	25	22
S1 19900		18	14	3	2	17	8	53	<5	2	<20	25
S1 19901		9	5	4	<1	12	13	105	<5	2	<20	23
S1 19902		33	16	2	3	20	15	<20	<5	4	21	54
S1 19903		18	13	2	4	19	11	63	<5	6	20	143
S1 19904		14	5	6	2	18	17	29	<5	4	<20	64
S1 19905		20	12	4	2	23	19	89	6	6	<20	29
S1 19906		13	7	4	1	14	16	136	<5	2	<20	28
S1 19907		13	5	3	1	14	11	75	11	2	<20	27
S1 19908		17	14	4	<1	25	16	82	6	4	<20	19
S1 19909		11	3	3	<1	12	10	31	<5	<1	<20	27
S1 19910		25	7	3	1	25	16	<20	6	7	<20	26
S1 19911		15	9	3	<1	15	15	92	<5	2	<20	22
S1 19912		17	9	4	<1	17	12	67	<5	4	<20	24
S1 19913		16	8	6	3	17	13	106	<5	5	<20	43
S1 19914		17	8	4	2	24	16	111	7	7	<20	48
S1 19915		11	6	4	<1	30	18	94	13	7	<20	26
S1 19916		17	10	5	1	28	26	<20	8	8	<20	36
S1 19917		18	21	5	1	28	15	87	5	6	<20	35
S1 19918		15	9	4	<1	20	13	90	<5	2	<20	18
S1 19919		14	8	5	<1	17	16	156	<5	<1	<20	19
S1 19920		13	5	5	<1	13	19	63	<5	<1	<20	20
S1 19921		15	13	6	<1	21	18	83	<5	2	<20	20
S1 19922		18	17	7	<1	23	20	100	7	4	<20	19
S1 19923		16	9	8	<1	23	23	162	7	1	<20	18
S1 19924		16	15	5	1	22	15	75	<5	3	<20	29
S1 19925		15	13	8	<1	23	19	136	6	2	<20	20
S1 19927		18	11	9	<1	23	24	<20	6	2	<20	33
S1 19928		16	8	11	<1	26	27	95	7	2	<20	27
S1 19929		15	5	5	<1	12	46	35	5	1	<20	59
S1 19930		20	5	8	<1	15	60	104	7	1	<20	83

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S1 19890		<10	<10	56	<10	7	94	<1
S1 19891		<10	<10	60	<10	13	98	1
S1 19892		<10	<10	51	<10	12	135	2
S1 19893		<10	<10	56	<10	7	91	1
S1 19894		<10	<10	30	<10	5	122	<1
S1 19895		<10	<10	43	<10	12	132	1
S1 19896		<10	<10	38	<10	13	225	1
S1 19897		<10	<10	36	<10	8	152	1
S1 19898		<10	<10	24	<10	22	97	1
S1 19899		<10	<10	82	<10	11	93	<1
S1 19900		<10	<10	79	<10	5	63	<1
S1 19901		<10	<10	50	<10	4	50	<1
S1 19902		<10	<10	55	<10	20	81	<1
S1 19903		<10	<10	44	<10	11	76	2
S1 19904		<10	<10	41	<10	4	71	2
S1 19905		<10	<10	49	<10	7	86	1
S1 19906		<10	<10	40	<10	5	50	1
S1 19907		<10	<10	51	<10	4	49	1
S1 19908		<10	<10	50	<10	6	81	<1
S1 19909		<10	<10	44	<10	3	42	<1
S1 19910		<10	<10	44	<10	14	88	2
S1 19911		<10	<10	54	<10	5	64	<1
S1 19912		<10	<10	52	<10	8	61	<1
S1 19913		<10	<10	43	<10	8	96	2
S1 19914		<10	<10	46	<10	12	94	3
S1 19915		<10	<10	28	<10	13	137	<1
S1 19916		<10	<10	37	<10	12	138	1
S1 19917		<10	<10	48	<10	10	134	2
S1 19918		<10	<10	39	<10	8	120	<1
S1 19919		<10	<10	62	<10	4	80	<1
S1 19920		<10	<10	51	<10	5	72	<1
S1 19921		<10	<10	72	<10	5	97	<1
S1 19922		<10	<10	76	<10	6	105	<1
S1 19923		<10	<10	57	<10	6	181	<1
S1 19924		<10	<10	68	<10	7	105	<1
S1 19925		<10	<10	65	<10	6	124	<1
S1 19927		<10	<10	66	<10	6	129	<1
S1 19928		<10	<10	73	<10	6	168	1
S1 19929		<10	<10	36	<10	5	81	<1
S1 19930		<10	<10	53	<10	5	106	<1

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SAMPLE NUMBER	ELEMENT UNITS	Ag PPM	As PPM	Ba PPM	Be PPM	Bi PPM	Cd PPM	Ce PPM	Co PPM	Cr PPM	Cu PPM	Ga PPM
S1 19931		0.4	53	802	14.2	<2	<1	45	13	17	60	<2
S1 19932		1.1	45	1527	13.2	<2	<1	47	12	26	70	<2
S1 19933		0.5	40	755	10.4	<2	<1	26	10	32	35	3
S1 19934		1.4	25	1861	9.1	<2	<1	43	10	17	64	<2
S1 19935		0.9	73	285	12.6	<2	<1	39	14	41	40	3
S1 19936		3.1	39	756	9.4	<2	<1	29	11	10	73	<2
S1 19937		3.8	28	937	12.3	<2	<1	51	19	17	178	<2
S1 19938		2.4	53	1070	13.5	<2	<1	58	20	19	418	<2
S1 19941		0.7	23	297	11.8	<2	<1	35	11	31	44	3
S1 19942		0.6	39	259	10.2	<2	<1	24	8	28	38	2
S1 19943		0.6	31	226	11.2	<2	<1	47	12	40	37	3
S1 19944		<0.2	50	283	11.0	<2	<1	24	12	31	44	<2
S1 19945		0.3	34	389	13.2	<2	<1	30	15	39	58	<2
S1 19946		<0.2	59	478	13.8	<2	<1	36	17	39	48	<2
S1 19947		<0.2	49	345	11.6	<2	<1	32	11	27	33	<2
S1 19948		<0.2	67	363	11.7	<2	<1	28	11	36	40	<2
S1 19949		<0.2	62	1005	11.4	<2	<1	34	12	21	45	<2
S1 19950		<0.2	108	411	12.0	<2	<1	32	14	20	48	<2
S1 19951		<0.2	41	492	9.1	<2	<1	26	8	11	23	<2
S1 19952		<0.2	57	227	11.8	<2	<1	28	9	22	33	<2
S1 19953		<0.2	94	306	11.2	<2	<1	25	8	16	29	<2
S1 19954		0.3	74	1292	14.7	<2	<1	35	11	24	59	<2
S1 19955		<0.2	73	553	13.5	<2	<1	31	8	18	41	<2
S1 19956		<0.2	72	453	15.3	<2	<1	40	15	23	49	<2
S1 19957		0.6	123	540	33.3	5	<1	62	14	37	107	<2
S1 19958		0.3	145	538	41.4	<2	2	59	40	45	183	<2
S1 19959		<0.2	25	325	10.1	<2	<1	25	8	29	37	<2
S1 19960		<0.2	35	239	12.2	<2	<1	22	10	29	31	<2
S1 19961		<0.2	16	155	8.3	<2	<1	15	5	21	22	<2
S1 19962		<0.2	15	150	9.8	<2	<1	15	7	23	26	<2
S1 19963		0.2	33	344	12.4	<2	<1	29	13	28	47	<2
S1 19964		0.2	18	209	12.1	<2	<1	32	10	26	49	<2
S1 19965		<0.2	28	211	9.2	<2	<1	19	6	21	28	<2
S1 19966		<0.2	34	197	11.7	<2	<1	29	9	35	30	<2
S1 19967		0.3	40	437	12.5	<2	<1	55	11	31	39	<2
S1 19968		<0.2	49	206	11.3	<2	<1	19	9	29	32	<2
S1 19969		<0.2	40	497	11.0	<2	<1	30	13	26	31	<2
S1 19970		<0.2	57	274	11.9	<2	<1	29	10	36	39	<2
S1 19971		0.3	55	239	11.2	2	<1	31	12	20	46	<2
S1 19972		0.3	49	243	10.6	<2	<1	27	8	23	36	<2

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SAMPLE NUMBER	ELEMENT UNITS	La PPM	Li PPM	Mo PPM	Nb PPM	Ni PPM	Pb PPM	Rb PPM	Sb PPM	Sc PPM	Sn PPM	Sr PPM
S1 19931		27	9	7	2	19	27	<20	6	7	<20	34
S1 19932		33	12	5	3	21	33	93	<5	10	<20	52
S1 19933		16	9	5	3	22	26	55	5	4	<20	57
S1 19934		30	9	5	4	15	26	55	<5	5	<20	108
S1 19935		21	17	5	3	23	29	81	7	5	<20	30
S1 19936		17	3	5	2	10	50	114	6	4	<20	87
S1 19937		29	7	5	3	8	63	94	<5	5	<20	89
S1 19938		30	8	11	2	13	65	43	7	5	<20	62
S1 19941		20	14	3	4	22	10	128	<5	3	<20	57
S1 19942		14	12	6	3	23	14	65	<5	2	<20	30
S1 19943		25	17	5	4	28	13	51	<5	8	<20	26
S1 19944		16	13	8	2	30	14	132	<5	6	<20	35
S1 19945		19	14	5	3	30	17	89	<5	8	<20	53
S1 19946		18	18	7	2	31	21	109	5	6	<20	47
S1 19947		19	12	7	1	24	17	98	<5	4	<20	21
S1 19948		17	14	8	2	33	17	85	5	5	<20	25
S1 19949		24	8	9	2	29	20	47	6	9	<20	74
S1 19950		20	9	8	1	25	25	101	7	8	<20	59
S1 19951		18	3	5	<1	11	24	128	6	3	<20	33
S1 19952		19	12	8	1	17	35	87	6	2	<20	33
S1 19953		17	9	5	<1	13	32	67	5	3	<20	47
S1 19954		25	13	6	2	22	41	95	9	5	<20	78
S1 19955		20	5	7	<1	15	51	53	6	2	<20	96
S1 19956		23	10	6	<1	25	71	65	6	5	<20	81
S1 19957		38	13	11	1	33	128	95	10	8	<20	302
S1 19958		38	11	13	<1	84	125	87	9	15	<20	331
S1 19959		18	9	3	<1	22	14	98	<5	2	<20	48
S1 19960		15	12	4	1	18	14	100	<5	5	<20	26
S1 19961		10	6	3	<1	16	12	112	<5	<1	<20	16
S1 19962		11	10	5	<1	11	13	91	5	1	<20	18
S1 19963		18	16	4	2	23	18	49	<5	4	<20	36
S1 19964		16	17	3	2	25	15	97	5	6	<20	33
S1 19965		13	7	3	<1	13	13	108	<5	2	<20	21
S1 19966		18	14	3	2	20	13	73	<5	3	<20	19
S1 19967		23	16	3	2	30	13	81	7	6	<20	47
S1 19968		14	14	4	<1	22	14	116	5	3	<20	15
S1 19969		16	12	5	3	21	14	107	<5	5	<20	34
S1 19970		17	13	4	2	26	14	53	7	5	<20	23
S1 19971		18	9	3	2	24	15	23	7	7	<20	28
S1 19972		16	12	3	2	22	14	102	6	5	<20	17

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SAMPLE NUMBER	ELEMENT UNITS	Ta PPM	Te PPM	V PPM	W PPM	Y PPM	Zn PPM	Zr PPM
S1 19931		<10	<10	57	<10	15	125	<1
S1 19932		<10	<10	57	<10	31	107	1
S1 19933		<10	<10	72	<10	6	103	<1
S1 19934		<10	<10	38	<10	32	81	<1
S1 19935		<10	<10	85	<10	7	89	<1
S1 19936		<10	<10	21	<10	7	87	2
S1 19937		<10	<10	39	<10	19	101	2
S1 19938		<10	<10	41	<10	16	87	3
S1 19941		<10	<10	68	<10	12	75	<1
S1 19942		<10	<10	64	<10	6	94	<1
S1 19943		<10	<10	70	<10	12	87	<1
S1 19944		<10	<10	66	<10	8	114	1
S1 19945		<10	<10	78	<10	12	90	<1
S1 19946		<10	<10	92	<10	8	124	2
S1 19947		<10	<10	68	<10	6	110	<1
S1 19948		<10	<10	84	<10	8	161	<1
S1 19949		<10	<10	62	<10	17	145	<1
S1 19950		<10	<10	64	<10	11	151	<1
S1 19951		<10	<10	38	<10	6	74	<1
S1 19952		<10	<10	53	<10	6	86	<1
S1 19953		<10	<10	50	<10	4	85	<1
S1 19954		<10	<10	64	<10	17	111	<1
S1 19955		<10	<10	50	<10	6	111	<1
S1 19956		<10	<10	50	<10	10	159	<1
S1 19957		<10	<10	63	<10	12	156	8
S1 19958		<10	<10	64	<10	20	251	11
S1 19959		<10	<10	60	<10	10	86	1
S1 19960		<10	<10	72	<10	7	68	<1
S1 19961		<10	<10	55	<10	3	69	<1
S1 19962		<10	<10	45	<10	5	71	<1
S1 19963		<10	<10	56	<10	10	79	<1
S1 19964		<10	<10	53	<10	8	95	<1
S1 19965		<10	<10	52	<10	4	56	<1
S1 19966		<10	<10	53	<10	8	69	1
S1 19967		<10	<10	58	<10	10	92	2
S1 19968		<10	<10	60	<10	5	82	1
S1 19969		<10	<10	57	<10	8	73	2
S1 19970		<10	<10	51	<10	7	99	2
S1 19971		<10	<10	49	<10	11	95	<1
S1 19972		<10	<10	52	<10	8	104	<1

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SAMPLE NUMBER	ELEMENT UNITS	Ag PPM	As PPM	Ba PPM	Be PPM	Bi PPM	Cd PPM	Ce PPM	Co PPM	Cr PPM	Cu PPM	Ga PPM
S1 19973		<0.2	75	221	7.8	<2	<1	24	7	15	30	<2
S1 19974		0.2	175	178	11.2	<2	<1	22	9	20	31	<2
S1 19975		<0.2	115	204	12.0	<2	<1	27	10	24	33	<2
S1 19976		0.3	53	279	11.7	<2	<1	26	13	19	55	<2
S1 19977		0.6	63	289	15.2	<2	<1	24	19	19	105	<2
S1 19978		0.4	33	418	8.4	<2	<1	9	7	13	43	<2
S1 19979		<0.2	32	175	11.6	<2	<1	20	9	26	34	<2
S1 19980		<0.2	38	185	10.8	<2	<1	17	6	25	23	<2
S1 19981		<0.2	29	130	10.7	<2	<1	18	7	30	26	<2
S1 19982		<0.2	34	127	9.5	<2	<1	18	7	25	25	<2
S1 19983		0.4	34	668	13.2	<2	<1	39	13	28	55	<2
S1 19984		<0.2	11	231	7.6	<2	<1	15	6	16	24	<2
S1 19985		<0.2	28	175	10.9	<2	<1	32	9	24	41	<2
S1 19986		<0.2	32	251	10.9	<2	<1	29	8	24	36	<2
S1 19987		<0.2	50	182	10.6	2	<1	22	9	23	35	<2
S1 19988		<0.2	55	135	12.1	<2	<1	19	8	26	31	<2
S1 19989		<0.2	32	120	8.8	<2	<1	15	6	24	26	<2
S1 19990		<0.2	25	107	9.4	<2	<1	22	7	25	25	<2
S1 19991		<0.2	46	127	10.0	<2	<1	21	7	24	28	<2
S1 19992		<0.2	19	195	8.5	<2	<1	22	6	21	21	<2
S1 19993		<0.2	40	133	9.0	<2	<1	15	5	20	18	<2
S1 19994		<0.2	116	135	11.3	<2	<1	21	8	22	25	<2
S1 19995		<0.2	459	224	14.0	<2	<1	24	14	18	41	<2
S1 19996		<0.2	78	134	10.4	<2	<1	16	6	19	25	<2
S1 19997		<0.2	61	197	12.7	<2	<1	18	12	23	45	<2
S1 19998		<0.2	32	179	11.9	<2	<1	24	11	22	56	<2
S1 19999		0.4	38	261	14.7	<2	<1	35	19	22	68	<2

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SAMPLE NUMBER	ELEMENT UNITS	La PPM	Li PPM	Mo PPM	Nb PPM	Ni PPM	Pb PPM	Rb PPM	Sb PPM	Sc PPM	Sn PPM	Sr PPM
S1 19973		14	8	2	1	21	11	164	9	2	<20	18
S1 19974		13	12	4	1	18	16	71	7	4	<20	16
S1 19975		16	11	4	2	25	16	35	18	4	<20	15
S1 19976		16	12	4	2	27	21	106	8	5	<20	20
S1 19977		16	19	6	2	44	26	73	7	8	<20	56
S1 19978		10	6	3	2	17	13	80	5	5	<20	134
S1 19979		13	12	5	<1	16	14	144	<5	2	<20	16
S1 19980		12	8	4	<1	11	16	97	<5	1	<20	20
S1 19981		13	10	4	<1	16	13	105	<5	<1	<20	18
S1 19982		11	7	5	<1	12	13	134	<5	1	<20	16
S1 19983		30	16	4	3	24	16	142	<5	4	<20	65
S1 19984		11	6	2	<1	11	11	55	<5	1	<20	21
S1 19985		18	13	3	1	20	18	115	6	2	<20	18
S1 19986		18	12	3	1	19	13	121	<5	2	<20	26
S1 19987		14	10	3	1	20	14	87	<5	3	<20	16
S1 19988		13	14	6	1	20	15	84	5	3	<20	16
S1 19989		11	7	4	<1	14	10	31	<5	1	<20	12
S1 19990		14	13	3	1	17	10	77	<5	1	<20	11
S1 19991		14	10	3	<1	17	12	97	<5	2	<20	12
S1 19992		14	8	2	1	12	12	110	5	1	<20	23
S1 19993		11	6	2	<1	11	13	77	<5	<1	<20	10
S1 19994		14	10	4	1	16	16	83	10	4	<20	13
S1 19995		15	8	3	<1	24	19	118	21	5	<20	14
S1 19996		11	7	4	<1	15	17	73	8	2	<20	13
S1 19997		12	12	4	1	24	19	168	8	2	<20	21
S1 19998		16	17	6	<1	26	15	72	<5	2	<20	13
S1 19999		21	22	5	2	30	22	134	<5	5	<20	79

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SAMPLE NUMBER	ELEMENT UNITS	Ta PPM	Te PPM	V PPM	W PPM	Y PPM	Zn PPM	Zr PPM
S1 19973		<10	<10	34	<10	9	103	<1
S1 19974		<10	<10	47	<10	5	84	<1
S1 19975		<10	<10	50	<10	7	100	1
S1 19976		<10	<10	39	<10	11	138	<1
S1 19977		<10	<10	36	<10	13	196	1
S1 19978		<10	<10	28	<10	5	102	4
S1 19979		<10	<10	60	<10	6	70	<1
S1 19980		<10	<10	59	<10	3	51	<1
S1 19981		<10	<10	58	<10	5	81	<1
S1 19982		<10	<10	54	<10	4	68	<1
S1 19983		<10	<10	60	<10	23	125	<1
S1 19984		<10	<10	41	<10	5	70	<1
S1 19985		<10	<10	50	<10	10	95	<1
S1 19986		<10	<10	48	<10	9	82	<1
S1 19987		<10	<10	42	<10	6	77	<1
S1 19988		<10	<10	51	<10	4	80	<1
S1 19989		<10	<10	48	<10	3	64	<1
S1 19990		<10	<10	46	<10	5	64	<1
S1 19991		<10	<10	50	<10	5	76	<1
S1 19992		<10	<10	45	<10	6	65	1
S1 19993		<10	<10	58	<10	3	57	<1
S1 19994		<10	<10	60	<10	3	75	<1
S1 19995		<10	<10	42	<10	6	93	<1
S1 19996		<10	<10	56	<10	3	74	<1
S1 19997		<10	<10	49	<10	5	114	<1
S1 19998		<10	<10	47	<10	8	124	<1
S1 19999		<10	<10	52	<10	15	163	<1

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REPORT: V89-04343.1 (COMPLETE)

REFERENCE INFO: SHIPMENT #6

CLIENT: UNITED KENO HILL MINES LTD.
PROJECT: 533

SUBMITTED BY: K. KETTLES
DATE PRINTED: 25-AUG-89

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
S SOILS	655	1 -80	655	DRY, SIEVE -80	652

REPORT COPIES TO: MR. DENNIS OUELLETTE

INVOICE TO: MR. DENNIS OUELLETTE

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SAMPLE NUMBER	ELEMENT UNITS	La PPM	Li PPM	Mo PPM	Nb PPM	Ni PPM	Pb PPM	Rb PPM	Sb PPM	Sc PPM	Sn PPM	Sr PPM
S1 18001		12	12	3	2	21	5	27	<5	2	<20	16
S1 18002		11	6	3	1	10	5	24	<5	1	<20	14
S1 18003		11	7	4	<1	10	21	53	13	1	<20	18
S1 18004		3	6	18	2	15	8	<20	20	7	<20	56
S1 18005		10	6	2	<1	11	12	<20	14	1	<20	13
S1 18006		10	12	3	<1	16	6	125	<5	2	<20	9
S1 18007		8	9	4	<1	10	7	57	<5	<1	<20	19
S1 18008		9	13	4	<1	17	5	109	<5	1	<20	19
S1 18009		10	10	2	<1	11	<2	115	<5	1	<20	12
S1 18010		11	15	3	<1	16	4	106	<5	2	<20	13
S1 18011		11	11	3	<1	19	8	74	7	3	<20	11
S1 18012		9	12	3	<1	17	11	74	<5	3	<20	14
S1 18013		8	9	3	<1	17	11	72	8	2	<20	10
S1 18014		8	9	3	<1	18	9	81	6	2	<20	10
S1 18015		9	11	3	<1	11	5	46	<5	2	<20	10
S1 18016		9	24	2	<1	24	4	105	<5	4	<20	16
S1 18017		7	8	3	<1	12	4	63	<5	1	<20	24
S1 18018		10	14	3	<1	16	5	65	<5	<1	<20	10
S1 18019		14	21	2	<1	24	12	56	<5	4	<20	29
S1 18020		19	35	3	1	44	18	25	<5	6	<20	25
S1 18021		12	16	2	1	12	8	69	<5	2	<20	31
S1 18029		9	8	4	<1	12	15	59	<5	<1	<20	20
S1 18030		13	14	3	<1	17	4	34	<5	3	<20	10
S1 18031		9	9	3	<1	17	4	106	<5	2	<20	11
S1 18032		12	37	3	1	16	3	115	<5	3	<20	97
S1 18033		12	16	2	<1	16	5	40	<5	1	<20	47
S1 18034		11	10	3	<1	10	7	121	<5	<1	<20	33
S1 18035		11	11	3	<1	13	8	92	<5	2	<20	13
S1 18036		14	19	3	<1	26	7	86	<5	4	<20	15
S1 18037		12	12	3	<1	17	4	73	<5	2	<20	13
S1 18038		7	8	3	<1	12	6	78	<5	<1	<20	10
S1 18039		10	14	3	<1	19	4	105	<5	2	<20	13
S1 18040		8	6	3	<1	10	8	102	<5	<1	<20	14
S1 18041		8	9	2	<1	10	<2	79	<5	<1	<20	15
S1 18042		7	5	3	<1	11	9	117	<5	1	<20	10
S1 18043		7	11	2	<1	11	<2	63	<5	<1	<20	10
S1 18044		8	16	3	<1	18	6	110	<5	3	<20	11
S1 18045		17	16	2	<1	21	10	75	<5	4	<20	21
S1 18046		9	11	3	<1	13	7	84	<5	1	<20	12
S1 18047		28	26	4	<1	32	35	71	<5	5	<20	37

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SAMPLE NUMBER	ELEMENT UNITS	Ag PPM	As PPM	Ba PPM	Be PPM	Bi PPM	Cd PPM	Ce PPM	Co PPM	Cr PPM	Cu PPM	Ga PPM
S1 18001		**0.3**	**30**	**149**	**<0.5**	**<2**	**<1**	**25**	**11**	**23**	**43**	**3**
S1 18002		<0.2	16	95	<0.5	<2	<1	20	4	16	32	2
S1 18003		<0.2	53	130	<0.5	3	<1	20	4	20	36	4
S1 18004		<0.2	48	73	<0.5	<2	<1	5	8	96	189	9
S1 18005		<0.2	68	92	<0.5	<2	<1	18	4	15	30	2
S1 18006		<0.2	59	127	<0.5	<2	<1	22	9	20	35	<2
S1 18007		0.3	30	370	<0.5	<2	<1	30	33	17	18	7
S1 18008		0.2	16	303	<0.5	<2	<1	23	8	27	37	4
S1 18009		<0.2	31	145	<0.5	<2	<1	20	5	22	23	<2
S1 18010		<0.2	79	173	<0.5	<2	<1	22	8	23	29	<2
S1 18011		<0.2	137	207	<0.5	<2	<1	22	8	16	39	<2
S1 18012		<0.2	81	249	<0.5	<2	<1	19	9	15	36	3
S1 18013		<0.2	106	159	<0.5	<2	<1	15	8	15	37	<2
S1 18014		<0.2	102	146	<0.5	<2	<1	15	8	15	37	<2
S1 18015		<0.2	73	137	<0.5	<2	<1	16	6	16	22	<2
S1 18016		0.2	36	170	<0.5	<2	<1	17	8	22	69	<2
S1 18017		0.2	42	247	<0.5	<2	<1	14	6	11	26	<2
S1 18018		<0.2	42	99	<0.5	<2	<1	19	7	19	44	<2
S1 18019		<0.2	37	210	<0.5	<2	<1	29	20	17	67	4
S1 18020		0.3	45	191	<0.5	<2	<1	34	25	27	117	7
S1 18021		<0.2	22	206	<0.5	<2	<1	25	8	12	33	4
S1 18029		0.2	59	134	<0.5	<2	<1	18	5	17	30	<2
S1 18030		<0.2	52	160	<0.5	<2	<1	27	9	20	41	<2
S1 18031		<0.2	66	157	<0.5	<2	<1	18	8	19	34	<2
S1 18032		<0.2	68	537	<0.5	<2	<1	20	5	21	26	5
S1 18033		<0.2	38	318	<0.5	<2	<1	24	8	18	31	3
S1 18034		<0.2	40	383	<0.5	<2	<1	20	6	17	23	4
S1 18035		<0.2	51	157	<0.5	<2	<1	21	8	16	30	<2
S1 18036		0.2	84	230	<0.5	<2	<1	27	11	28	46	2
S1 18037		<0.2	82	215	<0.5	<2	<1	23	8	20	36	<2
S1 18038		<0.2	55	174	<0.5	<2	<1	13	6	16	25	<2
S1 18039		0.2	80	206	<0.5	<2	<1	20	8	19	45	<2
S1 18040		<0.2	32	144	<0.5	<2	<1	15	4	15	21	<2
S1 18041		<0.2	12	137	<0.5	<2	<1	15	3	16	32	<2
S1 18042		<0.2	54	149	<0.5	<2	<1	13	5	12	21	<2
S1 18043		<0.2	29	129	<0.5	<2	<1	13	5	11	29	<2
S1 18044		<0.2	87	139	<0.5	<2	<1	14	8	15	42	<2
S1 18045		<0.2	35	215	<0.5	<2	<1	30	11	14	57	<2
S1 18046		0.2	56	139	<0.5	<2	<1	16	6	15	33	<2
S1 18047		0.8	42	290	<0.5	<2	<1	51	30	13	143	3

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SAMPLE NUMBER	ELEMENT UNITS	Ag PPM	As PPM	Ba PPM	Be PPM	Bi PPM	Cd PPM	Ce PPM	Co PPM	Cr PPM	Cu PPM	Ga PPM
S1 18048		0.2	30	160	<0.5	<2	<1	23	10	15	59	3
S1 18049		<0.2	54	205	<0.5	<2	<1	18	7	22	34	<2
S1 18050		0.2	68	858	<0.5	<2	<1	26	10	23	66	4
S1 18051		<0.2	27	119	<0.5	<2	<1	17	6	20	31	<2
S1 18052		<0.2	15	125	<0.5	<2	<1	18	7	21	32	<2
S1 18053		<0.2	19	150	<0.5	<2	<1	21	8	26	40	<2
S1 18054		<0.2	37	125	<0.5	<2	<1	20	5	20	26	<2
S1 18055		0.2	51	128	<0.5	<2	<1	13	4	17	29	<2
S1 18056		<0.2	53	159	<0.5	<2	<1	20	7	23	32	<2
S1 18057		0.4	54	217	<0.5	<2	<1	13	3	17	30	<2
S1 18058		0.2	94	253	<0.5	<2	<1	17	7	20	32	<2
S1 18059		0.2	47	294	<0.5	<2	<1	19	6	20	30	<2
S1 18060		0.4	21	308	<0.5	<2	<1	19	5	20	32	<2
S1 18061		1.0	<5	342	<0.5	<2	3	24	5	17	104	<2
S1 18062		0.2	50	507	<0.5	<2	4	17	10	21	94	<2
S1 18063		0.3	33	393	<0.5	<2	<1	12	3	13	36	<2
S1 18064		<0.2	62	263	<0.5	<2	2	16	7	27	47	<2
S1 18065		0.2	63	217	<0.5	<2	<1	19	10	21	64	<2
S1 18066		<0.2	44	247	<0.5	<2	<1	18	8	30	60	<2
S1 18067		1.2	163	>2000	<0.5	<2	22	16	16	28	164	4
S1 18068		0.2	35	718	<0.5	<2	2	7	4	21	36	2
S1 18069		0.2	37	765	<0.5	<2	3	8	4	27	40	4
S1 18070		<0.2	47	301	<0.5	<2	<1	20	6	19	30	<2
S1 18071		<0.2	59	197	<0.5	<2	<1	19	8	16	34	<2
S1 18072		<0.2	22	59	<0.5	<2	<1	7	2	7	13	<2
S1 18073		<0.2	54	383	<0.5	<2	<1	18	7	17	29	4
S1 18074		<0.2	52	365	<0.5	<2	<1	19	7	18	29	2
S1 18075		0.2	45	640	<0.5	<2	<1	22	8	19	28	4
S1 18076		0.3	38	219	<0.5	<2	<1	26	4	20	18	<2
S1 18077		<0.2	59	134	<0.5	<2	<1	15	6	19	27	<2
S1 18078		<0.2	97	175	<0.5	<2	<1	21	8	15	37	<2
S1 18079		<0.2	29	103	<0.5	<2	<1	9	2	7	10	<2
S1 18080		0.2	41	69	<0.5	<2	<1	7	4	10	20	<2
S1 18081		0.2	50	99	<0.5	<2	<1	17	5	17	28	<2
S1 18082		<0.2	64	122	<0.5	<2	<1	14	6	19	32	2
S1 18083		<0.2	84	107	<0.5	<2	<1	17	7	19	48	<2
S1 18084		<0.2	40	149	<0.5	<2	<1	12	5	14	26	<2
S1 18085		<0.2	14	103	<0.5	<2	<1	12	4	16	20	<2
S1 18086		<0.2	17	98	<0.5	<2	<1	18	5	15	26	<2
S1 18087		<0.2	7	38	<0.5	<2	<1	<5	1	4	8	<2

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SAMPLE NUMBER	ELEMENT UNITS	Ta PPM	Te PPM	V PPM	W PPM	Y PPM	Zn PPM	Zr PPM
S1 18001		<10	<10	45	<10	5	84	1
S1 18002		<10	<10	35	<10	5	55	2
S1 18003		<10	<10	42	<10	3	59	2
S1 18004		<10	<10	83	<10	5	56	6
S1 18005		<10	<10	32	<10	4	54	2
S1 18006		<10	<10	43	<10	5	94	<1
S1 18007		<10	<10	39	<10	4	62	<1
S1 18008		<10	<10	43	<10	4	60	1
S1 18009		<10	<10	38	<10	4	57	<1
S1 18010		<10	<10	47	<10	4	81	<1
S1 18011		<10	<10	39	<10	5	92	1
S1 18012		<10	<10	40	<10	4	88	1
S1 18013		<10	<10	39	<10	3	96	2
S1 18014		<10	<10	39	<10	3	95	2
S1 18015		<10	<10	40	<10	3	59	1
S1 18016		<10	<10	38	<10	5	150	4
S1 18017		<10	<10	31	<10	3	73	<1
S1 18018		<10	<10	38	<10	3	112	<1
S1 18019		<10	<10	35	<10	6	135	1
S1 18020		<10	<10	43	<10	12	200	2
S1 18021		<10	<10	27	<10	6	103	<1
S1 18029		<10	<10	40	<10	3	76	<1
S1 18030		<10	<10	40	<10	5	85	1
S1 18031		<10	<10	45	<10	3	90	1
S1 18032		<10	<10	41	<10	9	165	2
S1 18033		<10	<10	37	<10	7	115	<1
S1 18034		<10	<10	46	<10	5	75	<1
S1 18035		<10	<10	36	<10	4	73	1
S1 18036		<10	<10	46	<10	5	95	<1
S1 18037		<10	<10	37	<10	5	85	<1
S1 18038		<10	<10	36	<10	2	72	<1
S1 18039		<10	<10	37	<10	5	101	2
S1 18040		<10	<10	36	<10	2	61	<1
S1 18041		<10	<10	26	<10	2	75	1
S1 18042		<10	<10	40	<10	2	59	<1
S1 18043		<10	<10	25	<10	3	70	1
S1 18044		<10	<10	37	<10	3	104	2
S1 18045		<10	<10	30	<10	9	98	2
S1 18046		<10	<10	37	<10	3	85	<1
S1 18047		<10	<10	29	<10	17	243	4

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S1 18048		13	20	3	<1	19	9	65	<5	2	<20	20
S1 18049		11	16	2	<1	16	8	36	<5	2	<20	16
S1 18050		22	16	3	<1	21	9	82	<5	8	<20	36
S1 18051		10	8	3	<1	12	<2	65	<5	<1	<20	13
S1 18052		10	10	3	<1	13	<2	65	<5	1	<20	12
S1 18053		12	15	3	<1	18	<2	65	<5	2	<20	13
S1 18054		11	9	3	<1	11	5	61	<5	<1	<20	14
S1 18055		9	6	3	<1	11	11	<20	<5	<1	<20	17
S1 18056		12	13	4	<1	16	7	35	<5	<1	<20	15
S1 18057		9	4	5	<1	11	8	54	<5	<1	<20	25
S1 18058		10	11	6	<1	16	10	62	<5	1	<20	21
S1 18059		11	9	4	<1	13	10	58	<5	1	<20	21
S1 18060		11	6	4	<1	10	7	67	<5	<1	<20	12
S1 18061		13	5	5	<1	16	8	61	<5	<1	<20	27
S1 18062		9	3	4	<1	14	11	33	<5	<1	<20	30
S1 18063		8	3	3	<1	7	5	73	<5	<1	<20	30
S1 18064		10	7	4	<1	12	14	60	<5	<1	<20	22
S1 18065		11	6	4	<1	11	25	32	<5	<1	<20	17
S1 18066		11	11	5	<1	14	23	<20	<5	<1	<20	17
S1 18067		10	5	3	2	27	138	38	<5	4	<20	79
S1 18068		6	2	2	2	9	5	82	<5	1	<20	90
S1 18069		6	2	2	3	12	4	53	<5	1	<20	99
S1 18070		12	13	2	<1	14	8	67	<5	1	<20	19
S1 18071		12	12	3	<1	16	7	77	<5	1	<20	17
S1 18072		5	3	1	<1	5	5	32	<5	<1	<20	9
S1 18073		12	9	3	<1	11	10	67	<5	<1	<20	72
S1 18074		12	10	3	<1	12	10	80	<5	<1	<20	67
S1 18075		13	10	3	<1	13	6	80	<5	2	<20	67
S1 18076		16	15	2	<1	11	3	38	<5	2	<20	18
S1 18077		9	9	3	<1	12	7	86	<5	<1	<20	13
S1 18078		12	11	2	<1	16	6	42	<5	1	<20	14
S1 18079		5	2	1	<1	4	3	<20	<5	<1	<20	9
S1 18080		4	4	2	<1	7	6	29	<5	<1	<20	8
S1 18081		9	12	3	<1	14	8	102	<5	<1	<20	7
S1 18082		8	8	4	<1	13	11	36	<5	<1	<20	10
S1 18083		9	16	4	<1	19	11	67	<5	<1	<20	9
S1 18084		7	9	3	<1	12	5	21	<5	<1	<20	14
S1 18085		8	9	2	<1	10	<2	<20	<5	<1	<20	12
S1 18086		10	11	2	<1	11	3	<20	<5	<1	<20	9
S1 18087		2	2	<1	<1	2	<2	23	<5	<1	<20	5

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S1 18048		<10	<10	33	<10	7	119	<1
S1 18049		<10	<10	48	<10	4	81	<1
S1 18050		<10	<10	56	<10	17	109	3
S1 18051		<10	<10	50	<10	3	76	<1
S1 18052		<10	<10	50	<10	3	65	<1
S1 18053		<10	<10	50	<10	4	76	<1
S1 18054		<10	<10	40	<10	3	57	<1
S1 18055		<10	<10	38	<10	3	69	<1
S1 18056		<10	<10	46	<10	4	93	<1
S1 18057		<10	<10	38	<10	3	75	<1
S1 18058		<10	<10	57	<10	3	107	<1
S1 18059		<10	<10	50	<10	3	79	<1
S1 18060		<10	<10	49	<10	2	55	<1
S1 18061		<10	<10	40	<10	7	60	<1
S1 18062		<10	<10	46	<10	3	133	<1
S1 18063		<10	<10	27	<10	3	55	<1
S1 18064		<10	<10	53	<10	3	108	<1
S1 18065		<10	<10	54	<10	3	102	<1
S1 18066		<10	<10	57	<10	3	97	<1
S1 18067		<10	<10	38	<10	6	580	<1
S1 18068		<10	<10	18	<10	4	113	<1
S1 18069		<10	<10	22	<10	5	168	<1
S1 18070		<10	<10	41	<10	4	78	1
S1 18071		<10	<10	38	<10	4	85	1
S1 18072		<10	<10	17	<10	2	32	<1
S1 18073		<10	<10	36	<10	7	72	1
S1 18074		<10	<10	36	<10	8	72	1
S1 18075		<10	<10	38	<10	8	98	2
S1 18076		<10	<10	35	<10	11	105	2
S1 18077		<10	<10	39	<10	3	85	<1
S1 18078		<10	<10	35	<10	4	83	<1
S1 18079		<10	<10	22	<10	2	26	<1
S1 18080		<10	<10	22	<10	1	65	<1
S1 18081		<10	<10	35	<10	3	78	<1
S1 18082		<10	<10	46	<10	2	104	<1
S1 18083		<10	<10	38	<10	3	120	<1
S1 18084		<10	<10	36	<10	3	82	1
S1 18085		<10	<10	34	<10	2	61	<1
S1 18086		<10	<10	31	<10	3	69	<1
S1 18087		<10	<10	13	<10	<1	16	<1

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A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

Geochemical Lab Report

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SAMPLE NUMBER	ELEMENT UNITS	Ag PPM	As PPM	Ba PPM	Be PPM	Bi PPM	Cd PPM	Ce PPM	Co PPM	Cr PPM	Cu PPM	Ga PPM
S1 18088		<0.2	38	142	<0.5	<2	<1	13	5	12	31	<2
S1 18089		0.2	65	269	<0.5	<2	<1	30	17	17	67	<2
S1 18090		0.2	48	183	<0.5	<2	<1	25	6	18	33	<2
S1 18091		0.2	50	180	<0.5	<2	<1	23	6	18	32	<2
S1 18092		0.2	46	128	<0.5	<2	<1	17	10	12	23	<2
S1 18093		<0.2	65	221	<0.5	<2	<1	33	11	16	43	<2
S1 18094		<0.2	13	208	<0.5	<2	<1	17	9	18	28	<2
S1 18095		<0.2	10	187	<0.5	<2	<1	19	6	21	23	<2
S1 18096		<0.2	33	242	<0.5	<2	<1	18	7	22	29	<2
S1 18097		<0.2	33	335	<0.5	<2	<1	25	4	19	23	<2
S1 18098		<0.2	38	188	<0.5	<2	<1	21	6	24	24	<2
S1 18099		<0.2	40	86	<0.5	<2	<1	16	9	16	27	<2
S1 18100		<0.2	44	124	<0.5	<2	<1	16	6	14	26	<2
S1 18101		<0.2	47	251	<0.5	<2	<1	12	6	16	32	<2
S1 18102		<0.2	57	222	<0.5	<2	<1	16	10	15	35	<2
S1 18103		<0.2	64	171	<0.5	<2	<1	21	24	23	38	<2
S1 18104		<0.2	72	116	<0.5	<2	<1	17	8	16	40	<2
S1 18105		<0.2	55	114	<0.5	<2	<1	17	7	16	31	<2
S1 18106		<0.2	50	136	<0.5	<2	<1	20	8	15	37	<2
S1 18107		<0.2	43	121	<0.5	<2	<1	16	5	14	29	<2
S1 18108		<0.2	47	117	<0.5	<2	<1	13	5	13	34	<2
S1 18109		<0.2	34	165	<0.5	<2	<1	18	8	14	42	<2
S1 18110		<0.2	29	245	<0.5	<2	<1	15	7	11	24	<2
S1 18111		0.2	47	171	<0.5	<2	<1	25	6	18	43	<2
S1 18112		<0.2	50	160	<0.5	<2	<1	20	6	18	34	<2
S1 18113		0.2	13	126	<0.5	<2	<1	19	9	19	42	<2
S1 18114		0.4	<5	85	<0.5	<2	<1	17	4	14	33	<2
S1 18115		0.4	11	116	<0.5	<2	<1	15	3	16	37	<2
S1 18116		0.2	51	216	<0.5	<2	<1	22	5	20	37	<2
S1 18117		0.3	48	159	<0.5	<2	<1	18	5	22	37	<2
S1 18118		<0.2	52	115	<0.5	<2	<1	21	4	12	24	<2
S1 18119		0.2	29	137	<0.5	<2	<1	16	2	11	35	<2
S1 18120		<0.2	31	120	<0.5	<2	<1	14	3	12	33	<2
S1 18121		1.9	41	357	<0.5	<2	<1	24	5	21	421	<2
S1 18122		0.7	42	258	<0.5	<2	<1	20	5	25	102	<2
S1 18126		0.3	75	301	<0.5	<2	<1	27	13	27	77	<2
S1 18127		0.3	79	306	<0.5	<2	<1	25	13	28	77	<2
S1 18128		<0.2	123	351	<0.5	<2	<1	24	17	40	71	<2
S1 18129		<0.2	120	337	<0.5	<2	<1	21	15	37	66	<2
S1 18130		<0.2	116	338	<0.5	<2	<1	23	14	32	64	<2

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SAMPLE NUMBER	ELEMENT UNITS	La PPM	Li PPM	Mo PPM	Nb PPM	Ni PPM	Pb PPM	Rb PPM	Sb PPM	Sc PPM	Sn PPM	Sr PPM
S1 18088		8	7	3	<1	9	5	38	<5	<1	<20	14
S1 18089		16	19	4	<1	28	16	30	<5	5	<20	28
S1 18090		14	11	4	<1	12	27	33	<5	<1	<20	24
S1 18091		14	11	3	<1	10	28	25	<5	<1	<20	24
S1 18092		9	7	3	<1	9	19	88	<5	<1	<20	17
S1 18093		17	10	3	<1	21	8	34	<5	2	<20	28
S1 18094		10	5	4	<1	12	<2	23	<5	2	<20	11
S1 18095		11	13	2	<1	12	<2	113	<5	2	<20	13
S1 18096		11	10	3	<1	13	4	48	<5	<1	<20	32
S1 18097		15	8	3	<1	9	3	34	<5	1	<20	26
S1 18098		11	11	3	<1	12	6	63	<5	<1	<20	16
S1 18099		9	8	3	<1	11	12	84	<5	2	<20	11
S1 18100		10	7	4	<1	11	8	46	<5	2	<20	11
S1 18101		8	6	3	<1	12	3	42	<5	<1	<20	14
S1 18102		8	5	4	<1	13	8	146	<5	<1	<20	17
S1 18103		11	16	4	<1	19	5	55	<5	5	<20	12
S1 18104		10	12	4	<1	15	8	36	<5	<1	<20	8
S1 18105		10	11	3	<1	15	5	92	<5	<1	<20	10
S1 18106		11	13	3	<1	16	5	<20	<5	1	<20	11
S1 18107		9	11	3	<1	12	6	34	<5	<1	<20	12
S1 18108		7	7	2	<1	12	4	80	<5	<1	<20	14
S1 18109		10	17	2	<1	14	7	76	<5	<1	<20	19
S1 18110		9	8	2	<1	9	5	<20	<5	<1	<20	22
S1 18111		14	10	4	<1	12	25	21	<5	1	<20	26
S1 18112		12	9	3	<1	12	14	42	<5	<1	<20	19
S1 18113		9	9	3	<1	17	<2	48	<5	2	<20	11
S1 18114		9	4	4	<1	9	<2	48	<5	1	<20	11
S1 18115		8	4	4	<1	7	8	34	<5	1	<20	16
S1 18116		13	6	5	<1	10	12	90	<5	<1	<20	16
S1 18117		11	6	6	<1	11	7	67	<5	<1	<20	16
S1 18118		12	3	7	<1	10	6	111	<5	<1	<20	10
S1 18119		9	2	3	<1	5	10	48	<5	<1	<20	17
S1 18120		9	2	3	<1	5	7	45	<5	<1	<20	12
S1 18121		14	8	3	<1	10	13	<20	<5	<1	<20	14
S1 18122		10	5	3	<1	10	9	59	<5	<1	<20	16
S1 18126		14	11	5	<1	20	25	53	<5	3	<20	20
S1 18127		14	11	5	<1	20	28	28	<5	3	<20	20
S1 18128		12	16	4	<1	25	22	59	<5	4	<20	21
S1 18129		11	15	3	<1	24	19	46	<5	4	<20	19
S1 18130		12	14	4	<1	23	18	52	<5	3	<20	18

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SAMPLE NUMBER	ELEMENT UNITS	Ta PPM	Te PPM	V PPM	W PPM	Y PPM	Zn PPM	Zr PPM
S1 18088		<10	<10	32	<10	2	77	<1
S1 18089		<10	<10	34	<10	10	140	1
S1 18090		<10	<10	39	<10	5	80	<1
S1 18091		<10	<10	38	<10	5	79	<1
S1 18092		<10	<10	31	<10	3	60	<1
S1 18093		<10	<10	34	<10	9	105	<1
S1 18094		<10	<10	55	<10	2	74	<1
S1 18095		<10	<10	46	<10	3	61	<1
S1 18096		<10	<10	46	<10	4	71	<1
S1 18097		<10	<10	36	<10	7	59	1
S1 18098		<10	<10	46	<10	4	61	<1
S1 18099		<10	<10	51	<10	3	86	<1
S1 18100		<10	<10	44	<10	2	99	<1
S1 18101		<10	<10	41	<10	2	100	<1
S1 18102		<10	<10	42	<10	2	126	<1
S1 18103		<10	<10	38	<10	5	119	4
S1 18104		<10	<10	39	<10	4	106	<1
S1 18105		<10	<10	37	<10	3	84	<1
S1 18106		<10	<10	32	<10	4	94	<1
S1 18107		<10	<10	32	<10	3	81	<1
S1 18108		<10	<10	33	<10	2	83	<1
S1 18109		<10	<10	34	<10	4	106	<1
S1 18110		<10	<10	33	<10	3	71	<1
S1 18111		<10	<10	40	<10	5	81	<1
S1 18112		<10	<10	44	<10	4	69	<1
S1 18113		<10	<10	35	<10	5	78	1
S1 18114		<10	<10	30	<10	4	54	2
S1 18115		<10	<10	34	<10	3	52	2
S1 18116		<10	<10	50	<10	4	71	<1
S1 18117		<10	<10	51	<10	3	73	<1
S1 18118		<10	<10	51	<10	2	82	<1
S1 18119		<10	<10	27	<10	2	42	<1
S1 18120		<10	<10	37	<10	2	41	<1
S1 18121		<10	<10	40	<10	5	60	<1
S1 18122		<10	<10	45	<10	3	60	<1
S1 18126		<10	<10	50	<10	6	124	1
S1 18127		<10	<10	51	<10	6	129	1
S1 18128		<10	<10	62	<10	5	146	1
S1 18129		<10	<10	59	<10	5	137	1
S1 18130		<10	<10	59	<10	4	134	<1

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SAMPLE NUMBER	ELEMENT UNITS	Ag PPM	As PPM	Ba PPM	Be PPM	Bi PPM	Cd PPM	Ce PPM	Co PPM	Cr PPM	Cu PPM	Ga PPM
S1 18131		<0.2	70	130	<0.5	<2	<1	20	8	23	35	<2
S1 18132		<0.2	74	372	<0.5	<2	<1	33	10	30	37	5
S1 18133		0.2	60	213	<0.5	<2	<1	22	7	16	35	<2
S1 18134		<0.2	55	171	<0.5	<2	<1	23	9	21	32	<2
S1 18135		<0.2	46	315	<0.5	<2	<1	22	8	23	26	<2
S1 18136		0.2	53	244	<0.5	<2	<1	34	15	20	48	2
S1 18137		<0.2	87	219	<0.5	<2	<1	33	12	19	50	<2
S1 18138		<0.2	79	131	<0.5	<2	<1	17	6	18	27	<2
S1 18139		<0.2	47	220	<0.5	<2	<1	21	6	20	29	<2
S1 18140		<0.2	69	135	<0.5	<2	<1	23	13	17	51	<2
S1 18141		<0.2	59	135	<0.5	<2	<1	18	6	16	33	<2
S1 18142		<0.2	58	114	<0.5	<2	<1	20	8	18	36	<2
S1 18143		<0.2	53	176	<0.5	<2	<1	20	10	18	43	<2
S1 18144		<0.2	56	137	<0.5	<2	<1	18	10	19	39	<2
S1 18145		<0.2	52	128	<0.5	<2	<1	19	6	18	32	<2
S1 18146		<0.2	60	179	<0.5	<2	<1	15	20	14	36	<2
S1 18147		<0.2	37	148	<0.5	<2	<1	11	7	12	30	<2
S1 18148		0.2	51	230	<0.5	<2	<1	28	13	14	56	<2
S1 18149		<0.2	6	229	<0.5	<2	<1	26	11	12	43	3
S1 18151		<0.2	24	123	<0.5	<2	<1	18	5	19	24	<2
S1 18152		<0.2	26	163	<0.5	<2	<1	20	7	17	33	<2
S1 18153		<0.2	43	193	<0.5	<2	<1	16	5	13	28	<2
S1 18154		<0.2	48	174	<0.5	<2	<1	18	6	14	27	<2
S1 18155		<0.2	40	176	<0.5	<2	<1	18	7	17	31	<2
S1 18156		<0.2	46	222	<0.5	<2	<1	23	10	19	44	<2
S1 18157		<0.2	59	190	<0.5	<2	<1	28	10	20	46	<2
S1 18158		0.2	61	234	<0.5	<2	<1	31	8	20	38	<2
S1 18159		<0.2	44	119	<0.5	<2	<1	19	6	17	31	<2
S1 18160		<0.2	52	138	<0.5	<2	<1	15	3	9	25	<2
S1 18161		<0.2	57	149	<0.5	<2	<1	19	5	17	26	<2
S1 18162		<0.2	72	213	<0.5	<2	<1	13	5	10	23	<2
S1 18163		<0.2	188	174	<0.5	<2	<1	16	7	14	34	<2
S1 18164		<0.2	125	309	<0.5	<2	<1	22	7	16	32	<2
S1 18165		<0.2	73	156	<0.5	<2	<1	14	5	16	28	<2
S1 18166		<0.2	48	172	<0.5	<2	<1	17	5	18	25	<2
S1 18167		0.2	36	123	<0.5	<2	<1	22	25	25	92	<2
S1 18168		0.2	39	298	<0.5	<2	<1	30	8	18	53	<2
S1 18169		<0.2	29	194	<0.5	<2	<1	16	4	13	35	<2
S1 18170		0.2	51	220	<0.5	<2	<1	14	5	16	32	<2
S1 18171		<0.2	57	200	<0.5	<2	<1	16	8	18	43	<2

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S1 18131		11	13	3	<1	15	5	42	<5	1	<20	10
S1 18132		17	17	2	2	20	8	<20	<5	6	<20	76
S1 18133		12	10	3	<1	14	8	49	<5	<1	<20	26
S1 18134		12	13	2	<1	16	6	37	<5	2	<20	12
S1 18135		12	11	3	<1	12	4	82	<5	1	<20	20
S1 18136		16	10	2	<1	22	30	<20	<5	5	<20	20
S1 18137		17	11	3	<1	20	15	54	<5	4	<20	20
S1 18138		9	13	3	<1	14	9	74	<5	<1	<20	10
S1 18139		12	12	3	<1	13	5	44	<5	<1	<20	16
S1 18140		12	17	3	<1	21	10	<20	<5	3	<20	13
S1 18141		10	12	3	<1	14	8	<20	<5	<1	<20	14
S1 18142		11	13	3	<1	15	8	44	<5	1	<20	11
S1 18143		10	15	3	<1	18	9	<20	<5	1	<20	14
S1 18144		10	11	3	<1	13	14	<20	<5	<1	<20	16
S1 18145		10	13	3	<1	13	5	75	<5	<1	<20	13
S1 18146		8	6	3	<1	13	9	107	<5	<1	<20	13
S1 18147		6	5	2	<1	9	9	34	<5	<1	<20	23
S1 18148		13	13	3	<1	19	7	50	<5	<1	<20	23
S1 18149		13	17	2	<1	14	<2	52	<5	4	<20	56
S1 18151		10	10	2	<1	11	2	73	<5	<1	<20	14
S1 18152		10	12	2	<1	14	<2	90	<5	1	<20	12
S1 18153		9	6	3	<1	10	8	94	<5	<1	<20	21
S1 18154		10	9	3	<1	11	4	84	<5	<1	<20	18
S1 18155		10	10	3	<1	14	3	27	<5	<1	<20	13
S1 18156		12	12	2	<1	19	7	92	<5	<1	<20	18
S1 18157		13	17	2	<1	19	8	86	<5	1	<20	14
S1 18158		18	11	3	<1	19	<2	46	<5	2	<20	11
S1 18159		11	10	2	<1	12	<2	71	<5	1	<20	8
S1 18160		9	6	2	<1	8	<2	90	<5	<1	<20	14
S1 18161		11	6	3	<1	12	<2	56	<5	3	<20	11
S1 18162		8	4	1	<1	12	<2	96	<5	<1	<20	13
S1 18163		10	9	3	<1	16	3	96	<5	4	<20	11
S1 18164		14	10	3	<1	14	<2	92	<5	4	<20	15
S1 18165		8	7	3	<1	12	<2	74	<5	<1	<20	11
S1 18166		10	7	3	<1	13	<2	88	<5	<1	<20	15
S1 18167		12	28	4	<1	37	7	84	<5	2	<20	12
S1 18168		19	17	3	<1	18	<2	77	<5	1	<20	26
S1 18169		10	14	2	<1	14	<2	92	<5	1	<20	36
S1 18170		9	9	4	<1	11	<2	98	<5	2	<20	28
S1 18171		11	6	4	<1	15	6	88	<5	<1	<20	20

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SAMPLE NUMBER	ELEMENT UNITS	Ta PPM	Te PPM	V PPM	W PPM	Y PPM	Zn PPM	Zr PPM
S1 18131		<10	<10	53	<10	4	92	<1
S1 18132		<10	<10	40	<10	15	124	2
S1 18133		<10	<10	33	<10	6	103	<1
S1 18134		<10	<10	38	<10	6	78	<1
S1 18135		<10	<10	46	<10	5	68	<1
S1 18136		<10	<10	33	<10	7	102	3
S1 18137		<10	<10	38	<10	9	105	<1
S1 18138		<10	<10	39	<10	3	70	<1
S1 18139		<10	<10	39	<10	5	78	<1
S1 18140		<10	<10	35	<10	6	131	1
S1 18141		<10	<10	36	<10	4	94	2
S1 18142		<10	<10	37	<10	4	108	<1
S1 18143		<10	<10	34	<10	4	126	<1
S1 18144		<10	<10	45	<10	3	133	<1
S1 18145		<10	<10	38	<10	4	92	<1
S1 18146		<10	<10	40	<10	2	123	<1
S1 18147		<10	<10	31	<10	2	92	<1
S1 18148		<10	<10	34	<10	8	130	<1
S1 18149		<10	<10	37	<10	9	94	<1
S1 18151		<10	<10	37	<10	3	61	<1
S1 18152		<10	<10	34	<10	4	75	<1
S1 18153		<10	<10	33	<10	3	70	<1
S1 18154		<10	<10	33	<10	5	76	1
S1 18155		<10	<10	38	<10	3	95	<1
S1 18156		<10	<10	39	<10	5	119	<1
S1 18157		<10	<10	43	<10	4	145	<1
S1 18158		<10	<10	42	<10	7	80	1
S1 18159		<10	<10	36	<10	4	66	<1
S1 18160		<10	<10	25	<10	3	51	<1
S1 18161		<10	<10	35	<10	4	58	3
S1 18162		<10	<10	22	<10	5	54	<1
S1 18163		<10	<10	41	<10	3	73	3
S1 18164		<10	<10	41	<10	5	65	2
S1 18165		<10	<10	37	<10	2	61	<1
S1 18166		<10	<10	32	<10	4	80	<1
S1 18167		12	<10	40	<10	5	202	1
S1 18168		<10	<10	36	<10	10	119	1
S1 18169		<10	<10	26	<10	4	95	1
S1 18170		<10	<10	34	<10	4	97	2
S1 18171		<10	<10	45	<10	3	110	<1

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SAMPLE NUMBER	ELEMENT UNITS	Ag PPM	As PPM	Ba PPM	Be PPM	Bi PPM	Cd PPM	Ce PPM	Co PPM	Cr PPM	Cu PPM	Ga PPM
S1 18172		<0.2	30	157	<0.5	<2	<1	12	4	17	20	<2
S1 18173		<0.2	73	256	<0.5	<2	<1	19	7	23	37	<2
S1 18174		<0.2	27	102	<0.5	<2	<1	16	4	16	18	<2
S1 18175		0.5	23	272	<0.5	<2	<1	15	3	14	26	<2
S1 18176		<0.2	61	152	<0.5	<2	<1	24	11	23	44	<2
S1 18177		<0.2	52	356	<0.5	<2	<1	17	9	24	39	<2
S1 18178		0.2	38	237	<0.5	<2	<1	19	6	21	27	<2
S1 18179		0.2	120	375	<0.5	<2	<1	21	9	28	46	<2
S1 18180		0.2	78	299	<0.5	<2	<1	19	14	21	42	<2
S1 18181		0.3	22	200	<0.5	<2	<1	14	2	11	42	<2
S1 18182		0.3	27	165	<0.5	<2	<1	18	4	19	28	<2
S1 18183		0.4	38	275	<0.5	<2	<1	13	8	16	37	<2
S1 18184		0.9	29	359	<0.5	<2	3	18	5	43	99	<2
S1 18185		0.4	44	299	<0.5	<2	1	18	8	22	63	<2
S1 18186		0.8	33	288	<0.5	<2	2	18	13	9	64	<2
S1 18187		<0.2	55	241	<0.5	<2	<1	33	15	32	96	<2
S1 18188		0.3	28	350	<0.5	<2	<1	12	5	24	53	<2
S1 18189		0.2	41	283	<0.5	<2	<1	18	7	31	49	<2
S1 18190		0.2	50	305	<0.5	<2	<1	17	7	32	50	<2
S1 18191		0.2	47	322	<0.5	<2	<1	18	8	34	53	<2
S1 18192		0.2	148	406	<0.5	<2	<1	23	12	19	76	<2
S1 18193		<0.2	84	1471	<0.5	<2	<1	33	9	12	40	<2
S1 18194		<0.2	54	1654	<0.5	<2	<1	38	10	8	31	<2
S1 18195		0.3	73	756	<0.5	<2	<1	63	15	9	42	<2
S1 18196		0.2	49	476	<0.5	<2	<1	14	7	10	26	<2
S1 18197		0.2	25	301	<0.5	<2	<1	20	6	13	27	<2
S1 18198		<0.2	16	272	<0.5	<2	1	20	7	13	29	<2
S1 18199		<0.2	18	753	<0.5	<2	<1	42	12	10	33	6
S1 18200		<0.2	127	623	<0.5	<2	<1	28	15	39	51	<2
S1 18201		<0.2	62	188	<0.5	<2	<1	19	7	25	28	<2
S1 18202		<0.2	75	234	<0.5	<2	<1	25	11	35	42	<2
S1 18203		<0.2	70	205	<0.5	<2	<1	21	12	28	43	<2
S1 18204		<0.2	54	194	<0.5	<2	<1	20	6	21	26	<2
S1 18205		<0.2	71	346	<0.5	<2	<1	23	12	31	42	3
S1 18206		<0.2	80	217	<0.5	<2	<1	21	11	34	39	4
S1 18207		<0.2	82	170	<0.5	<2	<1	20	8	29	27	2
S1 18208		0.2	67	151	<0.5	<2	<1	23	6	28	36	<2
S1 18209		<0.2	84	167	<0.5	<2	<1	20	7	25	38	<2
S1 18210		0.6	82	651	<0.5	<2	<1	34	5	21	48	8
S1 18211		<0.2	71	394	<0.5	<2	<1	23	6	22	39	5

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SAMPLE NUMBER	ELEMENT UNITS	Ag PPM	As PPM	Ba PPM	Be PPM	Bi PPM	Cd PPM	Ce PPM	Co PPM	Cr PPM	Cu PPM	Ga PPM
S1 18212		0.4	60	706	<0.5	<2	<1	25	6	22	48	4
S1 18213		<0.2	52	165	<0.5	<2	<1	20	5	23	67	<2
S1 18214		0.5	70	240	<0.5	<2	<1	15	5	14	37	<2
S1 18215		0.2	53	216	<0.5	<2	<1	23	5	25	44	3
S1 18216		<0.2	65	1493	<0.5	<2	<1	24	8	24	67	6
S1 18217		0.3	47	494	<0.5	<2	<1	20	6	16	55	3
S1 18218		0.5	36	561	<0.5	<2	2	20	4	11	42	<2
S1 18219		0.5	70	864	<0.5	<2	<1	23	9	16	78	4
S1 18220		<0.2	61	119	<0.5	<2	<1	20	6	18	34	<2
S1 18221		<0.2	70	252	<0.5	<2	<1	26	10	25	45	2
S1 18222		<0.2	84	156	<0.5	<2	<1	19	9	30	37	3
S1 18223		<0.2	76	156	<0.5	<2	<1	21	14	26	44	2
S1 18224		<0.2	96	263	<0.5	<2	<1	26	12	34	45	4
S1 18225		<0.2	79	180	<0.5	<2	<1	25	9	31	32	2
S1 18226		<0.2	101	226	<0.5	<2	<1	25	14	29	43	3
S1 18227		<0.2	90	242	<0.5	<2	<1	22	12	31	35	4
S1 18228		<0.2	105	239	<0.5	<2	<1	22	8	30	34	4
S1 18229		<0.2	79	388	<0.5	<2	<1	19	8	24	36	6
S1 18230		0.2	68	202	<0.5	<2	<1	18	4	19	27	3
S1 18231		0.2	67	298	<0.5	5	1	27	9	21	47	7
S1 18232		0.6	37	587	<0.5	3	<1	31	7	23	61	7
S1 18233		0.3	14	321	<0.5	<2	<1	13	3	8	30	4
S1 18234		0.5	134	354	<0.5	3	<1	28	13	19	121	7
S1 18235		0.4	57	432	<0.5	3	<1	17	18	45	149	8
S1 18236		<0.2	<5	440	<0.5	<2	<1	17	3	13	35	5
S1 18237		<0.2	<5	648	<0.5	<2	<1	29	7	22	29	6
S1 18238		<0.2	<5	874	<0.5	3	<1	18	8	27	46	9
S1 18239		0.4	23	1413	<0.5	3	4	22	17	48	179	16
S1 18240		0.4	42	462	<0.5	<2	<1	13	10	22	228	10
S1 18241		<0.2	36	617	<0.5	4	<1	25	17	39	34	13
S1 18242		0.2	6	651	<0.5	5	<1	52	18	66	65	11
S1 18243		0.3	<5	435	<0.5	<2	1	82	21	11	90	13
S1 18244		<0.2	<5	760	<0.5	<2	<1	63	16	25	70	13
S1 18245		<0.2	<5	791	<0.5	3	<1	36	10	14	47	11
S1 18246		0.4	12	772	<0.5	<2	<1	35	11	16	51	10
S1 18247		<0.2	34	744	<0.5	<2	<1	6	2	3	26	5
S1 18248		<0.2	83	482	<0.5	3	<1	37	15	72	52	7
S1 18249		0.2	127	318	<0.5	4	<1	27	9	24	54	3
S1 18250		<0.2	220	220	<0.5	4	1	29	11	22	77	6
S1 18251		<0.2	<5	114	<0.5	<2	<1	31	6	23	21	4

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S1 18172		<10	<10	36	<10	2	54	<1
S1 18173		<10	<10	52	<10	4	76	<1
S1 18174		<10	<10	46	<10	2	39	<1
S1 18175		<10	<10	27	<10	4	44	<1
S1 18176		<10	<10	46	<10	5	92	<1
S1 18177		<10	<10	56	<10	4	182	1
S1 18178		<10	<10	45	<10	3	68	1
S1 18179		<10	<10	60	<10	5	163	1
S1 18180		<10	<10	51	<10	4	78	<1
S1 18181		<10	<10	20	<10	3	38	<1
S1 18182		<10	<10	40	<10	2	56	<1
S1 18183		<10	<10	38	<10	2	79	<1
S1 18184		<10	<10	45	<10	3	65	<1
S1 18185		<10	<10	45	<10	4	102	<1
S1 18186		<10	<10	20	<10	4	80	<1
S1 18187		<10	<10	38	<10	7	127	1
S1 18188		<10	<10	42	<10	2	81	<1
S1 18189		<10	<10	51	<10	4	116	<1
S1 18190		<10	<10	53	<10	4	121	<1
S1 18191		<10	<10	55	<10	4	123	<1
S1 18192		<10	<10	48	<10	6	139	1
S1 18193		10	<10	35	<10	13	101	6
S1 18194		<10	<10	28	<10	15	100	7
S1 18195		<10	<10	40	<10	25	85	5
S1 18196		<10	<10	25	<10	5	73	1
S1 18197		<10	<10	51	<10	3	58	<1
S1 18198		<10	<10	51	<10	2	97	<1
S1 18199		<10	<10	53	<10	13	91	2
S1 18200		<10	<10	60	<10	6	65	<1
S1 18201		<10	<10	51	<10	4	60	1
S1 18202		<10	<10	57	<10	5	81	1
S1 18203		<10	<10	50	<10	4	74	2
S1 18204		<10	<10	50	<10	3	55	<1
S1 18205		<10	<10	63	<10	4	81	1
S1 18206		<10	<10	63	<10	3	83	<1
S1 18207		<10	<10	57	<10	3	69	<1
S1 18208		<10	<10	48	<10	5	76	<1
S1 18209		<10	<10	51	<10	3	113	<1
S1 18210		<10	<10	36	<10	19	67	3
S1 18211		<10	<10	48	<10	5	112	2

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S1 18212		15	15	3	2	14	8	21	<5	4	<20	71
S1 18213		10	7	2	<1	9	9	35	<5	<1	<20	15
S1 18214		8	3	3	<1	7	11	<20	<5	<1	<20	28
S1 18215		11	9	3	1	10	14	23	<5	1	<20	26
S1 18216		17	15	3	2	14	19	71	<5	6	<20	83
S1 18217		11	4	3	<1	9	12	31	<5	<1	<20	28
S1 18218		11	2	3	<1	7	7	<20	<5	<1	<20	39
S1 18219		14	10	3	2	17	21	<20	<5	6	<20	70
S1 18220		10	9	2	<1	13	12	<20	<5	<1	<20	18
S1 18221		13	14	3	<1	19	10	36	<5	3	<20	28
S1 18222		9	13	3	<1	20	6	31	<5	1	<20	15
S1 18223		10	17	2	<1	19	4	<20	<5	5	<20	14
S1 18224		13	21	3	1	21	7	36	<5	6	<20	22
S1 18225		13	17	2	<1	16	10	27	<5	2	<20	15
S1 18226		12	17	2	<1	24	7	<20	<5	5	<20	19
S1 18227		11	18	4	1	20	10	32	<5	4	<20	24
S1 18228		11	19	5	1	22	10	36	<5	4	<20	26
S1 18229		9	9	4	3	17	18	21	<5	2	<20	72
S1 18230		9	6	3	<1	9	13	<20	<5	<1	<20	24
S1 18231		13	9	4	2	17	22	22	<5	1	<20	37
S1 18232		20	17	3	2	12	19	23	<5	3	<20	75
S1 18233		7	5	1	2	5	4	35	<5	<1	<20	52
S1 18234		13	11	6	2	29	18	43	<5	6	<20	62
S1 18235		8	6	3	2	40	3	124	<5	9	<20	90
S1 18236		8	3	2	1	5	6	33	<5	<1	<20	39
S1 18237		13	13	2	1	13	3	99	<5	3	<20	29
S1 18238		8	5	7	3	13	16	58	<5	3	<20	62
S1 18239		9	6	5	4	25	13	99	<5	4	<20	96
S1 18240		5	4	2	8	16	9	121	<5	3	<20	167
S1 18241		10	12	5	2	14	20	106	<5	5	<20	42
S1 18242		23	21	2	4	30	15	72	<5	7	<20	56
S1 18243		23	18	5	3	15	28	72	<5	10	<20	42
S1 18244		29	15	2	3	14	18	124	<5	8	<20	51
S1 18245		14	10	2	4	12	29	91	<5	3	<20	67
S1 18246		16	9	2	4	13	29	66	<5	6	<20	73
S1 18247		2	3	<1	8	5	8	87	<5	<1	<20	170
S1 18248		16	19	2	1	30	11	45	<5	2	<20	28
S1 18249		12	8	3	<1	18	15	120	<5	5	<20	14
S1 18250		13	11	8	<1	25	15	114	<5	3	<20	16
S1 18251		17	13	2	2	15	<2	93	<5	1	<20	14

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S1 18212		<10	<10	44	<10	9	115	2
S1 18213		<10	<10	43	<10	3	51	<1
S1 18214		<10	<10	32	<10	3	49	<1
S1 18215		<10	<10	45	<10	3	72	<1
S1 18216		<10	<10	48	<10	17	98	4
S1 18217		<10	<10	35	<10	4	63	<1
S1 18218		<10	<10	24	<10	3	66	<1
S1 18219		<10	<10	38	<10	13	130	2
S1 18220		<10	<10	36	<10	4	66	<1
S1 18221		<10	<10	49	<10	7	82	<1
S1 18222		<10	<10	54	<10	4	100	1
S1 18223		<10	<10	51	<10	4	70	1
S1 18224		<10	<10	61	<10	6	86	1
S1 18225		<10	<10	55	<10	4	70	<1
S1 18226		<10	<10	55	<10	4	82	<1
S1 18227		<10	<10	61	<10	4	83	<1
S1 18228		<10	<10	65	<10	4	96	<1
S1 18229		<10	<10	47	<10	4	114	<1
S1 18230		<10	<10	39	<10	2	60	<1
S1 18231		<10	<10	45	<10	5	104	<1
S1 18232		<10	<10	46	<10	18	150	2
S1 18233		<10	<10	21	<10	4	29	<1
S1 18234		<10	<10	47	<10	12	208	1
S1 18235		<10	<10	54	<10	11	114	1
S1 18236		<10	<10	38	<10	3	38	<1
S1 18237		<10	<10	52	<10	3	72	<1
S1 18238		<10	<10	44	<10	4	71	1
S1 18239		<10	<10	52	<10	8	136	<1
S1 18240		<10	<10	21	<10	10	59	<1
S1 18241		<10	<10	71	<10	4	80	1
S1 18242		<10	<10	103	<10	12	88	<1
S1 18243		<10	<10	45	<10	16	100	3
S1 18244		<10	<10	74	<10	21	101	2
S1 18245		<10	<10	47	<10	8	113	2
S1 18246		<10	<10	50	<10	12	100	1
S1 18247		<10	<10	10	<10	3	73	<1
S1 18248		<10	<10	83	<10	8	97	<1
S1 18249		<10	<10	55	<10	7	104	2
S1 18250		<10	<10	64	<10	6	180	3
S1 18251		<10	<10	39	<10	5	74	<1

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S1 18252		0.4	40	597	<0.5	<2	<1	26	10	32	66	8
S1 18253		1.1	233	358	<0.5	6	2	21	18	13	103	3
S1 18254		<0.2	237	383	<0.5	3	<1	34	15	23	61	7
S1 18255		<0.2	88	634	<0.5	8	<1	68	21	35	64	14
S1 18256		<0.2	76	254	<0.5	4	<1	27	11	35	39	6
S1 18257		<0.2	59	206	<0.5	2	<1	29	11	32	38	4
S1 18258		<0.2	23	222	<0.5	<2	<1	23	6	26	27	3
S1 18259		<0.2	47	273	<0.5	<2	<1	15	4	4	48	7
S1 18260		<0.2	32	198	<0.5	2	<1	30	9	30	32	5
S1 18261		<0.2	32	185	<0.5	<2	<1	32	8	27	31	3
S1 18262		<0.2	60	260	<0.5	5	<1	30	10	24	38	5
S1 18263		<0.2	39	525	<0.5	4	<1	45	10	28	51	9
S1 18264		<0.2	61	457	<0.5	<2	<1	23	8	21	43	9
S1 18265		<0.2	90	493	<0.5	4	<1	30	9	22	65	6
S1 18266		<0.2	53	352	<0.5	6	<1	23	10	28	37	8
S1 18267		0.2	105	496	<0.5	4	<1	21	7	15	48	7
S1 18268		<0.2	127	483	<0.5	4	<1	23	8	23	48	7
S1 18269		<0.2	137	319	<0.5	5	<1	21	10	20	43	5
S1 18270		<0.2	170	357	<0.5	4	1	11	9	22	53	7
S1 18271		0.2	103	452	<0.5	<2	<1	15	9	18	51	4
S1 18272		<0.2	24	639	<0.5	2	<1	18	11	16	35	6
S1 18273		0.3	54	659	<0.5	2	1	17	11	12	58	7
S1 18274		0.5	20	1116	<0.5	3	<1	27	5	18	29	7
S1 18275		<0.2	51	482	<0.5	3	1	22	6	18	32	7
S1 18276		0.3	45	804	<0.5	3	<1	21	6	12	38	5
S1 18277		0.3	44	584	<0.5	5	<1	23	7	12	37	9
S1 18278		0.3	51	593	<0.5	<2	2	26	8	8	32	9
S1 18279		0.2	39	795	<0.5	<2	<1	21	6	9	39	8
S1 18280		0.2	29	548	<0.5	4	<1	43	12	16	41	10
S1 18281		1.3	62	714	<0.5	<2	3	37	10	5	58	5
S1 18282		0.3	15	692	<0.5	3	2	23	10	17	43	6
S1 18283		<0.2	7	1033	<0.5	4	3	27	5	21	43	10
S1 18284		<0.2	47	269	<0.5	5	<1	30	13	15	42	5
S1 18285		<0.2	31	580	<0.5	5	1	21	8	16	29	9
S1 18286		0.5	31	993	<0.5	<2	2	13	5	6	33	9
S1 18287		1.0	14	>2000	<0.5	3	2	32	6	9	43	12
S1 18288		0.3	18	827	<0.5	4	2	27	11	17	39	8
S1 18289		0.4	20	719	<0.5	4	<1	40	19	61	91	10
S1 18290		0.3	30	682	<0.5	3	2	29	15	27	52	11
S1 18291		0.8	36	829	<0.5	4	2	52	18	18	117	13

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SAMPLE NUMBER	ELEMENT UNITS	La PPM	Li PPM	Mo PPM	Nb PPM	Ni PPM	Pb PPM	Rb PPM	Sb PPM	Sc PPM	Sn PPM	Sr PPM
S1 18252		15	13	16	3	47	8	85	<5	6	<20	56
S1 18253		8	5	38	<1	109	103	123	18	9	<20	59
S1 18254		13	9	4	<1	30	12	112	<5	3	<20	28
S1 18255		17	20	4	2	31	18	124	<5	6	<20	76
S1 18256		12	20	3	1	25	11	119	<5	5	<20	26
S1 18257		14	15	3	1	21	9	72	<5	2	<20	16
S1 18258		12	9	3	<1	12	7	104	<5	<1	<20	26
S1 18259		12	2	<1	6	12	<2	<20	5	2	<20	147
S1 18260		15	13	3	<1	18	10	110	<5	<1	<20	18
S1 18261		17	15	3	<1	17	4	49	<5	1	<20	16
S1 18262		15	12	2	<1	19	7	104	<5	1	<20	28
S1 18263		29	15	2	5	28	11	91	<5	7	<20	105
S1 18264		12	9	2	5	26	8	127	<5	6	<20	157
S1 18265		19	12	3	2	32	11	87	<5	9	<20	68
S1 18266		11	13	2	2	21	6	99	<5	4	<20	41
S1 18267		13	7	3	4	31	15	91	8	7	<20	74
S1 18268		12	10	2	4	30	13	87	24	8	<20	55
S1 18269		10	8	2	1	25	10	97	5	9	<20	23
S1 18270		5	8	3	5	42	7	83	29	4	<20	111
S1 18271		8	7	4	2	39	13	104	9	9	<20	47
S1 18272		9	7	3	2	23	10	93	<5	7	<20	96
S1 18273		9	7	4	3	34	21	96	<5	7	<20	183
S1 18274		21	10	3	3	15	14	91	<5	4	<20	87
S1 18275		11	6	2	4	14	8	95	<5	4	<20	89
S1 18276		11	6	3	3	17	3	79	<5	5	<20	105
S1 18277		12	9	1	4	14	8	104	<5	5	<20	146
S1 18278		12	5	2	3	14	5	112	<5	2	<20	108
S1 18279		15	6	1	6	13	5	91	<5	3	<20	195
S1 18280		21	15	2	4	15	6	120	<5	5	<20	82
S1 18281		20	3	6	1	18	210	104	<5	4	<20	45
S1 18282		10	8	3	<1	11	35	123	<5	2	<20	23
S1 18283		15	8	4	2	12	16	156	<5	<1	<20	55
S1 18284		13	10	4	<1	12	37	113	<5	4	<20	18
S1 18285		10	11	3	3	13	23	85	<5	3	<20	54
S1 18286		8	3	3	5	7	29	83	<5	3	<20	113
S1 18287		31	4	4	5	10	16	90	<5	5	<20	137
S1 18288		13	10	3	1	12	47	52	<5	4	<20	41
S1 18289		18	23	4	2	30	29	88	<5	8	<20	32
S1 18290		12	13	3	4	19	27	79	<5	6	<20	69
S1 18291		22	14	4	3	19	71	79	<5	7	<20	64

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S1 18252		<10	<10	75	<10	11	258	2
S1 18253		<10	<10	35	<10	16	396	4
S1 18254		<10	<10	51	<10	13	108	1
S1 18255		<10	<10	77	<10	11	115	1
S1 18256		<10	<10	67	<10	4	74	<1
S1 18257		<10	<10	56	<10	5	69	<1
S1 18258		<10	<10	47	<10	4	53	<1
S1 18259		<10	<10	12	<10	19	35	1
S1 18260		<10	<10	54	<10	6	88	<1
S1 18261		<10	<10	48	<10	6	86	<1
S1 18262		<10	<10	47	<10	6	101	<1
S1 18263		<10	<10	47	<10	17	77	3
S1 18264		<10	<10	37	<10	9	104	2
S1 18265		<10	<10	44	<10	13	113	3
S1 18266		<10	<10	64	<10	3	84	<1
S1 18267		<10	<10	29	<10	12	155	3
S1 18268		<10	<10	43	<10	11	119	4
S1 18269		<10	<10	40	<10	10	117	4
S1 18270		<10	<10	37	<10	10	148	2
S1 18271		<10	<10	35	<10	12	171	6
S1 18272		<10	<10	39	<10	9	103	3
S1 18273		<10	<10	27	<10	14	211	4
S1 18274		<10	<10	38	<10	13	96	2
S1 18275		<10	<10	31	<10	6	135	4
S1 18276		<10	<10	27	<10	10	85	3
S1 18277		<10	<10	26	<10	13	86	2
S1 18278		<10	<10	16	<10	11	111	1
S1 18279		<10	<10	20	<10	21	79	2
S1 18280		<10	<10	36	<10	19	97	3
S1 18281		<10	<10	19	<10	13	354	3
S1 18282		<10	<10	49	<10	4	170	<1
S1 18283		<10	<10	48	<10	9	200	<1
S1 18284		<10	<10	46	<10	5	160	<1
S1 18285		<10	<10	45	<10	4	171	1
S1 18286		<10	<10	18	<10	9	103	2
S1 18287		<10	<10	20	<10	30	72	2
S1 18288		<10	<10	48	<10	5	146	<1
S1 18289		<10	<10	124	<10	10	183	<1
S1 18290		<10	<10	58	<10	7	140	2
S1 18291		<10	<10	60	<10	17	214	2

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S1 18292		0.3	36	875	<0.5	<2	<1	14	4	5	31	7
S1 18293		0.4	45	735	<0.5	3	2	44	9	10	83	11
S1 18294		0.4	43	278	<0.5	4	<1	30	6	11	33	3
S1 18295		0.2	45	593	<0.5	<2	<1	7	2	3	30	6
S1 18296		<0.2	<5	371	<0.5	2	<1	27	6	18	23	4
S1 18297		0.3	22	1649	<0.5	<2	2	23	8	11	32	10
S1 18298		<0.2	19	1064	<0.5	5	1	17	10	20	31	7
S1 18299		<0.2	8	305	<0.5	3	<1	18	6	17	25	5
S1 18300		<0.2	22	278	<0.5	2	<1	25	7	19	44	<2
S1 18301		0.5	28	1193	<0.5	5	<1	50	8	11	79	6
S1 18302		<0.2	41	527	<0.5	4	<1	24	12	14	45	4
S1 18303		0.4	72	832	<0.5	4	<1	36	19	38	88	12
S1 18304		<0.2	50	240	<0.5	2	<1	19	9	43	30	7
S1 18305		<0.2	121	286	<0.5	5	<1	24	11	24	37	5
S1 18306		<0.2	224	169	<0.5	7	<1	31	11	19	45	3
S1 18307		<0.2	56	234	<0.5	3	<1	22	7	19	59	4
S1 18308		<0.2	77	158	<0.5	5	<1	32	13	24	72	4
S1 18309		<0.2	59	410	<0.5	4	<1	31	14	43	53	8
S1 18310		<0.2	222	432	<0.5	5	<1	27	14	32	41	9
S1 18311		<0.2	144	230	<0.5	4	<1	28	11	27	38	4
S1 18312		0.2	61	238	<0.5	5	<1	24	8	32	30	5
S1 18313		<0.2	47	205	<0.5	2	<1	27	6	25	26	3
S1 18314		<0.2	56	148	<0.5	2	<1	25	7	24	27	3
S1 18315		<0.2	66	137	<0.5	4	<1	23	6	26	28	4
S1 18316		<0.2	46	269	<0.5	<2	<1	24	5	29	21	3
S1 18317		<0.2	40	137	<0.5	3	<1	21	6	27	24	4
S1 18318		0.2	32	547	<0.5	2	<1	22	6	24	26	8
S1 18319		<0.2	42	733	<0.5	3	<1	39	7	16	38	5
S1 18320		<0.2	43	376	<0.5	2	1	25	7	10	33	5
S1 18321		<0.2	52	687	<0.5	2	<1	32	7	18	31	6
S1 18322		<0.2	45	604	<0.5	3	<1	23	6	6	16	7
S1 18323		<0.2	83	488	<0.5	3	<1	43	13	30	38	6
S1 18324		<0.2	163	229	<0.5	2	<1	12	10	9	60	<2
S1 18325		0.2	43	168	<0.5	3	<1	21	6	22	35	3
S1 18326		<0.2	48	174	<0.5	4	<1	33	17	50	45	5
S1 18327		<0.2	36	359	<0.5	3	<1	33	12	27	33	10
S1 18328		0.2	44	251	<0.5	3	<1	33	14	28	49	8
S1 18329		<0.2	39	157	<0.5	3	<1	28	8	26	34	4
S1 18330		0.2	49	654	<0.5	2	1	15	5	11	30	4
S1 18331		<0.2	69	319	<0.5	4	<1	21	6	22	29	4

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SAMPLE NUMBER	ELEMENT UNITS	La PPM	Li PPM	Mo PPM	Nb PPM	Ni PPM	Pb PPM	Rb PPM	Sb PPM	Sc PPM	Sn PPM	Sr PPM
S1 18292		6	4	1	7	6	10	119	<5	<1	<20	151
S1 18293		24	8	3	5	15	74	83	<5	4	<20	62
S1 18294		15	7	6	1	12	61	81	<5	3	<20	19
S1 18295		3	2	2	6	5	7	125	<5	1	<20	132
S1 18296		15	12	4	<1	10	18	87	<5	2	<20	16
S1 18297		10	5	2	3	15	24	154	<5	1	<20	107
S1 18298		8	13	2	2	17	10	154	<5	2	<20	56
S1 18299		9	8	3	<1	8	3	94	<5	<1	<20	25
S1 18300		13	7	1	<1	10	22	137	<5	1	<20	11
S1 18301		37	11	3	2	11	16	48	<5	7	<20	44
S1 18302		11	14	3	<1	11	20	125	<5	4	<20	25
S1 18303		17	10	2	5	33	11	85	<5	7	<20	102
S1 18304		9	9	6	<1	23	11	96	<5	<1	<20	16
S1 18305		12	15	4	2	22	17	79	<5	4	<20	24
S1 18306		15	14	5	<1	20	13	50	<5	2	<20	13
S1 18307		11	16	9	1	41	7	106	<5	2	<20	14
S1 18308		11	11	8	<1	36	7	131	<5	1	<20	15
S1 18309		17	15	7	2	39	<2	146	<5	7	<20	39
S1 18310		12	18	5	1	28	16	110	<5	4	<20	36
S1 18311		12	15	5	<1	25	10	144	<5	2	<20	16
S1 18312		12	18	3	1	20	12	81	<5	3	<20	16
S1 18313		13	12	2	1	15	8	94	<5	<1	<20	15
S1 18314		12	11	2	<1	16	5	123	<5	<1	<20	12
S1 18315		11	11	2	<1	15	8	113	<5	<1	<20	13
S1 18316		13	9	1	<1	18	3	85	<5	<1	<20	19
S1 18317		11	14	2	<1	16	6	96	<5	<1	<20	15
S1 18318		13	19	2	3	15	8	135	<5	2	<20	85
S1 18319		24	9	3	3	26	7	93	<5	6	<20	145
S1 18320		12	5	2	3	16	9	103	<5	4	<20	71
S1 18321		20	9	2	2	18	6	141	<5	7	<20	81
S1 18322		15	5	1	6	6	8	107	<5	6	<20	98
S1 18323		20	16	2	3	27	12	130	<5	6	<20	66
S1 18324		4	3	7	<1	33	12	114	12	6	<20	25
S1 18325		9	6	2	<1	14	5	103	<5	<1	<20	21
S1 18326		15	8	1	2	27	11	93	<5	12	<20	29
S1 18327		14	16	2	3	18	13	116	<5	2	<20	38
S1 18328		16	18	2	2	25	15	72	<5	6	<20	41
S1 18329		13	16	2	2	18	10	137	<5	2	<20	14
S1 18330		7	6	3	1	16	6	116	<5	5	<20	67
S1 18331		9	12	2	1	15	9	128	<5	<1	<20	37

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S1 18292		<10	<10	13	<10	7	58	<1
S1 18293		<10	<10	31	<10	19	185	3
S1 18294		<10	<10	38	<10	5	145	<1
S1 18295		<10	<10	9	<10	4	51	1
S1 18296		<10	<10	54	<10	4	75	<1
S1 18297		<10	<10	28	<10	6	163	<1
S1 18298		<10	<10	56	<10	3	157	<1
S1 18299		<10	<10	57	<10	4	98	<1
S1 18300		<10	<10	52	<10	6	80	<1
S1 18301		<10	<10	47	<10	35	110	2
S1 18302		<10	<10	62	<10	4	84	2
S1 18303		<10	<10	61	<10	12	71	3
S1 18304		<10	<10	85	<10	3	74	<1
S1 18305		<10	<10	56	<10	4	124	1
S1 18306		<10	<10	49	<10	5	130	<1
S1 18307		<10	<10	59	<10	7	317	1
S1 18308		<10	<10	56	<10	7	149	<1
S1 18309		<10	<10	86	<10	12	115	<1
S1 18310		<10	<10	70	<10	6	114	1
S1 18311		<10	<10	57	<10	5	90	<1
S1 18312		<10	<10	60	<10	4	72	<1
S1 18313		<10	<10	43	<10	5	83	<1
S1 18314		<10	<10	42	<10	5	66	<1
S1 18315		<10	<10	46	<10	4	79	<1
S1 18316		<10	<10	37	<10	5	58	<1
S1 18317		<10	<10	44	<10	4	63	<1
S1 18318		<10	<10	39	<10	8	62	1
S1 18319		<10	<10	28	<10	14	89	4
S1 18320		<10	<10	20	<10	8	127	3
S1 18321		<10	<10	35	<10	23	116	2
S1 18322		<10	<10	18	<10	14	62	3
S1 18323		<10	<10	47	<10	8	78	2
S1 18324		<10	<10	39	<10	5	217	3
S1 18325		<10	<10	44	<10	5	56	<1
S1 18326		<10	<10	65	<10	18	150	2
S1 18327		<10	<10	52	<10	7	102	<1
S1 18328		<10	<10	46	<10	8	102	2
S1 18329		<10	<10	45	<10	5	92	<1
S1 18330		<10	<10	24	<10	8	132	3
S1 18331		<10	<10	38	<10	5	117	<1

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S1 18332		0.2	72	392	<0.5	3	2	19	6	18	39	4
S1 18333		0.3	63	421	<0.5	3	<1	18	8	19	36	5
S1 18334		<0.2	30	197	<0.5	5	<1	22	5	19	40	3
S1 18335		<0.2	17	359	<0.5	<2	<1	15	4	10	25	4
S1 18336		<0.2	29	213	<0.5	2	<1	20	5	12	55	<2
S1 18337		<0.2	130	328	<0.5	4	<1	25	14	25	73	4
S1 18338		<0.2	209	586	<0.5	5	<1	34	15	23	35	5
S1 18339		0.3	619	216	<0.5	4	2	30	11	16	60	4
S1 18340		<0.2	192	261	<0.5	3	<1	24	12	23	34	6
S1 18341		0.2	234	276	<0.5	3	<1	18	9	17	32	5
S1 18342		0.2	105	142	<0.5	<2	<1	19	6	21	25	2
S1 18343		<0.2	41	116	<0.5	3	1	15	4	20	22	4
S1 18344		0.2	197	144	<0.5	4	<1	23	6	22	32	4
S1 18345		<0.2	61	104	<0.5	4	<1	25	7	21	26	3
S1 18346		<0.2	53	102	<0.5	<2	<1	26	8	23	27	3
S1 18347		<0.2	54	100	<0.5	<2	<1	20	6	24	23	3
S1 18348		<0.2	16	100	<0.5	<2	<1	9	2	8	10	<2
S1 18349		<0.2	46	265	<0.5	<2	<1	15	4	5	29	6
S1 18350		<0.2	53	374	<0.5	<2	<1	30	6	14	36	6
S1 18351		0.2	68	476	<0.5	3	<1	18	6	9	46	6
S1 18352		<0.2	75	256	<0.5	3	<1	44	11	20	39	8
S1 18353		<0.2	66	231	<0.5	3	<1	21	6	18	34	3
S1 18354		<0.2	73	113	<0.5	5	<1	15	6	14	46	<2
S1 18355		<0.2	37	132	<0.5	<2	<1	15	4	13	20	<2
S1 18356		0.2	66	476	<0.5	7	<1	18	15	19	85	4
S1 18357		<0.2	77	231	<0.5	4	<1	22	7	23	41	5
S1 18358		0.3	58	95	<0.5	2	<1	12	3	11	12	6
S1 18359		0.2	107	127	<0.5	3	<1	15	5	13	28	4
S1 18360		0.3	94	285	<0.5	<2	<1	16	6	26	32	6
S1 18361		0.2	61	260	<0.5	<2	<1	19	6	20	25	7
S1 18362		0.4	44	160	<0.5	<2	<1	12	3	17	15	4
S1 18363		0.3	59	929	<0.5	<2	<1	20	7	20	41	11
S1 18364		0.3	82	605	<0.5	<2	<1	24	10	22	57	6
S1 18365		0.6	69	767	<0.5	<2	2	19	8	18	53	8
S1 18366		0.6	75	700	<0.5	<2	3	23	18	14	71	14
S1 18367		0.3	87	624	<0.5	<2	<1	46	14	18	63	13
S1 18368		0.4	84	831	<0.5	<2	2	36	17	16	74	13
S1 18369		<0.2	71	323	<0.5	2	<1	30	14	20	66	7
S1 18370		<0.2	57	402	<0.5	2	<1	26	15	23	50	9
S1 18371		0.2	57	644	<0.5	<2	<1	21	6	22	39	8

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SAMPLE NUMBER	ELEMENT UNITS	La PPM	Li PPM	Mo PPM	Nb PPM	Ni PPM	Pb PPM	Rb PPM	Sb PPM	Sc PPM	Sn PPM	Sr PPM
S1 18332		9	5	4	<1	19	15	109	<5	<1	<20	62
S1 18333		8	6	4	<1	23	14	84	<5	<1	<20	53
S1 18334		10	7	3	<1	9	5	157	<5	<1	<20	12
S1 18335		8	5	2	<1	6	<2	141	<5	<1	<20	42
S1 18336		10	7	2	<1	8	9	155	<5	2	<20	12
S1 18337		10	10	3	<1	20	5	70	<5	6	<20	21
S1 18338		15	11	3	<1	22	10	129	<5	6	<20	31
S1 18339		14	11	11	<1	32	15	51	7	2	<20	18
S1 18340		10	15	5	<1	28	15	118	<5	3	<20	18
S1 18341		8	7	7	<1	16	7	118	<5	1	<20	33
S1 18342		9	12	5	<1	15	10	97	<5	1	<20	12
S1 18343		7	10	7	<1	13	<2	95	<5	<1	<20	13
S1 18344		12	13	8	<1	20	7	124	<5	<1	<20	13
S1 18345		11	14	3	<1	16	7	118	<5	1	<20	10
S1 18346		13	13	2	<1	16	6	107	<5	2	<20	11
S1 18347		10	13	2	1	16	6	91	<5	<1	<20	12
S1 18348		4	4	<1	<1	4	<2	82	<5	<1	<20	13
S1 18349		6	4	2	4	15	11	176	<5	2	<20	266
S1 18350		17	9	3	4	22	8	127	<5	4	<20	150
S1 18351		15	5	3	4	21	10	120	<5	4	<20	181
S1 18352		25	11	2	2	17	11	162	<5	2	<20	70
S1 18353		10	6	2	<1	16	8	114	<5	1	<20	18
S1 18354		7	5	4	<1	32	7	99	<5	3	<20	7
S1 18355		7	3	2	<1	8	5	172	<5	<1	<20	17
S1 18356		9	6	2	1	22	4	95	6	16	<20	42
S1 18357		14	10	4	2	34	17	126	16	4	<20	54
S1 18358		6	4	2	2	7	6	<20	<5	<1	<20	13
S1 18359		7	7	2	2	29	14	<20	7	<1	<20	14
S1 18360		8	15	2	2	17	5	20	<5	<1	<20	24
S1 18361		9	12	2	2	14	6	24	<5	<1	<20	25
S1 18362		7	7	2	<1	9	<2	27	<5	<1	<20	13
S1 18363		12	13	1	6	17	<2	27	<5	3	<20	173
S1 18364		15	12	2	3	13	9	<20	<5	3	<20	30
S1 18365		10	9	3	2	15	6	<20	6	<1	<20	39
S1 18366		9	5	2	3	18	14	50	<5	3	<20	74
S1 18367		15	19	2	4	17	19	<20	<5	5	<20	45
S1 18368		14	10	2	3	12	54	32	<5	3	<20	67
S1 18369		10	13	2	3	18	10	<20	5	7	<20	22
S1 18370		9	13	2	2	14	10	<20	<5	3	<20	28
S1 18371		11	16	2	3	12	3	<20	<5	5	<20	50

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SAMPLE NUMBER	ELEMENT UNITS	Ta PPM	Te PPM	U PPM	W PPM	Y PPM	Zn PPM	Zr PPM
S1 18332		<10	<10	32	<10	9	156	<1
S1 18333		<10	<10	35	<10	6	139	<1
S1 18334		<10	<10	49	<10	4	63	<1
S1 18335		<10	<10	27	<10	5	46	1
S1 18336		<10	<10	41	<10	3	73	2
S1 18337		<10	<10	58	<10	6	85	3
S1 18338		<10	<10	53	<10	7	79	2
S1 18339		<10	<10	49	<10	9	212	2
S1 18340		<10	<10	54	<10	4	132	<1
S1 18341		<10	<10	64	<10	3	116	<1
S1 18342		<10	<10	48	<10	3	83	<1
S1 18343		<10	<10	47	<10	3	104	<1
S1 18344		<10	<10	46	<10	5	124	<1
S1 18345		<10	<10	36	<10	4	79	<1
S1 18346		<10	<10	37	<10	5	82	<1
S1 18347		<10	<10	40	<10	3	74	<1
S1 18348		<10	<10	15	<10	1	31	<1
S1 18349		<10	<10	10	<10	5	101	3
S1 18350		<10	<10	24	<10	10	135	3
S1 18351		<10	<10	15	<10	13	87	3
S1 18352		<10	<10	33	<10	13	124	<1
S1 18353		<10	<10	44	<10	4	87	<1
S1 18354		<10	<10	36	<10	3	180	3
S1 18355		<10	<10	44	<10	2	40	<1
S1 18356		<10	<10	117	<10	13	83	3
S1 18357		<10	<10	49	<10	15	169	4
S1 18358		<10	<10	25	<10	2	35	<1
S1 18359		<10	<10	26	<10	5	112	<1
S1 18360		<10	<10	40	<10	3	103	<1
S1 18361		<10	<10	40	<10	4	94	<1
S1 18362		<10	<10	30	<10	2	66	<1
S1 18363		<10	<10	37	<10	10	71	2
S1 18364		<10	<10	57	<10	9	83	<1
S1 18365		<10	<10	58	<10	6	102	<1
S1 18366		<10	<10	33	<10	9	147	1
S1 18367		<10	<10	60	<10	14	104	1
S1 18368		<10	<10	39	<10	6	168	1
S1 18369		<10	<10	72	<10	6	203	<1
S1 18370		<10	<10	64	<10	5	87	<1
S1 18371		<10	<10	52	<10	8	123	2

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S1 18372		0.9	84	474	<0.5	3	<1	30	15	22	130	8
S1 18373		<0.2	82	530	<0.5	3	<1	24	9	16	52	8
S1 18374		0.4	67	547	0.6	4	3	15	3	15	97	5
S1 18375		0.3	56	597	<0.5	<2	<1	23	7	15	138	10
S1 18376		<0.2	136	300	<0.5	<2	<1	14	4	12	90	3
S1 18377		<0.2	124	158	0.6	<2	<1	19	5	21	31	5
S1 18378		<0.2	121	124	<0.5	<2	<1	17	6	22	36	5
S1 18379		<0.2	100	169	<0.5	<2	<1	22	5	18	24	4
S1 18380		<0.2	82	75	0.6	<2	<1	27	5	16	23	3
S1 18381		<0.2	99	153	<0.5	<2	<1	26	7	17	30	4
S1 18382		<0.2	115	228	1.1	<2	<1	36	13	12	38	6
S1 18383		<0.2	76	154	0.7	3	<1	38	9	5	38	3
S1 18384		<0.2	64	221	<0.5	<2	<1	34	12	27	63	7
S1 18385		0.2	94	246	0.7	<2	2	47	18	33	111	10
S1 18386		<0.2	124	211	0.9	3	<1	33	14	19	35	8
S1 18387		<0.2	102	117	1.1	3	<1	42	16	17	54	6
S1 18388		<0.2	149	248	1.4	<2	1	40	9	17	33	6
S1 18389		<0.2	154	151	0.7	<2	<1	19	9	15	39	<2
S1 18390		<0.2	77	142	0.7	2	<1	19	5	21	26	5
S1 18391		<0.2	110	173	1.1	2	<1	26	7	25	30	5
S1 18392		0.2	67	107	0.7	<2	<1	17	4	23	17	3
S1 18393		<0.2	62	185	<0.5	<2	<1	22	7	25	32	4
S1 18394		<0.2	108	182	1.2	<2	<1	21	7	27	31	5
S1 18395		<0.2	215	318	1.3	<2	<1	19	9	15	37	5
S1 18396		<0.2	107	605	1.5	3	<1	23	13	30	53	13
S1 18397		<0.2	106	341	1.7	<2	<1	42	14	31	53	11
S1 18398		<0.2	92	276	1.8	2	<1	30	16	18	44	10
S1 18399		<0.2	69	238	1.5	3	<1	30	14	17	44	9
S1 18400		<0.2	49	230	0.8	<2	<1	28	14	17	41	9
S1 18401		0.5	89	634	1.8	2	<1	28	6	23	61	10
S1 18402		0.3	100	484	1.4	<2	<1	23	9	28	36	10
S1 18403		0.3	93	466	1.4	2	<1	25	9	29	30	11
S1 18404		0.4	68	800	2.4	<2	<1	18	4	11	33	5
S1 18405		0.3	83	543	2.3	<2	<1	22	7	20	27	7
S1 18406		0.3	70	524	2.7	<2	<1	21	7	18	27	6
S1 18407		0.7	63	644	1.2	<2	3	17	9	7	34	19
S1 18408		0.2	102	602	4.3	4	<1	32	12	26	61	10
S1 18409		0.2	102	608	4.7	3	<1	34	13	28	66	10
S1 18410		0.2	83	650	3.2	<2	<1	22	9	13	35	12
S1 18411		0.2	66	475	<0.5	<2	<1	21	10	35	43	7

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SAMPLE NUMBER	ELEMENT UNITS	La PPM	Li PPM	Mo PPM	Nb PPM	Ni PPM	Pb PPM	Rb PPM	Sb PPM	Sc PPM	Sn PPM	Sr PPM
S1 18372		13	5	2	2	23	25	34	24	13	<20	82
S1 18373		10	3	5	2	12	24	<20	7	3	<20	36
S1 18374		7	3	1	1	8	94	<20	<5	1	<20	29
S1 18375		10	9	1	5	13	<2	<20	<5	3	<20	186
S1 18376		6	4	2	<1	8	3	<20	6	<1	<20	13
S1 18377		8	7	2	2	13	3	25	<5	<1	<20	16
S1 18378		8	8	3	1	16	6	<20	6	<1	<20	13
S1 18379		10	8	3	1	13	11	<20	5	<1	<20	14
S1 18380		13	11	2	2	12	5	28	6	<1	<20	9
S1 18381		12	12	2	2	14	11	<20	<5	<1	<20	16
S1 18382		16	13	3	1	16	24	<20	6	<1	<20	46
S1 18383		17	6	6	<1	28	14	25	5	3	<20	17
S1 18384		15	17	6	2	50	11	<20	<5	3	<20	22
S1 18385		25	17	9	3	83	28	<20	6	5	<20	31
S1 18386		13	12	4	2	23	23	57	<5	2	<20	19
S1 18387		16	14	6	1	38	26	<20	8	3	<20	10
S1 18388		18	13	5	1	21	16	<20	10	<1	<20	35
S1 18389		8	7	3	<1	21	7	<20	12	2	<20	13
S1 18390		9	9	2	1	12	<2	<20	6	<1	<20	15
S1 18391		12	13	2	1	14	10	<20	<5	<1	<20	17
S1 18392		8	9	2	1	15	<2	<20	<5	<1	<20	12
S1 18393		9	15	2	<1	17	<2	49	<5	<1	<20	14
S1 18394		8	14	2	2	17	5	<20	7	<1	<20	15
S1 18395		7	10	1	<1	11	3	<20	12	6	<20	18
S1 18396		10	15	2	4	17	12	62	8	<1	<20	52
S1 18397		19	25	2	3	18	11	<20	7	3	<20	25
S1 18398		12	13	4	1	10	15	<20	5	3	<20	19
S1 18399		11	14	4	1	11	14	<20	<5	3	<20	17
S1 18400		11	13	4	<1	11	11	27	<5	3	<20	16
S1 18401		14	12	3	3	16	37	<20	<5	<1	<20	38
S1 18402		10	15	2	2	15	30	24	<5	<1	<20	29
S1 18403		11	15	2	3	16	31	37	<5	<1	<20	27
S1 18404		12	5	2	1	9	36	34	<5	2	<20	41
S1 18405		9	7	2	<1	11	9	<20	5	<1	<20	20
S1 18406		8	7	2	<1	10	7	54	<5	<1	<20	20
S1 18407		5	4	1	3	9	12	<20	<5	2	<20	78
S1 18408		18	13	1	3	14	11	<20	<5	5	<20	41
S1 18409		19	14	2	3	15	12	<20	<5	5	<20	39
S1 18410		9	10	1	4	9	13	<20	5	2	<20	55
S1 18411		10	9	3	3	14	15	<20	<5	3	<20	28

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S1 18372		<10	<10	68	<10	15	95	3
S1 18373		<10	<10	53	<10	6	93	<1
S1 18374		<10	<10	38	<10	6	90	<1
S1 18375		<10	<10	34	<10	8	71	3
S1 18376		<10	<10	28	<10	3	82	1
S1 18377		<10	<10	36	<10	4	63	<1
S1 18378		<10	<10	39	<10	3	95	<1
S1 18379		<10	<10	29	<10	4	80	<1
S1 18380		<10	<10	25	<10	4	70	<1
S1 18381		<10	<10	32	<10	4	90	<1
S1 18382		<10	<10	22	<10	7	102	<1
S1 18383		<10	<10	13	<10	6	121	3
S1 18384		<10	<10	41	<10	7	238	1
S1 18385		<10	<10	42	<10	13	392	4
S1 18386		<10	<10	40	<10	4	148	1
S1 18387		<10	<10	33	<10	5	228	2
S1 18388		<10	<10	34	<10	5	191	<1
S1 18389		<10	<10	30	<10	4	71	1
S1 18390		<10	<10	35	<10	3	59	<1
S1 18391		<10	<10	44	<10	5	73	<1
S1 18392		<10	<10	34	<10	3	58	<1
S1 18393		<10	<10	49	<10	4	84	<1
S1 18394		<10	<10	50	<10	4	89	<1
S1 18395		<10	<10	63	<10	5	99	2
S1 18396		<10	<10	75	<10	6	108	<1
S1 18397		<10	<10	64	<10	9	83	<1
S1 18398		<10	<10	67	<10	4	107	2
S1 18399		<10	<10	65	<10	4	104	2
S1 18400		<10	<10	65	<10	4	102	2
S1 18401		<10	<10	46	<10	11	99	<1
S1 18402		<10	<10	57	<10	6	137	<1
S1 18403		<10	<10	58	<10	7	130	<1
S1 18404		<10	<10	31	<10	9	89	<1
S1 18405		<10	<10	53	<10	3	76	<1
S1 18406		<10	<10	47	<10	3	73	<1
S1 18407		<10	<10	15	<10	5	191	1
S1 18408		<10	<10	65	<10	17	95	<1
S1 18409		<10	<10	70	<10	18	95	1
S1 18410		<10	<10	46	<10	7	116	<1
S1 18411		<10	<10	51	<10	3	158	<1

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SAMPLE NUMBER	ELEMENT UNITS	Ag PPM	As PPM	Ba PPM	Be PPM	Bi PPM	Cd PPM	Ce PPM	Co PPM	Cr PPM	Cu PPM	Ga PPM
S1 18412		<0.2	103	145	<0.5	2	<1	23	7	21	38	5
S1 18413		<0.2	86	137	<0.5	<2	<1	17	5	17	28	4
S1 18414		0.2	56	90	<0.5	<2	<1	12	3	8	18	<2
S1 18415		0.2	112	199	<0.5	<2	<1	29	12	16	48	5
S1 18416		0.2	107	256	<0.5	<2	<1	33	16	20	71	8
S1 18417		<0.2	71	70	<0.5	3	<1	15	4	11	19	4
S1 18418		<0.2	74	108	<0.5	2	<1	16	4	11	21	3
S1 18419		<0.2	97	73	<0.5	<2	<1	12	6	15	36	4
S1 18420		0.2	105	103	<0.5	<2	<1	14	6	14	36	4
S1 18421		0.2	80	149	<0.5	<2	<1	14	6	11	36	4
S1 18422		<0.2	77	86	<0.5	<2	<1	14	6	14	35	4
S1 18423		<0.2	43	84	<0.5	3	<1	11	3	13	16	4
S1 18424		<0.2	72	104	<0.5	<2	<1	15	7	13	28	6
S1 18425		<0.2	67	135	<0.5	4	<1	15	10	12	32	7
S1 18426		<0.2	64	158	<0.5	<2	<1	26	9	13	38	8
S1 18427		<0.2	70	208	<0.5	<2	<1	29	13	13	39	11
S1 18428		<0.2	57	152	<0.5	<2	<1	30	11	13	24	9
S1 18429		<0.2	58	146	<0.5	3	<1	30	10	13	24	8
S1 18430		<0.2	82	243	<0.5	3	<1	19	10	15	23	12
S1 18431		<0.2	73	252	<0.5	<2	<1	16	9	13	22	10
S1 18432		<0.2	66	267	<0.5	<2	<1	16	10	13	21	9
S1 18433		0.6	58	281	<0.5	2	<1	13	5	23	32	4
S1 18434		0.2	61	340	<0.5	<2	<1	16	6	20	37	5
S1 18435		0.2	91	365	<0.5	<2	<1	17	8	28	41	5
S1 18436		0.3	92	667	<0.5	<2	1	24	12	20	65	8
S1 18437		<0.2	98	358	<0.5	<2	<1	17	9	14	36	4
S1 18438		0.5	78	480	<0.5	2	<1	17	6	14	34	5
S1 18439		0.3	79	209	<0.5	<2	<1	17	7	21	42	3
S1 18440		0.2	96	313	<0.5	<2	<1	21	6	14	36	6
S1 18441		<0.2	75	176	<0.5	3	<1	19	6	18	35	4
S1 18442		<0.2	64	249	<0.5	<2	<1	17	5	16	28	3
S1 18443		<0.2	49	111	<0.5	<2	<1	17	5	19	24	4
S1 18444		<0.2	29	89	<0.5	<2	<1	10	3	12	15	3
S1 18445		0.2	88	185	<0.5	<2	<1	19	8	22	36	4
S1 18446		<0.2	111	177	<0.5	<2	<1	24	10	22	41	5
S1 18447		<0.2	90	136	<0.5	<2	<1	17	7	19	34	<2
S1 18448		0.2	90	184	<0.5	<2	<1	14	4	13	23	3
S1 18449		<0.2	77	315	<0.5	<2	<1	15	6	10	20	<2
S1 18450		<0.2	80	561	<0.5	<2	<1	16	11	19	35	5
S1 18451		<0.2	88	131	<0.5	<2	<1	16	5	27	22	<2

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SAMPLE NUMBER	ELEMENT UNITS	La PPM	Li PPM	Mo PPM	Nb PPM	Ni PPM	Pb PPM	Rb PPM	Sb PPM	Sc PPM	Sn PPM	Sr PPM
S1 18412		11	12	3	1	16	11	<20	6	<1	<20	13
S1 18413		9	7	3	1	9	14	<20	<5	<1	<20	19
S1 18414		5	4	1	<1	8	5	<20	<5	<1	<20	10
S1 18415		13	10	2	2	22	12	<20	9	3	<20	26
S1 18416		16	16	4	3	31	16	<20	8	6	<20	49
S1 18417		8	3	3	<1	8	10	<20	6	<1	<20	13
S1 18418		8	6	2	<1	9	11	<20	<5	<1	<20	14
S1 18419		6	3	3	<1	15	12	<20	8	<1	<20	9
S1 18420		6	6	3	<1	14	11	<20	9	<1	<20	12
S1 18421		6	5	3	<1	13	9	<20	6	<1	<20	17
S1 18422		6	6	3	<1	13	6	22	<5	<1	<20	11
S1 18423		6	4	2	<1	7	<2	<20	<5	<1	<20	13
S1 18424		7	10	2	<1	10	8	<20	<5	<1	<20	16
S1 18425		7	8	2	2	10	12	<20	<5	<1	<20	26
S1 18426		13	15	2	3	14	8	<20	<5	4	<20	50
S1 18427		14	18	2	4	13	10	<20	<5	5	<20	78
S1 18428		13	15	2	3	9	8	<20	<5	4	<20	36
S1 18429		13	14	1	3	10	8	<20	<5	4	<20	35
S1 18430		9	17	2	4	9	11	<20	<5	3	<20	36
S1 18431		8	15	3	3	9	8	<20	<5	3	<20	36
S1 18432		7	12	2	3	9	8	<20	<5	3	<20	37
S1 18433		6	3	3	1	10	15	<20	<5	<1	<20	21
S1 18434		8	3	3	<1	10	11	<20	<5	<1	<20	18
S1 18435		9	10	4	1	15	21	<20	<5	<1	<20	23
S1 18436		11	6	4	2	16	28	<20	5	<1	<20	50
S1 18437		8	6	4	<1	14	13	<20	6	1	<20	16
S1 18438		9	6	4	1	11	18	<20	6	<1	<20	25
S1 18439		9	5	5	<1	15	45	<20	6	<1	<20	13
S1 18440		12	8	3	2	12	10	<20	6	2	<20	43
S1 18441		9	8	3	<1	9	10	<20	<5	<1	<20	20
S1 18442		8	10	3	<1	13	9	<20	<5	<1	<20	18
S1 18443		8	9	2	1	11	<2	<20	<5	1	<20	11
S1 18444		5	3	2	<1	6	<2	<20	<5	<1	<20	13
S1 18445		10	13	3	1	18	4	24	<5	<1	<20	15
S1 18446		11	11	4	1	22	8	<20	<5	1	<20	12
S1 18447		9	8	6	<1	17	10	<20	7	2	<20	14
S1 18448		8	3	6	<1	13	9	<20	6	2	<20	14
S1 18449		8	5	4	<1	10	7	<20	6	3	<20	16
S1 18450		8	9	3	2	18	19	33	<5	3	<20	38
S1 18451		9	10	5	<1	13	4	<20	<5	<1	<20	12

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SAMPLE NUMBER	ELEMENT UNITS	Ta PPM	Te PPM	V PPM	W PPM	Y PPM	Zn PPM	Zr PPM
S1 18412		<10	<10	40	<10	4	83	<1
S1 18413		<10	<10	38	<10	3	68	<1
S1 18414		<10	<10	18	<10	2	45	<1
S1 18415		<10	<10	32	<10	8	111	<1
S1 18416		<10	<10	37	<10	10	146	2
S1 18417		<10	<10	35	<10	1	54	<1
S1 18418		<10	<10	29	<10	3	56	<1
S1 18419		<10	<10	38	<10	2	88	<1
S1 18420		<10	<10	38	<10	3	97	<1
S1 18421		<10	<10	38	<10	3	92	<1
S1 18422		<10	<10	45	<10	2	96	<1
S1 18423		<10	<10	34	<10	1	46	<1
S1 18424		<10	<10	35	<10	3	98	<1
S1 18425		<10	<10	38	<10	3	94	<1
S1 18426		<10	<10	36	<10	9	95	2
S1 18427		<10	<10	41	<10	9	99	6
S1 18428		<10	<10	40	<10	7	69	<1
S1 18429		<10	<10	40	<10	6	68	1
S1 18430		<10	<10	56	<10	4	130	<1
S1 18431		<10	<10	50	<10	4	115	<1
S1 18432		<10	<10	48	<10	3	117	<1
S1 18433		<10	<10	36	<10	2	54	<1
S1 18434		<10	<10	45	<10	2	93	<1
S1 18435		<10	<10	46	<10	3	94	<1
S1 18436		<10	<10	37	<10	4	159	<1
S1 18437		<10	<10	35	<10	3	122	<1
S1 18438		<10	<10	49	<10	2	76	<1
S1 18439		<10	<10	42	<10	2	65	<1
S1 18440		<10	<10	33	<10	7	103	2
S1 18441		<10	<10	44	<10	3	76	<1
S1 18442		<10	<10	35	<10	3	77	<1
S1 18443		<10	<10	41	<10	2	52	<1
S1 18444		<10	<10	27	<10	1	35	<1
S1 18445		<10	<10	42	<10	4	83	<1
S1 18446		<10	<10	44	<10	5	106	<1
S1 18447		<10	<10	40	<10	4	109	2
S1 18448		<10	<10	37	<10	2	79	2
S1 18449		<10	<10	37	<10	4	78	3
S1 18450		<10	<10	43	<10	4	76	1
S1 18451		<10	<10	45	<10	4	75	<1

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S1 18452		0.4	223	366	<0.5	<2	<1	28	11	6	79	<2
S1 18453		0.3	105	166	<0.5	<2	1	26	14	18	93	<2
S1 18454		<0.2	74	110	<0.5	<2	<1	15	3	14	35	<2
S1 18455		0.2	76	364	<0.5	<2	<1	14	4	11	44	3
S1 18456		<0.2	92	547	<0.5	<2	<1	25	5	16	65	3
S1 18457		0.2	134	354	<0.5	<2	<1	22	9	18	70	<2
S1 18458		<0.2	48	829	<0.5	<2	<1	30	6	9	24	<2
S1 18459		<0.2	81	318	<0.5	<2	<1	18	11	18	39	<2
S1 18460		<0.2	60	644	<0.5	<2	<1	56	17	11	58	5
S1 18461		<0.2	95	468	<0.5	<2	1	13	15	24	37	4
S1 18462		<0.2	79	284	<0.5	<2	<1	19	12	19	36	2
S1 18463		0.2	79	537	<0.5	<2	<1	21	8	18	38	<2
S1 18464		0.4	76	847	<0.5	<2	4	17	9	19	46	5
S1 18465		<0.2	72	433	<0.5	<2	<1	25	12	19	41	5
S1 18466		0.4	73	777	<0.5	<2	2	17	13	12	48	5
S1 18467		0.2	47	146	<0.5	<2	<1	23	10	11	27	6
S1 18468		0.2	54	197	<0.5	<2	<1	22	12	12	35	8
S1 18469		0.2	41	129	<0.5	<2	<1	21	9	10	23	5
S1 18470		0.4	63	211	<0.5	<2	<1	23	12	14	38	7
S1 18471		0.2	73	134	<0.5	<2	<1	19	10	17	39	<2
S1 18472		<0.2	63	117	<0.5	<2	<1	11	5	12	28	3
S1 18473		<0.2	79	119	<0.5	<2	<1	14	9	17	40	<2
S1 18474		<0.2	51	101	<0.5	<2	<1	9	4	11	28	<2
S1 18475		<0.2	119	97	<0.5	<2	<1	16	8	15	38	<2
S1 18476		<0.2	73	175	<0.5	<2	<1	17	20	12	24	<2
S1 18477		<0.2	109	100	<0.5	<2	<1	12	8	14	38	<2
S1 18478		<0.2	63	91	<0.5	<2	<1	13	3	13	16	<2
S1 18479		0.2	122	208	<0.5	<2	<1	29	13	16	56	<2
S1 18480		0.2	106	148	<0.5	<2	<1	20	8	11	41	<2
S1 18481		<0.2	129	112	<0.5	<2	<1	15	4	14	19	<2
S1 18482		<0.2	84	93	<0.5	<2	<1	14	6	12	23	<2
S1 18483		<0.2	89	163	<0.5	<2	<1	24	9	14	36	<2
S1 18484		<0.2	75	293	<0.5	<2	<1	23	7	18	34	3
S1 18485		<0.2	43	121	<0.5	<2	<1	9	9	9	15	<2
S1 18486		<0.2	61	157	<0.5	<2	<1	13	6	20	23	<2
S1 18487		0.4	71	454	<0.5	<2	<1	15	4	16	26	2
S1 18488		<0.2	84	107	<0.5	<2	<1	17	6	21	34	<2
S1 18489		<0.2	96	164	<0.5	<2	<1	15	32	22	30	<2
S1 18490		<0.2	87	170	<0.5	<2	<1	22	11	21	36	<2
S1 18491		<0.2	91	156	<0.5	<2	<1	20	8	26	55	<2

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SAMPLE NUMBER	ELEMENT UNITS	La PPM	Li PPM	Mo PPM	Nb PPM	Ni PPM	Pb PPM	Rb PPM	Sb PPM	Sc PPM	Sn PPM	Sr PPM
S1 18452		16	4	15	<1	30	3	<20	13	8	<20	21
S1 18453		14	14	35	<1	55	4	<20	6	6	<20	14
S1 18454		9	6	2	<1	9	3	<20	<5	2	<20	16
S1 18455		8	3	3	1	9	4	<20	5	4	<20	50
S1 18456		14	6	2	2	15	<2	<20	6	5	<20	79
S1 18457		12	7	2	<1	17	3	<20	6	4	<20	22
S1 18458		19	8	2	<1	8	6	<20	<5	7	<20	21
S1 18459		9	12	2	<1	11	5	<20	<5	3	<20	20
S1 18460		36	10	3	2	13	13	<20	<5	14	<20	42
S1 18461		7	14	3	2	14	5	<20	<5	5	<20	50
S1 18462		10	10	2	<1	11	13	<20	<5	2	<20	24
S1 18463		13	8	3	<1	12	21	23	<5	1	<20	28
S1 18464		13	8	3	3	14	32	44	<5	3	<20	71
S1 18465		16	11	2	2	12	13	25	<5	4	<20	44
S1 18466		8	6	2	3	11	11	25	5	3	<20	66
→ S1 18467		13	13	2	2	11	8	<20	<5	4	<20	60
S1 18468		13	17	2	3	12	7	<20	<5	5	<20	87
S1 18469		12	12	2	2	9	6	<20	<5	4	<20	62
S1 18470		14	19	2	2	15	26	<20	<5	6	<20	69
S1 18471		9	12	3	<1	16	6	<20	<5	<1	<20	18
S1 18472		6	6	3	<1	11	7	<20	<5	<1	<20	39
S1 18473		9	14	4	<1	17	7	<20	<5	<1	<20	20
S1 18474		6	5	3	<1	10	6	<20	<5	<1	<20	18
S1 18475		9	10	4	<1	17	9	<20	9	2	<20	10
S1 18476		6	6	4	<1	11	10	<20	<5	1	<20	10
S1 18477		7	8	4	<1	17	9	<20	7	2	<20	7
S1 18478		8	4	3	<1	6	6	<20	6	1	<20	11
S1 18479		15	10	3	<1	23	18	<20	<5	4	<20	16
S1 18480		12	3	4	<1	13	20	<20	6	2	<20	21
S1 18481		9	7	3	<1	9	8	<20	6	2	<20	10
S1 18482		8	7	2	<1	12	4	<20	<5	1	<20	8
S1 18483		13	8	3	<1	18	9	<20	6	3	<20	14
S1 18484		14	13	3	2	17	7	<20	6	4	<20	48
S1 18485		5	2	3	<1	6	11	33	<5	<1	<20	16
S1 18486		8	5	3	<1	13	<2	39	<5	<1	<20	12
S1 18487		11	6	3	<1	11	12	<20	<5	3	<20	48
S1 18488		10	9	4	<1	12	4	<20	<5	2	<20	11
S1 18489		9	5	4	<1	14	7	<20	<5	<1	<20	13
S1 18490		12	13	2	<1	17	<2	<20	<5	4	<20	13
S1 18491		12	9	4	<1	18	5	<20	<5	2	<20	18

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S1 18452		<10	<10	29	<10	14	173	4
S1 18453		21	<10	75	<10	9	320	9
S1 18454		<10	<10	31	<10	3	56	2
S1 18455		<10	<10	30	<10	6	91	2
S1 18456		<10	<10	32	<10	16	106	3
S1 18457		<10	<10	37	<10	9	87	2
S1 18458		<10	<10	38	<10	10	72	2
S1 18459		10	<10	51	<10	4	61	2
S1 18460		<10	<10	67	<10	30	96	2
S1 18461		<10	<10	91	<10	4	117	<1
S1 18462		<10	<10	58	<10	3	127	<1
S1 18463		10	<10	50	<10	7	126	<1
S1 18464		<10	<10	44	<10	10	216	1
S1 18465		<10	<10	49	<10	7	105	2
S1 18466		<10	<10	34	<10	6	119	2
S1 18467		<10	<10	35	<10	8	70	7
S1 18468		<10	<10	40	<10	9	93	9
S1 18469		<10	<10	35	<10	7	64	6
S1 18470		<10	<10	45	<10	10	106	8
S1 18471		<10	<10	37	<10	5	121	<1
S1 18472		<10	<10	35	<10	3	91	<1
S1 18473		<10	<10	45	<10	4	138	<1
S1 18474		<10	<10	36	<10	2	74	<1
S1 18475		<10	<10	36	<10	4	117	1
S1 18476		<10	<10	32	<10	2	75	1
S1 18477		14	<10	33	<10	3	112	2
S1 18478		<10	<10	28	<10	2	40	2
S1 18479		<10	<10	35	<10	10	117	2
S1 18480		<10	<10	26	<10	4	96	2
S1 18481		<10	<10	36	<10	2	49	1
S1 18482		<10	<10	26	<10	2	58	1
S1 18483		<10	<10	27	<10	7	85	2
S1 18484		<10	<10	34	<10	8	101	2
S1 18485		<10	<10	28	<10	1	42	<1
S1 18486		<10	<10	42	<10	2	66	1
S1 18487		<10	<10	30	<10	6	58	3
S1 18488		<10	<10	38	<10	3	67	2
S1 18489		11	<10	66	<10	3	75	<1
S1 18490		<10	<10	40	<10	6	59	3
S1 18491		13	<10	45	<10	5	75	1

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SAMPLE NUMBER	ELEMENT UNITS	Ag PPM	As PPM	Ba PPM	Be PPM	Bi PPM	Cd PPM	Ce PPM	Co PPM	Cr PPM	Cu PPM	Ga PPM
S1 18492		<0.2	99	183	<0.5	<2	<1	17	11	23	38	<2
S1 18493		<0.2	93	134	<0.5	<2	<1	20	8	24	34	4
S1 18494		<0.2	125	318	<0.5	<2	<1	16	8	20	41	5
S1 18495		0.2	163	456	<0.5	<2	<1	15	13	17	36	5
S1 18496		<0.2	108	527	<0.5	<2	<1	16	6	16	33	4
S1 18497		0.2	101	584	<0.5	<2	<1	20	9	18	40	3
S1 18498		0.2	74	344	<0.5	<2	<1	18	6	18	26	3
S1 18499		0.3	66	337	<0.5	<2	2	15	6	24	37	<2
S1 18500		0.3	73	277	<0.5	<2	<1	23	11	23	74	<2
→ S1 18501		0.4	49	601	<0.5	<2	6	16	11	8	53	5
S1 18502		0.7	50	446	<0.5	<2	<1	13	9	9	65	12
S1 18503		<0.2	65	510	<0.5	<2	<1	13	5	10	31	10
S1 18504		0.2	60	543	<0.5	<2	<1	9	5	9	29	10
S1 18505		0.2	59	1051	<0.5	<2	<1	22	11	5	39	13
S1 18506		<0.2	159	241	<0.5	<2	<1	22	6	15	41	7
S1 18507		0.4	155	453	<0.5	<2	<1	14	10	13	86	10
S1 18508		<0.2	70	408	<0.5	<2	<1	<5	6	18	95	7
S1 18509		0.2	132	182	<0.5	<2	<1	24	7	41	36	9
S1 18510		<0.2	143	168	<0.5	<2	<1	16	5	20	29	9
S1 18511		<0.2	182	257	<0.5	<2	3	20	15	14	70	7
S1 18512		<0.2	112	170	<0.5	<2	<1	19	5	19	30	8
S1 18513		<0.2	747	177	<0.5	<2	<1	16	6	20	32	9
S1 18514		<0.2	140	182	<0.5	<2	<1	17	12	19	65	7
S1 18515		<0.2	102	185	<0.5	<2	<1	20	9	26	53	<2
S1 18516		<0.2	95	331	<0.5	<2	<1	28	16	151	33	3
S1 18517		<0.2	82	137	<0.5	<2	<1	18	7	24	27	<2
S1 18518		<0.2	61	108	<0.5	<2	<1	13	4	27	16	<2
S1 18519		0.3	79	358	<0.5	<2	<1	39	10	13	53	<2
S1 18520		0.2	66	464	<0.5	<2	<1	27	4	21	26	<2
S1 18521		<0.2	86	263	<0.5	<2	<1	24	6	14	29	<2
S1 18522		<0.2	91	386	<0.5	<2	<1	13	8	25	28	3
S1 18523		<0.2	102	361	<0.5	<2	<1	17	8	20	28	2
S1 18524		<0.2	87	310	<0.5	<2	<1	20	8	17	44	<2
S1 18525		0.2	68	278	<0.5	<2	<1	12	3	20	22	<2
S1 18526		<0.2	62	196	<0.5	<2	<1	12	3	16	14	<2
S1 18527		0.2	99	372	<0.5	<2	<1	23	12	25	33	4
S1 18528		<0.2	80	174	<0.5	<2	<1	20	6	22	26	<2
S1 18529		<0.2	95	142	<0.5	<2	<1	18	7	22	29	<2
S1 18530		<0.2	103	309	<0.5	<2	<1	17	7	24	27	4
S1 18531		<0.2	97	144	<0.5	<2	<1	18	7	19	31	<2

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SAMPLE NUMBER	ELEMENT UNITS	La PPM	Li PPM	Mo PPM	Nb PPM	Ni PPM	Pb PPM	Rb PPM	Sb PPM	Sc PPM	Sn PPM	Sr PPM
S1 18492		11	14	3	<1	18	7	41	5	4	<20	15
S1 18493		13	12	7	<1	21	3	<20	<5	4	<20	9
S1 18494		8	11	13	<1	26	7	<20	6	4	<20	31
S1 18495		8	7	6	<1	14	7	<20	<5	3	<20	43
S1 18496		8	8	5	<1	16	4	<20	<5	4	<20	33
S1 18497		11	6	6	<1	18	13	<20	<5	4	<20	34
S1 18498		9	6	4	<1	13	2	<20	<5	3	<20	18
S1 18499		8	4	4	<1	13	2	67	<5	1	<20	23
S1 18500		12	11	4	<1	16	30	<20	<5	4	<20	15
→ S1 18501		8	3	3	2	18	59	<20	<5	3	<20	42
S1 18502		7	5	2	6	11	30	<20	10	3	<20	40
S1 18503		7	2	4	4	9	29	<20	7	2	<20	25
S1 18504		7	7	3	4	8	15	<20	7	2	<20	36
S1 18505		11	23	3	5	8	7	<20	6	10	<20	56
S1 18506		12	8	3	3	13	11	<20	8	4	<20	15
S1 18507		8	8	5	4	13	25	<20	10	4	<20	35
S1 18508		2	1	6	3	34	12	<20	15	4	<20	24
S1 18509		14	13	5	4	22	13	<20	10	2	<20	12
S1 18510		10	11	7	4	16	12	<20	9	<1	<20	11
S1 18511		11	10	18	3	46	12	<20	10	4	<20	18
S1 18512		11	15	5	3	15	10	<20	8	1	<20	8
S1 18513		10	10	7	3	20	16	<20	13	1	<20	10
S1 18514		10	9	32	2	70	13	<20	14	4	<20	13
S1 18515		12	13	14	<1	42	2	25	7	2	<20	16
S1 18516		17	26	3	2	87	<2	<20	<5	6	<20	35
S1 18517		12	14	3	<1	18	<2	<20	<5	1	<20	13
S1 18518		9	8	2	<1	10	<2	<20	<5	<1	<20	14
S1 18519		20	14	3	<1	19	16	<20	<5	5	<20	22
S1 18520		15	11	2	<1	14	<2	<20	<5	4	<20	73
S1 18521		13	5	4	<1	20	6	52	<5	2	<20	44
S1 18522		8	9	3	<1	18	7	<20	<5	2	<20	63
S1 18523		9	6	4	<1	21	10	<20	6	3	<20	61
S1 18524		10	11	3	<1	25	<2	29	<5	7	<20	70
S1 18525		8	7	2	<1	10	<2	<20	<5	3	<20	16
S1 18526		7	7	2	<1	9	<2	<20	<5	<1	<20	16
S1 18527		12	12	2	2	22	6	<20	<5	5	<20	56
S1 18528		11	13	2	<1	16	<2	<20	<5	1	<20	18
S1 18529		10	11	2	<1	16	5	<20	<5	<1	<20	11
S1 18530		9	15	3	2	16	8	<20	<5	3	<20	30
S1 18531		10	11	3	<1	17	5	<20	<5	1	<20	11

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SAMPLE NUMBER	ELEMENT UNITS	Ta PPM	Te PPM	V PPM	W PPM	Y PPM	Zn PPM	Zr PPM
S1 18492		12	<10	48	<10	4	75	3
S1 18493		<10	<10	47	<10	7	103	2
S1 18494		<10	<10	57	<10	4	171	3
S1 18495		<10	<10	44	<10	3	77	2
S1 18496		<10	<10	46	<10	4	81	2
S1 18497		<10	<10	48	<10	4	102	4
S1 18498		<10	<10	39	<10	3	62	2
S1 18499		<10	<10	42	<10	2	92	<1
S1 18500		<10	<10	47	<10	5	112	2
S1 18501		<10	<10	26	<10	5	244	2
S1 18502		<10	<10	26	<10	8	88	2
S1 18503		<10	<10	40	<10	2	84	1
S1 18504		<10	<10	39	<10	4	66	1
S1 18505		15	<10	45	<10	7	100	2
S1 18506		<10	<10	36	<10	5	59	3
S1 18507		<10	<10	40	<10	4	103	2
S1 18508		13	<10	41	<10	2	158	2
S1 18509		<10	<10	50	<10	6	125	1
S1 18510		<10	<10	55	<10	5	122	<1
S1 18511		<10	<10	60	<10	5	368	3
S1 18512		<10	<10	40	<10	4	86	<1
S1 18513		<10	<10	42	<10	4	110	1
S1 18514		15	<10	47	<10	7	165	4
S1 18515		14	<10	50	<10	7	120	2
S1 18516		12	<10	74	<10	9	93	1
S1 18517		<10	<10	40	<10	4	88	<1
S1 18518		<10	<10	35	<10	2	44	<1
S1 18519		<10	<10	25	<10	9	122	5
S1 18520		<10	<10	30	<10	10	68	3
S1 18521		<10	<10	21	<10	4	91	2
S1 18522		11	<10	44	<10	3	111	1
S1 18523		<10	<10	40	<10	5	136	2
S1 18524		<10	<10	28	<10	9	144	3
S1 18525		<10	<10	46	<10	3	45	2
S1 18526		<10	<10	35	<10	2	36	<1
S1 18527		12	<10	44	<10	10	90	2
S1 18528		<10	<10	38	<10	5	68	<1
S1 18529		<10	<10	39	<10	4	80	<1
S1 18530		<10	<10	49	<10	4	103	2
S1 18531		<10	<10	34	<10	4	87	1

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SAMPLE NUMBER	ELEMENT UNITS	Ag PPM	As PPM	Ba PPM	Be PPM	Bi PPM	Cd PPM	Ce PPM	Co PPM	Cr PPM	Cu PPM	Ga PPM
S1 18532		0.2	96	158	<0.5	<2	<1	16	7	23	33	<2
S1 18533		<0.2	113	139	<0.5	<2	<1	11	6	15	28	<2
S1 18534		<0.2	89	202	<0.5	<2	<1	19	7	25	31	4
S1 18535		<0.2	99	197	<0.5	<2	<1	25	8	25	39	4
S1 18536		0.2	93	224	<0.5	<2	<1	23	10	26	47	4
S1 18537		0.2	78	187	<0.5	<2	<1	23	9	22	39	3
S1 18538		<0.2	77	203	<0.5	<2	<1	27	11	21	35	3
S1 18539		<0.2	97	234	<0.5	<2	<1	22	10	27	36	2
S1 18540		0.2	95	382	<0.5	<2	<1	21	10	24	38	3
S1 18541		<0.2	319	294	<0.5	<2	<1	11	7	15	39	<2
S1 18542		0.2	105	358	<0.5	<2	1	17	12	19	41	<2
S1 18543		<0.2	113	345	<0.5	<2	<1	40	12	14	50	<2
S1 18544		<0.2	94	284	<0.5	<2	1	22	10	10	45	<2
S1 18545		0.3	98	283	<0.5	<2	2	52	26	59	38	10
S1 18546		<0.2	78	271	<0.5	<2	2	13	4	13	25	5
S1 18547		0.2	125	148	<0.5	<2	<1	31	15	23	53	<2
S1 18548		<0.2	109	88	<0.5	<2	<1	24	6	21	27	<2
S1 18549		<0.2	70	101	<0.5	<2	<1	15	4	20	15	3
→ S1 18550		0.2	99	146	<0.5	<2	<1	18	6	26	26	3
S1 18551		0.3	73	497	<0.5	<2	<1	19	7	15	30	9
S1 18552		0.3	64	396	<0.5	<2	<1	14	15	15	28	4
S1 18553		0.2	109	434	<0.5	<2	<1	20	11	21	45	2
S1 18554		0.7	104	700	<0.5	<2	<1	17	24	24	74	7
S1 18555		0.6	60	325	<0.5	<2	<1	13	3	18	21	<2
S1 18556		0.5	72	213	<0.5	<2	<1	13	4	17	42	<2
S1 18557		0.6	74	201	<0.5	<2	<1	15	5	19	42	<2
S1 18558		0.2	99	353	<0.5	<2	<1	14	10	50	41	3
S1 18559		0.2	101	328	<0.5	<2	<1	13	10	50	46	<2
→ S1 18565		0.3	94	1037	<0.5	<2	2	28	17	12	30	9
S1 18566		0.9	71	496	<0.5	<2	2	13	4	17	48	7
S1 18567		<0.2	77	955	<0.5	<2	<1	13	8	12	19	6
S1 18568		0.2	213	641	<0.5	<2	<1	23	12	5	24	<2
S1 18569		0.8	103	528	<0.5	<2	2	26	18	23	67	7
S1 18570		1.1	85	707	<0.5	<2	<1	33	7	19	70	6
S1 18571		0.2	90	358	<0.5	<2	<1	26	10	28	37	5
S1 18572		0.4	102	346	<0.5	<2	<1	15	11	22	46	9
S1 18573		<0.2	96	386	<0.5	<2	<1	20	6	29	33	4
S1 18574		0.3	102	962	<0.5	<2	<1	22	13	32	72	5
S1 18575		<0.2	124	748	<0.5	<2	<1	17	26	34	94	5
S1 18576		0.2	59	502	<0.5	<2	<1	10	3	16	17	<2

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SAMPLE NUMBER	ELEMENT UNITS	Ta PPM	Te PPM	V PPM	W PPM	Y PPM	Zn PPM	Zr PPM
S1 18532		<10	<10	38	<10	4	101	1
S1 18533		<10	<10	28	<10	3	118	1
S1 18534		<10	<10	44	<10	6	90	2
S1 18535		<10	<10	44	<10	8	106	2
S1 18536		<10	<10	49	<10	10	121	4
S1 18537		12	<10	51	<10	7	92	<1
S1 18538		<10	<10	44	<10	8	75	1
S1 18539		<10	<10	49	<10	4	81	<1
S1 18540		<10	<10	51	<10	7	91	2
S1 18541		<10	<10	37	<10	3	98	2
S1 18542		<10	<10	32	<10	4	111	2
S1 18543		11	<10	27	<10	8	140	3
S1 18544		<10	<10	24	<10	4	177	3
S1 18545		<10	<10	48	<10	7	176	2
S1 18546		<10	<10	21	<10	4	113	1
S1 18547		<10	<10	49	<10	8	116	<1
S1 18548		<10	<10	32	<10	6	81	<1
S1 18549		<10	<10	33	<10	2	48	<1
S1 18550		<10	<10	44	<10	4	73	<1
S1 18551		<10	<10	32	<10	10	51	2
S1 18552		<10	<10	40	<10	2	67	<1
S1 18553		<10	<10	51	<10	3	113	2
S1 18554		<10	<10	44	<10	4	113	3
S1 18555		<10	<10	25	<10	3	44	2
S1 18556		<10	<10	44	<10	2	60	<1
S1 18557		<10	<10	46	<10	2	64	<1
S1 18558		<10	<10	56	<10	3	117	<1
S1 18559		<10	<10	59	<10	3	129	<1
S1 18565		<10	<10	46	<10	9	161	2
S1 18566		<10	<10	26	<10	17	89	2
S1 18567		<10	<10	31	<10	5	78	2
S1 18568		<10	<10	47	<10	7	114	4
S1 18569		<10	<10	57	<10	14	205	<1
S1 18570		<10	<10	41	<10	12	126	1
S1 18571		<10	<10	70	<10	12	73	<1
S1 18572		<10	<10	59	<10	10	129	<1
S1 18573		<10	<10	59	<10	8	80	1
S1 18574		<10	<10	68	<10	10	121	3
S1 18575		<10	<10	71	<10	5	141	4
S1 18576		<10	<10	27	<10	2	46	1

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S1 18577		0.2	119	172	<0.5	<2	<1	20	9	30	39	<2
S1 18578		0.2	108	350	<0.5	<2	<1	10	13	27	108	4
S1 18579		<0.2	105	503	<0.5	<2	<1	11	10	21	51	5
S1 18580		<0.2	102	565	<0.5	<2	<1	10	10	20	51	5
S1 18581		<0.2	122	481	<0.5	<2	<1	19	8	25	44	4
S1 18582		0.2	142	198	<0.5	<2	<1	24	9	22	43	<2
S1 18583		<0.2	130	120	<0.5	<2	<1	19	9	24	38	3
S1 18584		0.3	116	263	<0.5	<2	<1	24	10	22	46	8
S1 18585		<0.2	150	269	<0.5	<2	<1	31	17	29	60	4
S1 18586		0.2	209	252	<0.5	<2	1	28	49	26	95	9
S1 18587		0.4	210	340	<0.5	<2	<1	38	28	27	108	6
S1 18588		0.3	123	327	<0.5	<2	<1	30	10	19	41	7
S1 18589		<0.2	106	186	<0.5	<2	<1	31	13	12	27	4
S1 18590		<0.2	112	211	<0.5	<2	<1	23	10	26	28	4
S1 18591		0.2	134	262	<0.5	<2	<1	36	15	26	30	5
S1 18592		0.2	104	201	<0.5	<2	<1	20	8	26	24	3
S1 18593		<0.2	66	163	<0.5	<2	<1	25	7	21	31	<2
S1 18594		<0.2	93	90	<0.5	<2	<1	16	10	13	71	<2
S1 18595		0.3	563	451	<0.5	<2	<1	15	8	12	39	<2
S1 18596		0.6	128	883	<0.5	<2	<1	25	17	20	54	10
S1 18597		0.2	105	209	<0.5	<2	<1	25	5	23	27	7
S1 18598		<0.2	121	294	<0.5	<2	<1	26	10	29	39	10
→ S1 18601		<0.2	101	160	<0.5	<2	<1	29	7	26	30	7
S1 18602		<0.2	84	182	<0.5	<2	<1	37	10	26	31	8
S1 18603		0.2	94	212	<0.5	<2	<1	28	9	26	34	7
S1 18604		<0.2	67	104	<0.5	<2	<1	41	9	20	22	7
S1 18605		<0.2	104	274	<0.5	<2	<1	20	11	28	30	9
S1 18606		<0.2	112	101	<0.5	<2	<1	20	6	20	30	5
S1 18607		<0.2	115	126	<0.5	<2	<1	28	6	24	21	6
S1 18608		<0.2	123	121	<0.5	2	<1	25	7	22	20	5
S1 18609		0.2	134	188	<0.5	<2	<1	31	11	26	30	6
S1 18610		<0.2	111	265	<0.5	<2	<1	32	9	25	27	11
S1 18611		<0.2	161	301	<0.5	2	<1	63	14	22	45	7
S1 18612		0.2	119	337	<0.5	<2	<1	51	14	12	45	6
S1 18613		0.2	106	287	<0.5	<2	<1	42	10	19	35	7
S1 18614		0.2	106	360	<0.5	<2	<1	46	12	21	42	9
S1 18615		<0.2	103	364	<0.5	<2	<1	47	13	14	41	8
S1 18616		<0.2	118	253	<0.5	3	<1	28	8	35	34	11
S1 18617		0.7	220	198	<0.5	<2	<1	25	14	7	205	4
S1 18618		<0.2	177	136	<0.5	<2	<1	32	11	26	54	2

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SAMPLE NUMBER	ELEMENT UNITS	La PPM	Li PPM	Mo PPM	Nb PPM	Ni PPM	Pb PPM	Rb PPM	Sb PPM	Sc PPM	Sn PPM	Sr PPM
S1 18577		9	12	3	<1	16	3	<20	<5	1	<20	12
S1 18578		<1	9	6	1	19	12	<20	6	7	<20	77
S1 18579		2	9	2	1	13	2	<20	7	5	<20	58
S1 18580		2	8	2	2	14	<2	<20	6	4	<20	67
S1 18581		7	11	2	2	17	3	<20	6	2	<20	51
S1 18582		9	11	5	<1	18	4	<20	<5	1	<20	21
S1 18583		7	11	3	<1	16	19	<20	6	<1	<20	21
S1 18584		13	9	1	4	19	12	<20	<5	5	<20	114
S1 18585		13	15	3	<1	27	18	<20	6	8	<20	35
S1 18586		7	13	5	<1	33	35	<20	7	7	<20	52
S1 18587		14	14	4	<1	41	22	<20	12	10	<20	54
S1 18588		13	13	3	3	25	12	<20	<5	3	<20	112
S1 18589		12	7	5	<1	19	20	<20	7	2	<20	45
S1 18590		8	16	2	1	17	8	<20	<5	3	<20	29
S1 18591		10	18	2	1	18	12	<20	<5	3	<20	33
S1 18592		7	18	2	1	15	3	<20	<5	2	<20	28
S1 18593		11	13	2	<1	15	<2	<20	<5	2	<20	14
S1 18594		3	5	7	<1	29	<2	<20	<5	4	<20	10
S1 18595		4	3	3	<1	21	7	<20	12	5	<20	45
S1 18596		14	5	2	3	19	8	<20	10	8	<20	82
S1 18597		14	12	2	2	13	7	<20	6	<1	<20	28
S1 18598		14	22	2	6	20	11	<20	<5	3	<20	35
S1 18601		16	18	2	3	16	8	<20	<5	2	<20	15
S1 18602		20	16	1	3	17	13	<20	5	4	<20	27
S1 18603		15	16	2	3	16	12	<20	6	4	<20	32
S1 18604		21	11	1	2	10	10	<20	<5	3	<20	26
S1 18605		11	8	3	1	23	14	<20	10	<1	<20	32
S1 18606		11	11	3	<1	14	6	<20	7	1	<20	11
S1 18607		16	14	2	2	12	9	47	8	<1	<20	17
S1 18608		14	16	2	2	12	9	<20	5	1	<20	10
S1 18609		16	18	7	2	17	19	<20	5	4	<20	12
S1 18610		24	19	2	3	16	13	<20	<5	4	<20	39
S1 18611		35	15	6	2	30	24	<20	10	6	<20	32
S1 18612		26	10	5	<1	22	34	<20	12	4	<20	34
S1 18613		21	14	3	2	24	21	<20	7	4	<20	29
S1 18614		24	14	4	2	25	19	<20	8	4	<20	44
S1 18615		23	10	4	2	19	27	<20	9	3	<20	55
S1 18616		14	25	4	3	22	7	<20	6	2	<20	109
S1 18617		13	8	10	<1	13	7	97	14	4	<20	51
S1 18618		15	14	3	<1	24	10	<20	8	2	<20	12

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SAMPLE NUMBER	ELEMENT UNITS	Ta PPM	Te PPM	V PPM	W PPM	Y PPM	Zn PPM	Zr PPM
S1 18577		<10	<10	45	<10	5	82	<1
S1 18578		<10	<10	56	<10	4	130	2
S1 18579		<10	<10	56	<10	5	102	2
S1 18580		<10	<10	56	<10	5	99	2
S1 18581		<10	<10	46	<10	5	113	1
S1 18582		<10	<10	45	<10	6	107	1
S1 18583		<10	<10	44	<10	4	141	<1
S1 18584		<10	<10	35	<10	16	88	3
S1 18585		<10	<10	49	<10	11	116	3
S1 18586		<10	<10	56	<10	7	308	3
S1 18587		<10	<10	51	<10	16	154	3
S1 18588		<10	<10	33	<10	9	83	3
S1 18589		<10	<10	28	<10	4	152	1
S1 18590		<10	<10	50	<10	4	81	<1
S1 18591		<10	<10	51	<10	6	75	<1
S1 18592		<10	<10	51	<10	4	58	<1
S1 18593		<10	<10	37	<10	6	75	<1
S1 18594		<10	<10	25	<10	5	163	3
S1 18595		<10	<10	24	<10	7	67	2
S1 18596		<10	<10	50	<10	19	59	3
S1 18597		<10	<10	46	<10	5	56	1
S1 18598		<10	<10	52	<10	5	105	<1
S1 18601		<10	<10	44	<10	5	79	<1
S1 18602		<10	<10	46	<10	8	71	<1
S1 18603		<10	<10	49	<10	6	74	<1
S1 18604		<10	<10	37	<10	7	45	4
S1 18605		<10	<10	55	<10	4	114	<1
S1 18606		<10	<10	39	<10	4	74	1
S1 18607		<10	<10	39	<10	4	61	<1
S1 18608		<10	<10	40	<10	4	57	<1
S1 18609		<10	<10	48	<10	4	62	1
S1 18610		<10	<10	52	<10	8	77	<1
S1 18611		<10	<10	40	<10	10	123	3
S1 18612		<10	<10	24	<10	8	132	3
S1 18613		<10	<10	32	<10	7	138	2
S1 18614		<10	<10	36	<10	9	122	2
S1 18615		<10	<10	28	<10	8	153	2
S1 18616		<10	<10	58	<10	5	130	<1
S1 18617		<10	<10	31	<10	14	92	1
S1 18618		<10	<10	45	<10	7	118	1

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S1 18619		0.2	72	385	<0.5	<2	<1	18	9	23	67	7
S1 18620		0.3	54	614	<0.5	<2	<1	14	5	21	51	8
S1 18621		0.3	34	1118	<0.5	<2	<1	43	8	21	67	8
S1 18622		0.2	16	941	<0.5	<2	<1	20	6	22	50	7
S1 18623		<0.2	52	537	<0.5	2	<1	32	7	33	52	7
S1 18624		0.3	61	667	<0.5	2	<1	25	5	33	26	8
S1 18625		0.6	52	>2000	<0.5	4	4	46	10	9	40	8
S1 18626		0.4	47	273	<0.5	<2	<1	15	4	4	48	7
S1 18627		<0.2	64	655	<0.5	<2	<1	35	13	25	49	10
S1 18628		0.2	48	612	<0.5	<2	1	11	2	7	30	5
S1 18629		0.2	59	559	<0.5	3	<1	28	18	31	43	10
S1 18630		0.2	15	884	<0.5	<2	<1	33	10	18	39	12
S1 18631		0.2	15	231	<0.5	<2	<1	23	3	18	30	5
S1 18632		0.3	28	419	<0.5	2	<1	17	7	15	22	7
S1 18633		0.6	60	261	<0.5	<2	<1	56	41	50	48	12
S1 18634		0.3	42	870	<0.5	2	<1	40	12	30	47	7
S1 18635		0.4	64	397	<0.5	3	<1	31	7	32	36	7
S1 18636		<0.2	73	499	<0.5	<2	<1	27	7	31	33	8
S1 18637		0.4	51	541	<0.5	<2	<1	28	11	31	44	9
S1 18638		1.2	25	660	<0.5	<2	4	36	9	22	69	10
S1 18639		0.5	50	619	<0.5	<2	1	26	7	19	25	11
S1 18640		0.3	61	424	<0.5	2	6	37	15	15	31	12
S1 18641		<0.2	83	107	<0.5	<2	<1	48	10	4	12	2
→ S1 18642		0.2	46	589	<0.5	<2	<1	28	9	15	35	7
S1 18643		0.2	37	681	<0.5	3	3	25	10	13	35	7
S1 18644		0.2	36	904	<0.5	<2	2	31	13	11	30	10
S1 18645		0.4	18	649	<0.5	<2	4	20	17	14	35	8
S1 18646		<0.2	14	365	<0.5	<2	<1	19	5	15	24	4
S1 18647		0.2	31	849	<0.5	<2	1	33	12	15	48	2
S1 18648		0.3	39	564	<0.5	<2	2	32	12	12	44	6
S1 18649		0.2	43	282	<0.5	<2	17	<5	5	7	34	6
→ S1 18650		0.3	66	839	<0.5	<2	3	25	7	25	33	10
S1 18651		0.3	47	1020	<0.5	2	2	26	4	11	19	8
S1 18652		0.2	25	693	<0.5	<2	2	30	9	22	21	8
S1 18653		0.2	8	367	<0.5	<2	<1	20	6	20	19	6
S1 18654		<0.2	7	350	<0.5	<2	1	20	7	22	19	6
S1 18655		0.2	26	382	<0.5	<2	<1	30	9	26	22	5
S1 18656		<0.2	45	336	<0.5	<2	<1	23	8	28	22	6
→ S1 18657		0.3	54	887	<0.5	<2	<1	35	10	20	71	8
S1 18658		<0.2	50	322	<0.5	<2	3	25	13	11	31	11

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SAMPLE NUMBER	ELEMENT UNITS	La PPM	Li PPM	Mo PPM	Nb PPM	Ni PPM	Pb PPM	Rb PPM	Sb PPM	Sc PPM	Sn PPM	Sr PPM
S1 18619		10	8	2	<1	14	6	<20	5	<1	<20	43
S1 18620		8	7	2	4	14	10	<20	<5	6	<20	188
S1 18621		29	6	2	2	16	3	<20	<5	6	<20	102
S1 18622		12	8	2	1	13	<2	<20	<5	4	<20	65
S1 18623		16	16	3	1	15	<2	<20	<5	3	<20	43
S1 18624		14	12	3	1	13	5	<20	7	<1	<20	22
S1 18625		21	3	3	3	18	17	<20	<5	3	<20	83
S1 18626		12	2	<1	6	12	<2	<20	5	2	<20	147
S1 18627		20	23	2	2	15	10	<20	<5	4	<20	44
S1 18628		8	3	1	6	7	3	<20	<5	2	<20	217
S1 18629		13	16	2	2	16	9	<20	5	5	<20	40
S1 18630		23	18	2	3	10	5	<20	<5	5	<20	49
S1 18631		12	6	2	1	8	<2	<20	<5	<1	<20	20
S1 18632		10	8	2	<1	11	5	<20	<5	<1	<20	35
S1 18633		22	17	4	2	24	48	<20	<5	2	<20	76
S1 18634		23	11	3	<1	22	23	<20	<5	6	<20	68
S1 18635		18	20	2	<1	17	7	<20	<5	<1	<20	35
S1 18636		16	15	3	1	15	11	<20	6	<1	<20	34
S1 18637		18	11	3	1	15	26	<20	<5	1	<20	40
S1 18638		25	14	3	2	21	25	<20	<5	<1	<20	48
S1 18639		14	15	2	2	10	18	<20	<5	<1	<20	48
S1 18640		26	7	2	3	12	23	24	<5	<1	<20	187
S1 18641		24	7	4	<1	5	30	<20	<5	2	<20	8
S1 18642		19	13	3	2	9	29	40	<5	4	<20	33
S1 18643		14	6	2	1	10	30	20	<5	2	<20	48
S1 18644		16	7	3	3	8	19	<20	<5	3	<20	66
S1 18645		9	4	2	2	11	42	53	<5	1	<20	53
S1 18646		11	5	2	<1	6	13	<20	<5	<1	<20	20
S1 18647		17	7	3	<1	12	29	29	<5	4	<20	17
S1 18648		15	5	4	<1	19	32	45	<5	4	<20	30
S1 18649		1	2	2	5	9	4	<20	<5	<1	<20	137
S1 18650		17	10	3	2	14	18	<20	<5	<1	<20	80
S1 18651		17	5	2	2	8	6	20	<5	<1	<20	70
S1 18652		19	11	2	1	10	12	38	<5	2	<20	49
S1 18653		11	6	2	<1	8	<2	<20	<5	<1	<20	28
S1 18654		11	7	2	<1	9	<2	<20	<5	<1	<20	26
S1 18655		15	15	2	<1	13	5	<20	<5	1	<20	19
S1 18656		13	14	2	<1	12	9	<20	<5	<1	<20	14
S1 18657		24	11	2	2	21	12	<20	<5	5	<20	46
S1 18658		13	6	3	3	7	12	20	<5	1	<20	92

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S1 18619		<10	<10	57	<10	4	107	<1
S1 18620		<10	<10	36	<10	8	144	3
S1 18621		<10	<10	51	<10	25	73	3
S1 18622		<10	<10	60	<10	10	77	1
S1 18623		<10	<10	62	<10	7	90	1
S1 18624		<10	<10	54	<10	8	61	<1
S1 18625		<10	<10	20	<10	22	132	3
S1 18626		<10	<10	12	<10	19	35	1
S1 18627		<10	<10	83	<10	12	126	1
S1 18628		<10	<10	12	<10	9	100	<1
S1 18629		<10	<10	94	<10	6	80	<1
S1 18630		<10	<10	65	<10	18	85	2
S1 18631		<10	<10	42	<10	4	35	<1
S1 18632		<10	<10	41	<10	3	90	<1
S1 18633		<10	<10	77	<10	20	148	<1
S1 18634		<10	<10	57	<10	10	150	1
S1 18635		<10	<10	58	<10	11	92	<1
S1 18636		<10	<10	60	<10	9	79	<1
S1 18637		<10	<10	69	<10	12	98	<1
S1 18638		<10	<10	45	<10	15	112	<1
S1 18639		<10	<10	56	<10	7	124	<1
S1 18640		<10	<10	45	<10	9	146	<1
S1 18641		<10	<10	19	<10	4	66	2
S1 18642		<10	<10	40	<10	9	126	1
S1 18643		<10	<10	41	<10	3	204	1
S1 18644		<10	<10	38	<10	12	145	1
S1 18645		<10	<10	41	<10	4	143	<1
S1 18646		<10	<10	58	<10	2	68	<1
S1 18647		<10	<10	39	<10	7	81	<1
S1 18648		<10	<10	32	<10	5	114	2
S1 18649		<10	<10	9	<10	1	582	<1
S1 18650		<10	<10	49	<10	9	146	<1
S1 18651		<10	<10	30	<10	7	77	<1
S1 18652		<10	<10	50	<10	7	163	<1
S1 18653		<10	<10	46	<10	3	71	1
S1 18654		<10	<10	47	<10	3	70	<1
S1 18655		<10	<10	53	<10	5	78	<1
S1 18656		<10	<10	59	<10	3	78	<1
S1 18657		<10	<10	52	<10	19	148	1
S1 18658		<10	<10	44	<10	6	112	1

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SAMPLE NUMBER	ELEMENT UNITS	Ag PPM	As PPM	Ba PPM	Be PPM	Bi PPM	Cd PPM	Ce PPM	Co PPM	Cr PPM	Cu PPM	Ga PPM
S1 18659		0.4	31	380	<0.5	<2	<1	40	7	10	33	7
S1 18660		0.3	10	583	<0.5	<2	<1	34	6	15	35	7
S1 18661		<0.2	<5	484	<0.5	<2	<1	43	16	12	49	6
S1 18662		0.2	<5	229	<0.5	<2	<1	14	5	8	27	7
S1 18663		0.2	7	348	<0.5	<2	2	25	9	16	33	7
S1 18664		0.2	30	470	<0.5	<2	1	34	10	16	41	10
S1 19200		<0.2	33	185	<0.5	<2	<1	20	9	13	32	7
S1 19256		0.6	41	338	<0.5	2	<1	62	14	7	54	10
S1 19662		<0.2	68	409	<0.5	<2	<1	37	13	20	37	11
S1 19663		0.2	50	507	<0.5	4	<1	39	14	15	33	11
S1 19664		<0.2	10	525	<0.5	<2	<1	43	15	23	35	10
S1 19801		<0.2	48	467	<0.5	<2	<1	38	19	27	42	9
S1 19802		<0.2	38	416	<0.5	<2	<1	21	11	23	39	8
S1 19803		<0.2	23	222	<0.5	<2	<1	32	13	21	43	7
S1 19804		<0.2	<5	196	<0.5	<2	<1	30	13	21	41	7

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A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

Geochemical Lab Report

REPORT: V89-04343.1

DATE PRINTED: 25-AUG-89

PROJECT: 533

SAMPLE NUMBER	ELEMENT UNITS	La PPM	Li PPM	Mo PPM	Nb PPM	Ni PPM	Pb PPM	Rb PPM	Sb PPM	Sc PPM	Sn PPM	Sr PPM
S1 18659		20	7	2	2	8	5	<20	<5	<1	<20	42
S1 18660		27	11	2	2	9	2	<20	<5	<1	<20	41
S1 18661		21	14	2	<1	7	<2	<20	<5	6	<20	29
S1 18662		9	6	1	2	7	<2	<20	<5	<1	<20	57
S1 18663		12	8	2	1	14	6	49	<5	<1	<20	39
S1 18664		22	13	2	3	11	10	<20	<5	<1	<20	55
S1 19200		11	11	2	1	10	10	<20	<5	2	<20	38
S1 19256		36	9	4	3	11	62	<20	7	5	<20	52
S1 19662		17	16	3	3	16	17	<20	6	4	<20	94
S1 19663		18	13	2	5	14	15	22	<5	5	<20	151
S1 19664		17	21	2	3	16	20	<20	<5	4	<20	66
S1 19801		18	20	4	2	19	22	<20	<5	3	<20	62
S1 19802		12	17	4	2	19	16	<20	<5	2	<20	48
S1 19803		16	18	3	1	20	15	38	<5	3	<20	30
S1 19804		15	18	3	2	20	12	<20	<5	3	<20	26

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SAMPLE NUMBER	ELEMENT UNITS	Ta PPM	Te PPM	V PPM	W PPM	Y PPM	Zn PPM	Zr PPM
S1 18659		<10	<10	31	<10	13	54	<1
S1 18660		<10	<10	47	<10	15	61	<1
S1 18661		<10	<10	89	<10	6	83	<1
S1 18662		<10	<10	36	<10	4	37	<1
S1 18663		<10	<10	61	<10	6	97	<1
S1 18664		<10	<10	65	<10	13	98	<1
S1 19200		<10	<10	42	<10	5	95	<1
S1 19256		<10	<10	26	<10	14	89	7
S1 19662		<10	<10	43	<10	13	98	3
S1 19663		<10	<10	38	<10	13	97	3
S1 19664		<10	<10	51	<10	10	113	2
S1 19801		<10	<10	50	<10	8	113	2
S1 19802		<10	<10	46	<10	4	91	1
S1 19803		<10	<10	40	<10	5	90	<1
S1 19804		<10	<10	39	<10	5	85	<1

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Geochemical Lab Report

REPORT: V89-04342.1 (COMPLETE)

REFERENCE INFO: SHIPMENT #5

CLIENT: UNITED KENO HILL MINES LTD.
PROJECT: 533

SUBMITTED BY: K KETTLES
DATE PRINTED: 1-SEP-89

ORDER		ELEMENT	NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Ag	Silver	787	0.2 PPM	HNO3-HCL HOT EXTR	Ind. Coupled Plasma
2	As	Arsenic	787	5 PPM	HNO3-HCL HOT EXTR	Ind. Coupled Plasma
3	Ba	Barium	787	1 PPM	HNO3-HCL HOT EXTR	Ind. Coupled Plasma
4	Be	Beryllium	787	0.5 PPM	HNO3-HCL HOT EXTR	Ind. Coupled Plasma
5	Bi	Bismuth	787	2 PPM	HNO3-HCL HOT EXTR	Ind. Coupled Plasma
6	Cd	Cadmium	787	1 PPM	HNO3-HCL HOT EXTR	Ind. Coupled Plasma
7	Ce	Cerium	787	5 PPM	HNO3-HCL HOT EXTR	Ind. Coupled Plasma
8	Co	Cobalt	787	1 PPM	HNO3-HCL HOT EXTR	Ind. Coupled Plasma
9	Cr	Chromium	787	1 PPM	HNO3-HCL HOT EXTR	Ind. Coupled Plasma
10	Cu	Copper	787	1 PPM	HNO3-HCL HOT EXTR	Ind. Coupled Plasma
11	Ga	Gallium	787	2 PPM	HNO3-HCL HOT EXTR	Ind. Coupled Plasma
12	La	Lanthanum	787	1 PPM	HNO3-HCL HOT EXTR	Ind. Coupled Plasma
13	Li	Lithium	787	1 PPM	HNO3-HCL HOT EXTR	Ind. Coupled Plasma
14	Mo	Molybdenum	787	1 PPM	HNO3-HCL HOT EXTR	Ind. Coupled Plasma
15	Nb	Niobium	787	1 PPM	HNO3-HCL HOT EXTR	Ind. Coupled Plasma
16	Ni	Nickel	787	1 PPM	HNO3-HCL HOT EXTR	Ind. Coupled Plasma
17	Pb	Lead	787	2 PPM	HNO3-HCL HOT EXTR	Ind. Coupled Plasma
18	Rb	Rubidium	787	20 PPM	HNO3-HCL HOT EXTR	Ind. Coupled Plasma
19	Sb	Antimony	787	5 PPM	HNO3-HCL HOT EXTR	Ind. Coupled Plasma
20	Sc	Scandium	787	1 PPM	HNO3-HCL HOT EXTR	Ind. Coupled Plasma
21	Sn	Tin	787	20 PPM	HNO3-HCL HOT EXTR	Ind. Coupled Plasma
22	Sr	Strontium	787	1 PPM	HNO3-HCL HOT EXTR	Ind. Coupled Plasma
23	Ta	Tantalum	787	10 PPM	HNO3-HCL HOT EXTR	Ind. Coupled Plasma
24	Te	Tellurium	787	10 PPM	HNO3-HCL HOT EXTR	Ind. Coupled Plasma
25	V	Vanadium	787	1 PPM	HNO3-HCL HOT EXTR	Ind. Coupled Plasma
26	W	Tungsten	787	10 PPM	HNO3-HCL HOT EXTR	Ind. Coupled Plasma
27	Y	Yttrium	787	1 PPM	HNO3-HCL HOT EXTR	Ind. Coupled Plasma
28	Zn	Zinc	787	1 PPM	HNO3-HCL HOT EXTR	Ind. Coupled Plasma
29	Zr	Zirconium	787	1 PPM	HNO3-HCL HOT EXTR	Ind. Coupled Plasma

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REFERENCE INFO: SHIPMENT #5

CLIENT: UNITED KENO HILL MINES LTD.
PROJECT: 533

SUBMITTED BY: K KETTLES
DATE PRINTED: 1-SEP-89

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
S SOILS	787	1 -80	787	DRY, SIEVE -80	787

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SAMPLE NUMBER	ELEMENT UNITS	Ag PPM	As PPM	Ba PPM	Be PPM	Bi PPM	Cd PPM	Ce PPM	Co PPM	Cr PPM	Cu PPM	Ga PPM
S1 13871		<0.2	<51	<1	<0.5	<2	<1	<5	<1	<1	<1	<2
S1 13872		0.3	51	236	4.2	<2	<1	19	7	18	62	<2
S1 13873		0.3	28	309	4.6	<2	<1	29	9	20	73	2
S1 13874		0.2	<5	334	2.9	<2	<1	11	4	10	36	<2
S1 13875		<0.2	9	341	4.2	<2	<1	20	9	19	39	<2
S1 13876		<0.2	76	289	4.3	<2	<1	24	13	28	43	<2
S1 13877		<0.2	47	237	4.6	<2	<1	24	15	32	47	<2
S1 13878		<0.2	18	198	4.0	<2	<1	25	10	33	36	<2
S1 13879		<0.2	21	140	3.3	3	<1	15	8	29	26	2
S1 13880		<0.2	33	220	3.8	<2	<1	25	9	25	29	<2
S1 13881		<0.2	26	238	3.2	<2	<1	24	6	23	23	2
S1 13882		<0.2	30	143	3.5	2	<1	20	9	26	23	3
S1 13883		<0.2	136	201	7.4	<2	<1	23	29	51	67	<2
S1 13884		0.3	53	420	6.6	4	<1	38	32	68	59	3
S1 13885		0.5	47	410	5.0	<2	<1	48	14	45	51	5
S1 13886		0.4	43	471	4.8	<2	<1	26	12	27	37	3
S1 13887		0.3	21	463	4.1	<2	<1	22	9	24	34	2
S1 13888		0.2	70	401	4.5	<2	<1	20	9	10	47	<2
S1 13889		<0.2	160	223	4.6	<2	<1	25	15	9	50	<2
S1 13890		<0.2	53	338	12.7	<2	1	14	8	12	46	<2
S1 13891		<0.2	51	284	3.1	<2	<1	8	7	13	37	<2
S1 13892		0.5	84	301	4.0	<2	1	13	12	10	66	<2
S1 13893		0.4	25	421	4.4	<2	<1	22	13	9	66	<2
S1 13894		0.7	26	504	4.9	4	<1	18	13	11	58	<2
S1 13895		0.4	57	415	3.6	<2	1	20	11	15	49	<2
S1 13896		<0.2	13	632	5.2	<2	<1	69	15	13	33	3
S1 13897		<0.2	<5	394	5.3	<2	<1	47	10	10	26	<2
S1 13898		<0.2	<5	445	8.7	<2	<1	36	20	10	21	3
S1 13899		0.3	11	383	3.7	2	2	27	12	15	33	<2
S1 13900		<0.2	<5	450	3.4	<2	1	30	10	11	29	<2
S1 19110		0.4	47	555	3.3	3	2	29	11	14	42	<2
S1 19111		<0.2	20	379	1.6	<2	5	<5	4	7	28	<2
S1 19112		0.6	33	365	3.8	<2	<1	23	9	20	40	<2
S1 19113		0.4	26	701	4.2	<2	3	38	13	19	44	4
S1 19114		1.0	34	750	5.0	<2	<1	45	15	21	51	3
S1 19115		<0.2	31	284	2.0	3	1	<5	5	8	30	<2
S1 19116		<0.2	12	>2000	16.6	<2	<1	25	24	27	76	<2
S1 19117		0.3	12	527	13.5	<2	1	25	13	25	59	<2
S1 19118		0.5	37	219	13.5	2	<1	27	9	24	36	3
S1 19119		0.3	36	290	3.4	<2	<1	35	11	31	49	2

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SAMPLE NUMBER	ELEMENT UNITS	La PPM	Li PPM	Mo PPM	Nb PPM	Ni PPM	Pb PPM	Rb PPM	Sb PPM	Sc PPM	Sn PPM	Sr PPM
S1 13871		<1	<1	<1	<1	<1	<2	21	<5	<1	<20	<1
S1 13872		15	5	22	<1	43	12	<20	8	2	<20	14
S1 13873		22	11	20	1	49	15	<20	<5	5	<20	33
S1 13874		15	4	2	2	18	5	<20	<5	5	<20	99
S1 13875		16	7	<1	2	21	10	23	<5	3	<20	46
S1 13876		16	13	<1	1	22	11	<20	<5	3	<20	19
S1 13877		17	16	<1	2	26	13	31	6	6	<20	15
S1 13878		16	20	<1	1	22	8	<20	<5	2	<20	16
S1 13879		12	10	<1	1	16	7	<20	<5	<1	<20	14
S1 13880		17	14	<1	1	19	10	<20	<5	2	<20	17
S1 13881		16	12	4	1	16	7	<20	<5	1	<20	25
S1 13882		14	12	1	2	16	16	<20	<5	2	<20	14
S1 13883		19	10	3	<1	88	11	<20	14	4	<20	13
S1 13884		25	16	2	2	72	8	<20	5	8	<20	27
S1 13885		34	18	<1	2	49	14	<20	6	9	<20	27
S1 13886		18	11	<1	3	25	9	<20	<5	7	<20	46
S1 13887		19	12	<1	3	20	9	<20	5	4	<20	80
S1 13888		17	5	2	2	33	17	<20	17	7	<20	56
S1 13889		18	3	1	2	36	15	<20	42	8	<20	45
S1 13890		11	5	5	2	27	15	91	8	8	<20	46
S1 13891		12	6	2	3	28	14	<20	12	4	<20	73
S1 13892		12	4	6	1	61	20	<20	12	9	<20	53
S1 13893		19	4	2	1	39	16	<20	6	6	<20	95
S1 13894		18	5	2	2	35	16	33	5	7	<20	72
S1 13895		16	8	<1	1	36	23	<20	<5	4	<20	50
S1 13896		35	11	<1	2	20	21	<20	<5	8	<20	51
S1 13897		38	11	<1	3	9	18	<20	<5	9	<20	51
S1 13898		39	9	<1	2	11	33	33	<5	9	<20	40
S1 13899		17	15	<1	2	16	21	<20	<5	3	<20	77
S1 13900		21	8	3	3	20	27	<20	<5	3	<20	109
S1 19110		21	6	3	3	28	46	70	5	4	<20	61
S1 19111		9	3	<1	3	32	27	<20	<5	2	<20	124
S1 19112		21	11	4	4	34	45	40	<5	3	<20	124
S1 19113		24	10	2	2	43	79	<20	<5	4	<20	41
S1 19114		30	12	1	3	28	48	51	<5	6	<20	65
S1 19115		9	4	<1	3	14	6	<20	<5	2	<20	97
S1 19116		15	11	3	6	28	10	97	<5	9	<20	53
S1 19117		13	17	3	4	23	13	137	<5	3	<20	75
S1 19118		14	11	3	3	17	12	100	<5	1	<20	27
S1 19119		21	14	2	2	91	17	41	<5	4	<20	24

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SAMPLE NUMBER	ELEMENT UNITS	Ta PPM	Te PPM	V PPM	W PPM	Y PPM	Zn PPM	Zr PPM
S1 13871		<10	<10	<1	<10	<1	<1	<1
S1 13872		<10	<10	73	<10	9	299	1
S1 13873		<10	<10	54	<10	11	301	<1
S1 13874		<10	<10	16	<10	18	70	3
S1 13875		<10	<10	37	<10	14	84	<1
S1 13876		<10	10	58	<10	6	79	1
S1 13877		<10	<10	61	<10	7	90	<1
S1 13878		<10	<10	58	<10	6	66	<1
S1 13879		<10	<10	57	<10	6	60	<1
S1 13880		<10	<10	49	<10	6	76	2
S1 13881		<10	<10	44	<10	5	66	<1
S1 13882		<10	<10	49	<10	4	80	<1
S1 13883		<10	<10	50	<10	8	118	<1
S1 13884		<10	11	66	<10	12	93	<1
S1 13885		<10	<10	55	<10	18	114	<1
S1 13886		<10	<10	52	<10	9	87	<1
S1 13887		<10	<10	53	<10	9	71	<1
S1 13888		<10	<10	26	<10	13	139	1
S1 13889		<10	<10	24	<10	16	107	2
S1 13890		<10	<10	31	<10	12	121	3
S1 13891		<10	<10	28	<10	10	116	1
S1 13892		<10	<10	32	<10	14	278	2
S1 13893		<10	<10	21	<10	18	159	1
S1 13894		<10	<10	25	<10	17	134	1
S1 13895		<10	<10	29	<10	8	135	2
S1 13896		<10	<10	44	<10	27	103	3
S1 13897		<10	<10	54	<10	36	103	1
S1 13898		<10	<10	113	<10	40	165	<1
S1 13899		<10	11	34	<10	10	143	1
S1 13900		<10	11	26	<10	18	99	2
S1 19110		<10	<10	35	<10	15	126	2
S1 19111		<10	<10	11	<10	6	177	2
S1 19112		<10	<10	43	<10	16	121	<1
S1 19113		<10	<10	46	<10	16	204	<1
S1 19114		<10	<10	58	<10	23	128	3
S1 19115		<10	<10	16	<10	7	138	2
S1 19116		<10	<10	64	<10	17	67	6
S1 19117		<10	<10	61	<10	8	97	<1
S1 19118		<10	<10	58	<10	4	67	<1
S1 19119		<10	11	59	<10	11	100	<1

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SAMPLE NUMBER	ELEMENT UNITS	Ag PPM	As PPM	Ba PPM	Be PPM	Bi PPM	Cd PPM	Ce PPM	Co PPM	Cr PPM	Cu PPM	Ga PPM
S1 19120		<0.2	42	194	7.4	<2	<1	19	5	14	28	<2
S1 19121		0.3	56	332	12.1	<2	<1	24	12	23	41	<2
S1 19122		<0.2	26	307	3.3	<2	<1	23	9	29	44	2
S1 19123		<0.2	14	382	3.4	<2	<1	22	10	29	44	2
S1 19124		0.4	<5	1271	18.6	<2	1	40	25	26	118	<2
S1 19125		0.2	18	375	4.5	<2	<1	45	18	29	79	3
S1 19126		0.2	42	351	4.2	<2	<1	35	14	27	50	<2
S1 19127		0.3	37	323	4.5	<2	<1	40	15	31	50	2
S1 19128		0.2	55	256	4.3	<2	<1	22	13	29	44	<2
S1 19129		0.3	49	341	4.8	<2	<1	29	14	31	50	<2
S1 19130		0.3	29	267	3.8	<2	<1	31	9	29	38	<2
S1 19131		0.3	64	197	15.2	<2	<1	30	17	28	74	<2
S1 19132		0.2	37	235	5.6	<2	<1	31	19	35	97	2
S1 19133		<0.2	11	319	5.0	<2	<1	16	10	28	57	<2
S1 19134		0.2	29	337	4.8	<2	<1	34	13	23	60	<2
S1 19135		0.4	10	201	4.4	<2	<1	24	9	24	46	<2
S1 19136		0.5	<5	193	3.7	<2	<1	23	10	26	43	2
S1 19137		0.9	73	364	4.7	<2	<1	38	10	18	64	4
S1 19138		0.6	310	529	14.1	<2	<1	23	11	18	52	<2
S1 19139		<0.2	73	229	3.7	<2	<1	6	6	15	40	<2
S1 19140		<0.2	75	149	4.0	<2	1	26	8	15	39	5
S1 19141		<0.2	56	163	3.3	<2	1	60	5	15	28	22
S1 19142		0.7	69	315	4.2	<2	<1	21	11	17	42	3
S1 19143		0.4	116	432	14.8	<2	1	23	14	18	65	<2
S1 19144		0.5	32	308	4.2	<2	<1	24	11	24	42	3
S1 19145		<0.2	180	329	6.1	<2	1	29	20	24	77	<2
S1 19146		0.6	34	252	5.9	<2	<1	9	7	9	23	<2
S1 19147		0.3	46	526	4.6	<2	<1	28	9	24	47	<2
S1 19148		<0.2	59	330	5.3	<2	<1	27	13	28	49	<2
S1 19149		0.3	85	746	18.9	<2	<1	33	19	20	55	<2
S1 19150		<0.2	45	687	5.4	<2	<1	40	15	18	41	<2
S1 19151		0.5	20	885	6.6	<2	1	55	17	12	53	<2
S1 19152		<0.2	35	579	10.5	<2	<1	17	7	8	33	<2
S1 19153		<0.2	64	360	15.8	<2	<1	36	13	17	44	3
S1 19154		<0.2	43	582	14.6	3	<1	35	10	13	42	2
S1 19155		<0.2	48	364	13.5	<2	2	29	11	16	36	3
S1 19156		<0.2	68	470	16.1	<2	2	40	15	21	42	2
S1 19157		<0.2	53	616	13.1	<2	2	37	13	23	48	<2
S1 19158		<0.2	43	1091	15.8	<2	1	41	14	20	40	<2
S1 19159		<0.2	44	498	13.2	<2	<1	35	12	19	46	<2

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SAMPLE NUMBER	ELEMENT UNITS	La PPM	Li PPM	Mo PPM	Nb PPM	Ni PPM	Pb PPM	Rb PPM	Sb PPM	Sc PPM	Sn PPM	Sr PPM
S1 19120		11	6	<1	<1	12	13	78	<5	2	<20	16
S1 19121		15	12	1	1	17	20	48	<5	5	<20	39
S1 19122		15	12	2	2	18	13	<20	<5	1	<20	29
S1 19123		15	11	3	2	19	14	33	<5	2	<20	42
S1 19124		20	25	3	4	29	23	51	<5	10	<20	62
S1 19125		28	17	3	3	38	23	<20	<5	9	<20	51
S1 19126		19	15	3	3	41	19	<20	<5	7	<20	38
S1 19127		21	16	3	3	36	19	<20	<5	6	<20	34
S1 19128		15	17	3	3	41	19	<20	12	4	<20	28
S1 19129		18	17	3	2	67	20	63	<5	7	<20	24
S1 19130		20	13	3	2	90	14	84	<5	2	<20	30
S1 19131		16	15	2	<1	27	21	94	<5	6	<20	13
S1 19132		19	20	6	2	36	21	43	<5	3	<20	13
S1 19133		13	9	3	2	28	10	59	<5	2	<20	39
S1 19134		22	14	6	2	26	20	54	<5	3	<20	39
S1 19135		14	10	5	2	31	10	<20	<5	2	<20	14
S1 19136		13	10	3	2	56	9	<20	<5	2	<20	15
S1 19137		23	15	3	3	25	22	<20	8	8	<20	53
S1 19138		16	8	2	2	26	29	161	11	9	<20	36
S1 19139		12	7	3	6	21	13	61	12	3	<20	49
S1 19140		9	8	4	7	21	13	93	14	2	<20	92
S1 19141		4	6	4	5	15	11	79	10	2	<20	94
S1 19142		15	8	2	4	29	19	<20	6	6	<20	31
S1 19143		15	7	4	3	36	24	104	16	9	<20	39
S1 19144		14	14	3	3	22	15	68	<5	4	<20	34
S1 19145		16	20	5	2	21	30	52	<5	3	<20	46
S1 19146		7	4	3	3	9	13	109	9	2	<20	102
S1 19147		20	13	5	2	24	21	39	<5	5	<20	49
S1 19148		18	14	8	2	33	19	83	13	4	<20	34
S1 19149		17	12	10	3	29	52	105	6	5	<20	51
S1 19150		23	11	9	2	24	35	97	<5	3	<20	81
S1 19151		34	13	6	2	21	39	<20	<5	6	<20	66
S1 19152		12	5	4	3	12	31	<20	6	4	<20	175
S1 19153		19	11	7	1	23	26	<20	5	5	<20	54
S1 19154		20	10	5	1	18	28	57	7	6	<20	97
S1 19155		15	10	5	2	16	29	41	<5	3	<20	78
S1 19156		21	9	6	1	22	62	<20	6	4	<20	39
S1 19157		22	10	4	2	20	35	68	<5	5	<20	56
S1 19158		23	8	4	1	19	104	103	6	4	<20	54
S1 19159		22	8	3	<1	21	70	74	6	6	<20	58

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SAMPLE NUMBER	ELEMENT UNITS	Ta PPM	Te PPM	V PPM	W PPM	Y PPM	Zn PPM	Zr PPM
S1 19120		<10	<10	35	<10	7	57	<1
S1 19121		<10	<10	50	<10	8	67	2
S1 19122		<10	<10	67	<10	7	74	<1
S1 19123		<10	<10	67	<10	7	80	<1
S1 19124		<10	<10	59	<10	22	111	2
S1 19125		<10	<10	71	<10	25	105	<1
S1 19126		<10	<10	57	<10	12	81	<1
S1 19127		<10	<10	61	<10	13	80	<1
S1 19128		<10	<10	61	<10	6	86	<1
S1 19129		<10	<10	69	<10	9	86	<1
S1 19130		<10	<10	61	<10	8	90	<1
S1 19131		<10	<10	58	<10	9	114	<1
S1 19132		<10	11	65	<10	12	108	<1
S1 19133		<10	<10	59	<10	8	101	<1
S1 19134		<10	<10	50	<10	13	104	<1
S1 19135		<10	<10	51	<10	9	74	<1
S1 19136		<10	<10	52	<10	6	65	<1
S1 19137		<10	<10	41	<10	13	122	<1
S1 19138		<10	<10	40	<10	13	94	2
S1 19139		<10	<10	36	<10	10	98	<1
S1 19140		<10	<10	43	<10	9	124	<1
S1 19141		<10	<10	36	<10	9	117	1
S1 19142		<10	<10	40	<10	11	130	<1
S1 19143		<10	<10	41	<10	12	143	1
S1 19144		<10	<10	57	<10	7	71	<1
S1 19145		<10	10	58	<10	15	119	<1
S1 19146		<10	<10	22	<10	4	75	2
S1 19147		<10	<10	53	<10	11	137	<1
S1 19148		<10	<10	63	<10	8	123	<1
S1 19149		<10	<10	50	<10	10	166	3
S1 19150		<10	<10	53	<10	12	140	<1
S1 19151		<10	<10	43	<10	27	179	1
S1 19152		<10	<10	25	<10	7	111	3
S1 19153		<10	<10	58	<10	11	130	<1
S1 19154		<10	<10	45	<10	14	116	1
S1 19155		<10	<10	49	<10	6	157	3
S1 19156		<10	<10	55	<10	13	166	<1
S1 19157		<10	<10	53	<10	16	122	<1
S1 19158		<10	<10	47	<10	21	164	1
S1 19159		<10	<10	42	<10	17	142	1

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SAMPLE NUMBER	ELEMENT UNITS	Ag PPM	As PPM	Ba PPM	Be PPM	Bi PPM	Cd PPM	Ce PPM	Co PPM	Cr PPM	Cu PPM	Ga PPM
S1 19160		<0.2	39	471	12.0	<2	1	21	10	17	37	<2
S1 19161		<0.2	58	706	14.1	<2	<1	36	15	23	41	<2
S1 19162		0.4	43	786	16.8	<2	2	48	19	15	48	4
S1 19163		1.1	46	786	15.4	<2	1	47	19	14	51	<2
S1 19164		0.7	62	962	12.5	<2	2	40	14	13	39	<2
S1 19165		0.5	47	224	12.2	<2	<1	33	12	21	49	<2
S1 19166		0.8	68	302	10.8	<2	<1	30	11	20	46	<2
S1 19167		0.3	55	268	13.8	<2	<1	17	13	22	38	<2
S1 19168		<0.2	78	305	11.7	<2	<1	24	11	21	36	<2
S1 19169		<0.2	76	185	10.9	<2	<1	29	9	19	37	<2
S1 19170		<0.2	91	221	12.1	<2	<1	27	10	24	44	<2
S1 19171		<0.2	60	372	9.8	<2	<1	27	9	10	30	<2
S1 19172		0.5	101	297	12.2	<2	1	35	10	24	68	<2
S1 19173		<0.2	8	377	3.3	<2	9	6	3	6	20	<2
S1 19174		1.3	73	511	10.3	<2	2	37	5	3	22	<2
S1 19175		0.5	49	873	9.0	<2	2	38	10	11	33	3
S1 19176		0.2	11	447	14.0	3	<1	45	14	57	54	6
S1 19177		0.2	34	513	13.5	<2	<1	44	15	26	56	5
S1 19178		<0.2	37	845	14.8	<2	<1	55	17	25	73	4
S1 19179		<0.2	47	283	13.3	<2	<1	32	13	27	40	4
S1 19180		<0.2	50	247	11.2	<2	<1	24	8	21	32	3
S1 19181		0.2	48	235	12.1	<2	<1	37	9	23	40	4
S1 19182		<0.2	31	149	8.8	3	<1	23	13	15	30	3
S1 19183		0.3	50	262	13.8	<2	<1	33	11	25	45	5
S1 19184		<0.2	54	202	13.0	3	<1	26	8	23	41	3
S1 19185		<0.2	66	187	14.8	<2	<1	37	15	24	47	4
S1 19186		0.2	21	495	12.2	<2	<1	32	10	23	49	4
S1 19187		<0.2	27	246	10.7	<2	<1	25	7	19	35	<2
S1 19188		<0.2	59	311	6.8	<2	1	21	5	20	33	<2
S1 19189		<0.2	88	663	8.9	<2	<1	31	10	23	47	<2
S1 19190		<0.2	70	259	6.9	<2	<1	21	8	17	33	<2
S1 19191		<0.2	93	746	10.5	<2	<1	24	12	23	68	<2
S1 19192		1.0	87	487	26.7	11	3	43	21	13	85	<2
S1 19193		<0.2	45	470	12.3	3	<1	27	8	16	52	<2
S1 19194		<0.2	21	689	5.0	<2	1	18	6	8	27	<2
S1 19195		<0.2	44	430	5.5	<2	2	15	6	15	31	<2
S1 19196		<0.2	130	368	11.3	<2	<1	61	20	31	59	<2
S1 19197		<0.2	138	496	10.7	3	<1	46	18	31	65	<2
S1 19198		0.4	126	294	7.9	<2	1	51	11	18	40	<2
S1 19199		<0.2	48	539	7.9	2	1	32	11	8	33	<2

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SAMPLE NUMBER	ELEMENT UNITS	La PPM	Li PPM	Mo PPM	Nb PPM	Ni PPM	Pb PPM	Rb PPM	Sb PPM	Sc PPM	Sn PPM	Sr PPM
S1 19160		13	7	3	<1	14	33	30	<5	2	<20	43
S1 19161		20	8	3	<1	17	49	49	6	5	<20	35
S1 19162		24	7	5	2	17	73	50	7	5	<20	55
S1 19163		24	7	1	2	11	65	71	<5	7	<20	71
S1 19164		21	7	1	2	13	65	89	16	7	<20	57
S1 19165		17	10	<1	2	18	19	41	7	7	<20	27
S1 19166		17	11	<1	3	17	19	77	7	5	<20	76
S1 19167		12	11	4	1	14	27	85	7	5	<20	65
S1 19168		14	11	4	<1	21	25	50	<5	5	<20	20
S1 19169		16	10	4	<1	19	22	114	<5	5	<20	13
S1 19170		16	11	5	<1	26	20	92	6	4	<20	16
S1 19171		14	5	2	<1	14	24	73	<5	3	<20	15
S1 19172		19	10	9	1	35	19	101	6	7	<20	37
S1 19173		6	3	2	4	7	12	<20	<5	2	<20	433
S1 19174		22	2	4	<1	9	133	46	7	3	<20	110
S1 19175		23	5	3	2	13	71	97	<5	3	<20	72
S1 19176		24	26	1	4	32	8	<20	<5	10	<20	59
S1 19177		22	13	2	3	22	16	54	<5	8	<20	59
S1 19178		24	15	2	3	22	17	56	<5	6	<20	52
S1 19179		15	14	2	2	21	17	66	<5	4	<20	35
S1 19180		13	9	2	<1	15	14	57	<5	<1	<20	26
S1 19181		19	11	4	1	18	15	<20	<5	1	<20	16
S1 19182		11	7	2	<1	13	14	132	<5	<1	<20	13
S1 19183		18	11	3	2	21	17	53	5	2	<20	28
S1 19184		14	10	3	<1	17	15	72	<5	<1	<20	23
S1 19185		19	11	2	<1	25	17	<20	<5	5	<20	20
S1 19186		19	10	2	2	17	14	70	<5	6	<20	65
S1 19187		14	6	3	<1	17	13	111	<5	1	<20	24
S1 19188		12	7	8	4	17	22	49	7	1	<20	41
S1 19189		17	9	7	2	24	23	<20	8	3	<20	39
S1 19190		11	6	5	1	15	23	<20	5	<1	<20	21
S1 19191		15	9	6	2	25	41	93	7	3	<20	66
S1 19192		23	10	6	<1	36	123	68	17	5	<20	109
S1 19193		15	5	8	<1	16	65	<20	13	<1	<20	109
S1 19194		13	3	4	4	11	38	<20	6	3	<20	124
S1 19195		13	7	4	5	14	20	<20	<5	3	<20	115
S1 19196		27	18	12	3	34	54	65	10	6	<20	58
S1 19197		23	10	6	3	26	37	79	8	7	<20	52
S1 19198		28	6	14	3	31	64	27	12	6	<20	52
S1 19199		22	7	5	4	10	23	37	9	6	<20	82

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S1 19160		<10	<10	50	<10	5	104	<1
S1 19161		<10	<10	53	<10	13	102	<1
S1 19162		<10	<10	48	<10	20	135	<1
S1 19163		<10	<10	45	<10	22	144	2
S1 19164		<10	<10	39	<10	15	134	3
S1 19165		<10	<10	49	<10	13	67	2
S1 19166		<10	<10	46	<10	13	74	1
S1 19167		<10	<10	52	<10	7	58	2
S1 19168		<10	<10	48	<10	8	97	<1
S1 19169		<10	<10	47	<10	9	100	<1
S1 19170		<10	<10	56	<10	9	121	<1
S1 19171		<10	<10	25	<10	7	114	<1
S1 19172		<10	<10	60	<10	14	196	<1
S1 19173		<10	<10	12	<10	3	285	1
S1 19174		<10	<10	11	<10	13	170	2
S1 19175		<10	<10	30	<10	17	104	1
S1 19176		<10	13	88	<10	17	58	1
S1 19177		<10	<10	63	<10	19	65	<1
S1 19178		<10	<10	63	<10	21	77	<1
S1 19179		<10	<10	57	<10	7	66	<1
S1 19180		<10	<10	50	<10	5	58	<1
S1 19181		<10	<10	47	<10	9	74	<1
S1 19182		<10	<10	40	<10	5	58	<1
S1 19183		<10	<10	56	<10	8	87	<1
S1 19184		<10	<10	49	<10	6	73	<1
S1 19185		<10	<10	46	<10	8	79	<1
S1 19186		<10	<10	49	<10	14	71	1
S1 19187		<10	<10	33	<10	8	70	<1
S1 19188		<10	<10	49	<10	6	118	<1
S1 19189		<10	<10	59	<10	13	128	<1
S1 19190		<10	<10	44	<10	5	94	<1
S1 19191		<10	<10	58	<10	11	126	<1
S1 19192		<10	<10	40	<10	12	319	2
S1 19193		<10	<10	38	<10	8	148	<1
S1 19194		<10	<10	15	<10	10	85	3
S1 19195		<10	<10	37	<10	9	125	2
S1 19196		<10	<10	86	<10	22	216	2
S1 19197		<10	<10	64	<10	20	121	<1
S1 19198		<10	<10	47	<10	22	126	2
S1 19199		<10	<10	45	<10	17	96	2

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SAMPLE NUMBER	ELEMENT UNITS	Ag PPM	As PPM	Ba PPM	Be PPM	Bi PPM	Cd PPM	Ce PPM	Co PPM	Cr PPM	Cu PPM	Ga PPM
S1 19201		0.2	29	201	5.6	<2	<1	23	6	18	27	<2
S1 19202		0.2	79	396	7.5	<2	<1	20	7	18	39	<2
S1 19203		<0.2	90	516	8.7	<2	<1	19	9	20	46	<2
S1 19204		<0.2	52	478	5.6	<2	1	7	5	13	36	<2
S1 19205		0.2	86	351	8.6	<2	<1	21	10	17	47	<2
S1 19206		<0.2	79	242	6.8	<2	<1	14	5	22	31	<2
S1 19207		<0.2	87	407	8.6	<2	<1	24	9	17	42	<2
S1 19208		0.4	90	494	11.1	<2	<1	25	12	17	51	3
S1 19209		<0.2	23	280	8.3	<2	<1	24	7	15	52	<2
S1 19210		<0.2	25	284	10.5	2	<1	26	9	21	50	2
S1 19211		<0.2	79	228	12.0	<2	<1	28	12	29	39	<2
S1 19212		<0.2	67	543	11.7	<2	<1	33	15	26	44	2
S1 19213		0.3	86	274	13.8	3	<1	49	14	26	62	4
S1 19214		<0.2	41	715	10.8	<2	<1	34	12	17	37	2
S1 19215		<0.2	80	325	14.8	<2	<1	34	15	25	47	3
S1 19216		0.3	120	428	17.6	<2	<1	38	14	14	47	2
S1 19217		<0.2	46	651	16.9	6	2	50	17	19	68	4
S1 19218		<0.2	21	600	6.7	<2	5	19	9	9	38	<2
S1 19219		0.5	113	585	14.3	<2	<1	57	17	25	65	3
S1 19220		0.3	58	643	11.8	4	3	56	18	19	46	4
S1 19221		0.5	36	1251	10.8	<2	3	24	12	23	46	<2
S1 19222		<0.2	52	737	13.4	3	1	40	16	25	42	3
S1 19223		0.3	60	751	13.3	<2	2	36	15	23	41	4
S1 19224		0.2	42	1063	12.0	<2	3	41	15	21	46	2
S1 19225		0.3	38	607	12.7	3	2	31	13	22	40	5
S1 19226		0.3	45	521	15.2	<2	<1	37	16	23	39	5
S1 19227		<0.2	23	873	11.9	<2	1	34	15	14	54	4
S1 19228		0.2	64	910	14.7	<2	2	43	20	20	70	5
S1 19229		<0.2	23	620	11.7	<2	1	51	13	31	68	3
S1 19230		<0.2	12	410	12.1	<2	<1	32	10	19	64	3
S1 19231		<0.2	14	244	3.6	<2	<1	<5	2	5	25	<2
S1 19232		<0.2	45	535	13.7	<2	<1	31	13	19	30	3
S1 19233		<0.2	36	296	10.3	<2	<1	29	8	13	21	2
S1 19234		<0.2	29	1615	21.3	<2	<1	60	22	14	37	<2
S1 19235		<0.2	61	504	13.6	<2	<1	33	12	25	42	5
S1 19236		<0.2	62	872	13.8	3	<1	39	13	22	48	4
S1 19237		<0.2	26	512	6.0	<2	1	11	5	9	26	<2
S1 19238		0.2	103	515	15.8	<2	<1	31	14	34	62	4
S1 19239		<0.2	72	686	12.2	<2	2	42	10	14	49	3
S1 19240		<0.2	78	628	13.9	<2	3	41	14	15	57	4

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SAMPLE NUMBER	ELEMENT UNITS	La PPM	Li PPM	Mo PPM	Nb PPM	Ni PPM	Pb PPM	Rb PPM	Sb PPM	Sc PPM	Sn PPM	Sr PPM
S1 19201		11	6	2	2	13	9	<20	<5	<1	<20	21
S1 19202		12	8	2	4	24	16	<20	12	5	<20	88
S1 19203		13	9	4	3	32	18	<20	10	7	<20	68
S1 19204		8	5	3	4	24	11	43	8	3	<20	116
S1 19205		13	8	4	3	31	24	91	12	6	<20	40
S1 19206		12	6	3	7	29	17	21	28	3	<20	78
S1 19207		13	7	3	2	25	22	49	10	3	<20	44
S1 19208		12	8	5	3	31	21	<20	13	7	<20	47
S1 19209		16	10	4	5	22	12	<20	<5	4	<20	104
S1 19210		14	17	3	4	20	16	<20	<5	5	<20	80
S1 19211		13	17	5	2	26	19	51	6	3	<20	22
S1 19212		15	13	6	3	28	27	<20	5	3	<20	57
S1 19213		21	11	16	3	48	21	37	7	6	<20	29
S1 19214		17	8	7	3	27	32	<20	<5	4	<20	61
S1 19215		15	12	9	2	28	40	<20	9	2	<20	36
S1 19216		16	9	6	2	20	56	47	14	3	<20	112
S1 19217		22	19	7	4	18	41	90	7	10	<20	78
S1 19218		10	5	5	5	13	21	51	<5	3	<20	134
S1 19219		27	17	10	3	41	52	33	6	9	<20	48
S1 19220		25	10	5	4	30	38	67	6	4	<20	82
S1 19221		14	7	7	4	24	32	114	<5	3	<20	87
S1 19222		18	9	4	3	23	58	<20	<5	4	<20	39
S1 19223		16	9	4	3	21	49	61	6	6	<20	48
S1 19224		20	10	3	4	21	56	<20	7	5	<20	69
S1 19225		14	8	8	2	36	36	118	5	6	<20	42
S1 19226		17	8	5	2	23	46	<20	8	7	<20	31
S1 19227		17	7	4	3	18	36	82	6	5	<20	75
S1 19228		20	9	4	3	20	44	52	<5	6	<20	68
S1 19229		27	12	2	4	28	20	<20	<5	9	<20	85
S1 19230		22	10	2	3	19	13	39	<5	8	<20	81
S1 19231		6	3	2	4	8	5	70	<5	1	<20	140
S1 19232		14	10	4	1	20	23	47	<5	5	<20	26
S1 19233		13	5	3	<1	15	17	132	<5	2	<20	12
S1 19234		29	5	7	2	20	38	158	<5	10	<20	45
S1 19235		17	12	7	2	24	19	63	6	7	<20	73
S1 19236		20	11	5	3	25	21	66	7	6	<20	88
S1 19237		8	4	3	4	13	10	<20	6	2	<20	209
S1 19238		19	15	6	2	31	19	60	7	9	<20	47
S1 19239		25	11	6	4	15	19	76	<5	7	<20	112
S1 19240		21	18	5	3	18	31	103	6	8	<20	89

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SAMPLE NUMBER	ELEMENT UNITS	Ta PPM	Te PPM	V PPM	W PPM	Y PPM	Zn PPM	Zr PPM
S1 19201		<10	<10	34	<10	8	53	<1
S1 19202		<10	<10	33	<10	9	104	1
S1 19203		<10	<10	42	<10	13	130	<1
S1 19204		<10	<10	25	<10	7	125	2
S1 19205		<10	<10	39	<10	11	151	2
S1 19206		<10	<10	91	<10	23	125	4
S1 19207		<10	<10	40	<10	10	145	<1
S1 19208		<10	<10	40	<10	13	134	1
S1 19209		<10	<10	32	<10	17	110	1
S1 19210		<10	<10	42	<10	12	82	<1
S1 19211		<10	<10	58	<10	6	86	<1
S1 19212		<10	<10	56	<10	9	116	<1
S1 19213		<10	<10	60	<10	14	215	<1
S1 19214		<10	<10	38	<10	8	159	<1
S1 19215		<10	<10	59	<10	8	188	<1
S1 19216		<10	<10	43	<10	10	131	<1
S1 19217		<10	16	102	<10	19	135	2
S1 19218		<10	<10	26	<10	7	146	2
S1 19219		<10	<10	63	<10	22	137	1
S1 19220		<10	<10	47	<10	18	127	<1
S1 19221		<10	<10	44	<10	7	217	<1
S1 19222		<10	<10	57	<10	11	144	<1
S1 19223		<10	<10	57	<10	9	135	<1
S1 19224		<10	<10	52	<10	16	169	<1
S1 19225		<10	<10	55	<10	8	171	4
S1 19226		<10	<10	55	<10	12	117	3
S1 19227		<10	<10	38	<10	13	82	3
S1 19228		<10	<10	52	<10	17	96	3
S1 19229		<10	<10	49	<10	23	111	3
S1 19230		<10	<10	41	<10	22	74	3
S1 19231		<10	<10	10	<10	5	51	3
S1 19232		<10	10	44	<10	7	99	<1
S1 19233		<10	<10	27	<10	4	88	1
S1 19234		<10	<10	42	<10	14	99	2
S1 19235		<10	<10	54	<10	12	100	2
S1 19236		<10	<10	49	<10	15	103	3
S1 19237		<10	<10	21	<10	6	76	2
S1 19238		<10	<10	63	<10	18	140	3
S1 19239		<10	<10	51	<10	23	106	3
S1 19240		<10	10	76	<10	18	133	5

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SAMPLE NUMBER	ELEMENT UNITS	Ag PPM	As PPM	Ba PPM	Be PPM	Bi PPM	Cd PPM	Ce PPM	Co PPM	Cr PPM	Cu PPM	Ga PPM
S1 19241		0.7	121	470	16.5	<2	<1	79	17	23	69	6
S1 19242		0.8	229	412	16.1	3	2	69	16	25	57	6
S1 19243		0.6	109	582	10.9	<2	<1	51	10	10	34	3
S1 19244		0.3	44	532	12.6	2	<1	36	10	26	44	4
S1 19245		0.9	31	563	13.7	<2	1	48	10	22	39	5
S1 19246		<0.2	30	581	5.9	<2	7	17	7	8	21	2
S1 19247		<0.2	27	453	15.7	<2	<1	40	17	15	56	3
S1 19248		<0.2	22	237	21.1	<2	<1	38	17	29	65	6
S1 19249		0.4	59	251	15.0	2	2	31	11	21	66	5
S1 19250		0.6	81	252	15.5	2	2	40	14	29	65	5
S1 19251		0.3	81	272	15.3	<2	3	34	13	18	70	4
S1 19252		0.4	91	361	17.7	<2	1	37	17	29	62	5
S1 19253		0.6	122	732	26.1	<2	4	26	19	9	62	5
S1 19254		0.2	58	473	16.3	2	1	17	11	6	85	3
S1 19255		<0.2	26	709	13.2	<2	<1	46	15	8	37	<2
S1 19257		0.7	36	411	16.2	4	<1	51	15	22	66	5
S1 19258		0.6	25	484	14.0	<2	<1	42	14	35	62	7
S1 19259		0.3	51	507	15.7	<2	<1	42	16	23	55	5
S1 19260		1.1	331	548	20.2	3	<1	77	28	19	88	7
S1 19261		0.7	142	482	17.5	<2	2	48	18	10	91	6
S1 19262		0.6	89	400	15.5	<2	1	43	16	14	84	4
S1 19263		0.7	92	582	17.8	<2	1	44	29	14	124	5
S1 19264		<0.2	37	524	19.1	<2	<1	69	19	21	92	6
S1 19265		<0.2	31	496	14.0	<2	1	71	16	16	67	5
S1 19266		<0.2	18	334	20.0	<2	<1	59	20	26	80	6
S1 19267		<0.2	24	459	23.0	<2	<1	47	25	25	98	6
S1 19268		<0.2	20	550	22.6	<2	<1	54	36	20	67	6
S1 19269		0.3	398	440	19.8	<2	<1	44	26	17	86	5
S1 19270		<0.2	73	229	15.8	<2	<1	34	15	22	48	4
S1 19271		<0.2	39	284	18.0	<2	<1	23	15	37	52	2
S1 19272		<0.2	27	188	17.0	<2	1	21	10	20	55	<2
S1 19273		<0.2	41	280	18.9	<2	<1	33	13	25	58	2
S1 19274		<0.2	58	233	16.9	<2	<1	35	15	23	55	3
S1 19275		<0.2	55	230	13.8	<2	<1	38	12	28	43	3
S1 19276		<0.2	38	161	10.3	<2	<1	28	7	25	32	<2
S1 19277		<0.2	127	338	16.1	<2	<1	33	10	21	57	2
S1 19278		<0.2	77	357	13.6	<2	<1	33	7	18	45	2
S1 19279		<0.2	89	387	11.9	<2	<1	14	9	19	45	<2
S1 19280		<0.2	22	192	3.2	<2	<1	<5	2	5	16	<2
S1 19281		<0.2	95	428	13.8	<2	1	25	12	22	40	3

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SAMPLE NUMBER	ELEMENT UNITS	La PPM	Li PPM	Mo PPM	Nb PPM	Ni PPM	Pb PPM	Rb PPM	Sb PPM	Sc PPM	Sn PPM	Sr PPM
S1 19241		40	16	10	4	29	53	<20	8	8	<20	64
S1 19242		29	14	10	3	33	78	<20	11	6	<20	56
S1 19243		26	4	7	2	18	84	74	6	4	<20	28
S1 19244		21	8	6	3	20	25	55	<5	6	<20	46
S1 19245		29	7	5	3	25	138	<20	<5	9	<20	68
S1 19246		10	4	3	4	12	32	58	<5	3	<20	122
S1 19247		23	7	4	2	25	18	<20	<5	10	<20	67
S1 19248		21	32	4	2	47	16	<20	<5	9	<20	37
S1 19249		18	12	16	2	48	25	82	7	8	<20	74
S1 19250		20	15	11	3	46	24	60	9	8	<20	55
S1 19251		17	9	16	1	49	24	31	10	7	<20	43
S1 19252		19	11	8	2	37	45	<20	10	8	<20	42
S1 19253		12	7	12	<1	26	153	45	16	6	<20	151
S1 19254		10	6	14	2	16	64	72	17	4	<20	160
S1 19255		27	12	5	6	12	30	88	<5	8	<20	232
S1 19257		29	13	4	4	22	36	<20	6	11	<20	57
S1 19258		21	17	3	4	22	30	37	6	7	<20	38
S1 19259		23	11	3	5	22	31	43	8	6	<20	94
S1 19260		39	13	8	3	20	117	<20	15	8	<20	45
S1 19261		24	7	5	1	22	40	<20	8	6	<20	33
S1 19262		22	9	5	1	20	41	<20	7	5	<20	40
S1 19263		22	9	4	2	22	43	83	8	6	<20	48
S1 19264		60	14	5	3	27	28	<20	6	11	<20	65
S1 19265		41	9	5	4	26	27	64	<5	10	<20	82
S1 19266		40	16	3	3	32	19	60	<5	11	<20	41
S1 19267		28	12	4	2	32	24	39	<5	13	<20	39
S1 19268		22	8	2	1	35	25	<20	<5	11	<20	26
S1 19269		22	12	2	2	30	203	51	15	7	<20	68
S1 19270		16	11	2	1	26	37	74	5	5	<20	26
S1 19271		11	10	3	<1	28	18	74	5	4	<20	23
S1 19272		10	6	5	<1	19	12	49	<5	3	<20	15
S1 19273		20	12	4	<1	29	19	47	<5	3	<20	26
S1 19274		17	11	3	<1	25	17	39	<5	5	<20	23
S1 19275		19	12	3	1	25	19	47	6	5	<20	25
S1 19276		15	9	1	<1	18	11	60	<5	2	<20	16
S1 19277		20	12	2	<1	25	19	<20	9	9	<20	41
S1 19278		20	14	3	2	22	18	37	10	5	<20	41
S1 19279		12	7	4	3	28	14	57	20	4	<20	56
S1 19280		3	2	1	4	9	8	94	5	2	<20	59
S1 19281		13	8	7	3	33	21	88	21	5	<20	42

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S1 19241		<10	<10	77	<10	35	128	5
S1 19242		<10	<10	77	<10	24	223	5
S1 19243		<10	<10	25	<10	16	119	3
S1 19244		<10	<10	49	<10	17	103	2
S1 19245		<10	<10	44	<10	22	174	2
S1 19246		<10	<10	18	<10	6	187	2
S1 19247		<10	<10	37	<10	25	142	2
S1 19248		<10	<10	46	<10	15	126	2
S1 19249		<10	<10	38	<10	15	320	2
S1 19250		<10	<10	54	<10	16	213	1
S1 19251		<10	<10	43	<10	14	321	1
S1 19252		<10	<10	45	<10	14	201	4
S1 19253		<10	<10	25	<10	14	326	6
S1 19254		<10	<10	21	<10	7	164	4
S1 19255		<10	<10	45	<10	17	71	4
S1 19257		<10	<10	60	<10	24	103	3
S1 19258		<10	<10	84	<10	14	103	4
S1 19259		<10	<10	58	<10	14	87	5
S1 19260		<10	<10	57	<10	18	132	21
S1 19261		<10	<10	29	<10	14	143	5
S1 19262		<10	<10	36	<10	11	128	25
S1 19263		<10	<10	40	<10	12	108	10
S1 19264		<10	10	56	<10	59	121	4
S1 19265		<10	<10	38	<10	33	132	4
S1 19266		<10	<10	56	<10	30	106	1
S1 19267		<10	<10	66	<10	27	104	1
S1 19268		<10	<10	55	<10	18	96	2
S1 19269		<10	<10	58	<10	17	158	3
S1 19270		<10	<10	45	<10	8	78	2
S1 19271		<10	<10	54	<10	7	82	2
S1 19272		<10	<10	47	<10	7	83	1
S1 19273		<10	<10	49	<10	20	101	1
S1 19274		<10	<10	54	<10	10	94	<1
S1 19275		<10	<10	45	<10	10	90	<1
S1 19276		<10	<10	41	<10	8	62	1
S1 19277		<10	<10	44	<10	16	120	<1
S1 19278		<10	<10	32	<10	10	90	2
S1 19279		<10	<10	39	<10	12	91	2
S1 19280		<10	<10	10	<10	3	72	6
S1 19281		<10	<10	40	<10	12	94	3

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S1 19282		<0.2	51	303	8.1	<2	<1	15	6	11	32	<2
S1 19283		0.8	22	313	18.8	<2	<1	31	17	21	96	6
S1 19284		0.6	48	539	11.6	<2	<1	22	6	12	43	2
S1 19285		0.5	65	352	16.8	<2	<1	35	10	29	51	<2
S1 19286		<0.2	36	232	12.0	<2	<1	24	6	23	33	<2
S1 19287		<0.2	35	204	12.3	<2	<1	27	7	27	29	3
S1 19288		<0.2	33	141	11.5	<2	<1	20	7	26	32	<2
S1 19289		<0.2	47	168	14.1	<2	<1	22	8	24	36	<2
S1 19290		<0.2	56	309	15.1	<2	<1	38	17	15	43	3
S1 19291		<0.2	59	137	10.9	<2	<1	23	5	18	31	<2
S1 19292		<0.2	150	288	12.7	<2	<1	33	11	21	43	3
S1 19293		<0.2	109	187	12.1	<2	<1	31	10	17	45	3
S1 19294		<0.2	95	202	12.0	<2	<1	25	10	17	39	<2
S1 19295		0.2	94	673	11.2	<2	<1	15	8	13	36	<2
S1 19296		<0.2	19	412	13.3	<2	<1	38	12	26	55	4
S1 19297		<0.2	18	262	14.1	<2	<1	49	14	25	59	3
S1 19298		<0.2	42	236	15.8	<2	<1	31	14	27	44	3
S1 19299		<0.2	54	308	10.8	<2	<1	23	6	22	35	2
S1 19300		<0.2	48	282	11.5	<2	<1	30	9	24	40	3
S1 19301		<0.2	48	264	11.8	<2	<1	25	9	37	29	2
S1 19302		<0.2	21	243	19.0	<2	<1	37	23	21	53	3
S1 19303		<0.2	42	231	12.8	4	1	24	8	22	52	2
S1 19304		0.3	80	246	15.8	<2	2	33	14	19	79	4
S1 19305		<0.2	72	265	14.9	<2	3	33	13	18	73	4
S1 19306		0.3	46	377	14.9	2	<1	36	14	13	45	5
S1 19307		0.4	37	390	18.4	<2	2	30	15	13	36	4
S1 19308		0.3	61	475	16.7	<2	1	35	15	18	57	4
S1 19309		1.0	34	702	13.0	<2	1	26	8	8	85	3
S1 19310		1.0	117	781	36.0	<2	4	36	35	7	301	<2
S1 19311		0.3	44	559	17.5	<2	1	47	20	14	80	5
S1 19312		0.3	31	462	18.0	<2	<1	55	19	21	73	4
S1 19313		0.3	36	689	13.4	<2	1	45	14	14	47	3
S1 19314		0.4	42	405	14.0	<2	2	48	15	14	52	3
S1 19318		0.6	54	565	18.9	4	<1	54	25	19	95	6
S1 19319		0.5	27	316	13.2	<2	1	44	13	11	49	4
S1 19320		<0.2	47	456	15.4	<2	<1	42	14	21	74	2
S1 19321		<0.2	133	410	15.0	5	1	39	17	21	54	<2
S1 19322		0.5	54	606	18.1	<2	1	64	21	24	112	5
S1 19323		<0.2	23	290	19.5	<2	<1	60	21	26	78	4
S1 19324		<0.2	31	323	12.7	<2	<1	38	12	17	47	2

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SAMPLE NUMBER	ELEMENT UNITS	La PPM	Li PPM	Mo PPM	Nb PPM	Ni PPM	Pb PPM	Rb PPM	Sb PPM	Sc PPM	Sn PPM	Sr PPM
S1 19282		9	4	3	3	22	11	74	7	3	<20	132
S1 19283		15	18	4	2	39	17	51	7	7	<20	24
S1 19284		28	7	3	3	17	17	111	5	5	<20	79
S1 19285		18	17	3	1	21	15	82	<5	4	<20	40
S1 19286		12	8	3	<1	15	10	<20	<5	2	<20	24
S1 19287		13	11	3	1	16	9	66	5	2	<20	26
S1 19288		11	8	2	<1	17	10	95	<5	2	<20	14
S1 19289		11	10	2	<1	19	11	116	7	2	<20	13
S1 19290		17	11	3	<1	22	19	<20	<5	7	<20	28
S1 19291		12	9	6	<1	15	11	24	<5	2	<20	12
S1 19292		17	9	4	<1	23	13	37	14	4	<20	18
S1 19293		16	7	3	1	26	16	47	10	6	<20	18
S1 19294		13	7	3	<1	23	15	33	11	3	<20	16
S1 19295		9	7	3	1	25	18	57	8	6	<20	146
S1 19296		15	13	2	3	18	12	<20	<5	6	<20	61
S1 19297		23	12	2	3	20	15	97	<5	6	<20	62
S1 19298		16	15	5	<1	31	19	68	<5	5	<20	27
S1 19299		14	9	6	<1	22	13	55	6	3	<20	29
S1 19300		16	10	5	<1	22	19	74	6	4	<20	34
S1 19301		14	10	6	<1	21	24	84	5	3	<20	27
S1 19302		18	8	4	1	22	25	78	<5	5	<20	53
S1 19303		17	13	10	2	42	17	107	6	6	<20	70
S1 19304		18	10	15	1	53	28	31	7	8	<20	51
S1 19305		18	10	16	1	49	27	87	8	7	<20	58
S1 19306		18	9	6	3	23	31	29	6	6	<20	45
S1 19307		14	7	5	1	20	92	109	7	7	<20	54
S1 19308		19	11	11	2	32	44	99	6	7	<20	63
S1 19309		13	5	22	<1	16	73	<20	13	3	<20	93
S1 19310		21	7	50	1	34	136	64	40	6	<20	158
S1 19311		26	14	9	2	22	46	<20	9	10	<20	60
S1 19312		30	16	7	2	17	47	37	10	11	<20	61
S1 19313		27	12	5	2	21	67	<20	6	7	<20	51
S1 19314		28	10	6	1	23	60	<20	7	7	<20	41
S1 19318		27	19	4	3	22	33	60	9	11	<20	90
S1 19319		25	7	2	3	16	41	<20	7	6	<20	42
S1 19320		26	12	10	1	29	37	82	6	9	<20	27
S1 19321		25	11	5	5	26	58	<20	7	7	<20	121
S1 19322		32	14	4	2	22	44	33	<5	10	<20	31
S1 19323		33	13	4	<1	28	22	105	<5	14	<20	26
S1 19324		24	8	6	2	51	24	58	5	5	<20	60

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SAMPLE NUMBER	ELEMENT UNITS	Ag PPM	As PPM	Ba PPM	Be PPM	Bi PPM	Cd PPM	Ce PPM	Co PPM	Cr PPM	Cu PPM	Ga PPM
S1 19325		<0.2	23	349	18.2	<2	<1	47	18	27	85	4
S1 19326		<0.2	21	511	23.4	<2	<1	87	30	22	93	6
S1 19327		<0.2	43	429	24.7	<2	<1	37	41	16	211	4
S1 19328		<0.2	32	248	26.3	<2	<1	21	26	25	66	5
S1 19329		<0.2	39	239	26.2	5	<1	25	26	26	67	5
S1 19330		<0.2	38	303	17.9	<2	<1	34	11	24	51	2
S1 19331		<0.2	41	272	17.3	<2	<1	30	12	23	51	<2
S1 19332		<0.2	50	297	19.9	<2	<1	29	19	16	77	3
S1 19333		0.3	62	265	15.6	<2	<1	44	16	23	53	5
S1 19334		<0.2	50	178	11.5	<2	<1	31	10	20	36	3
S1 19335		0.3	62	414	14.1	<2	<1	34	9	16	46	5
S1 19336		0.2	180	375	13.4	2	<1	22	9	21	46	3
S1 19337		<0.2	128	344	10.2	<2	2	9	5	18	52	<2
S1 19338		<0.2	77	310	11.2	<2	<1	15	10	19	40	<2
S1 19339		<0.2	88	475	13.2	2	<1	25	13	23	38	<2
S1 19340		<0.2	78	443	9.3	<2	<1	8	8	21	39	<2
S1 19341		<0.2	33	611	14.4	<2	<1	22	11	13	54	3
S1 19342		<0.2	23	551	7.8	<2	<1	12	5	11	30	<2
S1 19343		<0.2	16	234	5.8	<2	<1	7	4	8	30	<2
S1 19344		<0.2	28	375	18.1	<2	<1	39	22	20	81	4
S1 19345		<0.2	32	544	15.0	<2	<1	63	17	29	60	3
S1 19346		<0.2	49	283	15.5	<2	<1	41	14	28	49	<2
S1 19347		<0.2	40	263	14.5	2	<1	36	14	24	48	3
S1 19348		<0.2	37	424	14.3	<2	<1	23	12	24	42	<2
S1 19349		<0.2	23	303	13.1	<2	<1	17	7	22	41	<2
S1 19350		<0.2	39	341	16.6	<2	<1	23	12	29	52	<2
S1 19351		<0.2	55	318	17.1	2	<1	31	13	47	55	2
S1 19352		<0.2	49	294	13.4	<2	<1	24	8	25	39	<2
S1 19353		<0.2	25	310	16.7	3	<1	25	11	24	61	<2
S1 19354		<0.2	25	369	15.3	<2	<1	32	9	22	54	<2
S1 19355		<0.2	24	195	11.4	<2	<1	19	7	19	36	<2
S1 19428		<0.2	73	231	22.7	<2	<1	29	13	23	100	<2
S1 19429		<0.2	106	227	23.9	<2	<1	18	15	19	125	<2
S1 19430		<0.2	85	304	15.3	<2	<1	22	9	21	44	<2
S1 19431		<0.2	105	466	21.2	3	1	30	11	22	65	<2
S1 19432		0.9	118	320	31.3	<2	1	59	17	53	113	<2
S1 19433		6.7	169	489	28.7	<2	1	47	6	4	282	2
S1 19434		0.5	177	741	18.7	<2	<1	48	14	10	74	<2
S1 19435		0.4	549	603	18.1	4	<1	49	14	15	59	<2
S1 19436		0.3	216	335	16.3	<2	<1	44	12	16	53	<2

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S1 19282		<10	<10	22	<10	8	82	3
S1 19283		<10	<10	38	<10	14	164	2
S1 19284		<10	<10	28	<10	28	82	2
S1 19285		<10	<10	59	<10	13	85	<1
S1 19286		<10	<10	53	<10	6	59	1
S1 19287		<10	<10	56	<10	5	60	<1
S1 19288		<10	<10	47	<10	4	57	1
S1 19289		<10	<10	49	<10	5	80	<1
S1 19290		<10	<10	39	<10	10	120	<1
S1 19291		<10	<10	43	<10	4	76	1
S1 19292		<10	<10	46	<10	10	77	<1
S1 19293		<10	<10	40	<10	11	110	<1
S1 19294		<10	<10	42	<10	10	101	<1
S1 19295		<10	<10	31	<10	8	109	2
S1 19296		<10	<10	63	<10	15	63	2
S1 19297		<10	11	61	<10	19	65	2
S1 19298		<10	<10	61	<10	8	94	<1
S1 19299		<10	<10	49	<10	7	109	<1
S1 19300		<10	11	58	<10	9	147	<1
S1 19301		<10	<10	60	<10	6	142	<1
S1 19302		<10	<10	49	<10	15	116	<1
S1 19303		<10	<10	40	<10	13	235	2
S1 19304		<10	<10	44	<10	16	369	1
S1 19305		<10	<10	40	<10	15	313	2
S1 19306		<10	<10	36	<10	11	145	6
S1 19307		<10	<10	27	<10	12	211	6
S1 19308		<10	<10	42	<10	12	202	3
S1 19309		<10	<10	20	<10	7	152	2
S1 19310		<10	<10	25	<10	17	452	2
S1 19311		<10	<10	64	<10	22	156	2
S1 19312		<10	<10	81	<10	27	110	3
S1 19313		<10	<10	41	<10	19	133	2
S1 19314		<10	<10	43	<10	20	168	<1
S1 19318		<10	<10	74	<10	22	88	9
S1 19319		<10	<10	32	<10	17	108	2
S1 19320		<10	<10	65	<10	22	183	3
S1 19321		<10	<10	54	<10	15	83	5
S1 19322		<10	<10	69	<10	23	96	4
S1 19323		<10	<10	57	<10	31	103	<1
S1 19324		<10	<10	40	<10	18	123	2

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SAMPLE NUMBER	ELEMENT UNITS	La PPM	Li PPM	Mo PPM	Nb PPM	Ni PPM	Pb PPM	Rb PPM	Sb PPM	Sc PPM	Sn PPM	Sr PPM
S1 19325		44	14	3	1	27	18	118	<5	12	<20	42
S1 19326		41	12	3	2	33	30	100	<5	14	<20	30
S1 19327		14	5	3	<1	42	37	74	<5	14	<20	24
S1 19328		11	12	4	<1	20	32	70	<5	5	<20	20
S1 19329		13	10	4	<1	21	29	<20	<5	6	<20	20
S1 19330		16	14	5	<1	23	18	85	<5	4	<20	24
S1 19331		14	8	3	<1	20	19	24	<5	3	<20	27
S1 19332		12	7	3	<1	30	19	86	<5	8	<20	16
S1 19333		22	8	2	1	27	19	64	6	7	<20	26
S1 19334		14	9	1	1	22	14	64	6	4	<20	20
S1 19335		17	14	3	2	19	20	<20	9	7	<20	35
S1 19336		13	10	3	2	25	15	53	23	7	<20	38
S1 19337		10	6	5	4	78	15	36	19	4	<20	55
S1 19338		12	8	3	3	32	18	122	24	5	<20	60
S1 19339		15	9	2	3	39	24	45	11	6	<20	70
S1 19340		7	4	3	2	34	17	<20	9	5	<20	115
S1 19341		14	7	3	2	24	18	68	<5	6	<20	58
S1 19342		13	4	2	2	13	14	74	5	3	<20	115
S1 19343		8	4	3	3	14	8	<20	<5	3	<20	137
S1 19344		23	13	3	2	30	19	132	5	10	<20	64
S1 19345		31	13	3	2	27	18	33	<5	7	<20	64
S1 19346		18	13	2	<1	26	18	25	5	4	<20	16
S1 19347		17	12	4	<1	24	18	83	<5	6	<20	28
S1 19348		13	12	4	<1	21	16	80	6	3	<20	38
S1 19349		10	6	3	<1	17	14	39	<5	3	<20	29
S1 19350		13	10	3	<1	22	18	103	5	2	<20	22
S1 19351		16	13	3	<1	35	21	<20	7	3	<20	21
S1 19352		14	12	2	<1	20	12	146	<5	2	<20	27
S1 19353		16	10	2	<1	23	13	132	<5	3	<20	30
S1 19354		19	8	2	<1	22	13	138	5	4	<20	33
S1 19355		12	9	1	<1	18	9	22	<5	2	<20	17
S1 19428		17	9	9	<1	29	91	85	12	3	<20	73
S1 19429		12	7	7	<1	31	46	117	33	4	<20	35
S1 19430		13	6	6	<1	18	36	68	9	3	<20	42
S1 19431		17	10	8	<1	24	58	82	17	3	<20	76
S1 19432		33	5	8	<1	71	364	<20	24	6	<20	193
S1 19433		23	4	85	<1	9	232	57	569	4	<20	358
S1 19434		29	8	18	<1	12	124	78	36	5	<20	97
S1 19435		30	8	14	<1	15	81	66	20	10	<20	74
S1 19436		24	13	14	<1	28	106	53	15	5	<20	57

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S1 19325		<10	<10	54	<10	37	86	2
S1 19326		<10	<10	54	<10	39	96	1
S1 19327		<10	<10	41	<10	16	105	1
S1 19328		<10	<10	55	<10	6	79	<1
S1 19329		<10	<10	57	<10	6	82	<1
S1 19330		<10	<10	49	<10	11	93	2
S1 19331		<10	<10	48	<10	9	98	1
S1 19332		<10	<10	40	<10	8	108	<1
S1 19333		<10	<10	45	<10	14	89	<1
S1 19334		<10	<10	41	<10	9	86	<1
S1 19335		<10	<10	37	<10	9	88	2
S1 19336		<10	<10	45	<10	10	81	1
S1 19337		<10	<10	39	<10	11	233	3
S1 19338		<10	<10	38	<10	10	119	2
S1 19339		<10	<10	41	<10	13	119	3
S1 19340		<10	<10	22	<10	7	128	2
S1 19341		<10	<10	33	<10	13	111	2
S1 19342		<10	<10	20	<10	11	90	2
S1 19343		<10	<10	16	<10	7	95	2
S1 19344		<10	<10	46	<10	21	99	3
S1 19345		<10	<10	55	<10	22	106	<1
S1 19346		<10	<10	58	<10	11	78	1
S1 19347		<10	<10	50	<10	10	71	<1
S1 19348		<10	<10	60	<10	7	75	<1
S1 19349		<10	<10	54	<10	5	63	1
S1 19350		<10	<10	59	<10	8	79	<1
S1 19351		<10	<10	54	<10	10	91	<1
S1 19352		<10	<10	46	<10	8	87	<1
S1 19353		<10	<10	51	<10	11	88	<1
S1 19354		<10	<10	47	<10	16	88	<1
S1 19355		<10	<10	38	<10	7	65	<1
S1 19428		<10	<10	53	<10	8	204	1
S1 19429		<10	<10	49	<10	6	167	<1
S1 19430		<10	<10	66	<10	5	90	<1
S1 19431		<10	<10	57	<10	7	136	1
S1 19432		<10	<10	29	<10	11	385	<1
S1 19433		<10	<10	18	<10	6	173	9
S1 19434		<10	<10	47	<10	19	137	1
S1 19435		<10	<10	60	<10	21	124	2
S1 19436		<10	<10	44	<10	16	189	1

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S1 19437		0.3	79	315	15.7	<2	1	37	11	26	59	3
S1 19438		0.5	43	380	12.6	<2	3	31	10	19	39	6
S1 19439		<0.2	41	287	16.7	<2	<1	27	13	32	43	3
S1 19440		<0.2	43	293	16.1	<2	<1	29	11	30	39	2
S1 19441		<0.2	33	206	12.5	<2	<1	30	9	30	39	<2
S1 19442		<0.2	35	183	13.4	<2	<1	30	11	27	44	2
S1 19443		<0.2	27	124	10.0	3	<1	15	6	19	29	<2
S1 19444		<0.2	26	471	12.9	<2	<1	22	12	27	31	<2
S1 19445		0.3	26	451	12.8	<2	<1	19	12	25	46	<2
S1 19446		0.4	31	868	11.5	<2	<1	12	6	28	41	<2
S1 19447		<0.2	23	515	11.3	<2	<1	9	10	26	36	<2
S1 19487		<0.2	40	695	11.6	<2	<1	25	11	35	53	<2
S1 19488		<0.2	23	1512	7.6	<2	<1	7	6	12	47	<2
S1 19489		0.8	18	1075	9.5	<2	<1	38	9	13	58	<2
S1 19490		0.7	16	1215	8.5	<2	1	12	9	9	73	<2
S1 19491		1.6	17	966	12.4	<2	<1	36	18	13	238	<2
S1 19492		<0.2	19	188	14.7	2	<1	25	11	23	51	<2
S1 19493		<0.2	8	231	11.1	<2	<1	11	7	22	22	<2
S1 19494		<0.2	8	241	12.1	<2	<1	16	8	24	25	<2
S1 19495		0.3	22	165	15.3	<2	<1	16	9	26	37	<2
S1 19496		0.2	22	370	11.4	<2	<1	18	9	25	39	<2
S1 19497		<0.2	19	278	10.5	<2	<1	10	7	23	27	<2
S1 19498		0.3	21	180	9.7	<2	<1	12	6	25	26	<2
S1 19499		<0.2	21	288	10.5	<2	<1	26	7	26	32	<2
S1 19500		<0.2	28	150	8.9	<2	<1	6	5	22	24	<2
S1 19501		<0.2	36	317	11.6	<2	<1	15	9	24	37	<2
S1 19502		<0.2	16	321	9.1	<2	<1	13	6	17	31	<2
S1 19503		<0.2	62	334	9.7	<2	<1	10	7	13	36	<2
S1 19504		<0.2	97	312	9.6	<2	<1	8	6	18	28	<2
S1 19505		0.4	156	248	12.6	<2	<1	19	10	20	46	<2
S1 19506		0.6	96	235	11.5	<2	<1	17	11	17	43	<2
S1 19507		0.2	148	276	17.0	<2	<1	7	20	18	71	<2
S1 19508		<0.2	169	326	10.8	<2	<1	<5	10	14	49	<2
S1 19509		<0.2	16	302	8.0	<2	<1	8	4	24	18	<2
S1 19510		<0.2	35	131	10.9	<2	<1	9	7	22	27	<2
S1 19511		<0.2	27	297	8.9	<2	<1	18	7	20	34	<2
S1 19512		<0.2	32	172	7.6	<2	<1	6	4	15	27	<2
S1 19513		<0.2	66	201	8.7	<2	<1	<5	7	15	26	<2
S1 19514		<0.2	94	177	10.1	<2	<1	<5	6	15	31	<2
S1 19515		<0.2	85	561	11.2	<2	<1	7	9	15	43	<2

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SAMPLE NUMBER	ELEMENT UNITS	La PPM	Li PPM	Mo PPM	Nb PPM	Ni PPM	Pb PPM	Rb PPM	Sb PPM	Sc PPM	Sn PPM	Sr PPM
S1 19437		19	7	11	<1	15	90	99	12	2	<20	85
S1 19438		14	9	6	2	17	45	<20	5	2	<20	36
S1 19439		13	19	2	2	24	16	155	<5	5	<20	20
S1 19440		15	16	2	1	18	17	105	<5	3	<20	29
S1 19441		18	15	2	<1	20	12	140	<5	3	<20	22
S1 19442		16	13	2	<1	21	13	<20	<5	4	<20	18
S1 19443		9	8	<1	<1	14	13	86	<5	<1	<20	12
S1 19444		13	8	2	<1	17	15	153	<5	2	<20	46
S1 19445		16	13	4	1	20	16	<20	<5	5	<20	35
S1 19446		14	11	5	2	20	7	<20	<5	4	<20	96
S1 19447		13	9	4	<1	17	11	<20	<5	4	<20	56
S1 19487		20	8	7	<1	25	23	<20	6	5	<20	61
S1 19488		16	6	5	1	12	27	<20	<5	5	<20	117
S1 19489		27	8	6	<1	12	32	41	<5	4	<20	45
S1 19490		14	4	7	<1	12	54	103	<5	3	<20	178
S1 19491		26	5	10	<1	13	72	28	<5	5	<20	77
S1 19492		18	15	5	<1	18	16	35	<5	3	<20	17
S1 19493		11	10	4	<1	11	10	<20	<5	1	<20	28
S1 19494		13	11	6	<1	14	9	<20	<5	2	<20	29
S1 19495		14	18	5	1	17	14	<20	<5	2	<20	26
S1 19496		17	16	4	2	21	12	<20	<5	6	<20	63
S1 19497		12	8	4	<1	14	7	<20	<5	2	<20	56
S1 19498		11	9	3	<1	13	7	<20	<5	1	<20	20
S1 19499		19	11	4	<1	19	9	<20	<5	5	<20	30
S1 19500		10	8	4	<1	15	6	48	<5	2	<20	19
S1 19501		15	12	4	<1	24	11	<20	5	4	<20	37
S1 19502		13	8	3	<1	16	6	71	<5	4	<20	21
S1 19503		13	7	6	<1	28	11	<20	<5	7	<20	36
S1 19504		11	7	5	1	16	10	33	6	3	<20	46
S1 19505		14	9	5	<1	23	9	<20	10	7	<20	15
S1 19506		14	7	4	2	26	13	<20	7	6	<20	30
S1 19507		11	4	7	<1	45	16	<20	21	12	<20	34
S1 19508		11	7	6	<1	29	21	<20	14	6	<20	37
S1 19509		11	8	4	<1	11	7	<20	<5	2	<20	34
S1 19510		12	14	4	<1	15	10	<20	<5	2	<20	11
S1 19511		16	11	3	<1	18	8	<20	<5	3	<20	19
S1 19512		9	4	3	<1	11	10	<20	<5	2	<20	17
S1 19513		9	4	6	<1	12	13	<20	<5	2	<20	23
S1 19514		9	4	5	<1	15	10	<20	7	2	<20	15
S1 19515		13	8	5	<1	22	14	<20	9	5	<20	46

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SAMPLE NUMBER	ELEMENT UNITS	Ta PPM	Te PPM	V PPM	W PPM	Y PPM	Zn PPM	Zr PPM
S1 19437		<10	<10	40	<10	8	130	1
S1 19438		<10	<10	54	<10	6	153	<1
S1 19439		<10	<10	78	<10	7	59	<1
S1 19440		<10	10	71	<10	9	75	<1
S1 19441		<10	10	58	<10	12	96	<1
S1 19442		<10	<10	58	<10	10	82	<1
S1 19443		<10	<10	45	<10	5	58	<1
S1 19444		<10	<10	56	<10	7	74	<1
S1 19445		<10	<10	51	<10	6	82	2
S1 19446		<10	<10	53	<10	8	73	2
S1 19447		<10	<10	57	<10	6	58	2
S1 19487		<10	<10	51	<10	11	96	2
S1 19488		<10	<10	26	<10	16	83	3
S1 19489		<10	<10	28	<10	9	73	1
S1 19490		<10	<10	20	<10	7	119	3
S1 19491		<10	<10	33	<10	12	80	2
S1 19492		<10	<10	57	<10	7	82	2
S1 19493		<10	<10	58	<10	5	65	1
S1 19494		<10	<10	57	<10	6	67	1
S1 19495		<10	<10	61	<10	5	79	<1
S1 19496		<10	<10	46	<10	9	70	2
S1 19497		<10	<10	50	<10	4	56	1
S1 19498		<10	<10	46	<10	3	58	2
S1 19499		<10	<10	46	<10	9	78	3
S1 19500		<10	<10	43	<10	3	53	2
S1 19501		<10	<10	46	<10	6	83	1
S1 19502		<10	<10	40	<10	8	71	2
S1 19503		<10	<10	28	<10	8	84	1
S1 19504		<10	<10	41	<10	4	68	2
S1 19505		<10	<10	47	<10	9	84	<1
S1 19506		<10	<10	39	<10	10	111	2
S1 19507		<10	<10	42	<10	13	104	2
S1 19508		<10	<10	38	<10	10	107	4
S1 19509		<10	<10	48	<10	3	48	2
S1 19510		<10	<10	44	<10	4	67	2
S1 19511		<10	<10	47	<10	9	91	1
S1 19512		<10	<10	42	<10	3	55	1
S1 19513		<10	<10	35	<10	4	77	1
S1 19514		<10	<10	44	<10	3	82	1
S1 19515		<10	<10	43	<10	9	115	1

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S1 19516		0.4	25	239	13.7	<2	1	17	16	18	80	<2
S1 19517		1.9	22	629	11.1	<2	<1	<5	5	15	106	<2
S1 19518		<0.2	12	382	9.7	<2	<1	8	6	18	51	<2
S1 19519		<0.2	34	201	12.8	<2	<1	14	11	28	32	<2
S1 19520		<0.2	15	234	5.8	<2	<1	<5	3	15	18	<2
S1 19521		<0.2	15	129	7.7	<2	<1	<5	3	20	19	<2
S1 19522		<0.2	32	243	11.3	<2	<1	13	8	27	34	<2
S1 19523		<0.2	77	222	15.8	<2	<1	15	10	34	37	<2
S1 19524		<0.2	54	264	12.7	<2	1	14	10	30	37	<2
S1 19525		<0.2	32	190	11.6	<2	<1	13	7	28	38	<2
S1 19526		<0.2	33	174	11.4	3	<1	10	7	28	38	<2
S1 19527		<0.2	37	176	11.1	<2	<1	12	7	29	39	<2
S1 19528		<0.2	31	530	11.3	<2	2	22	7	32	47	<2
S1 19529		<0.2	47	178	10.2	<2	1	13	6	26	39	<2
S1 19530		0.5	17	453	8.1	<2	<1	13	5	15	23	<2
S1 19531		<0.2	54	602	9.6	<2	1	17	8	14	42	<2
S1 19532		0.4	54	664	13.2	<2	<1	14	7	18	41	<2
S1 19533		0.4	14	252	6.6	<2	<1	6	4	16	31	<2
S1 19534		0.6	25	1011	11.2	<2	<1	16	6	25	41	<2
S1 19535		0.6	39	819	13.2	<2	<1	27	9	35	54	<2
S1 19536		0.4	43	285	13.5	<2	<1	20	12	38	39	<2
S1 19537		0.4	28	641	10.2	<2	<1	14	8	28	45	<2
S1 19538		0.6	31	1033	15.0	<2	<1	23	12	33	98	<2
S1 19539		0.6	29	1126	14.1	<2	<1	47	16	28	155	<2
S1 19540		0.9	24	1016	14.5	<2	<1	30	14	28	122	<2
S1 19541		0.3	20	217	8.0	<2	1	9	5	20	26	<2
S1 19542		<0.2	13	180	8.7	<2	<1	7	5	24	26	<2
S1 19543		0.4	20	309	13.3	<2	<1	29	13	32	50	<2
S1 19544		<0.2	22	155	13.1	<2	<1	12	6	30	29	<2
S1 19545		0.4	29	195	11.2	<2	<1	14	6	27	31	<2
S1 19546		<0.2	13	520	11.6	<2	<1	12	8	26	37	<2
S1 19547		<0.2	20	237	10.9	<2	<1	12	7	28	34	<2
S1 19548		<0.2	16	471	8.9	<2	<1	8	5	27	23	<2
S1 19549		<0.2	29	173	11.2	<2	<1	13	8	27	32	<2
S1 19550		<0.2	14	162	5.3	<2	<1	6	3	16	15	<2
S1 19551		0.3	17	166	7.4	<2	<1	18	4	23	23	<2
S1 19552		0.3	26	140	9.5	<2	<1	15	7	20	30	<2
S1 19553		<0.2	39	143	10.7	<2	<1	8	6	22	28	<2
S1 19554		<0.2	111	226	11.9	<2	<1	9	8	21	39	<2
S1 19555		0.2	28	249	8.5	<2	<1	11	6	22	33	<2

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S1 19516		15	13	5	<1	33	18	<20	<5	6	<20	44
S1 19517		15	16	5	1	26	9	88	5	6	<20	174
S1 19518		12	13	5	<1	19	9	<20	<5	4	<20	81
S1 19519		14	16	4	<1	20	9	<20	<5	5	<20	16
S1 19520		8	2	4	<1	10	9	<20	<5	<1	<20	30
S1 19521		9	3	4	<1	11	10	<20	<5	<1	<20	19
S1 19522		14	12	5	<1	20	16	<20	<5	<1	<20	29
S1 19523		16	21	7	<1	22	16	<20	<5	4	<20	25
S1 19524		14	16	6	1	26	18	<20	<5	4	<20	42
S1 19525		14	11	6	<1	18	21	<20	<5	1	<20	26
S1 19526		14	11	6	<1	22	20	20	<5	<1	<20	24
S1 19527		14	10	7	<1	24	19	<20	<5	<1	<20	24
S1 19528		19	12	9	<1	30	25	<20	<5	1	<20	47
S1 19529		14	8	6	<1	22	21	95	<5	<1	<20	27
S1 19530		12	5	6	1	12	30	<20	<5	<1	<20	81
S1 19531		16	5	7	<1	18	15	<20	<5	3	<20	62
S1 19532		14	5	8	<1	16	43	<20	<5	1	<20	69
S1 19533		9	5	3	<1	11	17	<20	<5	<1	<20	26
S1 19534		17	8	7	<1	14	25	<20	<5	2	<20	47
S1 19535		22	16	5	2	22	27	<20	<5	4	<20	35
S1 19536		17	16	5	1	23	27	41	<5	4	<20	23
S1 19537		15	9	4	<1	21	24	22	<5	2	<20	41
S1 19538		23	19	7	<1	23	30	<20	<5	7	<20	39
S1 19539		25	16	8	<1	21	37	<20	<5	7	<20	37
S1 19540		22	17	7	<1	19	34	<20	<5	5	<20	39
S1 19541		11	5	5	<1	13	12	50	<5	<1	<20	29
S1 19542		10	5	5	<1	12	7	<20	<5	<1	<20	22
S1 19543		19	15	4	1	26	15	41	<5	3	<20	32
S1 19544		13	14	5	<1	18	13	<20	<5	2	<20	18
S1 19545		13	9	5	<1	19	19	<20	<5	<1	<20	27
S1 19546		14	17	4	1	24	15	40	<5	4	<20	80
S1 19547		13	14	4	<1	20	12	<20	<5	1	<20	21
S1 19548		12	6	4	<1	19	6	<20	<5	1	<20	72
S1 19549		13	15	6	<1	20	11	103	<5	1	<20	14
S1 19550		8	5	3	<1	8	3	<20	<5	<1	<20	25
S1 19551		14	10	2	<1	13	7	<20	<5	<1	<20	17
S1 19552		13	9	3	<1	17	10	39	<5	<1	<20	22
S1 19553		11	7	3	<1	15	8	<20	<5	<1	<20	14
S1 19554		12	7	4	<1	23	18	65	<5	1	<20	15
S1 19555		11	6	4	<1	15	10	<20	5	<1	<20	22

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S1 19516		<10	<10	39	<10	9	144	2
S1 19517		<10	<10	35	<10	18	51	4
S1 19518		<10	<10	40	<10	8	86	3
S1 19519		<10	<10	61	<10	5	61	<1
S1 19520		<10	<10	44	<10	2	36	14
S1 19521		<10	<10	43	<10	3	49	4
S1 19522		<10	<10	59	<10	5	67	<1
S1 19523		<10	<10	84	<10	5	82	2
S1 19524		<10	<10	76	<10	5	90	1
S1 19525		<10	<10	62	<10	5	75	2
S1 19526		<10	<10	61	<10	5	76	<1
S1 19527		<10	<10	62	<10	6	104	<1
S1 19528		<10	<10	70	<10	10	181	1
S1 19529		<10	<10	56	<10	4	87	1
S1 19530		<10	<10	37	<10	5	58	1
S1 19531		<10	<10	39	<10	10	107	<1
S1 19532		<10	<10	48	<10	6	107	<1
S1 19533		<10	<10	34	<10	4	56	<1
S1 19534		<10	<10	57	<10	9	78	1
S1 19535		<10	<10	75	<10	13	93	<1
S1 19536		<10	<10	79	<10	5	102	1
S1 19537		<10	<10	56	<10	7	84	<1
S1 19538		<10	<10	67	<10	15	104	<1
S1 19539		<10	<10	57	<10	17	99	1
S1 19540		<10	<10	62	<10	15	94	<1
S1 19541		<10	<10	53	<10	3	53	<1
S1 19542		<10	<10	60	<10	3	53	<1
S1 19543		<10	<10	60	<10	11	98	<1
S1 19544		<10	<10	64	<10	5	67	<1
S1 19545		<10	<10	67	<10	4	56	<1
S1 19546		<10	<10	52	<10	10	116	2
S1 19547		<10	<10	55	<10	5	91	<1
S1 19548		<10	<10	51	<10	3	56	<1
S1 19549		<10	<10	51	<10	5	67	1
S1 19550		<10	<10	32	<10	3	33	<1
S1 19551		<10	<10	48	<10	5	47	<1
S1 19552		<10	<10	56	<10	5	71	<1
S1 19553		<10	<10	54	<10	3	79	1
S1 19554		<10	<10	55	<10	4	95	<1
S1 19555		<10	<10	54	<10	4	77	<1

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SAMPLE NUMBER	ELEMENT UNITS	Ag PPM	As PPM	Ba PPM	Be PPM	Bi PPM	Cd PPM	Ce PPM	Co PPM	Cr PPM	Cu PPM	Ga PPM
S1 19556		<0.2	64	236	11.9	<2	<1	<5	7	23	44	<2
S1 19557		<0.2	47	259	11.9	<2	<1	10	10	19	47	<2
S1 19558		<0.2	29	249	11.4	<2	<1	10	10	22	51	<2
S1 19559		0.3	8	121	17.4	<2	<1	25	25	32	125	<2
S1 19560		<0.2	13	224	16.8	<2	2	16	20	27	108	<2
S1 19561		<0.2	22	164	11.9	<2	<1	17	8	29	30	<2
S1 19562		0.3	17	186	8.7	<2	<1	9	5	23	26	<2
S1 19563		0.4	18	182	8.8	<2	<1	11	5	24	30	<2
S1 19564		0.5	25	140	11.4	<2	1	10	6	25	28	<2
S1 19565		0.4	13	141	8.2	<2	2	<5	4	18	21	<2
S1 19566		<0.2	15	146	9.7	<2	<1	5	5	23	22	<2
S1 19567		<0.2	8	351	10.4	<2	<1	23	9	23	37	<2
S1 19568		<0.2	<5	169	3.5	<2	<1	6	2	12	16	<2
S1 19569		0.5	59	269	13.8	<2	<1	36	12	27	49	<2
S1 19570		0.2	27	141	10.2	<2	<1	9	6	28	25	<2
S1 19571		<0.2	37	162	10.8	<2	<1	13	6	29	29	<2
S1 19572		<0.2	57	172	12.0	<2	<1	15	9	22	36	<2
S1 19573		0.4	39	279	11.1	<2	<1	26	7	30	29	<2
S1 19575		0.4	84	159	11.4	<2	2	15	7	26	32	<2
S1 19576		0.3	168	150	12.3	<2	<1	10	6	22	28	<2
S1 19577		0.3	87	281	11.5	<2	<1	16	9	21	31	<2
S1 19578		0.4	17	191	17.8	<2	2	19	22	21	102	<2
S1 19579		0.2	48	209	9.1	<2	<1	8	6	20	33	<2
S1 19580		0.4	47	292	13.8	<2	<1	19	14	24	77	<2
S1 19581		0.3	18	189	10.5	<2	<1	28	16	16	64	<2
S1 19582		1.1	20	575	14.3	<2	<1	14	11	29	64	<2
S1 19583		0.3	16	339	17.4	<2	1	34	25	22	71	<2
S1 19584		0.9	30	260	13.5	<2	4	23	11	20	76	<2
S1 19585		0.6	32	644	14.3	<2	1	33	14	16	62	<2
S1 19586		0.4	51	681	13.9	<2	<1	36	14	13	31	<2
S1 19587		0.3	50	1006	11.3	<2	<1	16	7	11	38	<2
S1 19588		<0.2	9	1045	4.5	<2	<1	<5	4	7	24	<2
S1 19589		<0.2	22	1039	11.4	<2	<1	33	12	12	33	<2
S1 19590		<0.2	28	615	11.5	<2	1	32	9	15	43	<2
S1 19591		<0.2	11	599	6.8	<2	1	9	7	10	41	<2
S1 19592		<0.2	<5	558	11.9	<2	1	27	10	12	50	<2
S1 19593		<0.2	24	336	13.5	<2	<1	31	10	19	36	<2
S1 19594		0.3	24	545	11.0	<2	2	33	8	9	35	<2
S1 19595		0.4	18	382	15.6	4	<1	41	12	10	40	<2
S1 19596		<0.2	11	284	13.3	<2	<1	12	12	12	46	<2

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SAMPLE NUMBER	ELEMENT UNITS	La PPM	Li PPM	Mo PPM	Nb PPM	Ni PPM	Pb PPM	Rb PPM	Sb PPM	Sc PPM	Sn PPM	Sr PPM
S1 19556		10	8	5	<1	41	10	<20	5	1	<20	17
S1 19557		12	10	5	<1	22	15	<20	6	2	<20	16
S1 19558		13	16	5	<1	29	13	<20	<5	2	<20	25
S1 19559		21	36	5	1	94	13	<20	<5	7	<20	21
S1 19560		17	22	6	<1	45	15	<20	7	5	<20	50
S1 19561		15	14	6	1	56	12	<20	<5	4	<20	24
S1 19562		11	6	5	<1	16	9	<20	<5	<1	<20	25
S1 19563		12	7	4	<1	17	13	<20	<5	<1	<20	31
S1 19564		12	14	5	<1	17	14	<20	<5	3	<20	18
S1 19565		8	5	4	<1	10	9	82	<5	<1	<20	19
S1 19566		9	4	7	<1	13	12	<20	<5	<1	<20	20
S1 19567		19	15	4	1	25	10	<20	<5	2	<20	53
S1 19568		8	4	2	<1	10	5	<20	<5	<1	<20	31
S1 19569		21	14	5	1	36	12	<20	7	6	<20	16
S1 19570		11	7	5	<1	21	12	<20	<5	<1	<20	19
S1 19571		13	12	4	<1	25	10	37	8	<1	<20	17
S1 19572		13	10	4	<1	25	13	71	6	2	<20	13
S1 19573		18	13	4	<1	21	13	<20	<5	2	<20	24
S1 19575		15	9	4	<1	23	15	<20	8	2	<20	14
S1 19576		11	12	5	1	17	23	<20	6	3	<20	15
S1 19577		13	14	5	1	23	12	<20	10	4	<20	26
S1 19578		16	15	5	<1	49	15	<20	5	8	<20	18
S1 19579		10	10	4	<1	20	11	<20	<5	1	<20	20
S1 19580		16	21	6	1	40	15	<20	11	5	<20	27
S1 19581		20	17	4	2	29	16	<20	<5	5	<20	36
S1 19582		15	22	6	2	27	15	<20	<5	7	<20	106
S1 19583		25	8	7	1	35	22	<20	<5	11	<20	51
S1 19584		18	10	19	1	66	30	<20	<5	8	<20	36
S1 19585		24	8	14	<1	43	32	<20	<5	7	<20	56
S1 19586		21	7	9	1	19	32	<20	<5	5	<20	38
S1 19587		17	6	5	1	13	25	<20	<5	6	<20	78
S1 19588		9	3	4	2	18	10	32	<5	2	<20	162
S1 19589		25	5	6	1	16	20	<20	<5	5	<20	84
S1 19590		26	10	6	<1	29	27	<20	<5	4	<20	43
S1 19591		15	6	4	<1	15	20	<20	<5	2	<20	56
S1 19592		33	15	4	<1	11	23	<20	<5	7	<20	35
S1 19593		18	12	4	2	13	35	78	<5	4	<20	21
S1 19594		22	11	4	3	9	23	36	<5	5	<20	61
S1 19595		23	20	3	3	8	25	82	<5	7	<20	30
S1 19596		15	5	4	4	19	14	89	<5	6	<20	112

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S1 19556		<10	<10	51	<10	4	121	2
S1 19557		<10	<10	47	<10	6	110	<1
S1 19558		<10	<10	48	<10	6	128	1
S1 19559		<10	<10	47	<10	15	170	3
S1 19560		<10	<10	51	<10	12	211	1
S1 19561		<10	<10	67	<10	5	65	1
S1 19562		<10	<10	50	<10	4	58	<1
S1 19563		<10	<10	50	<10	5	59	<1
S1 19564		<10	<10	60	<10	4	68	<1
S1 19565		<10	<10	49	<10	2	59	<1
S1 19566		<10	<10	61	<10	2	52	<1
S1 19567		<10	<10	52	<10	10	102	<1
S1 19568		<10	<10	25	<10	3	34	<1
S1 19569		<10	<10	54	<10	10	98	1
S1 19570		<10	<10	62	<10	3	58	1
S1 19571		<10	<10	54	<10	5	73	1
S1 19572		<10	<10	58	<10	4	87	<1
S1 19573		<10	<10	50	<10	11	74	<1
S1 19575		<10	<10	53	<10	4	74	2
S1 19576		<10	<10	59	<10	3	71	1
S1 19577		<10	<10	50	<10	5	76	1
S1 19578		<10	<10	38	<10	12	155	1
S1 19579		<10	<10	45	<10	4	86	<1
S1 19580		<10	<10	50	<10	10	153	1
S1 19581		<10	<10	40	<10	11	109	2
S1 19582		<10	<10	62	<10	11	151	3
S1 19583		<10	<10	48	<10	27	123	<1
S1 19584		<10	<10	44	<10	14	404	3
S1 19585		<10	<10	40	<10	19	286	1
S1 19586		<10	<10	44	<10	13	114	2
S1 19587		<10	<10	34	<10	12	119	2
S1 19588		<10	<10	17	<10	7	77	2
S1 19589		<10	<10	41	<10	17	94	1
S1 19590		<10	<10	51	<10	14	118	1
S1 19591		<10	<10	35	<10	11	70	<1
S1 19592		<10	<10	64	<10	25	90	<1
S1 19593		<10	<10	66	<10	10	124	2
S1 19594		<10	<10	47	<10	15	111	2
S1 19595		<10	<10	80	<10	14	102	1
S1 19596		<10	<10	33	<10	16	127	2

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SAMPLE NUMBER	ELEMENT UNITS	Ag PPM	As PPM	Ba PPM	Be PPM	Bi PPM	Cd PPM	Ce PPM	Co PPM	Cr PPM	Cu PPM	Ga PPM
S1 19597		0.3	8	470	11.1	3	1	23	14	11	46	<2
S1 19598		<0.2	16	671	25.4	<2	1	55	32	24	96	<2
S1 19599		<0.2	22	543	28.9	<2	1	48	38	25	101	<2
S1 19600		<0.2	52	894	32.0	<2	<1	39	53	15	103	<2
S1 19601		<0.2	22	497	25.9	3	<1	45	43	16	112	<2
S1 19602		<0.2	21	319	19.1	3	1	19	13	21	59	<2
S1 19603		<0.2	21	239	14.3	<2	<1	20	8	22	46	<2
S1 19604		<0.2	53	502	17.6	<2	1	25	15	26	47	<2
S1 19605		0.2	51	356	15.0	<2	<1	40	10	24	37	<2
S1 19606		<0.2	53	219	16.5	3	<1	27	11	35	36	<2
S1 19607		<0.2	82	151	17.5	<2	<1	29	13	27	47	<2
S1 19608		<0.2	124	170	16.3	<2	<1	26	10	21	45	<2
S1 19609		<0.2	38	222	9.9	<2	<1	23	6	18	26	<2
S1 19610		<0.2	113	536	15.7	3	<1	20	11	26	46	<2
S1 19611		<0.2	352	458	14.5	<2	<1	17	8	18	45	<2
S1 19612		<0.2	160	801	13.7	3	1	12	10	15	45	<2
S1 19613		<0.2	117	516	13.9	<2	<1	16	11	15	57	<2
S1 19614		0.5	87	539	15.4	<2	1	17	10	17	66	<2
S1 19615		0.7	61	464	17.0	<2	1	28	13	13	76	<2
S1 19616		0.7	49	471	17.7	<2	<1	26	14	13	76	<2
S1 19617		1.2	360	439	19.3	<2	1	30	18	12	93	<2
S1 19618		0.7	33	605	18.1	<2	1	30	18	14	83	<2
S1 19619		<0.2	33	818	22.9	<2	1	77	20	11	32	<2
S1 19620		0.4	10	595	2.4	<2	<1	<5	1	2	8	<2
S1 19621		0.2	22	601	16.8	2	<1	52	15	13	30	<2
S1 19622		<0.2	25	389	14.0	<2	1	38	14	16	28	<2
S1 19623		0.5	20	753	19.1	<2	<1	81	33	14	32	<2
S1 19624		0.6	26	342	16.4	<2	<1	46	15	27	31	4
S1 19625		0.6	26	250	14.8	<2	<1	37	11	25	33	3
S1 19626		0.5	26	322	16.2	<2	<1	34	14	28	35	3
S1 19628		0.5	26	779	20.7	<2	1	105	27	23	36	2
S1 19629		0.4	34	349	19.4	<2	<1	83	24	23	54	<2
S1 19630		<0.2	62	843	17.0	2	<1	36	19	23	48	<2
S1 19631		<0.2	6	80	5.3	<2	<1	<5	3	6	14	<2
S1 19632		<0.2	90	302	16.7	<2	<1	28	11	23	60	<2
S1 19633		0.4	41	478	20.6	<2	4	42	12	17	102	<2
S1 19634		<0.2	41	336	21.5	<2	1	34	14	18	75	<2
S1 19635		<0.2	34	299	12.2	<2	2	14	8	18	39	<2
S1 19636		<0.2	46	305	18.3	<2	1	19	11	32	44	<2
S1 19637		<0.2	25	249	17.9	<2	2	16	10	25	38	<2

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SAMPLE NUMBER	ELEMENT UNITS	La PPM	Li PPM	Mo PPM	Nb PPM	Ni PPM	Pb PPM	Rb PPM	Sb PPM	Sc PPM	Sn PPM	Sr PPM
S1 19597		15	5	5	5	27	15	183	<5	7	<20	105
S1 19598		37	10	6	3	39	25	78	<5	16	<20	59
S1 19599		29	11	6	2	40	25	110	<5	15	<20	42
S1 19600		23	8	5	2	51	31	74	<5	14	<20	45
S1 19601		28	13	4	2	38	32	152	<5	13	<20	45
S1 19602		14	8	6	<1	21	15	39	<5	6	<20	34
S1 19603		12	6	7	1	22	11	83	<5	4	<20	23
S1 19604		16	10	5	2	21	21	74	<5	4	<20	46
S1 19605		20	12	4	2	22	18	66	<5	3	<20	31
S1 19606		16	21	5	2	22	21	95	<5	3	<20	26
S1 19607		17	18	4	2	24	20	104	<5	3	<20	17
S1 19608		15	9	4	1	21	25	114	7	2	<20	21
S1 19609		13	8	2	<1	14	10	154	<5	2	<20	20
S1 19610		16	12	3	3	28	14	95	8	7	<20	70
S1 19611		14	9	3	2	22	17	70	11	8	<20	57
S1 19612		12	4	7	2	18	11	129	27	7	<20	89
S1 19613		14	7	5	3	21	15	89	13	7	<20	96
S1 19614		15	7	5	3	30	35	102	14	7	<20	102
S1 19615		18	9	5	3	31	24	156	7	7	<20	94
S1 19616		20	10	5	3	30	20	101	6	8	<20	88
S1 19617		18	9	5	3	40	32	168	12	10	<20	97
S1 19618		20	12	5	3	32	20	24	<5	8	<20	79
S1 19619		40	9	4	4	15	24	88	<5	13	<20	81
S1 19620		4	2	<1	4	5	5	79	<5	1	<20	174
S1 19621		31	13	3	4	12	18	120	<5	7	<20	117
S1 19622		19	15	6	2	11	24	108	<5	4	<20	63
S1 19623		41	19	4	4	11	36	122	<5	9	<20	49
S1 19624		19	21	4	5	19	24	<20	<5	4	<20	56
S1 19625		16	20	4	3	15	21	<20	<5	3	<20	26
S1 19626		17	24	3	4	19	20	59	<5	4	<20	34
S1 19628		40	26	5	5	17	38	92	<5	4	<20	63
S1 19629		36	29	4	4	20	46	95	7	7	<20	51
S1 19630		18	24	5	2	21	30	<20	6	3	<20	54
S1 19631		4	3	<1	<1	5	5	<20	<5	<1	<20	12
S1 19632		16	10	7	<1	25	14	169	6	4	<20	27
S1 19633		22	8	45	<1	73	31	76	9	7	<20	64
S1 19634		20	10	38	<1	73	23	118	<5	6	<20	88
S1 19635		12	4	16	2	29	12	160	<5	4	<20	82
S1 19636		13	14	5	<1	24	18	141	6	2	<20	23
S1 19637		13	7	8	<1	22	18	160	<5	3	<20	36

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SAMPLE NUMBER	ELEMENT UNITS	Ta PPM	Te PPM	V PPM	W PPM	Y PPM	Zn PPM	Zr PPM
S1 19597		<10	<10	26	<10	18	115	2
S1 19598		<10	<10	59	<10	45	129	1
S1 19599		<10	<10	69	<10	27	130	2
S1 19600		<10	<10	51	<10	19	131	3
S1 19601		<10	<10	42	<10	22	113	2
S1 19602		<10	<10	61	<10	6	106	2
S1 19603		<10	<10	50	<10	6	75	3
S1 19604		<10	<10	64	<10	7	98	2
S1 19605		<10	<10	54	<10	8	87	1
S1 19606		<10	<10	73	<10	6	90	<1
S1 19607		<10	<10	57	<10	6	93	2
S1 19608		<10	<10	46	<10	6	104	2
S1 19609		<10	<10	42	<10	7	66	2
S1 19610		<10	<10	52	<10	13	100	2
S1 19611		<10	<10	40	<10	11	93	2
S1 19612		<10	<10	42	<10	9	60	2
S1 19613		<10	<10	38	<10	14	91	3
S1 19614		<10	<10	39	<10	14	160	3
S1 19615		<10	<10	33	<10	16	156	3
S1 19616		<10	<10	35	<10	23	128	3
S1 19617		<10	<10	31	<10	15	190	4
S1 19618		<10	<10	35	<10	19	146	3
S1 19619		<10	<10	46	<10	45	113	3
S1 19620		<10	<10	5	<10	3	30	1
S1 19621		<10	<10	38	<10	30	82	3
S1 19622		<10	<10	45	<10	13	87	3
S1 19623		<10	<10	61	<10	35	109	2
S1 19624		<10	<10	57	<10	9	101	1
S1 19625		<10	<10	55	<10	7	95	2
S1 19626		<10	<10	66	<10	6	106	1
S1 19628		<10	<10	62	<10	27	114	1
S1 19629		<10	<10	53	<10	25	139	3
S1 19630		<10	<10	47	<10	8	116	<1
S1 19631		<10	<10	23	<10	3	31	<1
S1 19632		<10	<10	67	<10	8	158	1
S1 19633		<10	<10	53	<10	12	504	2
S1 19634		<10	<10	59	<10	10	425	1
S1 19635		<10	<10	57	<10	5	209	1
S1 19636		<10	<10	70	<10	7	87	<1
S1 19637		<10	<10	66	<10	4	121	1

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SAMPLE NUMBER	ELEMENT UNITS	Ag PPM	As PPM	Ba PPM	Be PPM	Bi PPM	Cd PPM	Ce PPM	Co PPM	Cr PPM	Cu PPM	Ga PPM
S1 19638		<0.2	26	358	14.0	<2	1	19	10	20	37	<2
S1 19639		<0.2	31	213	16.5	<2	<1	21	9	29	34	<2
S1 19640		<0.2	37	303	19.3	<2	<1	21	11	31	40	<2
S1 19641		<0.2	57	246	17.6	<2	<1	36	13	27	48	<2
S1 19642		0.2	52	182	14.1	2	<1	28	8	21	34	<2
S1 19643		<0.2	55	124	16.2	<2	<1	23	8	24	35	<2
S1 19644		<0.2	44	155	12.0	<2	<1	30	6	24	26	<2
S1 19645		<0.2	86	151	25.2	<2	<1	32	23	23	61	<2
S1 19646		0.4	74	286	38.2	2	1	46	25	20	90	<2
S1 19647		0.2	40	474	16.0	<2	1	35	9	25	45	<2
S1 19648		0.5	53	447	23.5	<2	1	59	34	29	118	<2
S1 19649		<0.2	38	331	13.6	2	<1	20	6	17	26	<2
S1 19650		0.2	63	510	13.8	<2	1	17	6	12	43	<2
S1 19651		0.4	866	401	21.7	<2	<1	16	11	15	62	<2
S1 19652		0.8	>2000	338	32.1	<2	<1	15	28	10	124	<2
S1 19653		0.2	75	482	13.9	<2	<1	17	8	13	46	<2
S1 19654		0.6	89	465	18.8	<2	1	25	11	12	54	<2
S1 19655		0.5	51	465	15.8	<2	1	24	8	10	52	<2
S1 19656		0.5	37	624	17.1	<2	<1	34	10	14	47	<2
S1 19657		<0.2	22	432	20.5	<2	1	21	13	14	66	<2
S1 19658		<0.2	98	518	17.3	<2	<1	37	16	12	47	<2
S1 19659		<0.2	54	570	18.7	3	1	41	16	11	40	<2
S1 19660		<0.2	9	332	3.8	<2	<1	<5	3	3	18	<2
S1 19661		0.2	14	482	14.8	2	1	37	14	16	35	<2
S1 19665		<0.2	15	365	10.2	<2	1	20	14	14	31	<2
S1 19666		<0.2	19	367	20.2	<2	<1	39	16	32	62	<2
S1 19667		0.3	12	424	19.5	<2	<1	45	15	30	60	<2
S1 19668		<0.2	19	344	12.2	<2	2	24	7	21	32	<2
S1 19669		<0.2	69	306	19.1	<2	1	27	12	27	54	<2
S1 19670		0.2	11	1180	11.0	<2	<1	43	6	5	21	<2
S1 19671		<0.2	48	287	10.9	<2	2	11	8	15	31	<2
S1 19672		<0.2	97	410	10.8	3	1	10	6	9	28	<2
S1 19673		0.3	168	296	19.1	<2	3	32	18	12	37	<2
S1 19674		0.8	78	290	25.2	6	<1	24	16	11	54	<2
S1 19675		0.8	108	443	25.0	<2	2	36	16	22	65	<2
S1 19676		0.4	51	357	23.6	<2	<1	28	10	18	47	<2
S1 19677		<0.2	76	458	21.5	<2	<1	26	15	32	53	<2
S1 19678		0.3	170	600	19.1	3	1	42	18	24	55	<2
S1 19679		0.5	266	384	18.8	<2	2	59	21	20	62	<2
S1 19680		<0.2	49	459	7.0	<2	2	11	5	8	36	<2

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SAMPLE NUMBER	ELEMENT UNITS	La PPM	Li PPM	Mo PPM	Nb PPM	Ni PPM	Pb PPM	Rb PPM	Sb PPM	Sc PPM	Sn PPM	Sr PPM
S1 19638		12	12	3	3	18	16	204	<5	3	<20	125
S1 19639		13	15	3	<1	20	16	70	<5	2	<20	19
S1 19640		13	16	7	<1	22	15	81	<5	2	<20	22
S1 19641		18	14	3	2	24	18	122	5	5	<20	13
S1 19642		14	11	3	2	18	11	74	<5	2	<20	16
S1 19643		12	11	3	2	18	11	72	<5	<1	<20	14
S1 19644		16	12	2	2	14	9	39	<5	<1	<20	18
S1 19645		15	12	5	2	26	24	139	6	4	<20	15
S1 19646		27	11	7	2	48	20	<20	6	7	<20	94
S1 19647		23	14	3	2	25	13	32	<5	3	<20	51
S1 19648		27	26	6	2	52	40	118	9	4	<20	35
S1 19649		13	8	4	2	13	11	152	<5	3	<20	50
S1 19650		14	7	5	3	28	15	55	9	5	<20	98
S1 19651		10	4	5	3	31	14	143	69	11	<20	56
S1 19652		8	2	6	2	50	15	127	160	16	<20	71
S1 19653		13	5	3	3	26	16	211	11	6	<20	83
S1 19654		19	8	4	3	24	33	138	8	8	<20	75
S1 19655		21	8	4	3	18	17	127	<5	6	<20	99
S1 19656		23	10	3	2	19	15	211	<5	7	<20	61
S1 19657		15	11	4	<1	25	16	<20	<5	8	<20	42
S1 19658		20	15	4	2	17	26	156	7	4	<20	56
S1 19659		21	12	5	2	13	40	55	<5	5	<20	83
S1 19660		5	2	2	3	5	7	81	<5	1	<20	191
S1 19661		20	15	3	3	13	25	108	<5	3	<20	63
S1 19665		11	4	2	2	11	13	135	<5	2	<20	68
S1 19666		21	18	3	3	26	14	78	<5	10	<20	45
S1 19667		23	16	2	3	23	11	97	<5	8	<20	49
S1 19668		13	5	4	2	16	10	72	<5	<1	<20	35
S1 19669		15	15	10	2	35	18	35	5	4	<20	26
S1 19670		23	2	2	<1	8	15	128	<5	6	<20	34
S1 19671		9	5	6	3	15	23	171	7	3	<20	120
S1 19672		10	5	4	4	14	29	112	8	3	<20	129
S1 19673		16	9	4	2	19	70	95	11	5	<20	53
S1 19674		13	4	7	1	29	97	68	17	6	<20	163
S1 19675		18	15	8	2	30	117	120	14	3	<20	112
S1 19676		15	8	7	<1	16	71	97	11	2	<20	71
S1 19677		14	13	7	2	23	30	120	<5	3	<20	47
S1 19678		21	10	10	3	31	49	118	8	6	<20	56
S1 19679		32	12	19	3	49	141	135	12	5	<20	68
S1 19680		12	3	5	4	20	24	148	<5	2	<20	140

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S1 19638		<10	<10	44	<10	6	81	<1
S1 19639		<10	<10	59	<10	6	63	1
S1 19640		<10	<10	65	<10	6	69	<1
S1 19641		<10	<10	55	<10	8	83	1
S1 19642		<10	<10	45	<10	6	73	<1
S1 19643		<10	<10	52	<10	5	88	1
S1 19644		<10	<10	43	<10	5	64	<1
S1 19645		<10	<10	54	<10	7	97	<1
S1 19646		<10	<10	50	<10	19	95	<1
S1 19647		<10	<10	44	<10	13	98	1
S1 19648		<10	<10	58	<10	14	159	1
S1 19649		<10	<10	43	<10	6	64	<1
S1 19650		<10	<10	36	<10	9	114	1
S1 19651		<10	<10	39	<10	13	105	1
S1 19652		<10	<10	40	<10	18	104	<1
S1 19653		<10	<10	34	<10	15	94	3
S1 19654		<10	<10	38	<10	21	137	2
S1 19655		<10	<10	27	<10	23	122	3
S1 19656		<10	<10	32	<10	19	97	2
S1 19657		<10	<10	35	<10	15	147	2
S1 19658		<10	<10	35	<10	13	116	2
S1 19659		<10	<10	32	<10	22	111	4
S1 19660		<10	<10	8	<10	4	114	2
S1 19661		<10	<10	39	<10	14	102	1
S1 19665		<10	<10	31	<10	13	75	<1
S1 19666		<10	<10	73	<10	19	65	1
S1 19667		<10	<10	69	<10	21	65	1
S1 19668		<10	<10	41	<10	8	103	<1
S1 19669		<10	<10	65	<10	9	178	23
S1 19670		<10	<10	17	<10	11	69	7
S1 19671		<10	<10	41	<10	5	114	18
S1 19672		<10	<10	26	<10	7	93	10
S1 19673		<10	<10	37	<10	10	124	3
S1 19674		<10	<10	31	<10	15	164	3
S1 19675		<10	<10	59	<10	9	241	2
S1 19676		<10	<10	48	<10	8	125	2
S1 19677		<10	<10	74	<10	7	91	1
S1 19678		<10	<10	62	<10	16	142	3
S1 19679		<10	<10	64	<10	32	199	5
S1 19680		<10	<10	18	<10	11	175	5

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SAMPLE NUMBER	ELEMENT UNITS	Ag PPM	As PPM	Ba PPM	Be PPM	Bi PPM	Cd PPM	Ce PPM	Co PPM	Cr PPM	Cu PPM	Ga PPM
S1 19681		1.5	226	588	25.5	2	2	65	37	26	58	<2
S1 19682		0.8	157	524	20.3	3	<1	51	18	17	47	<2
S1 19683		0.5	124	540	20.8	2	2	62	18	25	40	<2
S1 19684		0.6	230	693	25.6	<2	2	67	15	12	46	<2
S1 19685		0.6	58	456	18.2	3	1	56	15	19	40	<2
S1 19686		<0.2	12	282	18.8	<2	<1	43	14	29	51	<2
S1 19687		0.4	<5	335	16.9	<2	<1	34	12	23	43	<2
S1 19688		<0.2	30	202	17.9	<2	<1	22	9	30	34	<2
S1 19689		<0.2	30	204	17.2	3	<1	29	10	27	44	<2
S1 19690		<0.2	7	189	11.7	3	<1	20	7	18	31	<2
S1 19691		0.3	31	227	18.1	<2	<1	30	13	27	41	<2
S1 19692		<0.2	37	403	20.5	<2	<1	32	14	31	52	<2
S1 19693		<0.2	<5	332	10.7	4	<1	17	5	19	28	<2
S1 19694		0.2	24	520	16.8	<2	1	30	10	24	42	<2
S1 19695		<0.2	8	419	14.0	2	<1	19	8	25	35	<2
S1 19696		<0.2	18	459	14.8	3	<1	23	7	29	39	<2
S1 19697		<0.2	17	465	14.7	<2	<1	21	6	28	40	<2
S1 19698		<0.2	32	255	13.8	<2	2	21	7	87	36	<2
S1 19699		<0.2	12	369	10.1	2	1	16	5	14	40	<2
S1 19700		<0.2	65	260	20.3	<2	1	35	13	13	36	<2
S1 19701		0.3	64	276	18.5	<2	1	43	15	12	62	<2
S1 19702		0.5	120	649	14.6	3	1	23	13	16	46	<2
S1 19703		<0.2	88	223	15.4	<2	<1	8	8	16	41	<2
S1 19704		<0.2	65	287	17.0	<2	1	23	12	10	50	<2
S1 19705		0.9	20	186	22.0	3	2	33	18	27	119	5
S1 19706		0.5	12	136	29.8	<2	<1	28	29	55	118	6
S1 19707		0.5	20	251	18.7	<2	<1	44	14	29	48	4
S1 19708		0.4	15	302	20.4	<2	<1	35	14	31	47	3
S1 19709		0.3	32	296	14.3	<2	1	27	10	24	40	<2
S1 19710		<0.2	21	403	17.1	<2	1	29	18	41	41	<2
S1 19711		0.6	8	493	20.2	<2	<1	75	23	48	83	<2
S1 19712		0.2	41	392	17.3	4	1	41	12	28	42	<2
S1 19713		<0.2	52	288	15.9	<2	1	25	7	22	39	<2
S1 19714		0.3	102	384	16.6	<2	<1	25	11	21	39	<2
S1 19715		<0.2	28	674	7.2	<2	1	<5	5	7	39	<2
S1 19716		<0.2	40	455	14.7	<2	<1	22	7	14	30	<2
S1 19717		<0.2	52	481	15.2	<2	<1	30	8	19	32	<2
S1 19718		0.5	75	271	20.8	<2	<1	28	9	27	48	<2
S1 19719		0.3	69	293	24.4	<2	1	29	16	34	55	<2
S1 19720		<0.2	109	239	33.1	4	<1	36	6	11	51	3

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SAMPLE NUMBER	ELEMENT UNITS	La PPM	Li PPM	Mo PPM	Nb PPM	Ni PPM	Pb PPM	Rb PPM	Sb PPM	Sc PPM	Sn PPM	Sr PPM
S1 19681		38	13	12	3	43	122	72	9	9	<20	48
S1 19682		32	8	11	2	33	67	70	8	11	<20	38
S1 19683		32	13	8	3	26	71	166	<5	8	<20	62
S1 19684		44	13	13	4	30	85	132	10	9	<20	82
S1 19685		31	13	7	3	18	45	118	7	9	<20	31
S1 19686		21	14	2	2	20	14	40	<5	4	<20	40
S1 19687		15	15	2	4	19	10	64	<5	5	<20	39
S1 19688		12	13	5	2	17	13	169	<5	2	<20	19
S1 19689		15	12	3	2	22	14	114	<5	2	<20	19
S1 19690		11	7	3	1	14	9	139	<5	1	<20	15
S1 19691		15	15	3	2	20	17	<20	<5	3	<20	20
S1 19692		22	18	3	2	24	17	127	<5	5	<20	49
S1 19693		11	9	2	2	12	6	51	<5	2	<20	44
S1 19694		18	13	3	2	20	13	148	<5	3	<20	49
S1 19695		12	6	2	<1	15	10	139	<5	2	<20	45
S1 19696		15	7	4	2	18	10	149	5	5	<20	65
S1 19697		15	6	3	2	18	11	66	<5	5	<20	67
S1 19698		13	14	5	<1	47	11	156	5	2	<20	24
S1 19699		20	8	3	3	17	10	255	<5	4	<20	145
S1 19700		18	8	5	2	26	17	106	8	5	<20	49
S1 19701		22	9	5	2	32	23	118	6	9	<20	63
S1 19702		14	6	3	2	49	27	146	15	6	<20	56
S1 19703		7	7	3	<1	24	15	127	9	4	<20	18
S1 19704		13	5	4	<1	26	24	158	9	4	<20	62
S1 19705		19	30	6	4	44	16	28	6	7	<20	40
S1 19706		14	22	5	5	45	13	78	<5	9	<20	25
S1 19707		19	14	3	5	21	12	57	<5	6	<20	34
S1 19708		15	18	3	4	22	13	124	<5	5	<20	40
S1 19709		14	11	6	3	21	12	126	<5	1	<20	43
S1 19710		17	14	5	3	33	16	49	<5	6	<20	55
S1 19711		39	25	3	5	33	21	149	<5	9	<20	69
S1 19712		21	11	7	3	27	17	<20	<5	6	<20	26
S1 19713		14	7	8	2	22	17	76	<5	1	<20	24
S1 19714		14	8	7	2	21	45	51	5	3	<20	45
S1 19715		7	3	6	3	15	16	133	<5	2	<20	187
S1 19716		14	7	5	1	14	29	139	5	3	<20	54
S1 19717		16	5	6	<1	14	26	133	<5	2	<20	26
S1 19718		15	11	7	2	23	42	85	7	2	<20	35
S1 19719		15	12	7	2	23	35	112	<5	3	<20	35
S1 19720		20	3	8	<1	11	16	164	11	6	<20	456

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S1 19681		<10	<10	73	<10	38	161	4
S1 19682		<10	<10	53	<10	28	144	2
S1 19683		<10	<10	73	<10	25	130	2
S1 19684		<10	<10	54	<10	31	242	3
S1 19685		<10	<10	65	<10	25	113	2
S1 19686		<10	<10	62	<10	16	66	<1
S1 19687		<10	<10	54	<10	9	62	<1
S1 19688		<10	<10	60	<10	5	77	<1
S1 19689		<10	<10	61	<10	8	85	<1
S1 19690		<10	<10	48	<10	6	62	<1
S1 19691		<10	<10	57	<10	6	78	<1
S1 19692		<10	<10	65	<10	17	83	2
S1 19693		<10	<10	46	<10	7	41	<1
S1 19694		<10	<10	59	<10	13	79	1
S1 19695		<10	<10	55	<10	8	58	1
S1 19696		<10	<10	52	<10	10	56	3
S1 19697		<10	<10	52	<10	10	55	3
S1 19698		<10	<10	46	<10	4	122	<1
S1 19699		<10	<10	31	<10	15	71	2
S1 19700		<10	<10	34	<10	14	140	1
S1 19701		<10	<10	33	<10	16	147	<1
S1 19702		<10	<10	35	<10	11	142	1
S1 19703		<10	<10	37	<10	5	112	2
S1 19704		<10	<10	26	<10	11	165	<1
S1 19705		<10	<10	45	<10	15	200	<1
S1 19706		<10	<10	101	<10	11	109	<1
S1 19707		<10	<10	65	<10	12	82	<1
S1 19708		<10	<10	72	<10	11	74	<1
S1 19709		<10	<10	53	<10	8	122	<1
S1 19710		<10	<10	67	<10	9	110	<1
S1 19711		<10	<10	95	<10	34	74	4
S1 19712		<10	<10	64	<10	11	120	<1
S1 19713		<10	<10	63	<10	6	145	<1
S1 19714		<10	<10	60	<10	6	180	<1
S1 19715		<10	<10	19	<10	7	70	2
S1 19716		<10	<10	32	<10	6	103	<1
S1 19717		<10	<10	45	<10	5	85	<1
S1 19718		<10	<10	65	<10	6	92	1
S1 19719		<10	<10	81	<10	6	97	<1
S1 19720		<10	<10	13	<10	6	87	5

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SAMPLE NUMBER	ELEMENT UNITS	Ag PPM	As PPM	Ba PPM	Be PPM	Bi PPM	Cd PPM	Ce PPM	Co PPM	Cr PPM	Cu PPM	Ga PPM
S1 19721		0.5	170	501	35.2	3	<1	58	10	42	83	4
S1 19722		0.8	165	593	37.8	4	<1	62	9	31	78	6
S1 19723		1.4	82	264	62.4	3	<1	84	9	26	102	6
S1 19724		0.9	56	591	61.8	7	2	75	11	26	108	8
S1 19725		0.5	69	375	59.1	2	1	68	12	27	115	4
S1 19726		0.4	45	636	33.3	4	1	60	25	23	155	<2
S1 19727		<0.2	11	201	10.9	<2	<1	9	5	30	21	<2
S1 19728		<0.2	30	252	13.9	<2	<1	34	9	26	41	<2
S1 19729		<0.2	33	225	18.1	<2	<1	35	19	33	57	<2
S1 19730		<0.2	36	224	16.2	2	<1	23	9	28	36	<2
S1 19731		<0.2	41	141	16.9	<2	<1	20	8	30	35	<2
S1 19732		<0.2	19	115	8.4	<2	<1	10	4	15	21	<2
S1 19733		<0.2	49	200	17.7	<2	<1	24	11	29	34	<2
S1 19734		<0.2	35	256	15.5	<2	1	21	7	23	31	<2
S1 19735		<0.2	44	285	12.5	2	1	24	6	17	30	<2
S1 19736		<0.2	45	303	16.3	<2	<1	25	9	25	44	<2
S1 19737		0.2	68	664	14.2	<2	<1	24	7	13	36	<2
S1 19738		<0.2	64	336	16.2	3	<1	23	6	19	36	<2
S1 19739		<0.2	65	348	20.0	<2	<1	31	7	22	46	<2
S1 19740		<0.2	41	546	19.4	3	<1	39	9	20	53	<2
S1 19741		<0.2	52	423	18.2	3	<1	38	10	25	60	2
S1 19742		0.2	50	756	16.0	4	<1	26	8	18	44	2
S1 19743		0.2	45	393	18.4	<2	2	39	14	16	82	2
S1 19744		<0.2	43	215	16.4	<2	<1	44	10	13	42	<2
S1 19745		<0.2	92	603	16.9	<2	<1	42	14	11	35	<2
S1 19746		0.2	22	664	12.6	3	<1	37	8	11	28	2
S1 19747		0.4	40	556	18.0	<2	<1	62	17	12	55	4
S1 19748		0.7	<5	350	17.5	<2	1	58	17	28	76	5
S1 19749		0.6	8	563	17.8	<2	1	51	18	21	82	4
S1 19750		0.2	12	336	13.6	<2	1	37	10	15	37	4
S1 19751		0.6	19	495	18.4	<2	2	64	16	13	42	5
S1 19752		0.5	15	703	16.3	<2	<1	56	15	15	42	5
S1 19753		0.3	19	394	12.9	<2	1	51	11	15	34	5
S1 19754		0.3	13	359	8.6	4	2	25	6	16	24	3
S1 19755		0.4	22	505	12.8	2	<1	46	9	25	42	3
S1 19756		<0.2	54	277	15.9	3	<1	36	12	29	43	2
S1 19757		0.4	40	265	20.4	<2	2	48	19	24	81	5
S1 19758		0.4	32	260	22.3	<2	2	48	23	30	87	6
S1 19759		0.4	23	403	29.1	<2	<1	53	36	29	127	6
S1 19760		0.3	43	885	32.3	<2	2	40	52	18	97	3

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SAMPLE NUMBER	ELEMENT UNITS	La PPM	Li PPM	Mo PPM	Nb PPM	Ni PPM	Pb PPM	Rb PPM	Sb PPM	Sc PPM	Sn PPM	Sr PPM
S1 19721		30	7	14	1	38	146	78	24	10	<20	295
S1 19722		32	7	14	2	31	112	23	17	10	<20	274
S1 19723		50	7	15	2	24	490	97	17	7	<20	302
S1 19724		44	10	16	2	27	257	71	18	6	<20	278
S1 19725		40	8	15	1	31	191	139	16	6	<20	276
S1 19726		32	13	47	1	19	209	107	10	8	<20	433
S1 19727		10	4	4	<1	13	13	165	<5	<1	<20	43
S1 19728		19	12	5	1	18	16	101	<5	2	<20	20
S1 19729		19	16	5	2	26	20	43	<5	4	<20	25
S1 19730		16	12	5	2	20	15	139	<5	1	<20	29
S1 19731		13	15	5	1	21	12	175	<5	2	<20	16
S1 19732		7	2	3	<1	9	13	160	<5	<1	<20	18
S1 19733		13	15	6	2	21	16	127	<5	2	<20	20
S1 19734		12	8	9	2	18	17	135	<5	2	<20	29
S1 19735		13	5	7	1	16	29	<20	6	1	<20	29
S1 19736		14	8	9	1	28	19	108	<5	2	<20	26
S1 19737		16	5	6	2	14	41	162	5	6	<20	92
S1 19738		16	6	6	<1	15	47	148	6	1	<20	56
S1 19739		19	5	8	<1	17	59	339	10	1	<20	84
S1 19740		23	8	5	<1	15	28	74	<5	2	<20	42
S1 19741		19	11	6	3	21	30	<20	6	3	<20	37
S1 19742		15	7	6	3	16	39	60	6	4	<20	101
S1 19743		20	6	24	2	54	25	70	8	7	<20	58
S1 19744		25	8	6	3	16	24	120	5	4	<20	28
S1 19745		22	4	4	2	14	36	<20	<5	6	<20	29
S1 19746		23	5	4	3	14	25	53	<5	5	<20	40
S1 19747		33	10	10	4	22	57	80	<5	10	<20	45
S1 19748		34	27	4	5	14	56	<20	<5	11	<20	32
S1 19749		32	22	3	5	12	46	70	<5	12	<20	31
S1 19750		20	13	3	4	10	26	<20	5	6	<20	33
S1 19751		35	15	7	5	8	44	114	<5	10	<20	34
S1 19752		28	18	5	4	10	50	72	<5	8	<20	21
S1 19753		21	13	3	3	11	51	<20	<5	4	<20	13
S1 19754		12	7	3	3	8	24	<20	<5	1	<20	25
S1 19755		24	11	4	3	15	48	<20	<5	4	<20	18
S1 19756		17	14	4	3	26	14	35	8	3	<20	20
S1 19757		26	12	21	4	55	23	<20	7	9	<20	39
S1 19758		23	16	8	4	36	18	<20	6	11	<20	24
S1 19759		30	15	6	4	45	33	93	<5	14	<20	29
S1 19760		21	8	10	4	59	41	<20	7	13	<20	42

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S1 19721		<10	<10	44	<10	9	138	9
S1 19722		<10	<10	52	<10	8	152	5
S1 19723		<10	<10	44	<10	8	188	12
S1 19724		<10	<10	60	<10	9	210	6
S1 19725		<10	<10	52	10	10	214	10
S1 19726		<10	<10	53	<10	8	155	9
S1 19727		<10	<10	58	<10	3	44	<1
S1 19728		<10	<10	58	<10	10	107	<1
S1 19729		<10	<10	68	<10	11	112	<1
S1 19730		<10	<10	72	<10	8	95	<1
S1 19731		<10	<10	71	<10	5	91	<1
S1 19732		<10	<10	39	<10	2	44	<1
S1 19733		<10	<10	69	<10	5	89	<1
S1 19734		<10	<10	68	<10	5	100	<1
S1 19735		<10	<10	49	<10	5	96	<1
S1 19736		<10	<10	66	<10	7	146	<1
S1 19737		<10	<10	39	<10	11	123	2
S1 19738		<10	<10	53	<10	5	95	1
S1 19739		<10	<10	52	<10	6	103	2
S1 19740		<10	<10	58	<10	11	97	<1
S1 19741		<10	<10	62	<10	10	120	2
S1 19742		<10	<10	46	<10	6	121	2
S1 19743		<10	<10	55	<10	15	385	2
S1 19744		<10	<10	47	<10	14	124	1
S1 19745		<10	<10	35	<10	15	167	<1
S1 19746		<10	<10	32	<10	20	97	2
S1 19747		<10	<10	53	<10	24	180	3
S1 19748		<10	<10	96	<10	34	107	2
S1 19749		<10	<10	95	<10	26	108	2
S1 19750		<10	<10	77	<10	12	94	1
S1 19751		<10	<10	83	<10	25	117	1
S1 19752		<10	<10	72	<10	19	118	<1
S1 19753		<10	<10	54	<10	11	133	1
S1 19754		<10	<10	41	<10	5	86	<1
S1 19755		<10	<10	49	<10	13	113	<1
S1 19756		<10	<10	53	<10	7	104	<1
S1 19757		<10	<10	58	<10	20	306	1
S1 19758		<10	<10	62	<10	17	123	2
S1 19759		<10	<10	65	<10	25	131	<1
S1 19760		<10	<10	48	<10	23	128	2

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SAMPLE NUMBER	ELEMENT UNITS	Ag PPM	As PPM	Ba PPM	Be PPM	Bi PPM	Cd PPM	Ce PPM	Co PPM	Cr PPM	Cu PPM	Ga PPM
S1 19761		0.2	46	273	17.7	2	1	57	18	30	41	2
S1 19762		<0.2	29	215	15.4	<2	<1	24	10	24	39	5
S1 19764		<0.2	38	151	12.0	<2	<1	26	6	23	28	<2
S1 19766		<0.2	104	477	20.6	3	<1	38	17	59	41	3
S1 19767		<0.2	34	153	13.5	<2	<1	26	8	24	30	<2
S1 19768		<0.2	61	240	16.0	3	<1	32	15	24	43	<2
S1 19769		0.2	45	412	18.5	<2	<1	27	14	18	51	3
S1 19770		<0.2	65	284	19.2	<2	<1	23	16	16	50	<2
S1 19771		<0.2	409	537	17.8	<2	<1	24	14	17	59	2
S1 19772		0.3	137	681	17.5	<2	<1	21	13	64	63	3
S1 19773		<0.2	37	489	9.4	<2	1	8	7	8	45	<2
S1 19774		<0.2	70	552	10.2	<2	1	8	7	11	48	<2
S1 19775		0.4	65	377	13.7	<2	1	20	13	9	65	<2
S1 19776		<0.2	23	725	6.9	<2	1	6	5	5	33	<2
S1 19777		<0.2	27	381	10.9	<2	<1	26	9	10	32	<2
S1 19778		<0.2	76	526	14.7	<2	<1	59	15	8	28	<2
S1 19779		<0.2	13	362	11.1	<2	1	18	12	9	21	<2
S1 19780		0.3	14	840	19.0	<2	<1	62	16	13	30	<2
S1 19781		0.3	23	460	23.6	<2	<1	63	18	13	29	<2
S1 19782		<0.2	21	296	16.3	<2	<1	48	14	21	37	<2
S1 19783		<0.2	24	458	18.3	<2	<1	49	16	22	34	<2
S1 19784		<0.2	31	535	15.2	<2	<1	40	15	20	32	<2
S1 19785		<0.2	31	305	18.2	<2	<1	45	19	28	43	<2
S1 19786		<0.2	37	274	12.4	<2	<1	21	8	25	36	<2
S1 19787		<0.2	25	215	11.4	<2	<1	18	7	21	34	<2
S1 19788		<0.2	34	255	14.4	<2	<1	21	11	24	46	<2
S1 19789		<0.2	34	196	14.9	<2	<1	21	10	28	45	<2
S1 19790		0.3	26	389	19.2	3	<1	43	13	20	37	<2
S1 19791		<0.2	51	413	19.2	<2	<1	33	15	27	57	<2
S1 19792		0.4	22	579	17.0	3	1	58	15	15	35	<2
S1 19793		0.4	26	501	15.5	<2	<1	39	14	25	46	<2
S1 19794		0.3	38	506	19.2	<2	<1	63	18	28	45	<2
S1 19795		<0.2	32	498	17.9	<2	<1	40	15	26	44	<2
S1 19796		<0.2	35	603	18.1	<2	<1	35	12	22	37	<2
S1 19797		<0.2	19	357	13.2	<2	<1	32	7	15	31	<2
S1 19800		<0.2	161	358	18.7	<2	<1	15	14	23	48	<2
S1 19805		<0.2	53	253	16.6	<2	<1	17	10	32	60	<2
S1 19806		<0.2	41	190	16.2	<2	<1	18	10	28	33	<2
S1 19807		<0.2	29	145	12.4	3	<1	20	6	24	25	<2
S1 19808		<0.2	21	137	9.4	<2	<1	10	3	18	19	<2

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SAMPLE NUMBER	ELEMENT UNITS	La PPM	Li PPM	Mo PPM	Nb PPM	Ni PPM	Pb PPM	Rb PPM	Sb PPM	Sc PPM	Sn PPM	Sr PPM
S1 19761		26	12	4	4	33	14	<20	<5	8	<20	23
S1 19762		12	8	7	3	18	12	47	<5	3	<20	33
S1 19764		14	10	4	2	15	8	<20	<5	2	<20	16
S1 19766		19	11	4	3	47	15	<20	<5	6	<20	21
S1 19767		14	11	3	2	16	13	<20	<5	1	<20	13
S1 19768		16	9	3	2	28	19	34	8	3	<20	23
S1 19769		19	6	4	4	33	14	<20	8	10	<20	59
S1 19770		14	3	4	3	32	12	<20	10	11	<20	48
S1 19771		16	7	4	3	29	13	26	69	11	<20	49
S1 19772		15	7	5	5	44	11	93	21	9	<20	71
S1 19773		10	4	5	4	23	11	91	6	4	<20	119
S1 19774		11	5	5	4	31	12	137	7	5	<20	131
S1 19775		13	5	3	2	36	23	57	6	8	<20	47
S1 19776		8	4	3	6	15	10	110	<5	3	<20	232
S1 19777		16	5	4	5	14	15	87	<5	6	<20	121
S1 19778		37	8	3	5	12	21	162	<5	7	<20	109
S1 19779		13	9	3	2	10	21	34	5	4	<20	110
S1 19780		39	19	3	3	10	23	78	<5	10	<20	41
S1 19781		39	14	5	3	11	19	123	<5	13	<20	35
S1 19782		23	19	3	2	16	22	<20	<5	5	<20	40
S1 19783		28	20	3	2	13	24	115	<5	6	<20	65
S1 19784		21	16	3	3	14	21	63	<5	5	<20	83
S1 19785		23	23	3	3	21	29	52	<5	4	<20	57
S1 19786		13	11	3	1	17	19	48	<5	1	<20	34
S1 19787		12	10	3	<1	14	16	81	<5	<1	<20	26
S1 19788		14	19	4	1	20	18	54	<5	1	<20	20
S1 19789		14	21	7	1	21	18	25	<5	2	<20	21
S1 19790		20	18	5	2	17	19	<20	<5	6	<20	31
S1 19791		21	18	4	2	25	25	70	5	5	<20	55
S1 19792		43	12	3	4	13	28	38	5	6	<20	113
S1 19793		27	16	3	3	19	25	<20	<5	6	<20	90
S1 19794		31	21	4	4	21	23	<20	<5	7	<20	73
S1 19795		22	24	4	2	20	23	85	<5	5	<20	59
S1 19796		22	19	4	2	15	18	83	<5	6	<20	53
S1 19797		22	14	3	2	13	15	<20	<5	4	<20	54
S1 19800		13	10	6	<1	18	18	105	6	5	<20	32
S1 19805		13	17	4	<1	24	18	85	<5	5	<20	23
S1 19806		13	14	4	<1	17	16	75	<5	2	<20	19
S1 19807		14	11	2	<1	14	13	77	<5	1	<20	19
S1 19808		9	3	3	<1	8	11	72	<5	<1	<20	21

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SAMPLE NUMBER	ELEMENT UNITS	Ta PPM	Te PPM	V PPM	W PPM	Y PPM	Zn PPM	Zr PPM
S1 19761		<10	<10	49	<10	12	72	1
S1 19762		<10	<10	70	<10	4	85	<1
S1 19764		<10	<10	48	<10	5	73	1
S1 19766		<10	<10	69	<10	11	86	2
S1 19767		<10	<10	47	<10	4	82	1
S1 19768		<10	<10	42	<10	8	106	2
S1 19769		<10	<10	39	<10	19	89	2
S1 19770		<10	<10	37	<10	15	103	2
S1 19771		<10	<10	46	<10	16	77	2
S1 19772		<10	<10	56	<10	15	74	2
S1 19773		<10	<10	24	<10	9	120	3
S1 19774		<10	<10	26	<10	11	134	3
S1 19775		<10	<10	31	<10	16	172	2
S1 19776		<10	<10	15	<10	7	88	2
S1 19777		<10	<10	24	<10	16	90	3
S1 19778		<10	<10	29	<10	39	98	3
S1 19779		<10	<10	29	<10	9	134	2
S1 19780		<10	<10	51	<10	33	102	2
S1 19781		<10	<10	52	<10	34	105	2
S1 19782		<10	<10	49	<10	15	90	2
S1 19783		<10	<10	64	<10	21	97	3
S1 19784		<10	<10	50	<10	13	95	3
S1 19785		<10	<10	64	<10	14	125	1
S1 19786		<10	<10	52	<10	5	64	<1
S1 19787		<10	<10	49	<10	4	63	<1
S1 19788		<10	<10	51	<10	6	90	<1
S1 19789		<10	<10	52	<10	5	101	1
S1 19790		<10	<10	42	<10	16	107	1
S1 19791		<10	<10	49	<10	16	129	2
S1 19792		<10	<10	39	<10	42	104	3
S1 19793		<10	<10	44	<10	23	102	3
S1 19794		<10	<10	68	<10	25	123	3
S1 19795		<10	<10	63	<10	15	116	1
S1 19796		<10	<10	60	<10	14	107	2
S1 19797		<10	<10	37	<10	17	107	1
S1 19800		<10	<10	62	<10	5	84	<1
S1 19805		<10	<10	66	<10	5	92	<1
S1 19806		<10	<10	65	<10	5	87	<1
S1 19807		<10	<10	50	<10	5	64	<1
S1 19808		<10	<10	37	<10	3	38	<1

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SAMPLE NUMBER	ELEMENT UNITS	Ag PPM	As PPM	Ba PPM	Be PPM	Bi PPM	Cd PPM	Ce PPM	Co PPM	Cr PPM	Cu PPM	Ga PPM
S1 19809		<0.2	54	241	17.7	<2	<1	22	11	31	38	<2
S1 19810		0.3	43	213	16.5	3	<1	29	10	29	37	<2
S1 19811		0.6	29	482	12.7	3	<1	25	8	27	42	<2
S1 19812		<0.2	54	363	16.4	<2	<1	22	14	26	29	<2
S1 19813		0.2	59	542	12.3	<2	<1	21	6	17	28	<2
S1 19814		0.3	40	653	14.6	<2	<1	22	7	22	81	<2
S1 19815		0.2	28	357	12.0	<2	<1	18	5	22	30	<2
S1 19816		<0.2	39	817	16.5	3	<1	25	10	25	40	<2
S1 19817		0.8	39	1005	17.7	<2	<1	27	9	22	53	<2
S1 19818		0.2	33	544	15.7	<2	<1	22	10	33	53	<2
S1 19819		0.2	23	389	12.1	2	<1	17	8	24	67	<2
S1 19820		0.4	28	209	14.2	<2	<1	22	9	42	32	4
S1 19821		0.4	41	437	16.9	<2	<1	26	11	24	68	<2
S1 19822		0.6	26	862	17.4	<2	<1	30	10	29	153	<2
S1 19823		1.0	27	1734	19.2	2	<1	35	14	23	279	<2
S1 19824		2.4	113	451	68.6	2	4	130	36	83	592	<2
S1 19826		<0.2	42	193	17.0	<2	<1	19	8	28	29	<2
S1 19827		<0.2	26	221	12.3	<2	<1	17	5	25	32	<2
S1 19828		<0.2	35	247	15.2	<2	<1	24	8	27	30	<2
S1 19829		<0.2	38	231	16.8	<2	<1	18	10	30	34	<2
S1 19830		<0.2	36	229	13.3	<2	<1	17	6	25	24	<2
S1 19831		<0.2	48	165	15.2	<2	<1	20	7	27	30	<2
S1 19832		<0.2	28	176	12.4	<2	<1	17	6	22	24	<2
S1 19833		0.3	48	224	16.6	<2	<1	27	9	30	35	<2
S1 19834		0.3	73	258	17.2	3	<1	28	10	23	53	<2
S1 19835		0.3	43	341	16.3	<2	<1	25	7	27	34	<2
S1 19836		<0.2	24	273	13.1	<2	<1	19	5	21	30	<2
S1 19837		0.2	32	199	14.5	<2	<1	30	7	29	36	<2
S1 19838		0.3	22	577	20.2	<2	<1	32	13	61	41	<2
S1 19839		0.5	29	797	15.1	<2	<1	28	8	37	37	4
S1 19840		1.6	49	1746	23.0	<2	<1	55	15	12	55	<2
S1 19841		0.8	41	1797	18.7	<2	<1	40	14	24	78	<2
S1 19842		1.0	24	733	15.1	<2	3	30	8	22	131	<2
S1 19843		0.3	21	400	13.9	<2	<1	23	6	11	43	<2
S1 19844		0.4	24	414	11.3	<2	<1	26	8	21	45	3
S1 19845		1.2	28	1077	14.3	<2	<1	38	9	22	106	<2
S1 19846		0.3	24	149	10.4	<2	<1	18	4	19	24	<2
S1 19847		0.3	26	203	12.9	3	<1	20	5	24	26	<2
S1 19848		0.2	41	176	19.2	3	<1	25	10	30	35	<2
S1 19849		0.4	30	233	13.3	<2	<1	24	6	25	24	3

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SAMPLE NUMBER	ELEMENT UNITS	La PPM	Li PPM	Mo PPM	Nb PPM	Ni PPM	Pb PPM	Rb PPM	Sb PPM	Sc PPM	Sn PPM	Sr PPM
S1 19809		14	18	4	2	22	19	68	<5	3	<20	42
S1 19810		16	13	4	2	20	16	176	6	4	<20	29
S1 19811		21	10	3	4	16	19	36	<5	4	<20	160
S1 19812		12	6	9	1	14	32	<20	<5	1	<20	37
S1 19813		13	8	3	2	15	21	<20	<5	3	<20	66
S1 19814		14	8	8	2	18	33	30	<5	2	<20	89
S1 19815		12	4	5	1	11	25	28	<5	<1	<20	44
S1 19816		13	5	6	1	15	33	109	<5	1	<20	53
S1 19817		17	12	5	2	17	28	47	<5	3	<20	53
S1 19818		14	9	5	1	16	37	100	<5	<1	<20	37
S1 19819		12	4	5	<1	10	39	54	<5	<1	<20	37
S1 19820		14	14	4	3	21	17	49	<5	3	<20	29
S1 19821		15	13	5	2	16	30	74	<5	2	<20	38
S1 19822		22	16	5	2	16	30	83	<5	3	<20	51
S1 19823		25	15	7	3	22	35	83	<5	6	<20	94
S1 19824		99	52	26	12	62	175	102	5	16	<20	358
S1 19826		13	15	4	<1	15	20	52	<5	4	<20	23
S1 19827		12	5	3	<1	13	22	<20	<5	1	<20	39
S1 19828		15	9	4	<1	14	18	177	<5	3	<20	34
S1 19829		13	14	3	<1	19	19	134	<5	4	<20	24
S1 19830		11	7	3	<1	14	17	110	<5	<1	<20	24
S1 19831		14	14	3	<1	15	16	<20	<5	1	<20	22
S1 19832		12	9	6	<1	12	15	23	<5	<1	<20	21
S1 19833		15	12	6	2	21	15	52	5	2	<20	19
S1 19834		15	11	6	2	21	17	78	6	4	<20	19
S1 19835		15	10	5	<1	15	31	78	<5	1	<20	43
S1 19836		13	4	6	<1	9	34	61	<5	1	<20	39
S1 19837		17	11	3	<1	15	25	<20	<5	1	<20	20
S1 19838		22	18	3	3	32	19	39	<5	3	<20	39
S1 19839		16	8	4	3	14	20	92	<5	3	<20	41
S1 19840		45	9	6	3	16	29	<20	7	9	<20	78
S1 19841		27	14	6	3	20	33	<20	7	5	<20	60
S1 19842		15	6	5	2	21	27	79	<5	1	<20	43
S1 19843		13	2	4	1	9	14	<20	<5	2	<20	22
S1 19844		14	7	3	3	11	19	<20	<5	2	<20	47
S1 19845		23	13	5	3	14	28	94	<5	5	<20	87
S1 19846		10	6	2	1	10	15	52	<5	<1	<20	24
S1 19847		12	8	3	1	11	15	<20	<5	<1	<20	24
S1 19848		14	17	2	2	19	15	<20	<5	6	<20	18
S1 19849		13	11	4	2	15	15	109	<5	1	<20	37

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S1 19809		<10	<10	72	<10	5	93	<1
S1 19810		<10	<10	70	<10	6	77	1
S1 19811		<10	<10	50	<10	22	65	1
S1 19812		<10	<10	60	<10	4	79	<1
S1 19813		<10	<10	44	<10	8	87	2
S1 19814		<10	<10	56	<10	5	119	1
S1 19815		<10	<10	56	<10	4	71	<1
S1 19816		<10	<10	56	<10	7	109	1
S1 19817		<10	<10	52	<10	13	140	1
S1 19818		<10	<10	63	<10	6	89	<1
S1 19819		<10	<10	59	<10	4	64	<1
S1 19820		<10	<10	79	<10	4	68	<1
S1 19821		<10	<10	67	<10	5	88	1
S1 19822		<10	<10	59	<10	17	80	<1
S1 19823		<10	<10	59	<10	23	105	2
S1 19824		<10	<10	230	<10	73	373	10
S1 19826		<10	<10	72	<10	5	62	<1
S1 19827		<10	<10	55	<10	5	53	1
S1 19828		<10	<10	77	<10	6	68	<1
S1 19829		<10	<10	74	<10	4	75	<1
S1 19830		<10	<10	59	<10	4	59	<1
S1 19831		<10	<10	59	<10	6	79	<1
S1 19832		<10	<10	52	<10	5	65	<1
S1 19833		<10	<10	66	<10	6	102	2
S1 19834		<10	<10	59	<10	8	108	1
S1 19835		<10	<10	64	<10	6	98	<1
S1 19836		<10	<10	47	<10	3	51	1
S1 19837		<10	<10	63	<10	5	71	<1
S1 19838		<10	<10	111	<10	13	90	<1
S1 19839		<10	<10	82	<10	8	77	<1
S1 19840		<10	<10	32	<10	53	153	2
S1 19841		<10	<10	58	<10	21	103	1
S1 19842		<10	<10	56	<10	6	104	<1
S1 19843		<10	<10	56	<10	5	53	<1
S1 19844		<10	<10	56	<10	4	63	<1
S1 19845		<10	<10	50	<10	14	87	<1
S1 19846		<10	<10	41	<10	4	54	<1
S1 19847		<10	<10	57	<10	4	47	<1
S1 19848		<10	<10	75	<10	5	73	<1
S1 19849		<10	<10	61	<10	5	60	<1

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SAMPLE NUMBER	ELEMENT UNITS	Ag PPM	As PPM	Ba PPM	Be PPM	Bi PPM	Cd PPM	Ce PPM	Co PPM	Cr PPM	Cu PPM	Ga PPM
S1 19850		0.3	40	131	17.7	3	<1	26	9	31	31	<2
S1 19851		0.4	40	289	19.8	<2	<1	27	12	34	37	<2
S1 19852		0.6	31	174	12.7	<2	1	24	6	24	51	<2
S1 19853		0.5	28	509	14.9	<2	<1	29	7	28	29	<2
S1 19854		0.4	33	225	12.3	<2	<1	22	5	21	25	<2
S1 19855		0.2	46	118	12.3	<2	<1	20	5	18	32	2
S1 19856		0.3	57	161	14.0	3	<1	27	6	23	39	<2
S1 19857		0.4	33	242	12.7	5	<1	28	5	23	42	<2
S1 19858		0.5	26	308	9.1	<2	<1	24	3	18	49	3
S1 19859		0.7	53	334	19.0	3	<1	34	10	26	49	4
S1 19860		1.5	32	1427	16.2	<2	<1	31	9	28	74	3
S1 19861		0.5	51	506	19.4	<2	<1	33	9	33	40	3
S1 19862		0.5	28	567	16.5	<2	<1	32	11	32	39	4
S1 19863		1.3	9	1792	8.2	<2	<1	43	5	6	61	<2
S1 19864		0.6	16	597	13.8	<2	<1	24	6	25	118	<2
S1 19865		0.5	17	1147	12.8	<2	2	32	15	19	99	<2
S1 19866		0.3	33	699	15.2	<2	<1	34	12	17	45	<2
S1 19867		0.4	23	432	12.4	<2	<1	20	6	21	29	<2
S1 19868		<0.2	21	679	14.5	<2	<1	18	8	26	30	<2
S1 19869		0.3	31	853	15.6	<2	<1	32	9	27	34	<2
S1 19870		0.8	22	1009	13.1	<2	<1	26	6	20	33	<2
S1 19871		0.7	27	643	9.5	<2	<1	20	5	15	33	<2
S1 19872		0.5	7	759	8.3	<2	<1	15	6	11	30	<2
S1 19873		0.7	108	404	20.7	<2	<1	31	12	25	35	3
S1 19874		0.4	732	381	25.0	<2	<1	21	17	14	60	<2
S1 19875		0.3	174	370	16.6	3	<1	19	10	17	38	<2
S1 19876		0.6	189	438	16.8	<2	<1	20	15	13	55	<2
S1 19877		0.6	49	351	19.6	2	<1	34	17	27	67	3
S1 19878		0.6	35	293	19.7	<2	<1	27	12	34	38	4
S1 19879		0.4	35	186	18.2	<2	<1	28	10	29	35	2
S1 19880		0.5	25	351	17.0	<2	<1	37	9	32	36	2
S1 19881		1.0	25	403	18.5	<2	<1	41	10	28	52	4
S1 19882		0.8	11	576	12.6	<2	<1	24	8	25	45	<2
S1 19883		0.6	76	282	21.8	<2	<1	34	15	31	46	3
S1 19884		1.5	29	805	15.8	3	<1	40	8	27	49	<2
S1 19885		0.5	47	207	20.0	<2	<1	29	11	27	41	3
S1 19886		0.4	60	285	20.5	<2	<1	38	16	27	49	3
S1 19887		0.4	35	244	13.2	<2	<1	21	6	23	26	<2
S1 19888		0.3	49	202	17.7	<2	<1	28	12	24	40	2
S1 19889		0.3	73	231	19.7	2	<1	33	15	27	46	<2

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S1 19850		14	17	3	2	17	13	<20	<5	3	<20	16
S1 19851		13	19	7	2	20	18	56	<5	6	<20	19
S1 19852		12	5	5	1	14	20	72	<5	2	<20	27
S1 19853		16	14	4	3	17	16	57	<5	3	<20	63
S1 19854		13	6	6	1	11	31	72	<5	<1	<20	36
S1 19855		11	6	5	<1	15	24	<20	<5	<1	<20	18
S1 19856		14	7	5	1	13	28	<20	<5	1	<20	24
S1 19857		17	10	4	1	12	26	<20	<5	2	<20	27
S1 19858		12	4	3	2	9	18	<20	7	1	<20	20
S1 19859		16	11	5	3	17	26	<20	6	4	<20	24
S1 19860		29	15	5	4	18	25	<20	<5	2	<20	47
S1 19861		18	18	4	2	16	26	42	<5	3	<20	28
S1 19862		16	18	4	3	18	26	38	<5	5	<20	30
S1 19863		42	4	2	4	9	10	38	<5	5	<20	174
S1 19864		14	6	5	2	12	20	20	<5	2	<20	47
S1 19865		20	7	4	2	18	24	24	<5	2	<20	61
S1 19866		19	8	3	2	14	26	<20	<5	2	<20	46
S1 19867		12	6	3	2	13	9	<20	<5	2	<20	74
S1 19868		11	8	5	2	16	10	66	<5	4	<20	74
S1 19869		17	12	4	3	21	10	<20	<5	5	<20	72
S1 19870		20	13	3	4	18	8	57	<5	7	<20	141
S1 19871		12	9	2	4	16	8	44	<5	4	<20	126
S1 19872		10	5	3	5	13	6	<20	<5	3	<20	213
S1 19873		16	13	4	4	21	13	<20	7	7	<20	90
S1 19874		13	8	7	2	36	15	90	17	12	<20	56
S1 19875		11	6	4	2	21	16	40	10	4	<20	36
S1 19876		9	6	4	2	35	22	<20	11	5	<20	50
S1 19877		16	16	7	3	35	21	48	7	7	<20	23
S1 19878		14	17	4	4	20	13	<20	<5	3	<20	72
S1 19879		13	13	4	2	17	16	28	<5	2	<20	19
S1 19880		17	18	3	4	19	14	59	<5	3	<20	54
S1 19881		24	18	3	4	22	15	<20	<5	6	<20	77
S1 19882		18	9	2	5	14	9	<20	<5	5	<20	162
S1 19883		16	22	4	3	26	15	130	6	7	<20	24
S1 19884		31	22	4	5	27	8	30	<5	7	<20	166
S1 19885		14	16	4	2	20	14	45	<5	4	<20	17
S1 19886		18	14	3	2	24	17	<20	6	7	<20	23
S1 19887		11	12	5	3	16	10	<20	<5	2	<20	57
S1 19888		13	11	4	2	25	14	<20	5	5	<20	21
S1 19889		16	18	4	2	31	16	45	8	7	<20	12

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S1 19850		<10	<10	65	<10	5	67	<1
S1 19851		<10	<10	75	<10	6	75	<1
S1 19852		<10	<10	48	<10	5	53	2
S1 19853		<10	<10	59	<10	10	82	2
S1 19854		<10	<10	50	<10	3	67	1
S1 19855		<10	<10	53	<10	4	93	<1
S1 19856		<10	<10	61	<10	4	80	<1
S1 19857		<10	<10	57	<10	5	68	<1
S1 19858		<10	<10	40	<10	4	41	26
S1 19859		<10	<10	66	<10	6	96	3
S1 19860		<10	<10	60	<10	36	93	2
S1 19861		<10	<10	84	<10	6	85	2
S1 19862		<10	<10	79	<10	6	82	<1
S1 19863		<10	<10	14	<10	67	56	12
S1 19864		<10	<10	53	<10	7	63	2
S1 19865		<10	<10	44	<10	14	111	1
S1 19866		<10	<10	47	<10	9	99	<1
S1 19867		<10	<10	49	<10	6	54	2
S1 19868		<10	<10	52	<10	5	60	3
S1 19869		<10	<10	54	<10	12	84	2
S1 19870		<10	<10	40	<10	20	70	3
S1 19871		<10	<10	34	<10	9	49	3
S1 19872		<10	<10	28	<10	7	70	3
S1 19873		<10	<10	53	<10	8	163	1
S1 19874		<10	<10	38	<10	15	142	1
S1 19875		<10	<10	45	<10	7	115	<1
S1 19876		<10	<10	34	<10	10	182	<1
S1 19877		<10	<10	44	<10	12	147	1
S1 19878		<10	<10	75	<10	9	87	<1
S1 19879		<10	<10	69	<10	6	68	<1
S1 19880		<10	<10	68	<10	12	59	1
S1 19881		<10	<10	58	<10	18	104	1
S1 19882		<10	<10	49	<10	16	49	3
S1 19883		<10	<10	66	<10	7	82	<1
S1 19884		<10	<10	47	<10	35	102	2
S1 19885		<10	<10	59	<10	6	82	<1
S1 19886		<10	<10	58	<10	8	87	1
S1 19887		<10	<10	46	<10	5	59	1
S1 19888		<10	<10	56	<10	6	89	<1
S1 19889		<10	<10	55	<10	7	96	<1

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SAMPLE NUMBER	ELEMENT UNITS	Ag PPM	As PPM	Ba PPM	Be PPM	Bi PPM	Cd PPM	Ce PPM	Co PPM	Cr PPM	Cu PPM	Ga PPM
S1 19890		0.5	76	259	20.1	<2	<1	41	16	24	47	3
S1 19891		0.7	72	414	19.3	<2	<1	40	14	24	42	2
S1 19892		0.6	123	204	17.6	<2	<1	29	13	20	47	<2
S1 19893		<0.2	153	254	18.1	<2	<1	26	9	23	40	<2
S1 19894		<0.2	158	217	4.9	<2	<1	19	11	11	47	<2
S1 19895		0.4	192	429	6.4	<2	1	33	16	18	53	<2
S1 19896		0.7	49	322	6.6	<2	<1	26	19	20	99	<2
S1 19897		0.4	74	347	5.8	<2	1	22	14	13	56	<2
S1 19898		1.3	14	464	3.9	<2	<1	20	11	13	88	<2
S1 19899		0.3	25	208	7.1	<2	<1	31	14	46	74	<2
S1 19900		0.4	25	175	5.6	<2	<1	23	8	33	33	3
S1 19901		<0.2	46	221	8.9	<2	<1	15	5	21	24	<2
S1 19902		0.7	30	378	6.3	<2	<1	50	22	27	48	<2
S1 19903		0.8	25	710	5.1	<2	<1	23	11	21	47	<2
S1 19904		<0.2	26	460	7.4	<2	<1	18	10	14	32	<2
S1 19905		0.5	50	280	9.8	<2	<1	33	14	23	52	<2
S1 19906		0.6	34	245	7.4	<2	<1	17	6	26	34	<2
S1 19907		0.6	31	226	6.4	<2	<1	17	6	26	26	<2
S1 19908		0.3	53	211	8.9	<2	<1	26	13	27	40	<2
S1 19909		<0.2	17	216	5.5	<2	<1	15	4	25	24	<2
S1 19910		0.2	60	277	8.8	<2	<1	39	12	20	58	<2
S1 19911		<0.2	41	243	7.6	<2	<1	20	7	21	30	<2
S1 19912		<0.2	43	409	7.9	2	<1	26	9	22	29	<2
S1 19913		<0.2	70	317	7.3	<2	1	17	6	20	32	<2
S1 19914		<0.2	78	620	8.6	<2	<1	22	10	21	41	<2
S1 19915		0.3	126	375	10.6	<2	1	13	13	10	74	<2
S1 19916		0.8	69	280	9.7	<2	<1	26	14	16	59	<2
S1 19917		0.2	32	350	10.0	<2	<1	23	12	24	59	<2
S1 19918		<0.2	37	262	7.8	<2	<1	19	7	19	53	<2
S1 19919		<0.2	37	197	8.0	<2	<1	17	8	27	31	<2
S1 19920		<0.2	30	162	6.6	<2	<1	16	6	24	28	<2
S1 19921		<0.2	53	195	9.9	<2	<1	19	10	31	38	<2
S1 19922		<0.2	70	166	10.4	<2	<1	20	10	35	41	<2
S1 19923		<0.2	52	169	8.4	<2	<1	20	7	25	43	<2
S1 19924		<0.2	35	307	9.0	<2	<1	21	8	33	33	<2
S1 19925		0.5	59	214	9.3	<2	<1	20	9	31	42	<2
S1 19927		<0.2	61	240	10.0	<2	<1	24	8	27	40	<2
S1 19928		<0.2	101	214	11.1	<2	<1	22	8	27	54	<2
S1 19929		0.4	36	329	8.2	<2	<1	18	5	15	33	<2
S1 19930		<0.2	59	368	11.5	<2	<1	25	8	22	46	<2

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SAMPLE NUMBER	ELEMENT UNITS	La PPM	Li PPM	Mo PPM	Nb PPM	Ni PPM	Pb PPM	Rb PPM	Sb PPM	Sc PPM	Sn PPM	Sr PPM
S1 19890		18	15	4	2	28	19	<20	7	7	<20	14
S1 19891		21	13	4	4	25	17	<20	8	9	<20	29
S1 19892		17	11	4	6	25	17	<20	11	6	<20	34
S1 19893		14	12	3	1	21	13	59	9	3	<20	17
S1 19894		15	5	5	<1	23	17	35	9	4	<20	17
S1 19895		22	9	5	2	33	14	<20	13	8	23	38
S1 19896		21	21	4	2	42	21	37	6	8	26	58
S1 19897		16	8	4	2	27	23	<20	8	6	<20	47
S1 19898		18	9	3	3	29	6	<20	<5	6	<20	139
S1 19899		23	20	5	2	30	8	<20	<5	4	25	22
S1 19900		18	14	3	2	17	8	53	<5	2	<20	25
S1 19901		9	5	4	<1	12	13	105	<5	2	<20	23
S1 19902		33	16	2	3	20	15	<20	<5	4	21	54
S1 19903		18	13	2	4	19	11	63	<5	6	20	143
S1 19904		14	5	6	2	18	17	29	<5	4	<20	64
S1 19905		20	12	4	2	23	19	89	6	6	<20	29
S1 19906		13	7	4	1	14	16	136	<5	2	<20	28
S1 19907		13	5	3	1	14	11	75	11	2	<20	27
S1 19908		17	14	4	<1	25	16	82	6	4	<20	19
S1 19909		11	3	3	<1	12	10	31	<5	<1	<20	27
S1 19910		25	7	3	1	25	16	<20	6	7	<20	26
S1 19911		15	9	3	<1	15	15	92	<5	2	<20	22
S1 19912		17	9	4	<1	17	12	67	<5	4	<20	24
S1 19913		16	8	6	3	17	13	106	<5	5	<20	43
S1 19914		17	8	4	2	24	16	111	7	7	<20	48
S1 19915		11	6	4	<1	30	18	94	13	7	<20	26
S1 19916		17	10	5	1	28	26	<20	8	8	<20	36
S1 19917		18	21	5	1	28	15	87	5	6	<20	35
S1 19918		15	9	4	<1	20	13	90	<5	2	<20	18
S1 19919		14	8	5	<1	17	16	156	<5	<1	<20	19
S1 19920		13	5	5	<1	13	19	63	<5	<1	<20	20
S1 19921		15	13	6	<1	21	18	83	<5	2	<20	20
S1 19922		18	17	7	<1	23	20	100	7	4	<20	19
S1 19923		16	9	8	<1	23	23	162	7	1	<20	18
S1 19924		16	15	5	1	22	15	75	<5	3	<20	29
S1 19925		15	13	8	<1	23	19	136	6	2	<20	20
S1 19927		18	11	9	<1	23	24	<20	6	2	<20	33
S1 19928		16	8	11	<1	26	27	95	7	2	<20	27
S1 19929		15	5	5	<1	12	46	35	5	1	<20	59
S1 19930		20	5	8	<1	15	60	104	7	1	<20	83

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S1 19890		<10	<10	56	<10	7	94	<1
S1 19891		<10	<10	60	<10	13	98	1
S1 19892		<10	<10	51	<10	12	135	2
S1 19893		<10	<10	56	<10	7	91	1
S1 19894		<10	<10	30	<10	5	122	<1
S1 19895		<10	<10	43	<10	12	132	1
S1 19896		<10	<10	38	<10	13	225	1
S1 19897		<10	<10	36	<10	8	152	1
S1 19898		<10	<10	24	<10	22	97	1
S1 19899		<10	<10	82	<10	11	93	<1
S1 19900		<10	<10	79	<10	5	63	<1
S1 19901		<10	<10	50	<10	4	50	<1
S1 19902		<10	<10	55	<10	20	81	<1
S1 19903		<10	<10	44	<10	11	76	2
S1 19904		<10	<10	41	<10	4	71	2
S1 19905		<10	<10	49	<10	7	86	1
S1 19906		<10	<10	40	<10	5	50	1
S1 19907		<10	<10	51	<10	4	49	1
S1 19908		<10	<10	50	<10	6	81	<1
S1 19909		<10	<10	44	<10	3	42	<1
S1 19910		<10	<10	44	<10	14	88	2
S1 19911		<10	<10	54	<10	5	64	<1
S1 19912		<10	<10	52	<10	8	61	<1
S1 19913		<10	<10	43	<10	8	96	2
S1 19914		<10	<10	46	<10	12	94	3
S1 19915		<10	<10	28	<10	13	137	<1
S1 19916		<10	<10	37	<10	12	138	1
S1 19917		<10	<10	48	<10	10	134	2
S1 19918		<10	<10	39	<10	8	120	<1
S1 19919		<10	<10	62	<10	4	80	<1
S1 19920		<10	<10	51	<10	5	72	<1
S1 19921		<10	<10	72	<10	5	97	<1
S1 19922		<10	<10	76	<10	6	105	<1
S1 19923		<10	<10	57	<10	6	181	<1
S1 19924		<10	<10	68	<10	7	105	<1
S1 19925		<10	<10	65	<10	6	124	<1
S1 19927		<10	<10	66	<10	6	129	<1
S1 19928		<10	<10	73	<10	6	168	1
S1 19929		<10	<10	36	<10	5	81	<1
S1 19930		<10	<10	53	<10	5	106	<1

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SAMPLE NUMBER	ELEMENT UNITS	Ag PPM	As PPM	Ba PPM	Be PPM	Bi PPM	Cd PPM	Ce PPM	Co PPM	Cr PPM	Cu PPM	Ga PPM
S1 19931		0.4	53	802	14.2	<2	<1	45	13	17	60	<2
S1 19932		1.1	45	1527	13.2	<2	<1	47	12	26	70	<2
S1 19933		0.5	40	755	10.4	<2	<1	26	10	32	35	3
S1 19934		1.4	25	1861	9.1	<2	<1	43	10	17	64	<2
S1 19935		0.9	73	285	12.6	<2	<1	39	14	41	40	3
S1 19936		3.1	39	756	9.4	<2	<1	29	11	10	73	<2
S1 19937		3.8	28	937	12.3	<2	<1	51	19	17	178	<2
S1 19938		2.4	53	1070	13.5	<2	<1	58	20	19	418	<2
S1 19941		0.7	23	297	11.8	<2	<1	35	11	31	44	3
S1 19942		0.6	39	259	10.2	<2	<1	24	8	28	38	2
S1 19943		0.6	31	226	11.2	<2	<1	47	12	40	37	3
S1 19944		<0.2	50	283	11.0	<2	<1	24	12	31	44	<2
S1 19945		0.3	34	389	13.2	<2	<1	30	15	39	58	<2
S1 19946		<0.2	59	478	13.8	<2	<1	36	17	39	48	<2
S1 19947		<0.2	49	345	11.6	<2	<1	32	11	27	33	<2
S1 19948		<0.2	67	363	11.7	<2	<1	28	11	36	40	<2
S1 19949		<0.2	62	1005	11.4	<2	<1	34	12	21	45	<2
S1 19950		<0.2	108	411	12.0	<2	<1	32	14	20	48	<2
S1 19951		<0.2	41	492	9.1	<2	<1	26	8	11	23	<2
S1 19952		<0.2	57	227	11.8	<2	<1	28	9	22	33	<2
S1 19953		<0.2	94	306	11.2	<2	<1	25	8	16	29	<2
S1 19954		0.3	74	1292	14.7	<2	<1	35	11	24	59	<2
S1 19955		<0.2	73	553	13.5	<2	<1	31	8	18	41	<2
S1 19956		<0.2	72	453	15.3	<2	<1	40	15	23	49	<2
S1 19957		0.6	123	540	33.3	5	<1	62	14	37	107	<2
S1 19958		0.3	145	538	41.4	<2	2	59	40	45	183	<2
S1 19959		<0.2	25	325	10.1	<2	<1	25	8	29	37	<2
S1 19960		<0.2	35	239	12.2	<2	<1	22	10	29	31	<2
S1 19961		<0.2	16	155	8.3	<2	<1	15	5	21	22	<2
S1 19962		<0.2	15	150	9.8	<2	<1	15	7	23	26	<2
S1 19963		0.2	33	344	12.4	<2	<1	29	13	28	47	<2
S1 19964		0.2	18	209	12.1	<2	<1	32	10	26	49	<2
S1 19965		<0.2	28	211	9.2	<2	<1	19	6	21	28	<2
S1 19966		<0.2	34	197	11.7	<2	<1	29	9	35	30	<2
S1 19967		0.3	40	437	12.5	<2	<1	55	11	31	39	<2
S1 19968		<0.2	49	206	11.3	<2	<1	19	9	29	32	<2
S1 19969		<0.2	40	497	11.0	<2	<1	30	13	26	31	<2
S1 19970		<0.2	57	274	11.9	<2	<1	29	10	36	39	<2
S1 19971		0.3	55	239	11.2	2	<1	31	12	20	46	<2
S1 19972		0.3	49	243	10.6	<2	<1	27	8	23	36	<2

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S1 19931		27	9	7	2	19	27	<20	6	7	<20	34
S1 19932		33	12	5	3	21	33	93	<5	10	<20	52
S1 19933		16	9	5	3	22	26	55	5	4	<20	57
S1 19934		30	9	5	4	15	26	55	<5	5	<20	108
S1 19935		21	17	5	3	23	29	81	7	5	<20	30
S1 19936		17	3	5	2	10	50	114	6	4	<20	87
S1 19937		29	7	5	3	8	63	94	<5	5	<20	89
S1 19938		30	8	11	2	13	65	43	7	5	<20	62
S1 19941		20	14	3	4	22	10	128	<5	3	<20	57
S1 19942		14	12	6	3	23	14	65	<5	2	<20	30
S1 19943		25	17	5	4	28	13	51	<5	8	<20	26
S1 19944		16	13	8	2	30	14	132	<5	6	<20	35
S1 19945		19	14	5	3	30	17	89	<5	8	<20	53
S1 19946		18	18	7	2	31	21	109	5	6	<20	47
S1 19947		19	12	7	1	24	17	98	<5	4	<20	21
S1 19948		17	14	8	2	33	17	85	5	5	<20	25
S1 19949		24	8	9	2	29	20	47	6	9	<20	74
S1 19950		20	9	8	1	25	25	101	7	8	<20	59
S1 19951		18	3	5	<1	11	24	128	6	3	<20	33
S1 19952		19	12	8	1	17	35	87	6	2	<20	33
S1 19953		17	9	5	<1	13	32	67	5	3	<20	47
S1 19954		25	13	6	2	22	41	95	9	5	<20	78
S1 19955		20	5	7	<1	15	51	53	6	2	<20	96
S1 19956		23	10	6	<1	25	71	65	6	5	<20	81
S1 19957		38	13	11	1	33	128	95	10	8	<20	302
S1 19958		38	11	13	<1	84	125	87	9	15	<20	331
S1 19959		18	9	3	<1	22	14	98	<5	2	<20	48
S1 19960		15	12	4	1	18	14	100	<5	5	<20	26
S1 19961		10	6	3	<1	16	12	112	<5	<1	<20	16
S1 19962		11	10	5	<1	11	13	91	5	1	<20	18
S1 19963		18	16	4	2	23	18	49	<5	4	<20	36
S1 19964		16	17	3	2	25	15	97	5	6	<20	33
S1 19965		13	7	3	<1	13	13	108	<5	2	<20	21
S1 19966		18	14	3	2	20	13	73	<5	3	<20	19
S1 19967		23	16	3	2	30	13	81	7	6	<20	47
S1 19968		14	14	4	<1	22	14	116	5	3	<20	15
S1 19969		16	12	5	3	21	14	107	<5	5	<20	34
S1 19970		17	13	4	2	26	14	53	7	5	<20	23
S1 19971		18	9	3	2	24	15	23	7	7	<20	28
S1 19972		16	12	3	2	22	14	102	6	5	<20	17

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S1 19931		<10	<10	57	<10	15	125	<1
S1 19932		<10	<10	57	<10	31	107	1
S1 19933		<10	<10	72	<10	6	103	<1
S1 19934		<10	<10	38	<10	32	81	<1
S1 19935		<10	<10	85	<10	7	89	<1
S1 19936		<10	<10	21	<10	7	87	2
S1 19937		<10	<10	39	<10	19	101	2
S1 19938		<10	<10	41	<10	16	87	3
S1 19941		<10	<10	68	<10	12	75	<1
S1 19942		<10	<10	64	<10	6	94	<1
S1 19943		<10	<10	70	<10	12	87	<1
S1 19944		<10	<10	66	<10	8	114	1
S1 19945		<10	<10	78	<10	12	90	<1
S1 19946		<10	<10	92	<10	8	124	2
S1 19947		<10	<10	68	<10	6	110	<1
S1 19948		<10	<10	84	<10	8	161	<1
S1 19949		<10	<10	62	<10	17	145	<1
S1 19950		<10	<10	64	<10	11	151	<1
S1 19951		<10	<10	38	<10	6	74	<1
S1 19952		<10	<10	53	<10	6	86	<1
S1 19953		<10	<10	50	<10	4	85	<1
S1 19954		<10	<10	64	<10	17	111	<1
S1 19955		<10	<10	50	<10	6	111	<1
S1 19956		<10	<10	50	<10	10	159	<1
S1 19957		<10	<10	63	<10	12	156	8
S1 19958		<10	<10	64	<10	20	251	11
S1 19959		<10	<10	60	<10	10	86	1
S1 19960		<10	<10	72	<10	7	68	<1
S1 19961		<10	<10	55	<10	3	69	<1
S1 19962		<10	<10	45	<10	5	71	<1
S1 19963		<10	<10	56	<10	10	79	<1
S1 19964		<10	<10	53	<10	8	95	<1
S1 19965		<10	<10	52	<10	4	56	<1
S1 19966		<10	<10	53	<10	8	69	1
S1 19967		<10	<10	58	<10	10	92	2
S1 19968		<10	<10	60	<10	5	82	1
S1 19969		<10	<10	57	<10	8	73	2
S1 19970		<10	<10	51	<10	7	99	2
S1 19971		<10	<10	49	<10	11	95	<1
S1 19972		<10	<10	52	<10	8	104	<1

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DATE PRINTED: 1-SEP-89
PROJECT: 533 PAGE 20A

SAMPLE NUMBER	ELEMENT UNITS	Ag PPM	As PPM	Ba PPM	Be PPM	Bi PPM	Cd PPM	Ce PPM	Co PPM	Cr PPM	Cu PPM	Ga PPM
S1 19973		<0.2	75	221	7.8	<2	<1	24	7	15	30	<2
S1 19974		0.2	175	178	11.2	<2	<1	22	9	20	31	<2
S1 19975		<0.2	115	204	12.0	<2	<1	27	10	24	33	<2
S1 19976		0.3	53	279	11.7	<2	<1	26	13	19	55	<2
S1 19977		0.6	63	289	15.2	<2	<1	24	19	19	105	<2
S1 19978		0.4	33	418	8.4	<2	<1	9	7	13	43	<2
S1 19979		<0.2	32	175	11.6	<2	<1	20	9	26	34	<2
S1 19980		<0.2	38	185	10.8	<2	<1	17	6	25	23	<2
S1 19981		<0.2	29	130	10.7	<2	<1	18	7	30	26	<2
S1 19982		<0.2	34	127	9.5	<2	<1	18	7	25	25	<2
S1 19983		0.4	34	668	13.2	<2	<1	39	13	28	55	<2
S1 19984		<0.2	11	231	7.6	<2	<1	15	6	16	24	<2
S1 19985		<0.2	28	175	10.9	<2	<1	32	9	24	41	<2
S1 19986		<0.2	32	251	10.9	<2	<1	29	8	24	36	<2
S1 19987		<0.2	50	182	10.6	2	<1	22	9	23	35	<2
S1 19988		<0.2	55	135	12.1	<2	<1	19	8	26	31	<2
S1 19989		<0.2	32	120	8.8	<2	<1	15	6	24	26	<2
S1 19990		<0.2	25	107	9.4	<2	<1	22	7	25	25	<2
S1 19991		<0.2	46	127	10.0	<2	<1	21	7	24	28	<2
S1 19992		<0.2	19	195	8.5	<2	<1	22	6	21	21	<2
S1 19993		<0.2	40	133	9.0	<2	<1	15	5	20	18	<2
S1 19994		<0.2	116	135	11.3	<2	<1	21	8	22	25	<2
S1 19995		<0.2	459	224	14.0	<2	<1	24	14	18	41	<2
S1 19996		<0.2	78	134	10.4	<2	<1	16	6	19	25	<2
S1 19997		<0.2	61	197	12.7	<2	<1	18	12	23	45	<2
S1 19998		<0.2	32	179	11.9	<2	<1	24	11	22	56	<2
S1 19999		0.4	38	261	14.7	<2	<1	35	19	22	68	<2

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SAMPLE NUMBER	ELEMENT UNITS	La PPM	Li PPM	Mo PPM	Nb PPM	Ni PPM	Pb PPM	Rb PPM	Sb PPM	Sc PPM	Sn PPM	Sr PPM
S1 19973		14	8	2	1	21	11	164	9	2	<20	18
S1 19974		13	12	4	1	18	16	71	7	4	<20	16
S1 19975		16	11	4	2	25	16	35	18	4	<20	15
S1 19976		16	12	4	2	27	21	106	8	5	<20	20
S1 19977		16	19	6	2	44	26	73	7	8	<20	56
S1 19978		10	6	3	2	17	13	80	5	5	<20	134
S1 19979		13	12	5	<1	16	14	144	<5	2	<20	16
S1 19980		12	8	4	<1	11	16	97	<5	1	<20	20
S1 19981		13	10	4	<1	16	13	105	<5	<1	<20	18
S1 19982		11	7	5	<1	12	13	134	<5	1	<20	16
S1 19983		30	16	4	3	24	16	142	<5	4	<20	65
S1 19984		11	6	2	<1	11	11	55	<5	1	<20	21
S1 19985		18	13	3	1	20	18	115	6	2	<20	18
S1 19986		18	12	3	1	19	13	121	<5	2	<20	26
S1 19987		14	10	3	1	20	14	87	<5	3	<20	16
S1 19988		13	14	6	1	20	15	84	5	3	<20	16
S1 19989		11	7	4	<1	14	10	31	<5	1	<20	12
S1 19990		14	13	3	1	17	10	77	<5	1	<20	11
S1 19991		14	10	3	<1	17	12	97	<5	2	<20	12
S1 19992		14	8	2	1	12	12	110	5	1	<20	23
S1 19993		11	6	2	<1	11	13	77	<5	<1	<20	10
S1 19994		14	10	4	1	16	16	83	10	4	<20	13
S1 19995		15	8	3	<1	24	19	118	21	5	<20	14
S1 19996		11	7	4	<1	15	17	73	8	2	<20	13
S1 19997		12	12	4	1	24	19	168	8	2	<20	21
S1 19998		16	17	6	<1	26	15	72	<5	2	<20	13
S1 19999		21	22	5	2	30	22	134	<5	5	<20	79

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PROJECT: 533 PAGE 20C

SAMPLE NUMBER	ELEMENT UNITS	Ta PPM	Te PPM	V PPM	W PPM	Y PPM	Zn PPM	Zr PPM
S1 19973		<10	<10	34	<10	9	103	<1
S1 19974		<10	<10	47	<10	5	84	<1
S1 19975		<10	<10	50	<10	7	100	1
S1 19976		<10	<10	39	<10	11	138	<1
S1 19977		<10	<10	36	<10	13	196	1
S1 19978		<10	<10	28	<10	5	102	4
S1 19979		<10	<10	60	<10	6	70	<1
S1 19980		<10	<10	59	<10	3	51	<1
S1 19981		<10	<10	58	<10	5	81	<1
S1 19982		<10	<10	54	<10	4	68	<1
S1 19983		<10	<10	60	<10	23	125	<1
S1 19984		<10	<10	41	<10	5	70	<1
S1 19985		<10	<10	50	<10	10	95	<1
S1 19986		<10	<10	48	<10	9	82	<1
S1 19987		<10	<10	42	<10	6	77	<1
S1 19988		<10	<10	51	<10	4	80	<1
S1 19989		<10	<10	48	<10	3	64	<1
S1 19990		<10	<10	46	<10	5	64	<1
S1 19991		<10	<10	50	<10	5	76	<1
S1 19992		<10	<10	45	<10	6	65	1
S1 19993		<10	<10	58	<10	3	57	<1
S1 19994		<10	<10	60	<10	3	75	<1
S1 19995		<10	<10	42	<10	6	93	<1
S1 19996		<10	<10	56	<10	3	74	<1
S1 19997		<10	<10	49	<10	5	114	<1
S1 19998		<10	<10	47	<10	8	124	<1
S1 19999		<10	<10	52	<10	15	163	<1

APPENDIX V

STATEMENT OF COSTS

Costs are for work done in Yukon only.

Geological:	K. Kettles	16 days @ 160/day	$2,560
	K. Hattie	8 days @ 135/day	$1,080
	D. Ouellette	13 days @ 200/day	$2,600
Geochemical:	E. Lilles	8 days @ 65/day	$520
	J. Jensen	8 days @ 65/day	$520
Drafting:	H. Stirling	14 days @ 115/day	$1,610
Stationary and supplies			$1,755
Food and lodging			$3,442
Assay			$21,468
Aircraft			$3,461
Vehicle			$654
TOTAL			$39,670

CERTIFICATE OF QUALIFICATIONS

I, Dennis J. Ouellette, with business address

United Keno Hill Mines Limited
409 Black Street
Whitehorse, Yukon
Y1A 2N2

do hereby certify that:

1. I am a practicing geologist.

2. I hold a Bachelor of Science (Specialization) Degree (1984) in Geology from Brandon University.

3. I have been working in the field of mineral exploration since May, 1977.

4. This report, entitled "Report on 1989 Geological and Geochemical Program of the RIGEL 1 Claim, B.C. and the RIGEL 1-10 Claims, Yukon," is based on work done on the property during July, 1989.

5. I have not received, nor do I expect to receive, any interest, either directly or indirectly, in the property concerned in this report.

Respectfully submitted,

Dennis J. Ouellette, B.Sc.

Ministry of Energy, Mines and Petroleum Resources

GEOLOGICAL SURVEY BRANCH

OPEN FILE MAP 1988–5 (SHEET 1 OF 2)

GEOLOGY OF THE TUTSHI LAKE AREA

NTS 104M/15

MITCHELL MIHALYNUK AND JONATHAN ROUSE

SCALE: 1:50 000

LEGEND

LAYERED ROCKS

QUATERNARY

Qal — *Unconsolidated glacial till and poorly sorted alluvium*

UPPER CRETACEOUS(?)

MONTANA MOUNTAIN VOLCANICS

uKmv — *Intermediate to felsic pyroclastics and flows; typically altered and orange weathering; crosscut by 64Ma* intrusive*

MIDDLE TO UPPER JURASSIC (?)

muJv — *Variegated pyroclastic lapilli tuffs, bladed feldspar porphyry flows*

muJc — *Clast-supported conglomerate derived primarily from Inklin Formation siltstones and argillites*

LOWER JURASSIC

LABERGE GROUP, INKLIN FORMATION (where undivided denoted as lJLi)

lJLig — *Siltstones, arenaceous wackes (greywackes); may contain macrofossils*

lJLia — *Argillites (may be silty)*

lJLic — *Conglomerates; rarely contain macrofossils*

UPPER TRIASSIC

STUHINI GROUP (where undivided denoted as uTs)

uTsv — *Variegated feldspar phyric tuffs and lesser flows*

uTsp — *Green pyroxene-feldspar porphyry tuffs and breccias characteristic of this group*

uTsc — *Conglomerates and associated sediments*

uTsh — *Hornblende phyric lapilli ash tuffs and tuffites (may include conglomerates)*

uTss — *Norian carbonates commonly displaying strong internal deformation enclosed within conglomerates and argillites*

PALEOZOIC (?) TO UPPERMOST TRIASSIC

PTc — *Conglomerates; mainly clast-supported, composed primarily of PPws and PTgd*

PALEOZOIC TO PROTEROZOIC (?)

BOUNDARY RANGES METAMORPHICS (where undivided denoted as PPw)

PPw — *A polydeformed metamorphic terrane of uncertain origin; variably metamorphosed to upper greenschist grade within the map area, and reported up to amphibolite grade to the south.** Protoliths in approximate order of abundance are*

PPws — *Argillaceous siltstones, feldspathic wackes and lesser felsic pyroclasts and carbonates (carbonate bands diagonally hatched).*

PPwb — *Altered pyroxenites, foliated gabbros and mafic flow successions*

MISSISSIPPIAN

NAKINA FORMATION(?)

MN — *Massive, greenschist-altered basic flows and tuffaceous sediments*

INTRUSIVE ROCKS

UPPER CRETACEOUS

COAST INTRUSIONS (where undivided denoted as uKg)

uKg1 — *Medium to coarse-grained hornblende and biotite granites are most characteristic of the Coast Intrusive rocks, with local gradations to potassium metasomatized alkaline granite (denoted "A") and lesser granodiorite (uKgd). Rare zones with diffuse boundaries contain medium grained garnet (grt) ± muscovite (mus). Typically containing 2 to 5 centimetre, perthitic potassium feldspar megacrysts. Chilled contacts are quartz-eye feldspar porphyries. K-Ar dated at 89.5 ± 2.6 Ma and 77.9 ± 1.6 Ma***.*

uKg2 — *Equigranular uKg1 – lacking megacrystalline potassium feldspar with minor localized exceptions*

uKgd, gm, d — *Granodiorite, quartz monzonite and diorite as compositional variants of uKg1,2*

CRETACEOUS

Kgd, gm, g, d — *Granodiorite, quartz monzonite, granite and diorite. Medium to coarse grained and typically more altered than uKg; may rarely be crosscut by TuKg1,2. Commonly grades rapidly from one phase to another*

MIDDLE TO UPPER JURASSIC

muJa — *Hypabyssal andesites; medium grained andesitic feldspar porphyries commonly containing hornblende. Grey to green, weakly to strongly altered; probably coeval with muJv*

TRIASSIC (?)

Tgd, gm — *Porphyritic granodiorite to quartz monzonite, foliated with potassium feldspar phenocrysts and hornblende up to 20 per cent. Minor secondary chlorite, epidote and quartz*

MESOZOIC

Mgd — *Granodiorite; altered, sheared and brecciated felsic intrusive rocks primarily confined to the Llewellyn fault zone. May in part include rocks of PTgd*

PALEOZOIC? TO TRIASSIC

PTgd — *Altered and deformed intrusives. Typically altered and/or deformed weakly to strongly. Composition variable to leucogranite and quartz-diorite; may be silicified.*

*Morrison, G.W., Godwin, C.T. and Armstrong, R.I. (1979): Interpretation of Isotopic Ages and Strontium Initial Ratios for the Whitehorse Map Area, Yukon, *Canadian Journal of Earth Sciences*, Volume 16, pages 1968–1997.

**Werner, L.J. (1978): Metamorphic Terrane, Northern Coast Mountains West of Atlin Lake, British Columbia, *in* Current Research, Part A, *Geological Survey of Canada*, Paper 78-1A, pages 69-70.

***Bultman, T.R. (1979): Geology and Tectonic History of the Whitehorse Trough West of Atlin, British Columbia, Unpublished Ph.D. Thesis, *Yale University*, 284 pages.

SYMBOLS

- Geological boundaries (known, approximate, assumed)
- Unconformity (defined, assumed)
- Bedding (inclined, vertical)
- Schistosity, foliation (inclined, vertical)
- Joint (inclined, vertical)
- Dyke (inclined, vertical)
- Anticline (defined, approximate, assumed)
- Syncline (defined, approximate, assumed)
- Minor fold hingeline
- High angle fault (defined, approximate, assumed)
- Thrust fault (defined, approximate, assumed)
- Shear zone
- Drumlinoid features (probable ice movement direction shown)
- Eskers (flow direction known, unknown)
- Lineament (from air photograph)
- Cross section line — A ▶ A'
- Fossil locality — (F)

LEGEND

QUATERNARY

Qa — Unconsolidated eolian sands and sand dunes

Qf — Unconsolidated gravel, sand and silt of fluvial or glaciofluvial origin

Ql — Unconsolidated gravel, sand, silt and varved clay of lacustrine or glaciolacustrine origin

Qg — Unconsolidated glacial moraine, kame, esker and drift material

TERTIARY

PALEOCENE

Ec — **Carcross Pluton:** Fine- to medium-grained, biotite-hornblende granite to granodiorite with white porphyritic potassium feldspar (64 Ma[2])

EM — Montana Phase: Light weathering, medium-grained, pink-mauve, potash feldspar-rich quartz monzonite to granite; southern border phase of quartz-rich aplite and quartz-eye rhyolite

Tgr — **Finger Mountain Granite:** Pale orange weathering, medium- to coarse-grained, red-pink granite to quartz monzonite with slightly altered, pale green hornblende

CRETACEOUS

LATE CRETACEOUS

LKgr — **Pennington Granite:** Grey weathering, coarse-grained biotite-hornblende granite with pink megacrystic potash feldspar; leucocratic to pink quartz monzonite phases

LATE AND MIDDLE CRETACEOUS(?)

Kr — Orange weathering, recessive, cream coloured, fine-grained rhyolite and feldspar porphyry plugs

Kv — Dark green and maroon, resistant, aphanitic to porphyritic andesite to dacite flows, heteroilthic breccia, agglomerate and associated epiclastic rocks; minor light coloured felsic flows and pyroclastic rocks

Kv1 — Massive to poorly bedded, dark grey, aphanitic to porphyritic, vitreous dacite (?) and associated pyroclastic rocks

MIDDLE CRETACEOUS

MONTANA MOUNTAIN VOLCANICS (94 Ma[1])

KMvd — Massive to brecciated, dark green to grey andesite plug domes and dykes; locally porphyritic

KM2 — Orange weathering, massive to locally flow banded, rhyolite tuff, pyroclastic and rhyolite flows

KM1 — Massive to poorly bedded, dark weathering, dark to pale green andesite and dacite flows, autoclastic and epiclastic breccia; locally feldspar-phyric or with chlorite amygdules

Ky — Coarse-grained, medium grey to orange-pink, anorthositic, hornblende quartz syenite

Kgd — Dark grey weathering, medium- to coarse-grained biotite granodiorite; local porphyritic biotite

CRETACEOUS AND JURASSIC

JKgd — **Wheaton Valley Granodiorite:** Dark grey weathering, medium- to coarse-grained, weakly foliated, typically fractured and altered hornblende granodiorite

JKcg — Recessive, clast-supported, immature, polymictic, poorly sorted, angular pebble conglomerate, well indurated exposures are dark purple to dark red weathering with distinctive red metamorphic quartz, poorly indurated exposures are tan to light grey weathering and granular in nature; clasts are composed of quartz-mica schist > granite gneiss > intermediate volcanic rocks > quartz and quartzite

TRIASSIC

Tgr — Resistant, medium grey weathering, medium-grained, pink megacrystic potash feldspar, hornblende granite and granodiorite (220 Ma[3])

MESOZOIC

Mmz — Medium- to coarse-grained, massive, grey weathering pyroxene monzodiorite and diorite, pervasive alteration of mafic minerals to chlorite

PERMIAN(?)

Pvs — Resistant, pale to dark green and black, massive to variably sheared and foliated intermediate to felsic pyroclastic rocks, basic lava flows, lithic greywacke, argillite, angular pebble conglomerate, hornfels and rare green pyroxenite, all metamorphosed to lower greenschist facies

WHITEHORSE TROUGH

JURASSIC

MIDDLE AND UPPER JURASSIC(?)

JLan — Slightly rusty weathering, pale green to grey, medium-grained, hypabyssal andesite feldspar porphyry and hornblende-feldspar porphyry

LOWER AND MIDDLE JURASSIC

LABERGE GROUP (HETTANGIAN TO AALENIAN)

JLcg — Brown-orange weathering, resistant, massive, thick bedded, clast- and matrix supported, well-rounded granitic and volcanic cobble conglomerate; clasts of granodiorite and Lewes River Group volcanics with lesser metamorphic, quartz, limestone and sedimentary clasts, granitic clast dominant higher in section; interbedded greywacke, sandstone and argillite

JLs — Pale to dark orange weathering, dark grey, massive, thick to medium bedded, coarse-grained, feldspathic and lithic greywacke with lesser arkose and quartz-rich grits; interbedded conglomerate and argillite

JLa — Dark red-brown weathering, rhythmically and thin bedded, tawny to dark green and grey, silty argillite, shale, siltstone and hornfels; contains ammonoid fossils; minor interbedded massive sandstone and conglomerate; JLm - resistant, grey to brown, finely laminated phyllite

Scale 1:50,000

105-D/2 & 104-M/15

Geology of the Windy Arm – Tutshi Lake Area

After Mihalynuk, M., Rouse, J., and Hart, C., Pelletier, K.

UNITED KENO HILL MINES LTD.

COMPILATION
GENERAL GEOLOGY

FIGURE 3

UPPER TRIASSIC TO JURASSIC

LEWES RIVER GROUP (KARNIAN TO SINEMURIAN)

uTsH — **Hancock Member** (Norian): Resistant, white to light grey weathering, massive and thick bedded limestone, bioclastic limestone and marble; minor socty black limestone and pale yellow dolostone: uTsH1 - resistant, thin, well bedded, interlaminated white limestone and tan weathering, dark grey siltstone

uTsA — **Annie Member** (Karnian to Norian): Resistant, massive to moderately well bedded, red, purple and green matrix (and clast) supported pebble conglomerate, agglomerate and debris flows; clasts of augite porphyry and subvolcanic dacite porphyry with crystal-rich wacke matrix; interbedded arenite and minor waterlain tuff; uTsA1 - dacite-andesite feldspar (and hornblende) porphyry flows, agglomerate and breccia; minor red siltstone; uTsA2 - massive, grey, white to pink (often sheared or recrystallized) limestone and limestone breccia; located near the base of this member

Tsp — **Povoas Formation** (Karnian (and older?)): Resistant, massive, light to dark green weathering, dark green to black, basalt and basaltic andesite flows and breccia, commonly altered ; minor well indurated dark grey greywacke, agglomerate, tuff and associated epiclastic rocks with thin carbonate beds: TsP1 - resistant, massive dark green to black, variably altered, augite porphyry basalt and breccia, commonly with coeval(?) hornblendite; TsPm - chlorite and chlorite-augite schists, augite-plagioclase gneiss and other variably metamorphosed equivalents of this Formation

ATLIN TERRANE

CARBONIFEROUS AND PERMIAN

CACHE CREEK GROUP

CPub — **Ultramafic rocks:** Massive to foliated, dark green to black irregular bodies of serpentinized dunite and peridotite with lesser microgabbro and diabase; may be Mississippian in age and coeval with MN

CPH — **Horsefeed Formation:** Massive, fine- to medium-grained, white to pale yellow limestone and crinoidal bioclastic limestone; rare dolostone

CPHvb — Massive, dark green, altered (spilitized), aphanitic and amygdaloidal basalt sills and local dark brown pillow basalts

CPK — **Kedahda Formation:** Resistant, well bedded, grey, black, red and brown chert, with lesser cherty sandstone and siltstone; rare thin limestone beds

MISSISSIPPIAN TO PERMIAN (?)

MN — **Nakina Formation:** Resistant, massive, dark weathering, pervasively altered, fine-grained, dark green metabasite and metadiorite with variable thicknesses of grey chert and irregular occurrences of ultramafic rocks

REFERENCES

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[3] DOHERTY, R.A. and HART, C.J.R., 1988. Preliminary Geology of Fenwick Creek (105D/3) and Alligator Lake (105D/6) map areas, Indian and Northern Affairs Canada, Yukon Region, Open File 1988-2.

COMPILATION SOURCES

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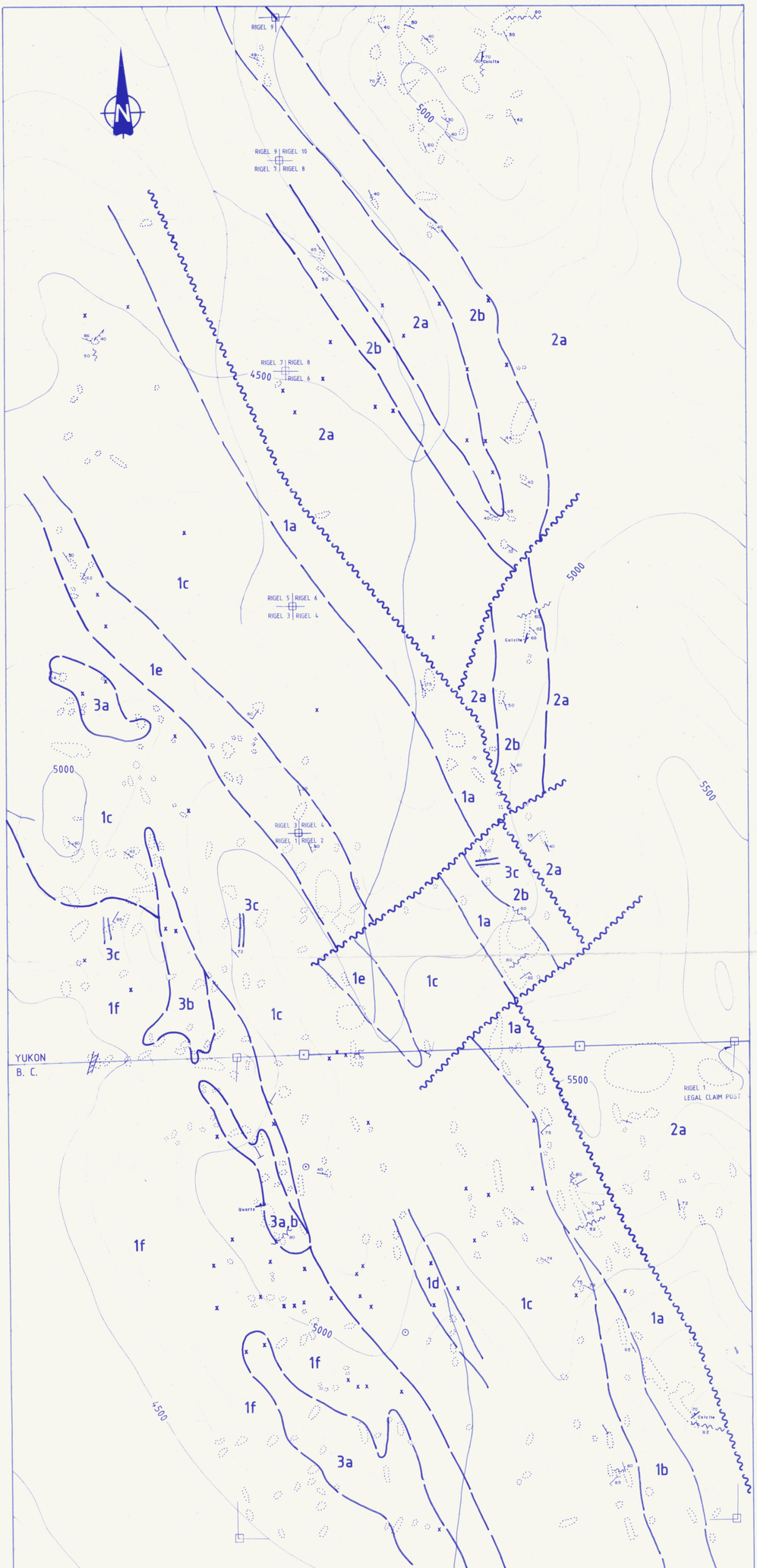
WHEELER, J.O., 1961. Whitehorse map-area, Yukon Territory; Geol. Surv. Can. Memoir 312 (includes Map 1093).

MAP# 104M/15 - 105D/2 Doc# 092855 (159)



CRETACEOUS

3 Intrusives

- 3a Quartz monzonite; medium grained.
- 3b Granodiorite; medium to fine grained.
- 3c Quartz diorite to diabasic dikes.

LOWER JURASSIC

2 Laberge Group - Inklin Formation

- 2a Arenaceous wackes and lithic greywackes interbedded with minor argillite and conglomerate.
- 2b Argillite and siltstone.

UPPER TRIASSIC

1 Stuhini Group

- 1a Norian carbonates; marble and limestone, some carbonaceous layers, displays strong internal deformation.
- 1b Conglomerate; pebble to cobble sized, contains limestone, volcanics and intrusive clasts. Limonite stained at upper contact.
- 1c Interbedded fine grained felsic feldspar phyric volcanics and quartzofeldspathic sandstones, tuffs and volcaniclastics.
- 1d Chert and limey siliceous siltstones.
- 1e Maroon and green volcanic conglomerate to coarse grained sandstone.
- 1f Green pyroxene - feldspar porphyry tuffs and breccias.

LEGEND

- Stream
- 5000 Contour
- Claim Post
- Survey Marker
- Drill Hole
- Float
- Outcrop
- Gossan Zone
- Geological Contact; defined, assumed.
- Fault
- Minor Shear
- Bedding; inclined, vertical
- Joint; inclined, vertical
- Vein

SCALE

50m 25m 0 50m 100m 200m

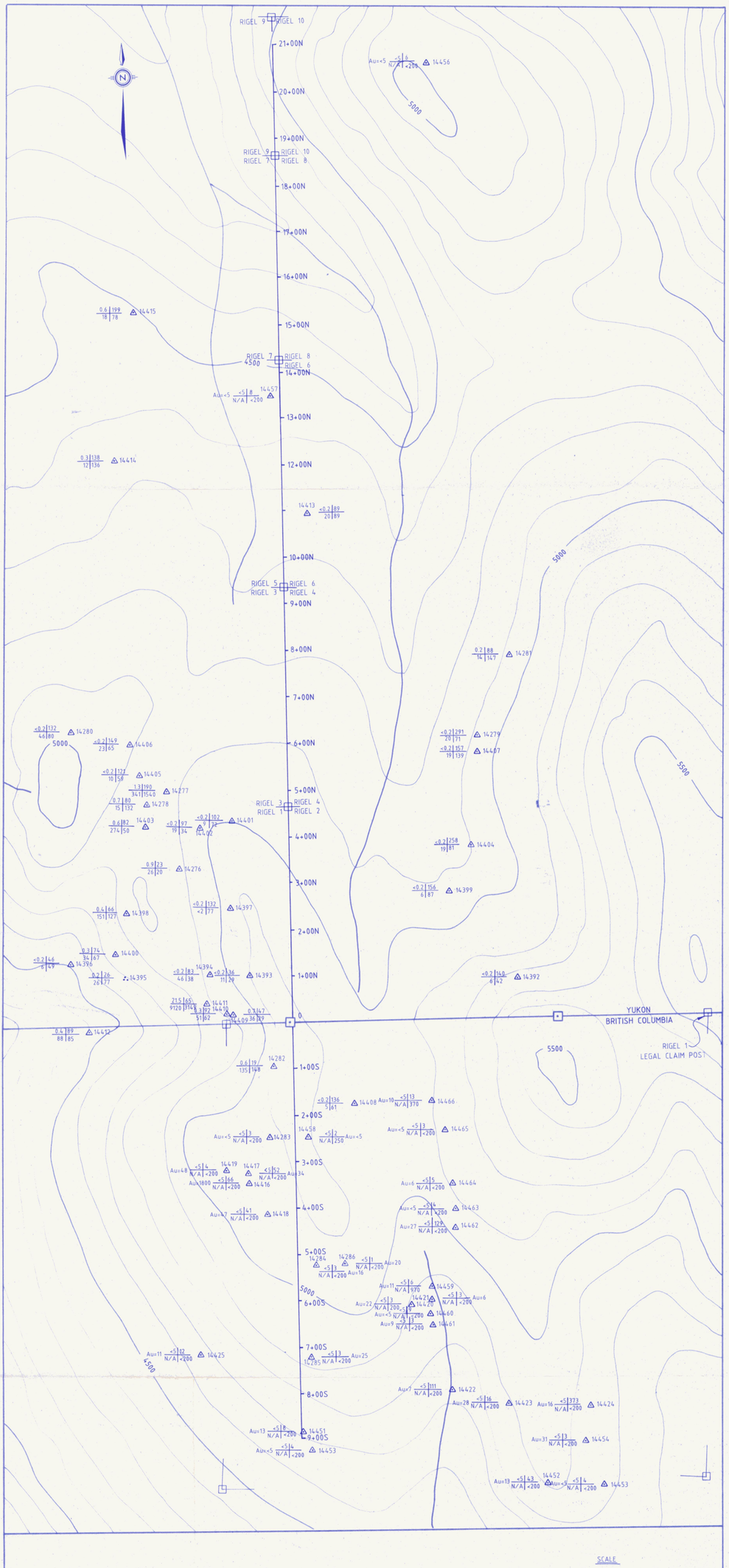
UNITED KENO HILL MINES LTD.
EXPLORATION DEPARTMENT
WHITEHORSE - YUKON

RIGEL GEOLOGY MAP

Mining District	ATLIN / WHITEHORSE
N.T.S. Sheet No.	104-M/15 / 105-D/2
Scale	1 : 5,000 1cm = 50m
Drawn by	H.D.S.
Date	89/11/10

MAP# 104M/15 - 105 D/2
Doc# 092855 (160)

092855



SCALE

50m 25m 0 50m 100m 200m

LEGEND

- Stream
- 5000 Contour
- Claim Post
- Survey Marker
- Rock Sample Location

NOTES:-Assays recorded in this manner:

Au p.p.b. | Ag p.p.m. | As p.p.m. | Sample Number
Pb p.p.m. | Zn p.p.m.

-N/A denotes no assay.

UNITED KENO HILL MINES LTD.
EXPLORATION DEPARTMENT
WHITEHORSE - YUKON

RIGEL CLAIMS
ROCK SAMPLE LOCATIONS AND ASSAYS

Mining District Atlin / Whitehorse
N.T.S. Sheet No. 104-M/15 & 105-D/2
Scale 1 : 5,000 1cm = 50m
Drawn by H.D.S. Date 90/01/23

MAP# 104M/15-105 D/2
Doc # 092855
(161)

092855

	10+00 S	9+00 S	8+00 S	7+00 S	6+00 S	4+50 S	3+00 S	1+50 S	0+00	2+00 N	3+50 N	5+00 N	6+50 N	8+00 N	9+50 N	11+00 N	12+50 N	14+00 N	15+50 N
5+00 W									19363										
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									19795	19802	19789	19629																							
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9+00 E									19797	19804	19791	19631																							

MAP# 104M/15-105 D/2
Doc#092855 (162)

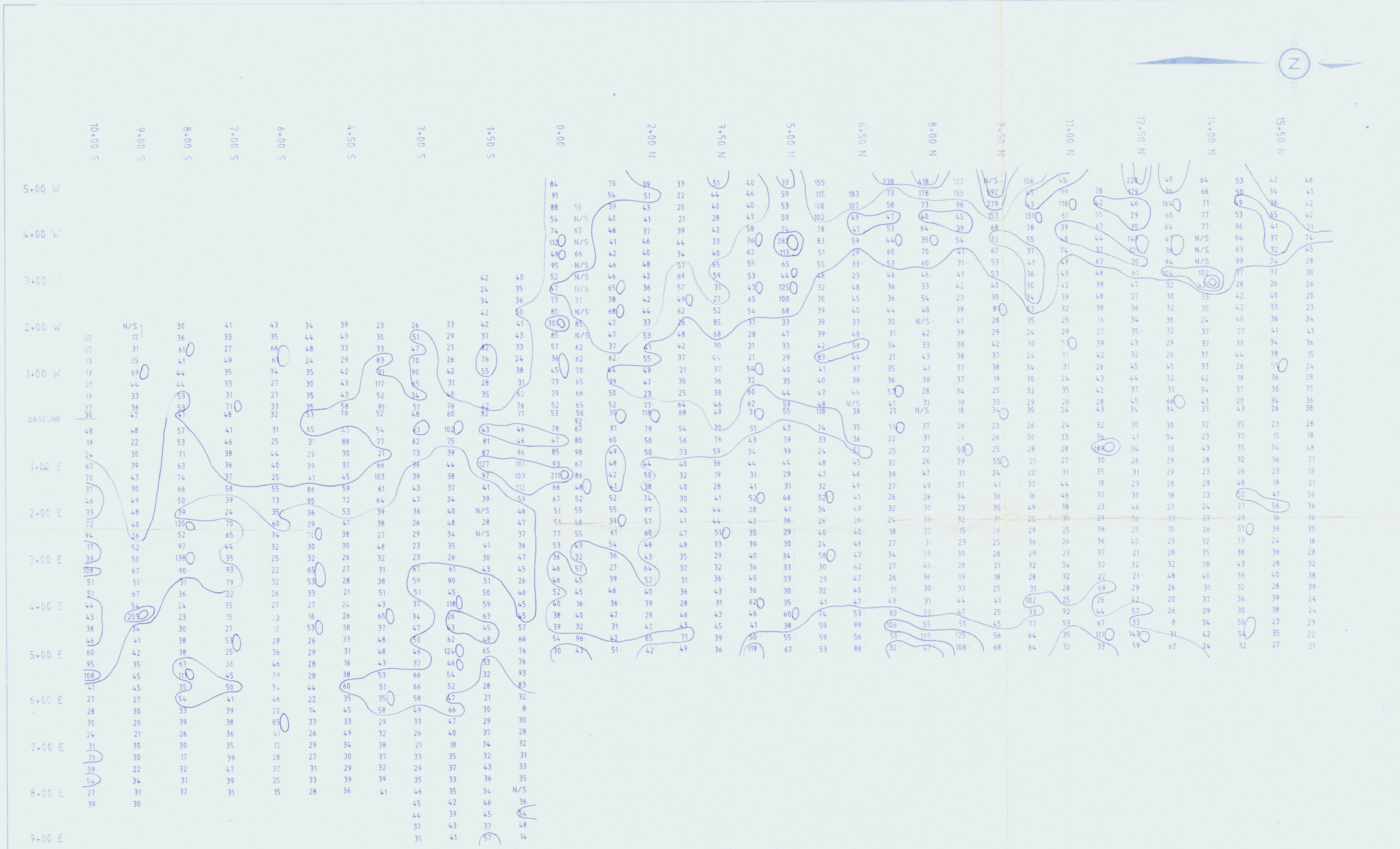
UNITED KENO HILL MINES LTD.
EXPLORATION DEPARTMENT
WHITEHORSE - YUKON

RIGEL CLAIM

SOIL SAMPLE LOCATION MAP

Mining District: ATLIN WHITEHORSE
N.T.S. Sheet No.: 104 M/15 W & 105 D/2
Scale: 1:500 Contour Int.:
Drawn by: K.J.H. Date:

092855



LEGEND

- 50 - 100 p.p.m.
- 101 - 200 p.p.m.
- 201 - 400 p.p.m.
- >400 p.p.m.

MAP#104M/5-105D/2.
Doc#092855

(167)

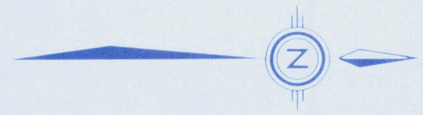
UNITED KENO HILL MINES LTD.
EXPLORATION DEPARTMENT
WHITEHORSE - YUKON

RIGEL CLAIM

SOIL GEOCHEMISTRY - Cu p.p.m.

Mining District ATLIN WHITEHORSE

092855



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									40	36 65 133 79 85 90 191	125	54 63 37	175 19 24	21 13 5	19 16 18	33			
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4+00 W									44 N/S	36 49 32 67 81 490	71	27 29 24	30 27 10	12 3 23	20 7 28	15			
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									33 N/S	32 35 78 37 49 58 35	35	28 27 17	37 19 26	9 4 11	N/S 4 30	12			
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	18	9	54	5	<2	11 13	103 10	18 41	31 37	201 16 20 14 17 9 13	11	15 12 18	19 11 12	3 6 5	10 <2 4	4 10			
	<2	3	10	13	9	25 7	12 11	16 14	32 32	37 14 14 15 13 17 15	17	8 7 15	15 18 10	7 7 7	6 4 30	8 11			
	10	10	10	5	5	12 7	18 13	16 12	15 29	18 18 21 14 20 17 16	19	14 7 13	12 13 5	8 5 8	3 3 15	20 12			
2+00 E	<2	<2	3	6	10	13 <2	11 8	15 N/S	11 18	12 21 21 17 13 6 7	16	17 9 13	6 14 12	<2 <2 7	7 6 9	18 11			
	8	17	25	3	15	12 16	9 7	18 8	21 19	19 12 10 15 14 13	11	11 10 6	13 11 15	12 <2 4	4 6 12	5 6 9			
	23	5	24	<2	15	12 10	7 10	11 N/S	18 19	17 13 20 17 15 10	9	16 14 7	14 3 10	10 <2 8	6 3 8	10 9 6			
	<2	<2	94	4	7	10 12	<2 7	11 15	21 19	19 13 10 14 10 10	10	16 10 14	7 10 13	<2 11 4	6 3 8	10 <2			
3+00 E	3	<2	<2	3	10	16 8	10 16	9 13	20 14	11 9 9 13 9	11	10 16 19	8 14 10	12 13 <2	11 8 8	8 8 9	8		
	12	3	3	4	<2	13 5	4 11	24 19	25 20	19 9 22 11 10	11	8 15 17	10 15 8	12 15 3	9 <2 11	5 9 6	12		
	2	10	3	3	7	2 8	7 8	20 14	10 15	18 16 29 6 11	10	8 12 17	13 14 18	13 23 <2	5 9 11	8 14 7	8		
	<2	6	6	4	7	<2 3	11 14	13 12	14 15	14 18 13 11 19	17	6 13 13	10 11 10	16 12 <2	4 <2 5	5 5 7	10		
4+00 E	3	10	11	19	6	<2 6	8 9	40 13	17 18	8 11 13 10 11	23	13 16 17	14 16 10	19 15 <2	4 6 <2	5 9 6	8		
	4	7	5	5	6	<2 8	11 9	11 11	11 24	21 24 11 9 13	27	15 18 14	18 16 15	17 11 7	5 10 3	6 9 26	8		
	19	7	11	4	<2	16 7	6 17	15 11	15 17	11 17 19 13 16	15	16 26 21	9 21 13	19 15 <2	12 7 <2	4 7 6	11		
	12	27	24	9	11	<2 9	15 15	14 12	35 18	17 22 24 16 15	24	22 15 23	9 26 13	15 16 <2	18 35 5	7 62 7	8		
5+00 E	18	19	14	4	8	6 6	13 15	15 23	24 14	17 21 15 21 18	16	21 13 6	9 13 15	22 15 <2	8 9 16	5 10 8	8		
	35	21	11	33	10	7 8	10 14	16 10	20										
	22	34	28	13	11	10 12	7 20	33 15	32										
	12	24	23	9	8	<2 12	13 16	17 21	20										
6+00 E	20	13	26	8	7	<2 5	10 16	15 21	24										
	8	19	16	<2	5	<2 11	21 23	16 23	5										
	12	9	7	7	4	6 13	14 21	26 19	18										
	3	9	<2	6	17	<2 15	8 18	40 22	24										
7+00 E	<2	6	10	13	6	5 10	3 33	7 24	36										
	<2	14	<2	8	14	8 6	8 21	25 21	24										
	7	10	<2	7	5	5 9	5 27	17 29	21										
	8	12	5	5	6	6 15	5 28	15 19	20										
8+00 E	7	13	3	5	<2	10 14	6 25	20 16	N/S										
	11	8					23	22 18	38										
							23	16 18	46										
							18	15 19	30										
9+00 E							15	12 25	5										

LEGEND

- ☐ 50 - 100 p.p.m.
- ☐ 101 - 200 p.p.m.
- ☐ 201 - 400 p.p.m.
- ☐ >400 p.p.m.

SCALE

092855

MAP#104M/15-105D/2
Doc#092855 (164)

UNITED KENO HILL MINES LTD.
EXPLORATION DEPARTMENT
WHITEHORSE — YUKON

RIGEL CLAIM

SOIL GEOCHEMISTRY - Pb p.p.m.

Mining District ATLIN / WHITEHORSE
N.T.S. Sheet No. 104 - M/ / 105 - D/
Scale 1:5,000 1 cm = 50 m
Drawn by K.J.H. Date 89/10/27

10+00 S | 9+00 S | 8+00 S | 7+00 S | 6+00 S | 4+50 S | 3+00 S | 1+50 S | 0+00 | 2+00 N | 3+50 N | 5+00 N | 6+50 N | 8+00 N | 9+50 N | 11+00 N | 12+50 N | 14+00 N | 15+50 N

5+00 W
4+00 W
3+00 W
2+00 W
1+00 W
BASELINE
1+00 E
2+00 E
3+00 E
4+00 E
5+00 E
6+00 E
7+00 E
8+00 E
9+00 E

LEGEND

- ☐ 100 - 200 p.p.m.
- ☐ 201 - 400 p.p.m.
- ☐ 401 - 800 p.p.m.
- ☐ >800 p.p.m.

SCALE

MAP#104M/15-16S D/2
Doc#092855
(165)

UNITED KENO HILL MINES LTD.
EXPLORATION DEPARTMENT
WHITEHORSE — YUKON

RIGEL CLAIM

SOIL GEOCHEMISTRY - As p.p.m.

Mining District ATLIN/WHITEHORSE
N.T.S. Sheet No. 104 - M/ /105 - D/
Scale 1:5,000 1 cm = 50 m
Drawn by K.J.H. Date 83/10/27

092855

	10+00 S	9+00 S	8+00 S	7+00 S	6+00 S	4+50 S	3+00 S	1+50 S	0+00	2+00 N	3+50 N	5+00 N	6+50 N	8+00 N	9+50 N	11+00 N	12+50 N	14+00 N	15+50 N
5+00 W									128	96	134	104	128	113	153	155	80	87	94	N/S	87	99	59	168	134	123	65	129
									143	82	144	170	204	242	130	214	251	119	101	99	375	63	111	130	136	113	137	121	76	117
									132	87	117	135	285	121	130	189	210	156	73	87	104	105	53	63	66	71	580	146	116	122	64
4+00 W									96	N/S	171	102	187	177	144	124	188	159	83	89	84	80	104	56	63	72	97	129	81	159	60
									83	103	169	104	174	126	161	137	152	111	96	81	102	88	103	82	98	38	102	124	127	94	44
									183	N/S	135	142	103	96	175	173	138	111	121	103	93	68	153	85	72	114	108	N/S	80	93	113
									108	103	144	164	119	126	199	385	87	85	120	107	78	64	77	93	49	208	55	N/S	102	54	113
3+00 W								113	88	N/S	217	122	223	121	142	136	97	86	97	125	56	89	90	96	51	29	133	N/S	65	112	67
								86	168	N/S	127	166	128	216	91	90	92	74	103	106	107	140	71	41	115	150	60	60	79	92	51
								133	133	N/S	137	157	133	125	125	167	85	151	95	81	107	109	51	68	112	104	55	60	56	62	73
								124	110	71	146	116	106	85	241	204	103	145	123	168	58	71	98	80	67	60	79	41	38	102	78
2+00 W		N/S	130	98	158	582	146	75	73	91	118	90	156	N/S	135	130	140	148	164	126	70	161	146	129	87	119	108	93	113	114	107	42	78	81	79
	78	66	137	97	116	114	72	51	100	97	117	70	452	164	131	111	76	319	124	94	180	110	96	N/S	181	87	102	67	76	96	75	82	163	77	109
	78	146	99	37	95	81	103	145	113	58	108	94	152	N/S	188	179	103	196	93	128	145	124	100	124	104	79	65	82	69	83	93	73	68	171	106
	70	124	102	83	95	68	171	185	101	73	107	77	202	326	159	140	100	114	114	118	120	90	89	105	76	65	79	53	83	82	69	71	102	103	83
1+00 W	71	112	104	61	191	143	160	58	100	85	180	119	211	201	215	166	99	121	69	142	74	114	44	181	75	77	59	75	81	70	57	52	92	75	35
	163	98	107	54	73	145	200	214	88	100	97	114	145	321	116	123	88	100	178	147	110	87	91	105	90	93	75	67	55	86	76	54	44	75	52
	77	79	83	112	76	204	170	140	80	101	167	286	313	213	86	137	99	97	103	109	122	94	95	97	82	38	68	60	74	70	65	78	39	59	77
	146	92	108	148	89	126	354	183	65	139	124	369	369	320	82	75	51	58	65	94	74	75	112	72	67	64	53	73	81	100	76	69	76	75	76
BASELINE	161	150	71	119	163	244	110	97	84	158	385	404	123	235	126	110	74	74	65	65	82	N/S	107	80	49	87	62	47	60	82	109	81	54	67	103
	89	148	83	105	157	88	84	104	<1	504	104	116	103	142	95	111	111	67	75	63	109	87	44	N/S	36	70	65	54	84	66	81	80	110	58	83
	78	90	102	216	98	84	71	180	299	425	306	115	123	121	106	99	105	58	138	66	59	93	68	82	86	53	51	58	61	55	76	78	79	92	66	68
	114	35	147	126	63	66	74	74	301	209	123	115	106	132	99	106	81	65	67	62	75	63	59	65	68	53	81	59	75	59	85	85	60	124	42	45
1+00 E	205	85	104	127	46	100	124	258	70	87	131	129	86	104	78	80	77	97	77	96	50	104	67	69	98	68	68	70	56	90	32	105	103	101	111
	126	80	168	117	73	59	130	396	84	121	128	130	96	96	71	86	66	67	85	82	81	49	79	71	67	125	59	76	54	165	72	74	78	85	146
	73	100	203	96	85	103	317	108	79	81	72	131	105	158	75	86	58	100	62	58	76	82	70	79	56	70	52	95	94	115	72	61	68	58	54
	129	126	87	61	79	158	149	115	90	63	85	113	79	78	63	90	74	57	78	74	71	102	56	95	116	95	102	119	62	75	98	71	102	49	56
2+00 E	80	35	123	72	212	125	115	74	66	69	N/S	106	82	82	79	114	58	67	83	82	86	82	58	56	91	82	34	145	60	73	105	59	105	96	88
	121	132	95	87	132	122	114	69	60	83	73	75	93	83	91	108	87	74	41	73	50	87	78	69	56	77	98	80	57	95	85	61	70	117	97
	141	61	93	106	116	368	90	53	76	73	N/S	98	98	101	87	101	73	80	79	58	49	59	53	92	67	80	58	66	81	85	83	86	78	40	92
	46	90	90	91	83	86	72	35	66	88	86	87	108	94	88	104	79	85	58	54	81	89	48	82	33	64	73	51	92	72	26	99	131	112	96
3+00 E	82	77	71	56	104	110	83	88	80	64	82	90	89	90	88	74	71	59	56	60	42	96	67	73	47	64	87	58	88	101	65	100	94	75	46
	130	73	82	320	124	165	66	86	118	97	106	104	89	90	88	74	71	59	56	60	42	96	67	73	47	64	87	58	88	101	65	100	94	75	46
	102	144	63	173	79	120	79	101	93	95	89	66	88	120	53	122	83	57	122	70	64	98	55	95	79	65	74	73	95	75	104	119	126	74	94
	99	107	95	75	82	93	58	77	114	98	103	100	81	90	104	94	71	80	71	49	61	135	77	104	95	57	71	65	59	59	120	106	133	138	95
4+00 E	113	118	80	76	74	88	63	104	87	159	77	93	233	91	130	98	84	120	140	70	96	91	82	103	77	75	76	61	150	70	82	84	92	91	99
	107	92	70	48	31	44	62	113	71	64	74	60	119	72	125	124	68	76	147	163	94	122	115	84	121	93	155	80	73	104	61	94	123	121	69
	141	130	90	81	101	122	89	84	139	114	120	91	119	94	151	117	84	77	142	142	137	132	144	100	110	74	86	202	112	98	69	81	92	106	68
	88	153	102	116	135	68	127	155	107	105	134	160	128	82	125	130	111	110	112	115	138	225	51	138	128	114	153	119	135	85	16	83	130	64	130
5+00 E	116	122	121	113	87	91	116	119	121	104	172	156	111	164	145	143	104	101	165	182	134	152	86	196	170	124	109	95	200	243	77	106	89	93	115
	308	138	238	176	124	111	62	117	116	94	88	128	109	82	134	71	107	109	200	147	120	97	61	102	211	163	151	97	103	119	140	71	95	70	117
	154	132	392	177	87	136	78	148	278	37	90	190																							
	83	123	148	140	180	144	217	171	159	122	98	146																							
6+00 E	152	77	228	111	40	45	56	103	134	97	134	113																							
	81	62	191	98	83	36	150	211	135	147	102	30																							
	75	57	71	91	169	90	102	96	103	116	105	82																							
	58	61	59	81	35	68	102	135	103	111	90	87																							
7+00 E	75	74	73	75	112	80	92	85	165	114	97	109																							
	163	114	58	92	103	103	132	86	143	102	95	101																							
	67	45	84	121	94	87	117	111	99	98	125	95																							
	59	74	89	106	66	101	156	79	104	97	64	106																							
8+00 E	56	71	99	90	71	118	139	97	102	113	63	N/S																							
	105	79							123	113	90	114																							
									116	91	101	139																							
									107	90	107	116																							
9+00 E									107	85	129	31																							

LEGEND

- ☐ 200 - 400 p.p.m.
- ☐ 401 - 600 p.p.m.
- ☐ 601 - 800 p.p.m.
- ☐ >800 p.p.m.

SCALE

092855

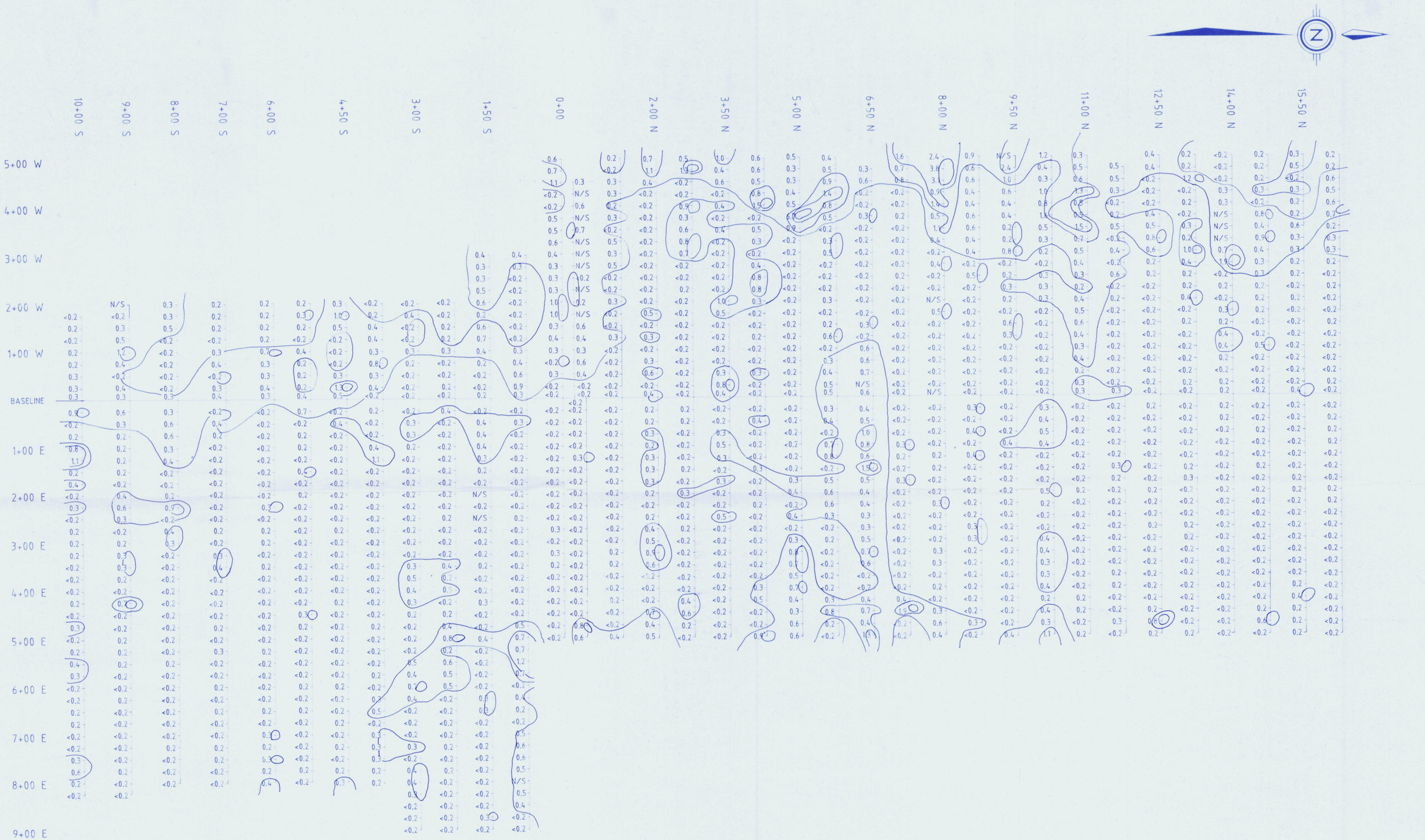
MAP# 104M/15-105 D/2
Doc# 092855
(166)

UNITED KENO HILL MINES LTD.
EXPLORATION DEPARTMENT
WHITEHORSE - YUKON

RIGEL CLAIM

SOIL GEOCHEMISTRY - Zn p.p.m.

Mining District ATLIN/WHITEHORSE
N.T.S. Sheet No. 104 - M/ 105 - D/
Scale 1:5,000 1 cm = 50 m
Drawn by K.J.H. Date 83/10/27



LEGEND

- ☐ 0.3 - 0.6 p.p.m.
- ☐ 0.7 - 1.2 p.p.m.
- ☐ 1.3 - 2.4 p.p.m.
- ☐ >2.4 p.p.m.

SCALE

092855

Map #104M/15-105 D/2
Doc #092855
163

UNITED KENO HILL MINES LTD.
EXPLORATION DEPARTMENT
WHITEHORSE — YUKON

RIGEL CLAIM

SOIL GEOCHEMISTRY - Ag p.p.m.

Mining District ATLIN/WHITEHORSE
N.T.S. Sheet No. 104 - M/ /105 - D/
Scale 1:5,000 1 cm = 50 m
Drawn by K.J.H. Date 89/10/27