



10 August 2020

ASX Market Announcements

**RESULTS OF ANALYSES OF SAMPLES COLLECTED IN JUNE 2020  
COBALT, GOLD AND BASE METALS EXPLORATION, BROKEN HILL, NSW**

**EL 8747 STIRLING VALE**

- *A Scanning Electron Microscopic (SEM) study of pyrite grains within a core sample from DD95STV3 (ASX Announcements: 17/07/2018 and 15/06/20) confirms up to 0.6% to 0.8% Cobalt within the primary pyrite and 0.3% to 0.4% within the secondary pyrite. Total pyrite in the sample comprises approximately 23% of the sample analysed.*
- *3 rock samples were collected from a garnet sandstone and returned Arsenic results to 9,220 ppm and Gold to 0.45ppm. Arsenic is commonly associated with gold mineralisation and can be read by the Company's Olympus Vanta pXRF.*
- *The results are encouraging for the forthcoming 10 holes RC drilling program scheduled to start in first week of September 2020 to test a 1.5 km Cobalt, Gold and Base Metal exploration target.*

**EL 8745 KANBARRA**

- *Soil and rock samples confirm Zinc anomalism at the Nth Kanbarra Prospect.*
- *An 8 line ground IP survey at Nth Kanbarra planned for August/September 2020 following the successful completion of the tender process*

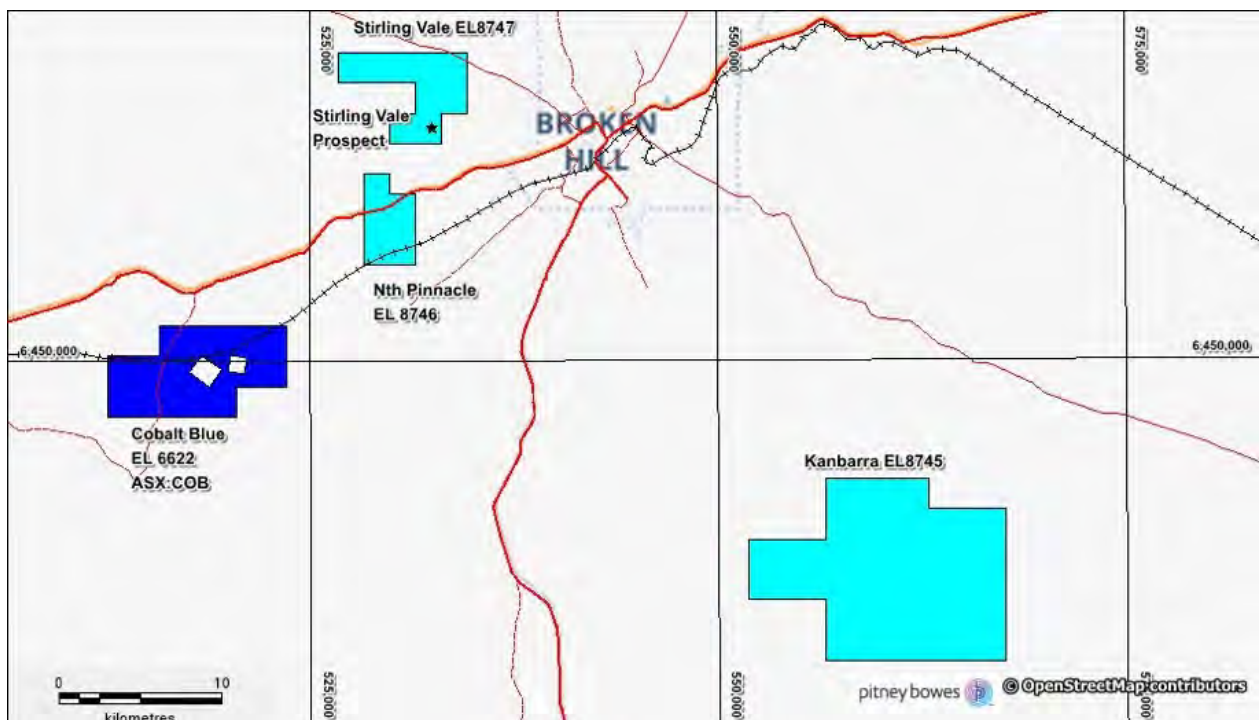
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Ausmon Resources Limited (“Company”) is pleased to advise the results of analysis of the soil and rock samples collected within EL 8745 and EL 8747 during the June/July 2020 field work. The areas were targeted based on the results of analysis and studies of all available historical data, resampling of historic drill hole DD95STV3 and prior year’s field work completed by the Company.

A total of 330 soil samples of -180 micron in size and 19 rock samples were collected from ELs 8745 and 8747 (**Figure 1**) The soil samples were collected in paper geochemistry bags and analysed using the Company’s Olympus Vanta and not sent to the laboratory as the pXRF base metal results has provided a sufficient significant indication of geochemical trends. The 19 rock samples were freighted to ALS Mineral Laboratories in Orange. Tables of all results are attached.

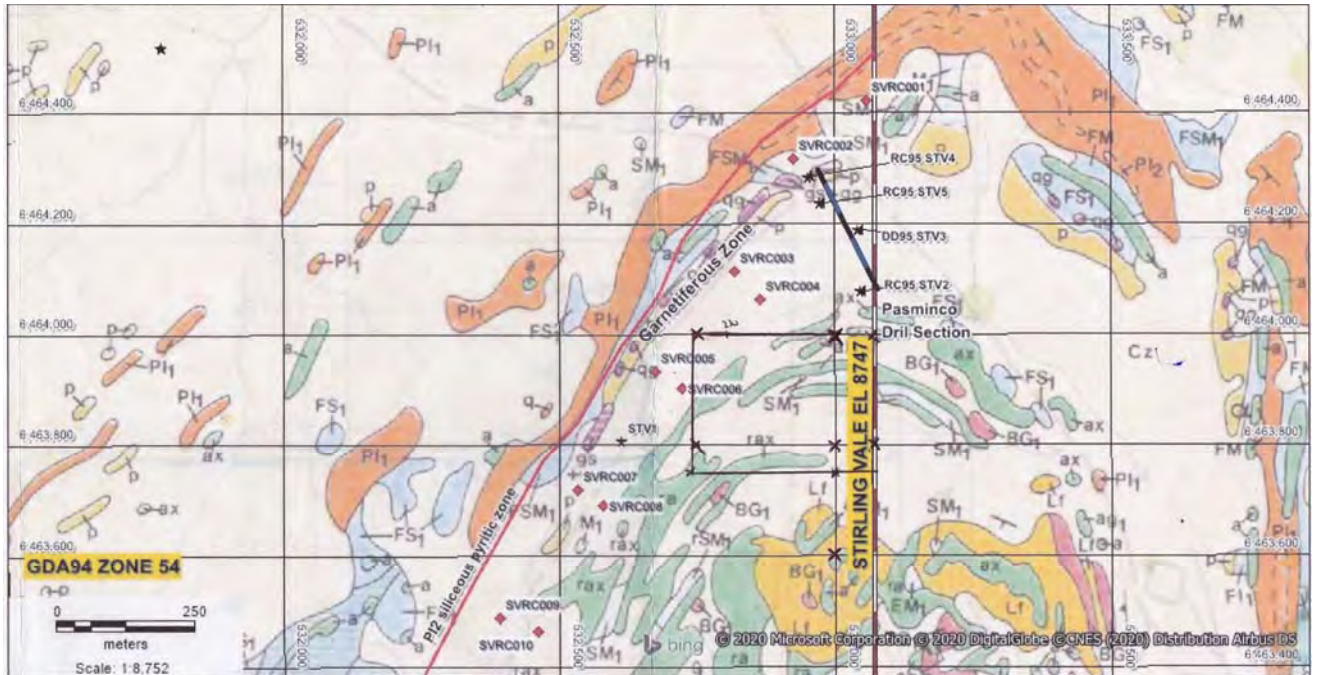
In addition, 3 samples from the historic core hole DD95STV3 drilled by Pasminco in 1995, near Stirling Vale, were collected and submitted to Teale and Associates for mineragraphic, petrological and scanning electron microscope investigations.



**Figure 1** – Company’s Tenements ELs 8745, 8746 and 8747, near Broken Hill NSW

## EL8747 Stirling Vale

A drilling agreement has been finalised with Orange based contractor Chief Drilling to commence in the first week of September for 1,200 m of Reverse Circulation (RC) drilling.

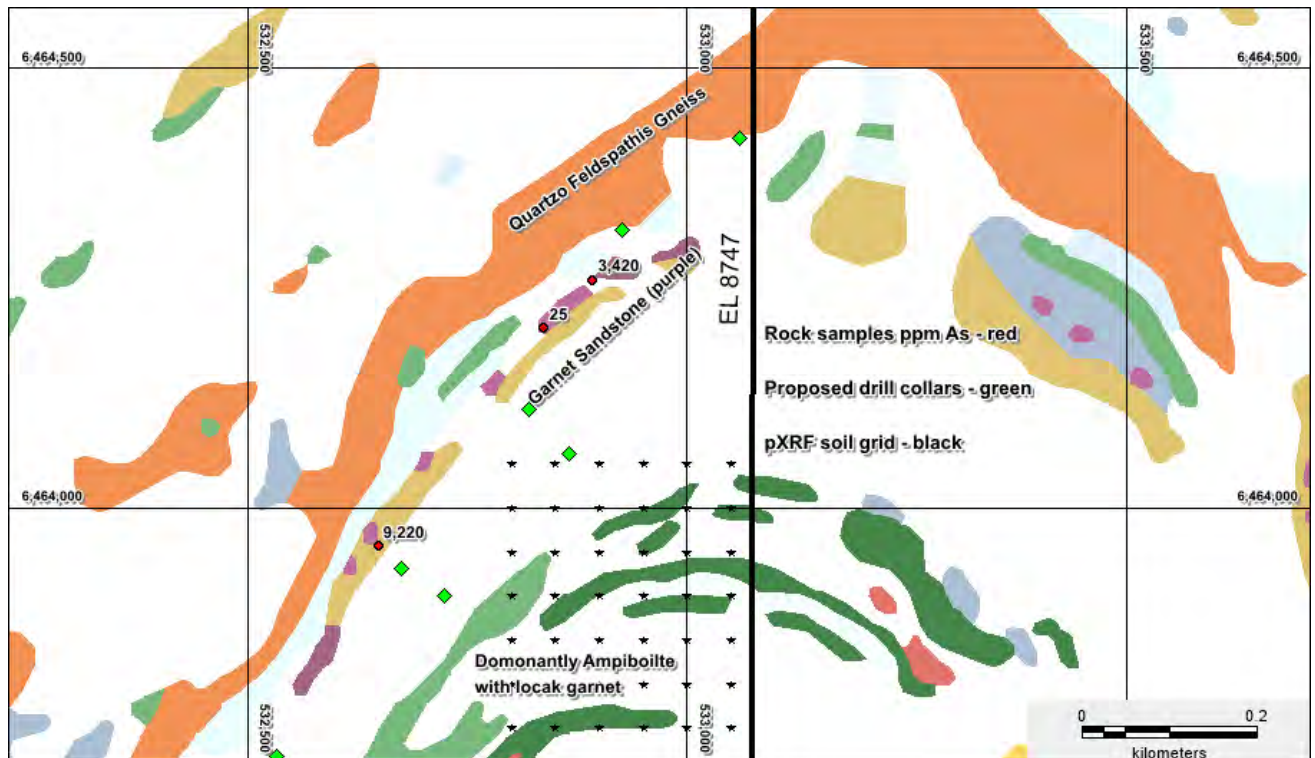


**Figure 2 - EL 8747 showing the 10 drill collars SVRC001 to SVRC010 and the areas of soil sampling as a box adjacent to the eastern margin of the tenement.**

3 rock samples (shown as red circles in **Figure 3**) were collected from a “garnet sandstone” that was the target of drilling by Pasmaenco in 1995. Arsenic values were elevated to 9,220 ppm and 0.45 ppm gold and the area will be targeted down dip by the RC drilling program scheduled for September 2020.

Arsenic is a strong indicator of sulphide mineralisation and as seen by the rock assay results the very high arsenic level is associated with an encouraging gold result. In the upcoming drilling, every meter will be scanned with the Company’s pXRF equipment. As arsenic can be read directly from the pXRF, an indication of possible gold mineralisation will be available on site before the gold results from the laboratory analysis are received as the pXRF does not reliably record gold mineralisation. Elevated multi element geochemical results from the pXRF will assist in the gold exploration strategy.

A small soil grid (shown as black stars in **Figure 3**) sampled an area of amphibolite and garnet amphibolite associated with some quartz veining. There was no base metal anomalism associated with this area so no further exploration is warranted.



**Figure 3** - Stirling Vale Prospect showing the rock samples collected from the “garnet sandstone” unit.

Detailed study of the results from the 3 core samples from DD95STV3 that were subject to mineralogical, petrological and scanning electron microscope investigations (SVP001 to SVP003) assists in understanding the mineralised system intersected in DD95STV3.

The magnetite in SVP001 directly above the ore zone in SVP002 is measured by a magnetic susceptibility meter to look for similar areas of elevated magnetics and the possibility of proximity to the mineralised zone. The understanding of where the Cobalt is and the levels of Cobalt enrichment in pyrite will be beneficial during drilling in combination with the nature of the host rocks above and below the mineralised zone. The meta-pelite of SVP001 contains abundant magnetite so this oxidized “cap” may have allowed the pyrite to develop well immediately beneath it in SVP002.



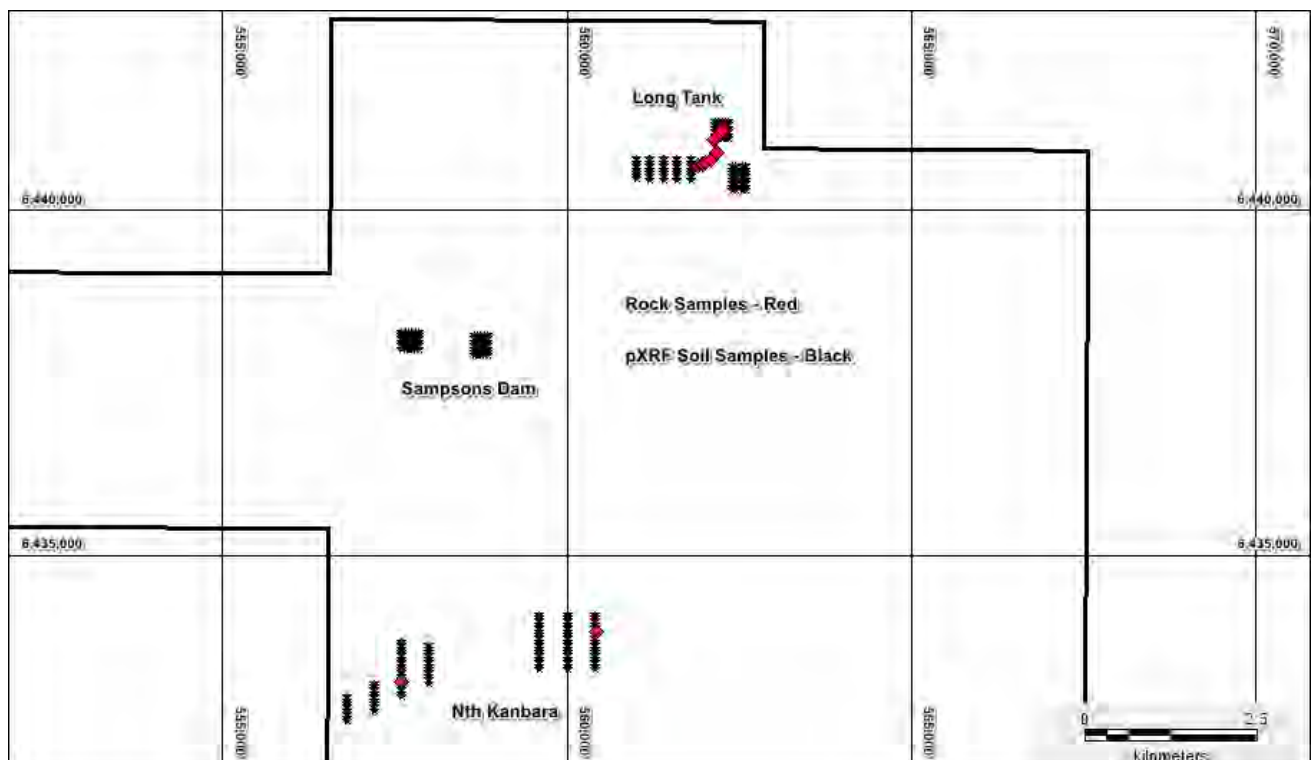
SVP001 – Quartz, sillimanite and potassium rich meta-pelite with abundant magnetite, ilmenite and is relatively oxidised. This is the unit above the mineralised Cobalt zone

SVP002 – Quartz albite pyrite muscovite gneiss and contains up to 19% primary pyrite and 4% secondary pyrite. The primary pyrite can contain up to 0.6% to 0.8% Cobalt while the secondary pyrite contains approximately 0.3% to 0.4% pyrite. This is the primary mineralised zone in DD95STV3.

SVP003 – Banded albitic gneiss with abundant coarse biotite with up to 2% pyrite. This unit is below the mineralised unit SVP002.

Background on prior exploration work in EL 8747 is contained in the June 2020 Quarterly Activities Report released on 20 July 2020.

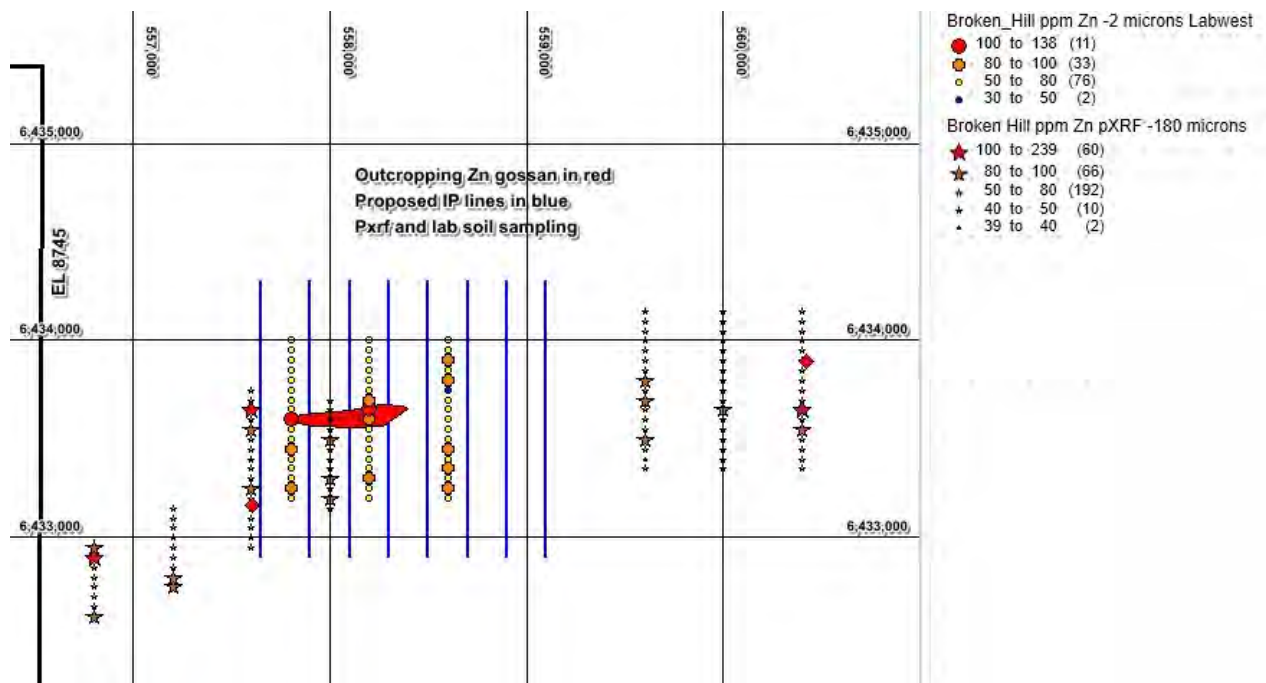
### EL 8745 Kanbarra



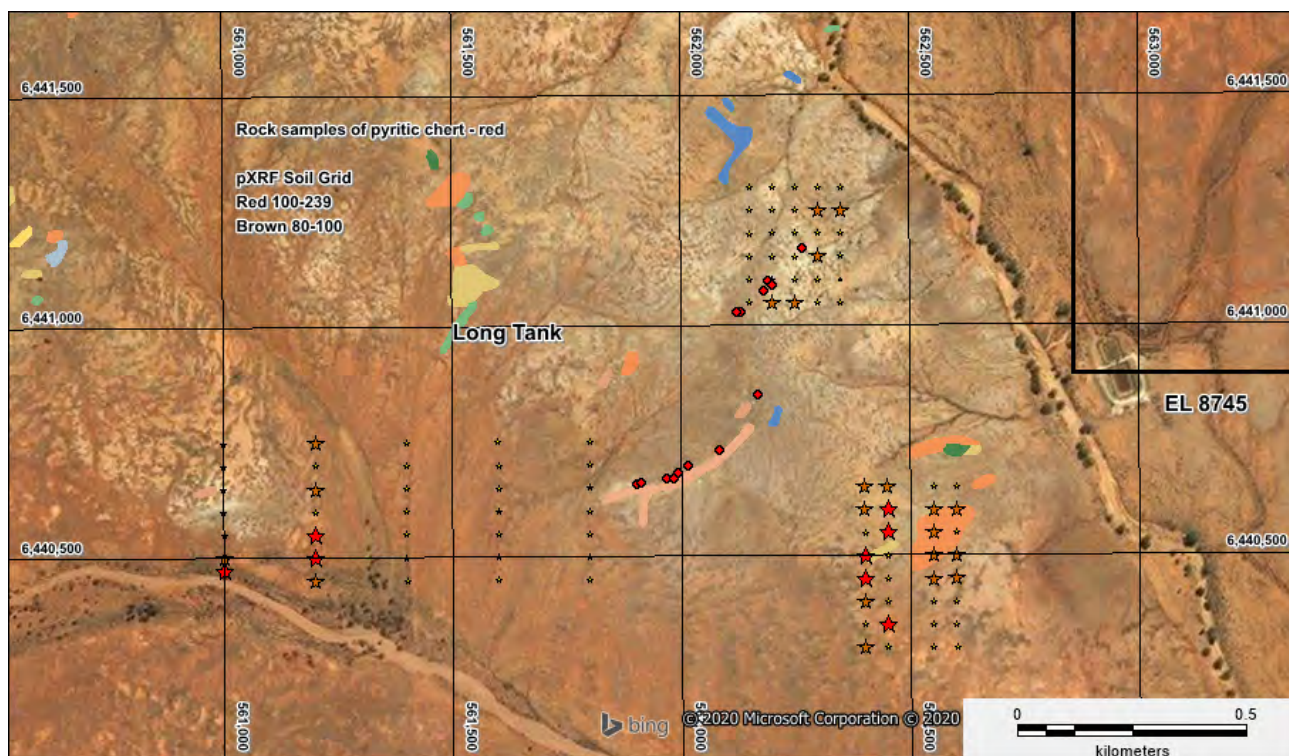
**Figure 4 - Kanbarra soil and rock sampling locations**

Soil and rock samples were collected during the June/July 2020 field work from three prospects shown in **Figure 4** – Nth Kanbarra, Sampson’s Dam and Long Tank, a total of 286 soil samples (SVS 192 to SVS 235) and 16 rock samples (KAR001 to KAR016). The soil samples were collected in paper geochemistry bags and all samples were scanned with the Company’s Olympus Delta pXRF equipment for multi-element geochemistry.

Soil sampling at North Kanbarra conformed the Zn anomalism associated with a small outcropping gossan and adds weight to the decision to complete a ground Induced Polarisation (IP) survey across the Nth Kanbarra Prospect. **Figure 5** shows the Nth Kanbarra Area and the outcropping gossan in red. The gossan is elevated in Zn and Copper (Cu) and the soil sampling defines a NE-SW zone of elevated Zn in soil. The next exploration phase planned for August/September 2020 will be to complete 8 IP lines across the gossan zone to test for sulphide mineralisation to depths of 300 m.



**Figure 5** - Nth Kanbarra Prospect showing the geochemically anomalous zone, outcropping gossan and proposed IP survey in blue



**Figure 6 - Long Tank Prospect showing the Zn in soil results and rock sample**

The Long Tank prospect comprises several banded chert units with up to 2% disseminated pyrite extending over several hundred meters. The pyritic cherts form linear low ridges. Rock sampling along the ridges produced disappointing results for gold and base metal with a small area of elevated Zn in the SE of the prospect worthy of another assessment. The sampling of the Sampson's Dam area was also disappointing with only very narrow gossanous zones located and low base metal geochemistry.



**Figure 7:** Location of Licences of Ausmon Resources Limited Group



**Competent Person Statement**

*The information in the report above that relates to Exploration Results, Exploration Targets and Mineral Resources is based on information compiled by Mr Mark Derriman, who is the Company's Consultant Geologist and a member of The Australian Institute of Geoscientists (1566).*

*Mr Mark Derriman has sufficient experience that is relevant to the style of mineralization and type of deposit under consideration and to the activities which he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the Australasian Code for Reporting of Exploration Results, Exploration Targets, Mineral Resources and Ore Reserves.*

*Mr Mark Derriman consents to the inclusion in this report of matters based on his information in the form and context in which it appears.*

**Forward-Looking Statement**

*This document may include forward-looking statements. Forward-looking statements include, but are not limited to, statements concerning planned exploration program and other statements that are not historical facts. When used in this document, the words such as "could", "plan", "estimate", "expect", "intend", "may", "potential", "should" and similar expressions are forward-looking statements. Although Ausmon Resources Limited believes that its expectations reflected in these forward-looking statements are reasonable, such statements involve risks and uncertainties and no assurance can be given that actual results will be consistent with these forward-looking statements.*

Authorised by:

**Eric Sam Yue**

**Executive Director/Company Secretary**

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# JORC Code, 2012 Edition – Table 1 Broken Hill Cobalt Zinc Project – August 2020

## Section 1 Sampling Techniques and Data

Criteria	JORC Code explanation	Commentary
Sampling techniques	<ul style="list-style-type: none"> <li>Nature and quality of sampling (eg cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling.</li> <li>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</li> <li>Aspects of the determination of mineralisation that are Material to the Public Report.</li> <li>In cases where 'industry standard' work has been done this would be relatively simple (eg 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (eg submarine nodules) may warrant disclosure of detailed information.</li> </ul>	<ul style="list-style-type: none"> <li>The soil samples were collected at depth of 10-15cm using a steel trowel</li> <li>The soils were placed in prenumbered paper geochemistry bags</li> <li>200-500g of soil was collected at each sampling site</li> <li>Samples were collected every 25m along soil lines spaced at 100m</li> <li>19 rock samples were collected and placed into pre numbered calico bags</li> <li>A portable X-Ray Fluorescence (Vanta XRF) instrument was used to collect multi element readings from all the sample sites was conducted</li> <li>An Olympus Vanta handheld XRF analyzer was used to obtain soil geochemical readings.</li> <li>6 standards (including a silica blank) were read at the start and end of each day</li> <li>A hand-held Garmin GPS unit was used to record sample locations</li> </ul>
Drilling techniques	<ul style="list-style-type: none"> <li>Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc).</li> </ul>	<ul style="list-style-type: none"> <li>Not applicable as only surficial soil sampling was carried out</li> </ul>
Drill sample recovery	<ul style="list-style-type: none"> <li>Method of recording and assessing core and chip sample recoveries and results assessed.</li> <li>Measures taken to maximise sample recovery and ensure representative nature of the samples.</li> <li>Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material.</li> </ul>	<ul style="list-style-type: none"> <li>Not applicable as only surficial soil sampling was carried out</li> </ul>
Logging	<ul style="list-style-type: none"> <li>Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies.</li> </ul>	<ul style="list-style-type: none"> <li>Not applicable as only surficial soil sampling was carried out</li> </ul>

Criteria	JORC Code explanation	Commentary
	<ul style="list-style-type: none"> <li>• Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.</li> <li>• The total length and percentage of the relevant intersections logged.</li> </ul>	
Sub-sampling techniques and sample preparation	<ul style="list-style-type: none"> <li>• If core, whether cut or sawn and whether quarter, half or all core taken.</li> <li>• If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.</li> <li>• For all sample types, the nature, quality and appropriateness of the sample preparation technique.</li> <li>• Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</li> <li>• Measures taken to ensure that the sampling is representative of the in-situ material collected, including for instance results for field duplicate/second-half sampling.</li> <li>• Whether sample sizes are appropriate to the grain size of the material being sampled.</li> </ul>	<ul style="list-style-type: none"> <li>• There was no sub sampling carried out and only pXRF analyses was completed on the samples.</li> <li>• A duplicate and replicate was collected every 30<sup>th</sup> samples. A larger sample was collected every 30<sup>th</sup> sample to provide the duplicate and another sample was collected 1m away to comprise the replicate.</li> <li>• The pXRF samples were collected at the end of each day with the reading taken directly on the sample</li> </ul>
Quality of assay data and laboratory tests	<ul style="list-style-type: none"> <li>• The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</li> <li>• For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc.</li> <li>• Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established.</li> </ul>	<ul style="list-style-type: none"> <li>• All samples were placed into polywoven bags with the rock samples sent to ALS in Orange</li> <li>• The nature, quality and appropriateness of the assaying and laboratory procedures used were a total digest and suitable for detection of base and precious metals in soils.</li> <li>• <b>ALS Orange</b></li> <li>• Rock – Au-TL43 (AAS) for Gold and ME-MS43 (ICPMS) for a multi element suits (A table is included in the announcement showing all geochemical results)</li> <li>• <b>Olympus Vanta</b></li> <li>• Soil – the following elements were analysed Cu, Pb, Zn, As, Sb, Bi, Hg, P, S, Cl, K, Ca, Ti, V, Cr, Mn, Fe, Co, Ni, Rb, Sr, Y, Zr, Mo, Cd, Sn, W, Th, U, Te, Nb, Sc, Au and Ag. (These results are not included in the report</li> </ul>
Verification of sampling and assaying	<ul style="list-style-type: none"> <li>• The verification of significant intersections by either independent or alternative company personnel.</li> <li>• The use of twinned holes.</li> <li>• Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</li> <li>• Discuss any adjustment to assay data.</li> </ul>	<ul style="list-style-type: none"> <li>• Sample sites were chosen by geological consultancy Rocktiger Mineral Exploration(Rocktiger)</li> <li>• All primary data, data entry procedures, data verification and electronic data storage is per Rocktiger procedures.</li> <li>• All sampling was based on GPS sample locations.</li> <li>• Appropriate sampling techniques were used based on discussions with ALS laboratory</li> </ul>

Criteria	JORC Code explanation	Commentary
<i>Location of data points</i>	<ul style="list-style-type: none"> <li>• Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation.</li> <li>• Specification of the grid system used.</li> <li>• Quality and adequacy of topographic control.</li> </ul>	<ul style="list-style-type: none"> <li>• All sample sites were initially surveyed using a hand-held GPS accurate to 3 meters.</li> <li>• The grid system used in MGA 94, Zone 54.</li> </ul>
<i>Data spacing and distribution</i>	<ul style="list-style-type: none"> <li>• Data spacing for reporting of Exploration Results.</li> <li>• Whether the data spacing, and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied.</li> <li>• Whether sample compositing has been applied.</li> </ul>	<ul style="list-style-type: none"> <li>• Data spacing is appropriate for this stage of Exploration.</li> <li>• Sample spacing was designed to allow appropriate anomaly definition for this early stage of exploration.</li> </ul>
<i>Orientation of data in relation to geological structure</i>	<ul style="list-style-type: none"> <li>• Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.</li> <li>• If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material.</li> </ul>	<ul style="list-style-type: none"> <li>• Sample traverses were designed on an E-W orientation at near right angles to the geological structure with the potential to the base metal mineralisation</li> </ul>
<i>Sample security</i>	<ul style="list-style-type: none"> <li>• The measures taken to ensure sample security.</li> </ul>	<ul style="list-style-type: none"> <li>• All samples were secured by field geologist and delivered to the laboratory after the sampling program was completed by the Rocktiger Senior Geologist</li> </ul>
<i>Audits or reviews</i>	<ul style="list-style-type: none"> <li>• The results of any audits or reviews of sampling techniques and data.</li> </ul>	<ul style="list-style-type: none"> <li>• The sampling technique was reviewed onsite by the Rocktiger Senior Geologist</li> </ul>

## Section 2 Reporting of Exploration Results

(Criteria listed in the preceding section also apply to this section.)

Criteria	JORC Code explanation	Commentary
<i>Mineral tenement and land tenure status</i>	<ul style="list-style-type: none"> <li>• Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings.</li> <li>• The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area.</li> </ul>	<ul style="list-style-type: none"> <li>• Surficial sampling was completed in EL 8747 (Stirling Vale) and EL 8745 (Kanbarra), in New South Wales, Australia</li> <li>• The tenements are owned by New Base Metals Limited, a subsidiary of Ausmon Resources Limited.</li> <li>• The tenements are located in New South Wales approximately 15km west of Broken Hill</li> <li>• The City of Broken Hill is the nearest major town</li> <li>• There are no JVs and Royalties</li> </ul>



Criteria	JORC Code explanation	Commentary
		<ul style="list-style-type: none"> <li>• There are no Native Title claimants</li> <li>• The tenements are located in the Broken Hill Mining Inspectorate</li> </ul>
<i>Exploration done by other parties</i>	<ul style="list-style-type: none"> <li>• <i>Acknowledgment and appraisal of exploration by other parties.</i></li> </ul>	<ul style="list-style-type: none"> <li>• Pasminco completed 4 RC holes and 1 diamond core hole in the vicinity of the soil sample grid in addition to a ground EM Survey</li> <li>• CRAE compiled historic data and collected isolated rock samples</li> <li>• Perilya completed a VTEM survey across 100% of the tenement in addition to Niton pXRF sampling across the Stirling Vale Synform. Two diamond core holes were completed to the NW of the Ausmon Soil Grid.</li> </ul>
<i>Geology</i>	<ul style="list-style-type: none"> <li>• <i>Deposit type, geological setting and style of mineralisation.</i></li> </ul>	<ul style="list-style-type: none"> <li>• The exploration target is the syngenetic cobalt mineralisation hosted plagioclase albitic biotite gneiss near the upper contact with metasediments and albitic pegmatite rocks within the Curnamona Province</li> </ul>
<i>Drill hole Information</i>	<ul style="list-style-type: none"> <li>• <i>A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes:</i> <ul style="list-style-type: none"> <li>○ <i>easting and northing of the drill hole collar</i></li> <li>○ <i>elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar</i></li> <li>○ <i>dip and azimuth of the hole</i></li> <li>○ <i>down hole length and interception depth</i></li> <li>○ <i>hole length.</i></li> </ul> </li> <li>• <i>If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case.</i></li> </ul>	<ul style="list-style-type: none"> <li>• Not applicable as only surficial soil sampling was carried out</li> </ul>
<i>Data aggregation methods</i>	<ul style="list-style-type: none"> <li>• <i>In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (eg cutting of high grades) and cut-off grades are usually Material and should be stated.</i></li> <li>• <i>Where aggregate intercepts incorporate short lengths of high-grade results and longer lengths of low-grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail.</i></li> <li>• <i>The assumptions used for any reporting of metal equivalent values should be clearly stated.</i></li> </ul>	<ul style="list-style-type: none"> <li>• The full soil sample collected at each site was scanned by the companies Olympus Vanta pXRF</li> <li>• The samples were sieved on site to -180 microns</li> </ul>
<i>Relationship between</i>	<ul style="list-style-type: none"> <li>• <i>These relationships are particularly important in the reporting of Exploration Results.</i></li> </ul>	<ul style="list-style-type: none"> <li>• The mineralisation is located on the western limb of the NNE plunging Stirling Vale Synform and is assumed stratabound.</li> </ul>

Criteria	JORC Code explanation	Commentary
<i>mineralisation widths and intercept lengths</i>	<ul style="list-style-type: none"> <li>• <i>If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.</i></li> <li>• <i>If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (eg 'down hole length, true width not known').</i></li> </ul>	<ul style="list-style-type: none"> <li>• the sampling is appropriate for this level of exploration</li> </ul>
<i>Diagrams</i>	<ul style="list-style-type: none"> <li>• <i>Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported. These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views.</i></li> </ul>	<ul style="list-style-type: none"> <li>• A map showing the all sample locations in relation to EL 8747, is included in the announcement.</li> </ul>
<i>Balanced reporting</i>	<ul style="list-style-type: none"> <li>• <i>Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.</i></li> </ul>	<ul style="list-style-type: none"> <li>• All exploration results for the multi elements are included a tables in the announcement</li> </ul>
<i>Other substantive exploration data</i>	<ul style="list-style-type: none"> <li>• <i>Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.</i></li> </ul>	<ul style="list-style-type: none"> <li>• Geological and regolith observations were made at each sample site.</li> <li>• Photographs were taken of all rock samples submitted for geochemical analyses.</li> </ul>
<i>Further work</i>	<ul style="list-style-type: none"> <li>• <i>The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling).</i></li> <li>• <i>Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</i></li> </ul>	<ul style="list-style-type: none"> <li>• Drill testing of geochemical anomalies planned for W1 September 2020.</li> <li>• Maps showing outcrop geology and sample locations is included in the announcement</li> </ul>

Sample No	Prospect	Tenement No	Sample Type	GDA94 mE	GDA94 mN	QAQC	Date1	Elev m	Mesh Size	RED	Photo	Geol1	Geol2	Structure	Lag1	Lag 2	Lag 3	% Quartz	Garnet	Comments	Date	Units	Mg Concentration	Al Concentration
KAS190	LONG TANK	EL 8745	SOIL	561200	6440650	D	26-Jun-20		180 MICRONS	D	Y	SLCT			QZ	PIST	SLCT	20		Coarse silcrete lag	04-07-2020	%	0	2.13929
KAS191	LONG TANK	EL 8745	SOIL	561200	6440700		26-Jun-20		180 MICRONS	D	Y	SLCT			QZ	PIST	SLCT	20		Thin cover on silcrete	04-07-2020	%	2.04548	1.71419
KAS192	LONG TANK	EL 8745	SOIL	561200	6440750		26-Jun-20		180 MICRONS	D	Y	SLCT			QZ	PIST	SLCT	5			04-07-2020	%	0	2.00945
KAS193	LONG TANK	EL 8745	SOIL	561000	6440473		26-Jun-20		180 MICRONS	D	Y										04-07-2020	%	0	1.91933
KAS194	LONG TANK	EL 8745	SOIL	561000	6440500		26-Jun-20		180 MICRONS	D	Y										04-07-2020	%	1.95452	1.75256
KAS195	LONG TANK	EL 8745	SOIL	561000	6440550		26-Jun-20		180 MICRONS	D	Y	CHRT			CHRT	QZ		5			04-07-2020	%	0	1.71162
KAS196	LONG TANK	EL 8745	SOIL	561000	6440600		26-Jun-20		180 MICRONS	E	Y	CHRT			CHRT	QZ		50		Chert outcrop	04-07-2020	%	0	1.79368
KAS197	LONG TANK	EL 8745	SOIL	561000	6440650		26-Jun-20		180 MICRONS	D	Y				CHRT	QZ		60		Chert outcrop	04-07-2020	%	0	1.58805
KAS198	LONG TANK	EL 8745	SOIL	561000	6440700		26-Jun-20		180 MICRONS	D	Y				CHRT	QZ		20		Clay pan	04-07-2020	%	0	1.74315
KAS199	LONG TANK	EL 8745	SOIL	561000	6440750		26-Jun-20		180 MICRONS	D	Y				CHRT	QZ		15		Clay pan	04-07-2020	%	0	1.34295
KAS200	NTH KAMBARRA	EL 8745	SOIL	556800	6432600		27-Jun-20		180 MICRONS	D	Y				QZ			1		Very sparse lag	04-07-2020	%	0	1.8256
KAS201	NTH KAMBARRA	EL 8745	SOIL	556800	6432650		27-Jun-20		180 MICRONS	D	Y				QZ	PIST		1		Very sparse lag	06-07-2020	%	0	2.02843
KAS202	NTH KAMBARRA	EL 8745	SOIL	556800	6432700		27-Jun-20		180 MICRONS	D	Y				QZ	PIST		1		Very sparse lag	06-07-2020	%	0	1.83111
KAS203	NTH KAMBARRA	EL 8745	SOIL	556800	6432750		27-Jun-20		180 MICRONS	D	Y				QZ	PIST		1		Very sparse lag	06-07-2020	%	2.18165	1.61535
KAS204	NTH KAMBARRA	EL 8745	SOIL	556800	6432800		27-Jun-20		180 MICRONS	D	Y				QZ	PIST	CHRT	1		Very sparse lag	06-07-2020	%	0	1.77114
KAS205	NTH KAMBARRA	EL 8745	SOIL	556800	6432850		27-Jun-20		180 MICRONS	D	Y				QZ	PIST	IRST	1	Y	One small garnet sandstone float	06-07-2020	%	0	1.77556
KAS206	NTH KAMBARRA	EL 8745	SOIL	556800	6432900		27-Jun-20		180 MICRONS	D	Y				QZ	PIST	IRST	1		Sparse lag	06-07-2020	%	0	1.96032
KAS207	NTH KAMBARRA	EL 8745	SOIL	556800	6432950		27-Jun-20		180 MICRONS	D	Y				QZ	PIST	IRST	1	Y	One small garnet sandstone float	06-07-2020	%	0	2.22285
KAS208	NTH KAMBARRA	EL 8745	SOIL	557200	6432750		27-Jun-20		180 MICRONS	D	Y				QZ	PIST		1		Sparse lag	06-07-2020	%	0	1.86132
KAS209	NTH KAMBARRA	EL 8745	SOIL	557200	6432800		27-Jun-20		180 MICRONS	D	Y				QZ	PIST		1		Sparse lag	06-07-2020	%	0	1.73572
KAS210	NTH KAMBARRA	EL 8745	SOIL	557200	6432800	R	27-Jun-20		180 MICRONS	D	Y				QZ	PIST		1		Sparse lag	06-07-2020	%	0	1.81124
KAS211	NTH KAMBARRA	EL 8745	SOIL	557200	6432850		27-Jun-20		180 MICRONS	D	Y				QZ	IRST	PIST	1		Sparse lag	06-07-2020	%	0	1.91492
KAS212	NTH KAMBARRA	EL 8745	SOIL	557200	6432900		27-Jun-20		180 MICRONS	D	Y				QZ	IRST	PIST	1		Sparse lag	06-07-2020	%	0	1.71984
KAS213	NTH KAMBARRA	EL 8745	SOIL	557200	6432950		27-Jun-20		180 MICRONS	D	Y				QZ	IRST	PIST	10		Coarse qz lag	06-07-2020	%	0	1.66886
KAS214	NTH KAMBARRA	EL 8745	SOIL	557200	6433000		27-Jun-20		180 MICRONS	D	Y				QZ	IRST	PIST	10		Coarse qz lag	06-07-2020	%	0	1.61045
KAS215	NTH KAMBARRA	EL 8745	SOIL	557200	6433050		27-Jun-20		180 MICRONS	D	Y				QZ	IRST	PIST	2		Sparse lag	06-07-2020	%	0	1.56063
KAS216	NTH KAMBARRA	EL 8745	SOIL	557200	6433100		27-Jun-20		180 MICRONS	D	Y				QZ	IRST	PIST	2		Sparse lag	06-07-2020	%	0	1.58376
KAS217	NTH KAMBARRA	EL 8745	SOIL	557200	6433150		27-Jun-20		180 MICRONS	D	Y				QZ	IRST	PIST	2		Sparse lag	06-07-2020	%	0	1.69624
KAS218	NTH KAMBARRA	EL 8745	SOIL	557600	6432950		27-Jun-20		180 MICRONS	D	Y				QZ	IRST	PIST	2		Sparse lag	06-07-2020	%	0	1.74741
KAS219	NTH KAMBARRA	EL 8745	SOIL	557600	6433000		27-Jun-20		180 MICRONS	D	Y				QZ	IRST	PIST	5		Sparse lag	06-07-2020	%	0	1.86854
KAS220	NTH KAMBARRA	EL 8745	SOIL	557600	6433050		27-Jun-20		180 MICRONS	D	Y				QZ	IRST	PIST	2		Sparse lag	06-07-2020	%	0	1.92636
KAS221	NTH KAMBARRA	EL 8745	SOIL	557600	6433100		27-Jun-20		180 MICRONS	D	Y				QZ	IRST	PIST	5		Sparse lag	06-07-2020	%	0	1.88748
KAS222	NTH KAMBARRA	EL 8745	SOIL	557600	6433150		27-Jun-20		180 MICRONS	D	Y				QZ	IRST	PIST	5		Sparse lag	06-07-2020	%	0	1.87904
KAS223	NTH KAMBARRA	EL 8745	SOIL	557600	6433200		27-Jun-20		180 MICRONS	D	Y				QZ	IRST	PIST	5		Sparse lag	06-07-2020	%	0	1.95032
KAS224	NTH KAMBARRA	EL 8745	SOIL	557600	6433250		27-Jun-20		180 MICRONS	D	Y				QZ	IRST	PIST	5		1 piece SLCT lag	06-07-2020	%	0	2.03785
KAS225	NTH KAMBARRA	EL 8745	SOIL	557600	6433300		27-Jun-20		180 MICRONS	D	Y				QZ	IRST	PIST	5			06-07-2020	%	0	1.58701
KAS226	NTH KAMBARRA	EL 8745	SOIL	557600	6433350		27-Jun-20		180 MICRONS	D	Y				QZ	IRST	PIST	5			06-07-2020	%	0	1.779
KAS227	NTH KAMBARRA	EL 8745	SOIL	557600	6433400		27-Jun-20		180 MICRONS	D	Y				QZ	IRST	PIST	5			06-07-2020	%	0	1.73334
KAS228	NTH KAMBARRA	EL 8745	SOIL	557600	6433450		27-Jun-20		180 MICRONS	D	Y				QZ	IRST	PIST	5			06-07-2020	%	0	1.54409
KAS229	NTH KAMBARRA	EL 8745	SOIL	557600	6433500		27-Jun-20		180 MICRONS	D	Y				QZ	IRST	PIST	5			06-07-2020	%	0	1.67062
KAS230	NTH KAMBARRA	EL 8745	SOIL	557600	6433500	D	27-Jun-20		180 MICRONS	D	Y				QZ	IRST	PIST	5			06-07-2020	%	0	1.74374

Sample No	Prospect	Tenement No	Sample Type	GDA94 mE	GDA94 mN	QAQC	Date1	Elev m	Mesh Size	RED	Photo	Geol1	Geol2	Structure	Lag1	Lag 2	Lag 3	% Quartz	Garnet	Comments	Date	Units	Mg Concentration	Al Concentration
KAS231	NTH KAMBARRA	EL 8745	SOIL	557600	6433550		27-Jun-20		180 MICRONS	D	Y				QZ	IRST	PIST	2		1 piece SCLT lag	06-07-2020	%	0	1.66365
KAS232	NTH KAMBARRA	EL 8745	SOIL	557600	6433600		27-Jun-20		180 MICRONS	D	Y				QZ	IRST	PIST	2			06-07-2020	%	2.01405	1.72135
KAS233	NTH KAMBARRA	EL 8745	SOIL	557600	6433650		27-Jun-20		180 MICRONS	D	Y				QZ	IRST	PIST	15		Coarser qz lag	06-07-2020	%	0	1.68591
KAS234	NTH KAMBARRA	EL 8745	SOIL	557600	6433700		27-Jun-20		180 MICRONS	D	Y				QZ	IRST	PIST	25		Coarser qz lag	06-07-2020	%	0	1.68996
KAS235	NTH KAMBARRA	EL 8745	SOIL	557600	6433750		27-Jun-20		180 MICRONS	D	Y				QZ	IRST	PIST	35		Coarser qz lag	06-07-2020	%	0	1.55376
KAS236	NTH KAMBARRA	EL 8745	SOIL	558000	6433150		27-Jun-20		180 MICRONS	D	Y				QZ	IRST	PIST	5		Coarser qz lag	06-07-2020	%	0	1.59661
KAS237	NTH KAMBARRA	EL 8745	SOIL	558000	6433200		27-Jun-20		180 MICRONS	D	Y				QZ	IRST	PIST	2			06-07-2020	%	0	1.76339
KAS238	NTH KAMBARRA	EL 8745	SOIL	558000	6433250		27-Jun-20		180 MICRONS	D	Y				QZ	IRST	PIST	5			06-07-2020	%	0	1.69752
KAS239	NTH KAMBARRA	EL 8745	SOIL	558000	6433300		27-Jun-20		180 MICRONS	D	Y				QZ	IRST	PIST	10			06-07-2020	%	0	1.4906
KAS240	NTH KAMBARRA	EL 8745	SOIL	558000	6433350		27-Jun-20		180 MICRONS	D	Y				QZ	IRST	PIST	15			06-07-2020	%	0	1.9605
KAS241	NTH KAMBARRA	EL 8745	SOIL	558000	6433400		27-Jun-20		180 MICRONS	D	Y				QZ	IRST	PIST	15			06-07-2020	%	0	1.6548
KAS242	NTH KAMBARRA	EL 8745	SOIL	558000	6433450		27-Jun-20		180 MICRONS	D	Y				QZ	IRST	PIST	10		ex pyrite voids in altered sediment lag (trace)	06-07-2020	%	0	1.62569
KAS243	NTH KAMBARRA	EL 8745	SOIL	558000	6433500		27-Jun-20		180 MICRONS	D	Y				QZ	IRST	PIST	2		ex pyrite voids in altered sediment lag (trace)	06-07-2020	%	0	1.63481
KAS244	NTH KAMBARRA	EL 8745	SOIL	558000	6433550		27-Jun-20		180 MICRONS	D	Y				QZ	IRST	PIST	10			06-07-2020	%	0	1.73901
KAS245	NTH KAMBARRA	EL 8745	SOIL	558000	6433600		27-Jun-20		180 MICRONS	D	Y				QZ	IRST	PIST	15			06-07-2020	%	0	1.56654
KAS246	NTH KAMBARRA	EL 8745	SOIL	558000	6433650		27-Jun-20		180 MICRONS	D	Y				IRST	QZ	PIST	10		west edge of gossan zone	06-07-2020	%	0	1.78259
KAS247	NTH KAMBARRA	EL 8745	SOIL	558000	6433700		27-Jun-20		180 MICRONS	D	Y				QZ	IRST	PIST	5			06-07-2020	%	0	1.50755
KAS248	NTH KAMBARRA	EL 8745	SOIL	560400	6433350			155		D	Y				QZ	PIST					06-07-2020	%	0	1.68496
KAS249	NTH KAMBARRA	EL 8745	SOIL	560400	6433400		27-Jun-20		180 MICRONS	E	Y				SLCT	QZ	PIST				06-07-2020	%	0	2.06133
KAS250	NTH KAMBARRA	EL 8745	SOIL	560400	6433400	R	27-Jun-20		180 MICRONS	E	Y				SLCT	QZ	PIST				06-07-2020	%	2.16088	2.30714
KAS251	NTH KAMBARRA	EL 8745	SOIL	560400	6433450		27-Jun-20		180 MICRONS	E	Y				SLCT	QZ	PIST				06-07-2020	%	0	1.93292
KAS252	NTH KAMBARRA	EL 8745	SOIL	560400	6433500		27-Jun-20		180 MICRONS	D	Y				SLCT	QZ	PIST				06-07-2020	%	0	1.85809
KAS253	NTH KAMBARRA	EL 8745	SOIL	560400	6433550		27-Jun-20		180 MICRONS	D	Y				PIST	QZ					06-07-2020	%	0	1.99789
KAS254	NTH KAMBARRA	EL 8745	SOIL	560400	6433600		27-Jun-20		180 MICRONS	D	Y				PIST	QZ					06-07-2020	%	0	1.94445
KAS255	NTH KAMBARRA	EL 8745	SOIL	560400	6433650		27-Jun-20		180 MICRONS	D	Y				PIST	QZ					06-07-2020	%	0	1.94714
KAS256	NTH KAMBARRA	EL 8745	SOIL	560400	6433700		27-Jun-20		180 MICRONS	D	Y				PIST	QZ					06-07-2020	%	0	1.8486
KAS257	NTH KAMBARRA	EL 8745	SOIL	560400	6433750		27-Jun-20		180 MICRONS	D	Y				PIST	QZ				adjacent to creek	06-07-2020	%	0	2.16535
KAS258	NTH KAMBARRA	EL 8745	SOIL	560400	6433800		27-Jun-20		180 MICRONS	D	Y				PIST	QZ					06-07-2020	%	0	2.08823
KAS259	NTH KAMBARRA	EL 8745	SOIL	560400	6433850		27-Jun-20		180 MICRONS	D	Y				PIST	QZ					06-07-2020	%	0	1.60662
KAS260	NTH KAMBARRA	EL 8745	SOIL	560400	6433900		27-Jun-20		180 MICRONS	D	Y				PIST	QZ				very fine lag	06-07-2020	%	0	2.07266
KAS261	NTH KAMBARRA	EL 8745	SOIL	560400	6433950		27-Jun-20		180 MICRONS	D	Y				PIST	QZ				very fine lag	06-07-2020	%	0	1.89992
KAS262	NTH KAMBARRA	EL 8745	SOIL	560400	6434000		27-Jun-20		180 MICRONS	D	Y				PIST	QZ				very fine lag	06-07-2020	%	0	1.79822
KAS263	NTH KAMBARRA	EL 8745	SOIL	560400	6434050		27-Jun-20		180 MICRONS	D	Y				PIST	QZ				very fine lag	06-07-2020	%	0	1.83248
KAS264	NTH KAMBARRA	EL 8745	SOIL	560400	6434100		27-Jun-20		180 MICRONS	D	Y				PIST	QZ				very fine lag	06-07-2020	%	0	1.84838
KAS265	NTH KAMBARRA	EL 8745	SOIL	560400	6434150		27-Jun-20		180 MICRONS	D	Y				PIST	QZ		2		very fine lag	06-07-2020	%	0	1.92146
KAS266	NTH KAMBARRA	EL 8745	SOIL	560000	6433350		27-Jun-20		180 MICRONS	E	Y				IRST	SLCT	QZ	1		fine lag plus coarser SCLT lag	06-07-2020	%	0	1.89112
KAS267	NTH KAMBARRA	EL 8745	SOIL	560000	6433400		27-Jun-20		180 MICRONS	E	Y				IRST	SLCT	QZ			fine lag plus coarser SCLT lag	06-07-2020	%	0	1.92824
KAS268	NTH KAMBARRA	EL 8745	SOIL	560000	6433450		27-Jun-20		180 MICRONS	D	Y				SLCT	QZ	IRST				06-07-2020	%	0	1.82965
KAS269	NTH KAMBARRA	EL 8745	SOIL	560000	6433500		27-Jun-20		180 MICRONS	D	Y				QZ	IRST					06-07-2020	%	0	1.8791
KAS270	NTH KAMBARRA	EL 8745	SOIL	560000	6433500	D	27-Jun-20		180 MICRONS	D	Y				QZ	IRST					06-07-2020	%	0	1.77235
KAS271	NTH KAMBARRA	EL 8745	SOIL	560000	6433550		27-Jun-20		180 MICRONS	D	Y				QZ	IRST					06-07-2020	%	0	2.1475



Sample No	Prospect	Tenement No	Sample Type	GDA94 mE	GDA94 mN	QAQC	Date1	Elev m	Mesh Size	RED	Photo	Geol1	Geol2	Structure	Lag1	Lag 2	Lag 3	% Quartz	Garnet	Comments	Date	Units	Mg Concentration	Al Concentration
KAS272	NTH KAMBARRA	EL 8745	SOIL	560000	6433600		27-Jun-20		180 MICRONS	D	Y									very sparse lag	06-07-2020	%	0	2.35348
KAS273	NTH KAMBARRA	EL 8745	SOIL	560000	6433650		27-Jun-20		180 MICRONS	D	Y									very sparse lag	06-07-2020	%	0	1.93768
KAS274	NTH KAMBARRA	EL 8745	SOIL	560000	6433700		27-Jun-20		180 MICRONS	D	Y							5		clay pan	06-07-2020	%	2.37441	1.67376
KAS275	NTH KAMBARRA	EL 8745	SOIL	560000	6433750		27-Jun-20		180 MICRONS	D	Y									Coarse irst and qz	06-07-2020	%	0	2.01951
KAS276	NTH KAMBARRA	EL 8745	SOIL	560000	6433800		27-Jun-20		180 MICRONS	D	Y										06-07-2020	%	0	1.92571
KAS277	NTH KAMBARRA	EL 8745	SOIL	560000	6433850		27-Jun-20		180 MICRONS	D	Y										06-07-2020	%	2.13311	1.92935
KAS278	NTH KAMBARRA	EL 8745	SOIL	560000	6433900		27-Jun-20		180 MICRONS	D	Y										06-07-2020	%	0	1.89497
KAS279	NTH KAMBARRA	EL 8745	SOIL	560000	6433950		27-Jun-20		180 MICRONS	D	Y										06-07-2020	%	2.04591	1.64771
KAS280	NTH KAMBARRA	EL 8745	SOIL	560000	6434000		27-Jun-20		180 MICRONS	D	Y	METS?								fine metasediment lag	06-07-2020	%	0	1.9224
KAS281	NTH KAMBARRA	EL 8745	SOIL	560000	6434050		27-Jun-20		180 MICRONS	D	Y	METS?								fine metasediment lag	06-07-2020	%	0	1.89537
KAS282	NTH KAMBARRA	EL 8745	SOIL	560000	6434100		27-Jun-20		180 MICRONS	D	Y	METS?								fine metasediment lag	06-07-2020	%	0	2.14904
KAS283	NTH KAMBARRA	EL 8745	SOIL	560000	6434150		27-Jun-20		180 MICRONS	D	Y	METS?									06-07-2020	%	0	2.00962
KAS284	NTH KAMBARRA	EL 8745	SOIL	559600	6433350		27-Jun-20		180 MICRONS	D	Y									sparse fine lag	06-07-2020	%	0	1.74834
KAS285	NTH KAMBARRA	EL 8745	SOIL	559600	6433400		27-Jun-20		180 MICRONS	D	Y									sparse fine lag	06-07-2020	%	0	2.04691
KAS286	NTH KAMBARRA	EL 8745	SOIL	559600	6433450		27-Jun-20		180 MICRONS	D	Y									sparse fine lag	06-07-2020	%	2.16806	2.327
KAS287	NTH KAMBARRA	EL 8745	SOIL	559600	6433500		27-Jun-20		180 MICRONS	D	Y									sparse fine lag	06-07-2020	%	0	2.10455
KAS288	NTH KAMBARRA	EL 8745	SOIL	559600	6433550		27-Jun-20		180 MICRONS	D	Y									sparse fine lag	06-07-2020	%	2.45832	1.91417
KAS289	NTH KAMBARRA	EL 8745	SOIL	559600	6433600		27-Jun-20		180 MICRONS	D	Y									sparse fine lag	06-07-2020	%	0	1.80882
KAS290	NTH KAMBARRA	EL 8745	SOIL	559600	6433600	R	27-Jun-20		180 MICRONS	D	Y									sparse fine lag	06-07-2020	%	0	2.03525
KAS291	NTH KAMBARRA	EL 8745	SOIL	559600	6433650		27-Jun-20		180 MICRONS	D	Y										06-07-2020	%	0	1.83691
KAS292	NTH KAMBARRA	EL 8745	SOIL	559600	6433700		27-Jun-20		180 MICRONS	D	Y										06-07-2020	%	0	1.88697
KAS293	NTH KAMBARRA	EL 8745	SOIL	559600	6433750		27-Jun-20		180 MICRONS	D	Y										06-07-2020	%	0	1.80858
KAS294	NTH KAMBARRA	EL 8745	SOIL	559600	6433800		27-Jun-20		180 MICRONS	D	Y										06-07-2020	%	0	1.68674
KAS295	NTH KAMBARRA	EL 8745	SOIL	559600	6433850		27-Jun-20		180 MICRONS	D	Y										06-07-2020	%	0	2.32199
KAS296	NTH KAMBARRA	EL 8745	SOIL	559600	6433900		27-Jun-20		180 MICRONS	D	Y										06-07-2020	%	0	1.61685
KAS297	NTH KAMBARRA	EL 8745	SOIL	559600	6433950		27-Jun-20		180 MICRONS	D	Y									Slightly more coarse qz lag	06-07-2020	%	0	1.62969
KAS298	NTH KAMBARRA	EL 8745	SOIL	559600	6434000		27-Jun-20		180 MICRONS	D	Y	METS								fine metasediment lag	06-07-2020	%	0	1.87767
KAS299	NTH KAMBARRA	EL 8745	SOIL	559600	6434050		27-Jun-20		180 MICRONS	D	Y	METS								fine metasediment lag	06-07-2020	%	0	1.67976
KAS300	NTH KAMBARRA	EL 8745	SOIL	559600	6434100		27-Jun-20		180 MICRONS	D	Y	METS								fine metasediment lag	06-07-2020	%	0	1.81757
KAS301	NTH KAMBARRA	EL 8745	SOIL	559600	6434150		27-Jun-20		180 MICRONS	D	Y	METS								fine metasediment lag	06-07-2020	%	0	2.08811
KAS302	SAMPSON DAM	EL 8745	SOIL	557600	6438250		27-Jun-20		180 MICRONS	D	Y										06-07-2020	%	2.16635	2.03934
KAS303	SAMPSON DAM	EL 8745	SOIL	557600	6438200		27-Jun-20		180 MICRONS	D	Y									sparse fine qz	06-07-2020	%	0	1.82068
KAS304	SAMPSON DAM	EL 8745	SOIL	557600	6438150		27-Jun-20		180 MICRONS	E	Y	METS								coarse qz lag	06-07-2020	%	0	1.76977
KAS305	SAMPSON DAM	EL 8745	SOIL	557600	6438100		27-Jun-20		180 MICRONS	E	Y	METS								metasediment lag	06-07-2020	%	0	1.82071
KAS306	SAMPSON DAM	EL 8745	SOIL	557600	6438050		27-Jun-20		180 MICRONS	E	Y	METS								some garnet biotite matasediment lag	06-07-2020	%	0	2.14794
KAS307	SAMPSON DAM	EL 8745	SOIL	557600	6438000		27-Jun-20		180 MICRONS	E	Y	METS								metasediment lag	06-07-2020	%	0	1.58212
KAS308	SAMPSON DAM	EL 8745	SOIL	557650	6438000		27-Jun-20		180 MICRONS	E	Y	METS									06-07-2020	%	0	1.69383
KAS309	SAMPSON DAM	EL 8745	SOIL	557650	6438050		27-Jun-20		180 MICRONS	D	Y	METS								some garnet biotite matasediment lag	06-07-2020	%	0	1.77702
KAS310	SAMPSON DAM	EL 8745	SOIL	557650	6438050	D	27-Jun-20		180 MICRONS	D	Y	METS								metasediment lag	06-07-2020	%	0	2.00284
KAS311	SAMPSON DAM	EL 8745	SOIL	557650	6438100		27-Jun-20		180 MICRONS	D	Y	METS									06-07-2020	%	0	2.83938
KAS312	SAMPSON DAM	EL 8745	SOIL	557650	6438150		29-Jun-20		180 MICRONS	D	Y	METS								coarse qz plus netasediment	06-07-2020	%	0	1.80162

Sample No	Prospect	Tenement No	Sample Type	GDA94 mE	GDA94 mN	QAQC	Date1	Elev m	Mesh Size	RED	Photo	Geol1	Geol2	Structure	Lag1	Lag 2	Lag 3	% Quartz	Garnet	Comments	Date	Units	Mg Concentration	Al Concentration
KAS313	SAMPSON DAM	EL 8745	SOIL	557650	6438200		29-Jun-20		180 MICRONS	D	Y	METS			QZ	METS	PIST				06-07-2020	%	0	1.70961
KAS314	SAMPSON DAM	EL 8745	SOIL	557650	6438250		29-Jun-20		180 MICRONS	D	Y	METS			QZ	METS	PIST				06-07-2020	%	0	1.6469
KAS315	SAMPSON DAM	EL 8745	SOIL	557700	6438250		29-Jun-20		180 MICRONS	E	Y	METS			QZ	METS		15		fe stained qz and metasediments	06-07-2020	%	0	1.81145
KAS316	SAMPSON DAM	EL 8745	SOIL	557700	6438200		29-Jun-20		180 MICRONS	E	Y	METS			QZ	METS		15		fe stained qz and metasediments	06-07-2020	%	0	1.79026
KAS317	SAMPSON DAM	EL 8745	SOIL	557700	6438150		29-Jun-20		180 MICRONS	E	Y	METS	QZ		QZ	METS		15		thin vein qz and siliceous metasediment	06-07-2020	%	0	1.95076
KAS318	SAMPSON DAM	EL 8745	SOIL	557700	6438100		29-Jun-20		180 MICRONS	E	Y	METS			QZ	METS		15		thin vein qz and siliceous metasediment	06-07-2020	%	0	1.80222
KAS319	SAMPSON DAM	EL 8745	SOIL	557700	6438050		29-Jun-20		180 MICRONS	E	Y	METS	QZ		QZ	METS		15		thin vein qz and siliceous metasediment	06-07-2020	%	0	1.61485
KAS320	SAMPSON DAM	EL 8745	SOIL	557700	6438000		29-Jun-20		180 MICRONS	E	Y	METS			QZ	METS		10			06-07-2020	%	0	1.72979
KAS321	SAMPSON DAM	EL 8745	SOIL	557750	6438000		29-Jun-20		180 MICRONS	E	Y	METS	QZ		QZ	METS		10		qz vein parrallel to foliation in lag sample	06-07-2020	%	2.7625	1.83176
KAS322	SAMPSON DAM	EL 8745	SOIL	557750	6438050		29-Jun-20		180 MICRONS	E	Y	METS			QZ	METS		25		more extensive qz lag	06-07-2020	%	0	1.7639
KAS323	SAMPSON DAM	EL 8745	SOIL	557750	6438100		29-Jun-20		180 MICRONS	E	Y	METS			QZ	METS		15		micaceous metasediment	06-07-2020	%	0	1.61627
KAS324	SAMPSON DAM	EL 8745	SOIL	557750	6438150		29-Jun-20		180 MICRONS	E	Y	METS			QZ	METS		15		micaceous metasediment	06-07-2020	%	0	1.56301
KAS325	SAMPSON DAM	EL 8745	SOIL	557750	6438200		29-Jun-20		180 MICRONS	E	Y	METS			QZ	METS		10		micaceous metasediment	06-07-2020	%	0	1.87577
KAS326	SAMPSON DAM	EL 8745	SOIL	557750	6438250		29-Jun-20		180 MICRONS	E	Y	METS			QZ	METS		10		biotite metasediment	06-07-2020	%	0	1.83164
KAS327	SAMPSON DAM	EL 8745	SOIL	557800	6438250		29-Jun-20		180 MICRONS	E	Y	METS	GO		QZ	METS		25		gossanous metasediment	06-07-2020	%	0	1.76419
KAS328	SAMPSON DAM	EL 8745	SOIL	557800	6438200		29-Jun-20		180 MICRONS	E	Y	QZ	METS		QZ	METS		15		gossanous metasediment	06-07-2020	%	0	1.87698
KAS329	SAMPSON DAM	EL 8745	SOIL	557800	6438150		29-Jun-20		180 MICRONS	E	Y	METS	QZ		QZ	METS		20		bucky white qz vein	06-07-2020	%	0	1.71823
KAS330	SAMPSON DAM	EL 8745	SOIL	557800	6438100		29-Jun-20		180 MICRONS	D	Y	METS			QZ	METS		5			06-07-2020	%	0	1.78055
KAS331	SAMPSON DAM	EL 8745	SOIL	557800	6438050		29-Jun-20		180 MICRONS	E	Y	METS			QZ	METS		5			06-07-2020	%	0	1.79172
KAS332	SAMPSON DAM	EL 8745	SOIL	557800	6438000		29-Jun-20		180 MICRONS	E	Y	METS			QZ	METS		5			06-07-2020	%	0	1.82629
KAS333	SAMPSON DAM	EL 8745	SOIL	557850	6438000		29-Jun-20		180 MICRONS	E	Y	METS			QZ	METS		5			06-07-2020	%	0	1.60203
KAS334	SAMPSON DAM	EL 8745	SOIL	557850	6438050		29-Jun-20		180 MICRONS	E	Y	METS			QZ	METS		15			06-07-2020	%	0	1.73918
KAS335	SAMPSON DAM	EL 8745	SOIL	557850	6438100		29-Jun-20		180 MICRONS	D	Y	METS			QZ	METS		5			06-07-2020	%	0	1.62243
KAS336	SAMPSON DAM	EL 8745	SOIL	557850	6438150		29-Jun-20		180 MICRONS	D	Y	METS			QZ	METS		10		gossanous qz vein float	06-07-2020	%	0	1.83112
KAS337	SAMPSON DAM	EL 8745	SOIL	557850	6438150	R	29-Jun-20		180 MICRONS	E	Y	METS			QZ	METS		10		gossanous qz vein float	06-07-2020	%	0	1.80983
KAS338	SAMPSON DAM	EL 8745	SOIL	557850	6438200		29-Jun-20		180 MICRONS	D	Y	METS			QZ	METS		5			06-07-2020	%	0	1.9378
KAS339	SAMPSON DAM	EL 8745	SOIL	557850	6438250		29-Jun-20		180 MICRONS	D	Y	METS			QZ	METS		5			06-07-2020	%	0	1.80293
KAS340	SAMPSON DAM	EL 8745	SOIL	558650	6438200		29-Jun-20		180 MICRONS	D	Y				METS	QZ	PIST				06-07-2020	%	0	1.69813
KAS341	SAMPSON DAM	EL 8745	SOIL	558650	6438150		29-Jun-20		180 MICRONS	D	Y				METS	QZ	PIST				06-07-2020	%	0	1.86892
KAS342	SAMPSON DAM	EL 8745	SOIL	558650	6438100		29-Jun-20		180 MICRONS	D	Y				METS	QZ	PIST				06-07-2020	%	0	1.70582
KAS343	SAMPSON DAM	EL 8745	SOIL	558650	6438050		29-Jun-20		180 MICRONS	D	Y				METS	QZ	PIST	5			06-07-2020	%	0	1.88098
KAS344	SAMPSON DAM	EL 8745	SOIL	558650	6438000		29-Jun-20		180 MICRONS	D	Y				QZ	IRST	PIST	2			06-07-2020	%	0	1.5887
KAS345	SAMPSON DAM	EL 8745	SOIL	558650	6437950		29-Jun-20		180 MICRONS	D	Y				QZ	METS	PIST	1			06-07-2020	%	0	2.22627
KAS346	SAMPSON DAM	EL 8745	SOIL	558650	6437900		29-Jun-20		180 MICRONS	D	Y				QZ	METS	PIST	10			06-07-2020	%	0	1.69989
KAS347	SAMPSON DAM	EL 8745	SOIL	558700	6437900		29-Jun-20		180 MICRONS	E	Y	METS			METS	QZ	PIST	10			06-07-2020	%	0	1.66324
KAS348	SAMPSON DAM	EL 8745	SOIL	558700	6437950		29-Jun-20		180 MICRONS	E	Y	METS			METS	QZ	PIST	40			06-07-2020	%	0	1.73725
KAS349	SAMPSON DAM	EL 8745	SOIL	558700	6438000		29-Jun-20		180 MICRONS	E	Y	METS			METS	QZ	PIST	5			06-07-2020	%	2.13737	2.10699
KAS350	SAMPSON DAM	EL 8745	SOIL	558700	6438050		29-Jun-20		180 MICRONS	D	Y				METS	QZ	PIST	5			06-07-2020	%	0	1.52474
KAS351	SAMPSON DAM	EL 8745	SOIL	558700	6438100		29-Jun-20		180 MICRONS	D	Y				METS	QZ	PIST	10			07-07-2020	%	0	1.56449
KAS352	SAMPSON DAM	EL 8745	SOIL	558700	6438150		29-Jun-20		180 MICRONS	D	Y				METS	QZ	PIST	5			07-07-2020	%	0	1.61883
KAS353	SAMPSON DAM	EL 8745	SOIL	558700	6438200		29-Jun-20		180 MICRONS	E	Y				METS	QZ	PIST	5			07-07-2020	%	0	1.53325
KAS354	SAMPSON DAM	EL 8745	SOIL	558750	6438200		29-Jun-20		180 MICRONS	D	Y				METS	QZ	PIST	5			07-07-2020	%	0	1.79018
KAS355	SAMPSON DAM	EL 8745	SOIL	558750	6438150		29-Jun-20		180 MICRONS	D	Y				METS	QZ	PIST	5			07-07-2020	%	0	1.91317
KAS356	SAMPSON DAM	EL 8745	SOIL	558750	6438100		29-Jun-20		180 MICRONS	D	Y				METS	QZ	PIST	5			07-07-2020	%	2.36186	1.74037
KAS357	SAMPSON DAM	EL 8745	SOIL	558750	6438050		29-Jun-20		180 MICRONS	D	Y				METS	QZ	PIST	15			07-07-2020	%	0	1.51582

Sample No	Prospect	Tenement No	Sample Type	GDA94 mE	GDA94 mN	QAQC	Date1	Elev m	Mesh Size	RED	Photo	Geol1	Geol2	Structure	Lag1	Lag 2	Lag 3	% Quartz	Garnet	Comments	Date	Units	Mg Concentration	Al Concentration
KAS358	SAMPSON DAM	EL 8745	SOIL	558750	6438000		29-Jun-20		180 MICRONS	E	Y	METS			METS	QZ	PIST	10			07-07-2020	%	0	1.5498
KAS359	SAMPSON DAM	EL 8745	SOIL	558750	6437950		29-Jun-20		180 MICRONS	E	Y	METS	QZ		METS	QZ	PIST	20			07-07-2020	%	0	1.53304
KAS360	SAMPSON DAM	EL 8745	SOIL	558750	6437900		29-Jun-20		180 MICRONS	E	Y	METS			METS	QZ	PIST	20			07-07-2020	%	0	1.74226
KAS361	SAMPSON DAM	EL 8745	SOIL	558750	6437900	D	29-Jun-20		180 MICRONS	E	Y	METS			METS	QZ	PIST	20			07-07-2020	%	0	1.75178
KAS362	SAMPSON DAM	EL 8745	SOIL	558800	6437900		29-Jun-20		180 MICRONS	E	Y	METS			METS	QZ	PIST	15			07-07-2020	%	0	1.65787
KAS363	SAMPSON DAM	EL 8745	SOIL	558800	6437950		29-Jun-20		180 MICRONS	D	Y				METS	QZ	PIST	20			07-07-2020	%	0	1.45849
KAS364	SAMPSON DAM	EL 8745	SOIL	558800	6438000		29-Jun-20		180 MICRONS	E	Y	METS			QZ	METS	PIST	15			07-07-2020	%	0	1.83521
KAS365	SAMPSON DAM	EL 8745	SOIL	558800	6438050		29-Jun-20		180 MICRONS	E	Y	METS			QZ	METS	PIST	15			07-07-2020	%	0	1.68267
KAS366	SAMPSON DAM	EL 8745	SOIL	558800	6438100		29-Jun-20		180 MICRONS	E	Y	METS			QZ	METS	PIST	15			07-07-2020	%	0	1.6409
KAS367	SAMPSON DAM	EL 8745	SOIL	558800	6438150		29-Jun-20		180 MICRONS	E	Y	METS			QZ	METS	PIST	20			07-07-2020	%	0	1.61331
KAS368	SAMPSON DAM	EL 8745	SOIL	558800	6438200		29-Jun-20		180 MICRONS	E	Y	METS			QZ	METS	PIST	5			07-07-2020	%	0	1.69425
KAS369	SAMPSON DAM	EL 8745	SOIL	558850	6438200		29-Jun-20		180 MICRONS	D	Y				QZ	IRST	SLCT	10			07-07-2020	%	0	1.7601
KAS370	SAMPSON DAM	EL 8745	SOIL	558850	6438150		29-Jun-20		180 MICRONS	D	Y				QZ	IRST	SLCT	5			07-07-2020	%	0	1.60782
KAS371	SAMPSON DAM	EL 8745	SOIL	558850	6438100		29-Jun-20		180 MICRONS	D	Y				QZ	SLCT	IRST				07-07-2020	%	0	1.72254
KAS372	SAMPSON DAM	EL 8745	SOIL	558850	6438050		29-Jun-20		180 MICRONS	E	Y	METS			QZ	SLCT	IRST	20			07-07-2020	%	0	1.75216
KAS373	SAMPSON DAM	EL 8745	SOIL	558850	6438000		29-Jun-20		180 MICRONS	D	Y				QZ	SLCT	IRST	5			07-07-2020	%	0	1.47917
KAS374	SAMPSON DAM	EL 8745	SOIL	558850	6437950		29-Jun-20		180 MICRONS	D	Y				QZ	SLCT	IRST	15			07-07-2020	%	2.4298	1.56892
KAS375	SAMPSON DAM	EL 8745	SOIL	558850	6437900		29-Jun-20	170	180 MICRONS	D	Y				QZ	SLCT	IRST				07-07-2020	%	0	1.68882
SV5192	STIRLING VALE	EL8747	SOIL	532800	6464050		29-Jun-20		180 MICRONS	E	Y	METS			QZ	PEG	METS				07-07-2020	%	0	2.39588
SV5193	STIRLING VALE	EL8747	SOIL	532800	6464000		29-Jun-20		180 MICRONS	E	Y	METS			QZ	PEG	METS				07-07-2020	%	0	1.66589
SV5194	STIRLING VALE	EL8747	SOIL	532800	6463950		29-Jun-20		180 MICRONS	E	Y	AMP			AMP	PEG	QZ		Y	Garnet amphibolite	07-07-2020	%	0	1.69648
SV5195	STIRLING VALE	EL8747	SOIL	532800	6463900		29-Jun-20		180 MICRONS	E	Y	AMP			AMP	PEG	QZ		Y	Garnet amphibolite	07-07-2020	%	0	1.97928
SV5196	STIRLING VALE	EL8747	SOIL	532800	6463850		29-Jun-20		180 MICRONS	E	Y	AMP			AMP	PEG	QZ				07-07-2020	%	0	1.8793
SV5197	STIRLING VALE	EL8747	SOIL	532800	6463800		29-Jun-20		180 MICRONS	E	Y	AMP	PEG		AMP	PEG	QZ				07-07-2020	%	0	1.70325
SV5198	STIRLING VALE	EL8747	SOIL	532800	6463750		29-Jun-20		180 MICRONS	E	Y	AMP	PEG		AMP	PEG	QZ				07-07-2020	%	0	1.65794
SV5199	STIRLING VALE	EL8747	SOIL	532850	6463750		29-Jun-20		180 MICRONS	E	Y	AMP	GNS		AMP	PEG	QZ				07-07-2020	%	0	1.62292
SV5200	STIRLING VALE	EL8747	SOIL	532850	6463800		29-Jun-20		180 MICRONS	E	Y	AMP	PEG		AMP	PEG	QZ				07-07-2020	%	0	1.70755
SV5201	STIRLING VALE	EL8747	SOIL	532850	6463850		29-Jun-20		180 MICRONS	E	Y	AMP			AMP	PEG	QZ				07-07-2020	%	2.11885	1.86275
SV5202	STIRLING VALE	EL8747	SOIL	532850	6463900		29-Jun-20		180 MICRONS	E	Y	AMP			AMP	PEG	QZ				07-07-2020	%	0	1.8055
SV5203	STIRLING VALE	EL8747	SOIL	532850	6463950		29-Jun-20		180 MICRONS	E	Y	AMP			AMP	PEG	QZ		Y	Garnet amphibolite	07-07-2020	%	0	1.59591
SV5204	STIRLING VALE	EL8747	SOIL	532850	6464000		29-Jun-20		180 MICRONS	E	Y	AMP			AMP	QZ					07-07-2020	%	0	1.65782
SV5205	STIRLING VALE	EL8747	SOIL	532850	6464050		29-Jun-20		180 MICRONS	E	Y	AMP			AMP	QZ	PEG	2	Y	Garnet amphibolite	07-07-2020	%	0	2.01422
SV5206	STIRLING VALE	EL8747	SOIL	532900	6464050		29-Jun-20		180 MICRONS	E	Y	AMP			AMP	QZ	PEG	1			07-07-2020	%	0	2.04819
SV5207	STIRLING VALE	EL8747	SOIL	532900	6464000		29-Jun-20		180 MICRONS	E	Y	AMP			AMP	QZ	PEG				07-07-2020	%	0	1.65641
SV5208	STIRLING VALE	EL8747	SOIL	532900	6463950		29-Jun-20		180 MICRONS	E	Y	AMP			AMP	QZ	PEG				07-07-2020	%	0	1.53239
SV5209	STIRLING VALE	EL8747	SOIL	532900	6463900		29-Jun-20		180 MICRONS	E	Y	AMP			AMP	QZ	PEG				07-07-2020	%	0	1.77593
SV5210	STIRLING VALE	EL8747	SOIL	532900	6463850		29-Jun-20		180 MICRONS	E	Y	AMP			AMP	QZ	PEG				07-07-2020	%	0	1.75208
SV5211	STIRLING VALE	EL8747	SOIL	532900	6463800		29-Jun-20		180 MICRONS	E	Y	AMP			AMP	QZ	PEG				07-07-2020	%	0	1.81199
SV5212	STIRLING VALE	EL8747	SOIL	532900	6463800	R	29-Jun-20		180 MICRONS	E	Y	AMP			AMP	QZ	PEG				07-07-2020	%	0	1.7495
SV5213	STIRLING VALE	EL8747	SOIL	532900	6463750		29-Jun-20		180 MICRONS	E	Y	AMP			AMP	QZ	PEG				07-07-2020	%	0	1.65103
SV5214	STIRLING VALE	EL8747	SOIL	532950	6463750		29-Jun-20		180 MICRONS	D	Y				AMP	QZ					07-07-2020	%	0	1.68308
SV5215	STIRLING VALE	EL8747	SOIL	532950	6463800		29-Jun-20		180 MICRONS	E	Y	AMP			AMP	QZ					07-07-2020	%	1.95685	1.69571
SV5216	STIRLING VALE	EL8747	SOIL	532950	6463850		29-Jun-20		180 MICRONS	D	Y	AMP			AMP	QZ					07-07-2020	%	0	1.66991
SV5217	STIRLING VALE	EL8747	SOIL	532950	6463900		29-Jun-20		180 MICRONS	D	Y	AMP			AMP	QZ					07-07-2020	%	0	1.71101
SV5218	STIRLING VALE	EL8747	SOIL	532950	6463950		29-Jun-20		180 MICRONS	E	Y	AMP			AMP	QZ					07-07-2020	%	0	1.78631
SV5219	STIRLING VALE	EL8747	SOIL	532950	6464000		29-Jun-20		180 MICRONS	E	Y	AMP			AMP	QZ					07-07-2020	%	0	1.7466
SV5220	STIRLING VALE	EL8747	SOIL	532950	6464050		29-Jun-20		180 MICRONS	E	Y	AMP			AMP	QZ					07-07-2020	%	0	1.69042
SV5221	STIRLING VALE	EL8747	SOIL	533000	6464050		29-Jun-20		180 MICRONS	E	Y	AMP			AMP	QZ					07-07-2020	%	0	1.73068

Sample No	Prospect	Tenement No	Sample Type	GDA94 mE	GDA94 mN	QAQC	Date1	Elev m	Mesh Size	RED	Photo	Geol1	Geol2	Structure	Lag1	Lag 2	Lag 3	% Quartz	Garnet	Comments	Date	Units	Mg Concentration	Al Concentration	
SV5222	STIRLING VALE	EL8747	SOIL	533000	6464000		29-Jun-20		180 MICRONS	E	Y	AMP			AMP	QZ			Y	Garnet amphibolite	07-07-2020	%	0	1.81508	
SV5223	STIRLING VALE	EL8747	SOIL	533000	6463950		29-Jun-20		180 MICRONS	E	Y	AMP			AMP	QZ						07-07-2020	%	0	1.78311
SV5224	STIRLING VALE	EL8747	SOIL	533000	6463900		29-Jun-20		180 MICRONS	D	Y				AMP	QZ		1				07-07-2020	%	0	1.69807
SV5225	STIRLING VALE	EL8747	SOIL	533000	6463850		29-Jun-20		180 MICRONS	D	Y	AMP			AMP	QZ						07-07-2020	%	0	1.65009
SV5226	STIRLING VALE	EL8747	SOIL	533000	6463800		29-Jun-20		180 MICRONS	D	Y				AMP	QZ						07-07-2020	%	0	1.63027
SV5227	STIRLING VALE	EL8747	SOIL	533000	6463750		29-Jun-20		180 MICRONS	E	Y	GNS			AMP	QZ						07-07-2020	%	2.21682	1.5212
SV5228	STIRLING VALE	EL8747	SOIL	533050	6463750		29-Jun-20		180 MICRONS	E	Y	GNS			AMP	QZ		1				07-07-2020	%	0	1.67184
SV5229	STIRLING VALE	EL8747	SOIL	533050	6463800		29-Jun-20		180 MICRONS	D	Y	AMP			AMP	QZ						07-07-2020	%	0	1.6
SV5230	STIRLING VALE	EL8747	SOIL	533050	6463850		29-Jun-20		180 MICRONS	D	Y	AMP			AMP	QZ						07-07-2020	%	0	1.71914
SV5231	STIRLING VALE	EL8747	SOIL	533050	6463900		29-Jun-20		180 MICRONS	E	Y	AMP			AMP	QZ						07-07-2020	%	0	1.4862
SV5232	STIRLING VALE	EL8747	SOIL	533050	6463950		29-Jun-20		180 MICRONS	E	Y	AMP			AMP	QZ						07-07-2020	%	0	1.7991
SV5233	STIRLING VALE	EL8747	SOIL	533050	6464000		29-Jun-20		180 MICRONS	D	Y	AMP			AMP	QZ						07-07-2020	%	0	1.6076
SV5234	STIRLING VALE	EL8747	SOIL	533050	6464050		29-Jun-20		180 MICRONS	E	Y	AMP			AMP	QZ						07-07-2020	%	0	1.78086
SV5235	STIRLING VALE	EL8747	SOIL	533050	6464050	D	29-Jun-20		180 MICRONS	E	Y	AMP			AMP	QZ						07-07-2020	%		



Sample No	Prospect	Tenement No	Sample Type	Si Concentration	P Concentration	S Concentration	K Concentration	Ca Concentration	Ti Concentration	V Concentration	Cr Concentration	Mn Concentration	Fe Concentration	Co Concentration	Co ppm	Ni Concentration
KAS190	LONG TANK	EL 8745	SOIL	2.54648	0.01697	0.33512	0.20563	0.2463	0.2577	0	0	0.04411	3.03788	0.0381	381	0.00198
KAS191	LONG TANK	EL 8745	SOIL	1.83567	0	0.3519	0.3679	0.27716	0.22757	0	0	0.03638	2.69634	0.04195	419.5	0
KAS192	LONG TANK	EL 8745	SOIL	2.04363	0.0151	0.34406	0.3695	0.26605	0.3272	0.00276	0	0.04071	2.8088	0.0448	448	0.00223
KAS193	LONG TANK	EL 8745	SOIL	2.32219	0.02275	0.32415	0.40122	0.36514	0.28044	0	0	0.04478	2.52606	0.02908	290.8	0.002
KAS194	LONG TANK	EL 8745	SOIL	1.8279	0	0.33876	0.40024	0.25669	0.2417	0	0	0.03771	2.69778	0.0281	281	0.00163
KAS195	LONG TANK	EL 8745	SOIL	1.84953	0	0.36929	0.33942	0.26231	0.37302	0.00326	0	0.04814	2.38636	0.02756	275.6	0.00213
KAS196	LONG TANK	EL 8745	SOIL	1.84753	0	0.34645	0.33177	0.26616	0.32986	0	0	0.02669	1.994	0.02526	252.6	0.00143
KAS197	LONG TANK	EL 8745	SOIL	1.55069	0	0.33096	0.33879	0.30159	0.28437	0	0	0.02639	2.77969	0.03835	383.5	0.00171
KAS198	LONG TANK	EL 8745	SOIL	1.89023	0.02148	0.34209	0.18198	0.23611	0.30064	0	0	0.02937	3.04151	0.04136	413.6	0.0023
KAS199	LONG TANK	EL 8745	SOIL	1.39985	0.01584	0.32702	0.33291	0.25251	0.17716	0	0	0.02406	2.60463	0.03545	354.5	0.0021
KAS200	NTH KAMBARRA	EL 8745	SOIL	7.40833	0	0.1787	0.15275	0.27687	0.26921	0	0	0.03243	2.66452	0.03554	355.4	0.00169
KAS201	NTH KAMBARRA	EL 8745	SOIL	2.3898	0	0.32154	0.46901	0.28419	0.21708	0	0	0.03795	2.73319	0.03625	362.5	0.00242
KAS202	NTH KAMBARRA	EL 8745	SOIL	1.86258	0	0.31282	0.3783	0.31345	0.32539	0.00289	0	0.05061	2.77443	0.02705	270.5	0.00283
KAS203	NTH KAMBARRA	EL 8745	SOIL	1.54143	0	0.3347	0.28117	0.26437	0.26658	0	0	0.04748	2.8612	0.03691	369.1	0.00274
KAS204	NTH KAMBARRA	EL 8745	SOIL	1.84785	0	0.31562	0.4402	0.28568	0.21875	0	0	0.03802	2.75582	0.0412	412	0.00236
KAS205	NTH KAMBARRA	EL 8745	SOIL	1.89317	0	0.31804	0.45203	0.2692	0.28951	0	0	0.04309	2.9845	0.03029	302.9	0.00296
KAS206	NTH KAMBARRA	EL 8745	SOIL	2.32352	0	0.31711	0.41521	0.6273	0.30121	0.00308	0	0.05041	3.12059	0.03261	326.1	0.0042
KAS207	NTH KAMBARRA	EL 8745	SOIL	2.58905	0.01566	0.32426	0.41711	0.27303	0.27894	0	0	0.03418	2.89674	0.03376	337.6	0.00273
KAS208	NTH KAMBARRA	EL 8745	SOIL	2.18424	0	0.29601	0.38691	1.00697	0.25513	0	0	0.04062	2.84353	0.03175	317.5	0.00164
KAS209	NTH KAMBARRA	EL 8745	SOIL	1.93463	0.01577	0.30133	0.39964	0.611	0.25996	0	0	0.03321	3.00773	0.03356	335.6	0.00301
KAS210	NTH KAMBARRA	EL 8745	SOIL	2.12288	0.01569	0.31842	0.37897	0.86023	0.26848	0.00335	0	0.03068	2.98039	0.03633	363.3	0.00178
KAS211	NTH KAMBARRA	EL 8745	SOIL	2.01447	0	0.31266	0.39577	0.62906	0.24351	0	0	0.03498	2.63364	0.03296	329.6	0.00297
KAS212	NTH KAMBARRA	EL 8745	SOIL	1.66052	0.02167	0.3217	0.40227	0.33294	0.29305	0	0	0.03613	3.0776	0.03917	391.7	0.00346
KAS213	NTH KAMBARRA	EL 8745	SOIL	1.79965	0	0.3355	0.39358	0.25182	0.31583	0	0	0.03458	2.9486	0.03506	350.6	0.00247
KAS214	NTH KAMBARRA	EL 8745	SOIL	1.72503	0.01587	0.32727	0.4004	0.28612	0.35472	0	0	0.04112	2.2108	0.02471	247.1	0.00178
KAS215	NTH KAMBARRA	EL 8745	SOIL	1.51756	0	0.32644	0.33739	0.63581	0.30536	0.00312	0	0.04818	2.39205	0.03074	307.4	0.00248
KAS216	NTH KAMBARRA	EL 8745	SOIL	1.51192	0	0.30183	0.3742	0.58864	0.26364	0	0	0.03302	2.56134	0.03403	340.3	0.00187
KAS217	NTH KAMBARRA	EL 8745	SOIL	1.44375	0	0.32071	0.40613	0.33558	0.23247	0	0	0.02846	2.59584	0.03242	324.2	0.00211
KAS218	NTH KAMBARRA	EL 8745	SOIL	1.85965	0	0.34557	0.2145	0.24015	0.27441	0	0	0.03264	2.73084	0.03192	319.2	0.00192
KAS219	NTH KAMBARRA	EL 8745	SOIL	1.89402	0	0.3496	0.33665	0.25711	0.21562	0	0	0.03792	1.98464	0.02863	286.3	0
KAS220	NTH KAMBARRA	EL 8745	SOIL	2.12829	0	0.36613	0.16128	0.45014	0.3259	0	0	0.03196	2.06285	0.02563	256.3	0
KAS221	NTH KAMBARRA	EL 8745	SOIL	2.0736	0	0.33483	0.40488	0.29712	0.15515	0	0	0.02454	1.98095	0.02847	284.7	0.00158
KAS222	NTH KAMBARRA	EL 8745	SOIL	1.89864	0	0.33597	0.36673	0.47588	0.25248	0	0	0.03526	2.28543	0.02348	234.8	0.00272
KAS223	NTH KAMBARRA	EL 8745	SOIL	2.37612	0.01562	0.3563	0.34334	0.28179	0.24389	0	0	0.02828	2.7891	0.03473	347.3	0.00198
KAS224	NTH KAMBARRA	EL 8745	SOIL	2.25546	0	0.32216	0.22807	0.25108	0.24974	0	0	0.03572	2.41283	0.03111	311.1	0.00197
KAS225	NTH KAMBARRA	EL 8745	SOIL	1.88247	0	0.31665	0.34763	1.00652	0.19037	0	0	0.0284	2.31909	0.03763	376.3	0
KAS226	NTH KAMBARRA	EL 8745	SOIL	2.0403	0	0.36235	0.2581	0.23339	0.25379	0	0.00557	0.03153	2.65395	0.03224	322.4	0.00261
KAS227	NTH KAMBARRA	EL 8745	SOIL	1.98118	0.01663	0.32223	0.39277	0.27258	0.25993	0	0	0.03544	1.46821	0.02128	212.8	0
KAS228	NTH KAMBARRA	EL 8745	SOIL	1.65588	0	0.34551	0.34404	0.48495	0.28694	0	0	0.03426	2.59632	0.03012	301.2	0.00216
KAS229	NTH KAMBARRA	EL 8745	SOIL	1.53916	0.01779	0.34462	0.41668	0.29992	0.24785	0.00304	0	0.03275	2.63116	0.03126	312.6	0.00217
KAS230	NTH KAMBARRA	EL 8745	SOIL	1.80617	0	0.3355	0.25995	0.25978	0.30942	0	0	0.03788	2.5857	0.03238	323.8	0.00204

Sample No	Prospect	Tenement No	Sample Type	Si Concentration	P Concentration	S Concentration	K Concentration	Ca Concentration	Ti Concentration	V Concentration	Cr Concentration	Mn Concentration	Fe Concentration	Co Concentration	Co ppm	Ni Concentration
KAS231	NTH KAMBARRA	EL 8745	SOIL	1.70827	0	0.34374	0.30217	0.63108	0.22982	0	0	0.0333	2.16843	0.03179	317.9	0.00155
KAS232	NTH KAMBARRA	EL 8745	SOIL	1.72587	0.01899	0.35086	0.17133	0.29423	0.25589	0	0	0.02863	2.38661	0.03163	316.3	0.0017
KAS233	NTH KAMBARRA	EL 8745	SOIL	1.79344	0	0.35402	0.33272	0.25252	0.13582	0	0	0.02084	2.50252	0.04219	421.9	0.00175
KAS234	NTH KAMBARRA	EL 8745	SOIL	1.69177	0	0.33466	0.37188	0.29024	0.30853	0	0	0.03886	2.1131	0.02773	277.3	0.00185
KAS235	NTH KAMBARRA	EL 8745	SOIL	1.57262	0	0.33372	0.31618	0.27888	0.2836	0	0	0.02963	2.61382	0.02369	236.9	0.00162
KAS236	NTH KAMBARRA	EL 8745	SOIL	1.52342	0	0.31069	0.35722	0.29965	0.28417	0	0	0.03149	2.32463	0.02903	290.3	0
KAS237	NTH KAMBARRA	EL 8745	SOIL	1.76268	0	0.33844	0.21326	0.3781	0.23652	0	0	0.03242	2.76183	0.03256	325.6	0.00234
KAS238	NTH KAMBARRA	EL 8745	SOIL	1.7826	0	0.35202	0.30872	0.25732	0.17568	0	0	0.02302	2.34448	0.03759	375.9	0.00208
KAS239	NTH KAMBARRA	EL 8745	SOIL	1.49217	0.02341	0.35606	0.25653	0.2427	0.28996	0	0	0.03576	1.88257	0.02528	252.8	0.00218
KAS240	NTH KAMBARRA	EL 8745	SOIL	2.7714	0	0.35187	0.22836	0.25468	0.2094	0	0	0.03673	1.72098	0.02444	244.4	0
KAS241	NTH KAMBARRA	EL 8745	SOIL	1.72484	0	0.34264	0.39344	0.26411	0.18269	0	0	0.02854	1.97193	0.03284	328.4	0
KAS242	NTH KAMBARRA	EL 8745	SOIL	1.61303	0	0.31869	0.37181	0.31481	0.27385	0	0.00527	0.03614	2.25236	0.02317	231.7	0
KAS243	NTH KAMBARRA	EL 8745	SOIL	1.69384	0	0.31034	0.31644	0.27293	0.26969	0.00417	0	0.0417	2.53155	0.02886	288.6	0.00318
KAS244	NTH KAMBARRA	EL 8745	SOIL	1.71333	0	0.32307	0.3003	0.27472	0.30822	0	0	0.03583	2.43323	0.02636	263.6	0.00195
KAS245	NTH KAMBARRA	EL 8745	SOIL	1.49396	0	0.34071	0.22051	0.40455	0.2879	0	0	0.03552	2.13183	0.02687	268.7	0.00196
KAS246	NTH KAMBARRA	EL 8745	SOIL	1.48441	0	0.33961	0.21268	0.25519	0.20091	0	0	0.02332	2.10212	0.03393	339.3	0.0018
KAS247	NTH KAMBARRA	EL 8745	SOIL	1.60686	0.01577	0.30975	0.3164	0.50085	0.24241	0	0	0.03524	2.05455	0.02675	267.5	0.00162
KAS248	NTH KAMBARRA	EL 8745	SOIL	1.66287	0	0.32104	0.34478	0.32495	0.23234	0	0.00527	0.02756	2.32755	0.02797	279.7	0.00169
KAS249	NTH KAMBARRA	EL 8745	SOIL	2.31266	0	0.34568	0.35635	0.24878	0.23235	0	0	0.03056	2.95683	0.03492	349.2	0.003
KAS250	NTH KAMBARRA	EL 8745	SOIL	3.6816	0	0.33858	0.22803	0.24569	0.3143	0	0	0.0356	2.13611	0.02838	283.8	0
KAS251	NTH KAMBARRA	EL 8745	SOIL	2.34258	0	0.33451	0.36714	0.2278	0.22382	0	0	0.03131	2.28109	0.03295	329.5	0.00176
KAS252	NTH KAMBARRA	EL 8745	SOIL	2.48212	0	0.32686	0.26299	0.25657	0.32683	0	0	0.03734	2.11053	0.03071	307.1	0.00179
KAS253	NTH KAMBARRA	EL 8745	SOIL	2.99322	0	0.31957	0.388	0.25679	0.21026	0	0	0.02635	2.37471	0.03296	329.6	0
KAS254	NTH KAMBARRA	EL 8745	SOIL	2.21519	0	0.34638	0.39475	0.23106	0.27725	0	0	0.03264	2.68826	0.03508	350.8	0.00246
KAS255	NTH KAMBARRA	EL 8745	SOIL	2.56938	0	0.34289	0.35353	0.23796	0.272	0	0	0.04706	2.7071	0.03218	321.8	0.0015
KAS256	NTH KAMBARRA	EL 8745	SOIL	2.24006	0	0.33703	0.31435	0.23582	0.30042	0	0	0.04209	2.20249	0.02466	246.6	0
KAS257	NTH KAMBARRA	EL 8745	SOIL	3.00136	0.01682	0.3158	0.3563	0.40448	0.30069	0	0	0.03636	1.76591	0.02331	233.1	0
KAS258	NTH KAMBARRA	EL 8745	SOIL	2.68205	0	0.32899	0.18318	0.35764	0.24392	0	0	0.03321	2.68687	0.03356	335.6	0
KAS259	NTH KAMBARRA	EL 8745	SOIL	1.61227	0	0.31535	0.36602	0.76522	0.15604	0	0	0.02459	2.23178	0.03673	367.3	0
KAS260	NTH KAMBARRA	EL 8745	SOIL	2.38825	0	0.30868	0.42202	0.58632	0.28397	0	0	0.03441	2.6933	0.03526	352.6	0.00254
KAS261	NTH KAMBARRA	EL 8745	SOIL	2.25055	0	0.32247	0.34989	0.41525	0.24807	0	0	0.03443	2.87207	0.03452	345.2	0.00181
KAS262	NTH KAMBARRA	EL 8745	SOIL	1.81124	0	0.34162	0.23487	0.23551	0.22708	0	0	0.03429	2.71314	0.03141	314.1	0
KAS263	NTH KAMBARRA	EL 8745	SOIL	2.23099	0	0.32241	0.3612	0.23763	0.21463	0	0	0.03793	2.38445	0.03511	351.1	0.00185
KAS264	NTH KAMBARRA	EL 8745	SOIL	2.14576	0	0.33878	0.38124	0.25964	0.33961	0	0	0.03953	2.14561	0.02685	268.5	0.00198
KAS265	NTH KAMBARRA	EL 8745	SOIL	2.17112	0	0.34195	0.16854	0.22738	0.36986	0	0	0.04001	1.9253	0.02056	205.6	0
KAS266	NTH KAMBARRA	EL 8745	SOIL	1.8954	0	0.35122	0.13937	0.42779	0.19065	0	0	0.03414	1.67326	0.02588	258.8	0.00232
KAS267	NTH KAMBARRA	EL 8745	SOIL	2.18783	0	0.32199	0.35033	0.33299	0.13414	0	0	0.01914	2.13482	0.0352	352	0
KAS268	NTH KAMBARRA	EL 8745	SOIL	1.75986	0.01517	0.3344	0.26316	0.48277	0.24253	0.00316	0	0.03265	2.66152	0.03239	323.9	0.0028
KAS269	NTH KAMBARRA	EL 8745	SOIL	2.01766	0	0.33569	0.13756	0.24339	0.22076	0	0	0.02919	2.45429	0.03369	336.9	0.00223
KAS270	NTH KAMBARRA	EL 8745	SOIL	1.73297	0	0.3323	0.14922	0.2884	0.12889	0	0	0.02116	2.0975	0.03871	387.1	0.00158
KAS271	NTH KAMBARRA	EL 8745	SOIL	2.38775	0	0.3516	0.16338	0.22862	0.14512	0	0	0.02229	2.27497	0.04231	423.1	0.00221

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KAS272	NTH KAMBARRA	EL 8745	SOIL	3.16151	0.02247	0.32475	0.17557	0.25011	0.16108	0	0	0.03187	1.82628	0.0299	299	0.00144
KAS273	NTH KAMBARRA	EL 8745	SOIL	2.46646	0	0.353	0.21314	0.24586	0.18095	0	0	0.025	2.52373	0.04272	427.2	0.00158
KAS274	NTH KAMBARRA	EL 8745	SOIL	1.76996	0	0.34564	0.30691	0.64136	0.2687	0	0.00628	0.03624	1.7371	0.02501	250.1	0
KAS275	NTH KAMBARRA	EL 8745	SOIL	2.28262	0	0.31928	0.37738	0.28065	0.25297	0.00272	0	0.03587	2.84038	0.02926	292.6	0.00292
KAS276	NTH KAMBARRA	EL 8745	SOIL	2.3945	0.0216	0.31704	0.36038	0.8748	0.27466	0	0	0.03544	2.56955	0.02881	288.1	0.00191
KAS277	NTH KAMBARRA	EL 8745	SOIL	2.19546	0	0.30202	0.47452	1.16434	0.25659	0	0	0.02821	2.60065	0.03557	355.7	0.0027
KAS278	NTH KAMBARRA	EL 8745	SOIL	2.12164	0	0.31369	0.41403	1.57431	0.32379	0.00283	0	0.0335	2.85842	0.03279	327.9	0.00257
KAS279	NTH KAMBARRA	EL 8745	SOIL	1.57585	0	0.32837	0.35777	0.43487	0.27464	0.00334	0	0.0301	2.44626	0.02815	281.5	0.00209
KAS280	NTH KAMBARRA	EL 8745	SOIL	2.3218	0.018	0.3306	0.40646	0.252	0.25818	0.00362	0	0.02866	2.89069	0.03282	328.2	0.00162
KAS281	NTH KAMBARRA	EL 8745	SOIL	2.30713	0	0.35013	0.14279	0.23467	0.34793	0.00312	0	0.03179	1.94419	0.02284	228.4	0.00144
KAS282	NTH KAMBARRA	EL 8745	SOIL	2.97715	0.01719	0.34788	0.21047	0.25111	0.1372	0	0	0.02709	2.08141	0.0344	344	0.00171
KAS283	NTH KAMBARRA	EL 8745	SOIL	2.72574	0	0.31925	0.30838	0.97318	0.20668	0	0	0.03031	1.95207	0.03162	316.2	0
KAS284	NTH KAMBARRA	EL 8745	SOIL	1.77534	0	0.33672	0.38593	0.25395	0.20722	0	0	0.02507	2.42768	0.03304	330.4	0
KAS285	NTH KAMBARRA	EL 8745	SOIL	2.77318	0	0.32331	0.39564	0.30829	0.32959	0	0	0.03893	1.76724	0.02322	232.2	0.00192
KAS286	NTH KAMBARRA	EL 8745	SOIL	3.09656	0.01452	0.32307	0.56862	0.27613	0.27087	0	0	0.03116	2.75711	0.03299	329.9	0.00238
KAS287	NTH KAMBARRA	EL 8745	SOIL	2.43662	0.01566	0.34949	0.31206	0.57942	0.26599	0	0	0.03982	3.18292	0.03767	376.7	0.00343
KAS288	NTH KAMBARRA	EL 8745	SOIL	2.15235	0.01544	0.34099	0.40482	0.26007	0.21505	0	0	0.03253	2.66133	0.03606	360.6	0.00219
KAS289	NTH KAMBARRA	EL 8745	SOIL	2.02013	0	0.34678	0.25073	0.23685	0.32133	0	0	0.04024	2.29149	0.02355	235.5	0.00235
KAS290	NTH KAMBARRA	EL 8745	SOIL	2.39916	0	0.33051	0.21589	0.2313	0.17608	0	0	0.03312	2.41021	0.03737	373.7	0
KAS291	NTH KAMBARRA	EL 8745	SOIL	2.11499	0	0.31129	0.415	0.32068	0.19522	0	0	0.03355	2.43648	0.0382	382	0.00265
KAS292	NTH KAMBARRA	EL 8745	SOIL	2.26203	0	0.31583	0.30168	0.43585	0.28739	0	0	0.03544	2.88652	0.03254	325.4	0.00269
KAS293	NTH KAMBARRA	EL 8745	SOIL	1.98816	0	0.3422	0.32853	0.37594	0.21579	0	0	0.02642	2.52599	0.03458	345.8	0.00143
KAS294	NTH KAMBARRA	EL 8745	SOIL	2.00881	0	0.34028	0.36109	0.24822	0.26504	0	0	0.03213	2.34965	0.02447	244.7	0.00144
KAS295	NTH KAMBARRA	EL 8745	SOIL	3.98439	0	0.30265	0.34089	0.3493	0.40329	0	0	0.03987	1.79325	0.02069	206.9	0.00147
KAS296	NTH KAMBARRA	EL 8745	SOIL	1.95604	0	0.31264	0.32874	1.19399	0.24065	0.00264	0	0.033	2.64208	0.02974	297.4	0.00193
KAS297	NTH KAMBARRA	EL 8745	SOIL	1.79038	0	0.33102	0.33187	0.47436	0.24598	0	0	0.02694	2.49752	0.0335	335	0.00163
KAS298	NTH KAMBARRA	EL 8745	SOIL	1.84809	0	0.32281	0.34887	0.58505	0.22946	0.00307	0	0.02893	2.82036	0.03547	354.7	0.00261
KAS299	NTH KAMBARRA	EL 8745	SOIL	1.74678	0	0.34041	0.22863	0.58295	0.25969	0	0	0.03271	2.62918	0.03328	332.8	0
KAS300	NTH KAMBARRA	EL 8745	SOIL	1.97862	0	0.34183	0.20688	0.22733	0.19548	0	0	0.02061	2.31899	0.0366	366	0.0015
KAS301	NTH KAMBARRA	EL 8745	SOIL	2.30209	0	0.30942	0.33753	0.74476	0.23503	0	0	0.03221	1.81348	0.02938	293.8	0
KAS302	SAMPSON DAM	EL 8745	SOIL	2.29786	0	0.33007	0.36127	0.84272	0.23813	0	0	0.02566	2.71018	0.03517	351.7	0.00169
KAS303	SAMPSON DAM	EL 8745	SOIL	1.88121	0	0.33001	0.30298	0.33205	0.25842	0.0028	0	0.03031	2.91292	0.03422	342.2	0.00196
KAS304	SAMPSON DAM	EL 8745	SOIL	1.68388	0	0.35791	0.29897	0.27313	0.24379	0	0	0.03322	3.11136	0.04229	422.9	0.00198
KAS305	SAMPSON DAM	EL 8745	SOIL	1.83481	0	0.32659	0.41281	0.27941	0.27418	0	0	0.03599	2.77873	0.03451	345.1	0.00193
KAS306	SAMPSON DAM	EL 8745	SOIL	2.39761	0	0.31688	0.45392	0.26604	0.26965	0	0	0.03882	2.8558	0.03395	339.5	0.00239
KAS307	SAMPSON DAM	EL 8745	SOIL	1.73442	0	0.31512	0.36937	0.5239	0.31171	0.00337	0.00598	0.038	2.97125	0.0362	362	0.00286
KAS308	SAMPSON DAM	EL 8745	SOIL	1.93127	0	0.31113	0.38126	0.61077	0.27233	0	0	0.03451	2.9006	0.03854	385.4	0.00208
KAS309	SAMPSON DAM	EL 8745	SOIL	1.87306	0	0.30023	0.40845	0.48452	0.25698	0.00273	0	0.03361	3.08303	0.03646	364.6	0.00255
KAS310	SAMPSON DAM	EL 8745	SOIL	2.11933	0	0.35469	0.17752	0.32035	0.25027	0	0	0.03713	3.12344	0.04213	421.3	0.00262
KAS311	SAMPSON DAM	EL 8745	SOIL	4.148	0	0.29295	0.42235	0.94699	0.14026	0	0	0.02811	2.60245	0.04477	447.7	0
KAS312	SAMPSON DAM	EL 8745	SOIL	1.78778	0	0.3349	0.35093	0.24707	0.27326	0.00379	0	0.02649	2.96112	0.03693	369.3	0.00183

Sample No	Prospect	Tenement No	Sample Type	Si Concentration	P Concentration	S Concentration	K Concentration	Ca Concentration	Ti Concentration	V Concentration	Cr Concentration	Mn Concentration	Fe Concentration	Co Concentration	Co ppm	Ni Concentration
KAS313	SAMPSON DAM	EL 8745	SOIL	1.82707	0	0.3383	0.30076	0.25107	0.30319	0.00343	0	0.03993	2.56639	0.0311	311	0.00196
KAS314	SAMPSON DAM	EL 8745	SOIL	1.69342	0	0.36053	0.15383	0.22164	0.28944	0	0	0.03849	2.34984	0.03003	300.3	0.0029
KAS315	SAMPSON DAM	EL 8745	SOIL	2.08347	0	0.35414	0.24531	0.27821	0.17967	0	0	0.03631	2.29049	0.04126	412.6	0.00164
KAS316	SAMPSON DAM	EL 8745	SOIL	1.91347	0	0.31112	0.37799	0.43323	0.20209	0	0	0.02654	2.49057	0.03996	399.6	0
KAS317	SAMPSON DAM	EL 8745	SOIL	2.15198	0	0.34488	0.33751	0.28792	0.26177	0	0	0.03126	3.23096	0.03965	396.5	0.00282
KAS318	SAMPSON DAM	EL 8745	SOIL	1.86811	0	0.34116	0.39821	0.35517	0.29572	0.00287	0	0.03289	2.69017	0.03693	369.3	0.00168
KAS319	SAMPSON DAM	EL 8745	SOIL	1.50733	0	0.33677	0.34734	0.50409	0.29469	0.00303	0	0.04412	2.84837	0.03657	365.7	0.00189
KAS320	SAMPSON DAM	EL 8745	SOIL	1.50696	0	0.33451	0.21143	0.29224	0.25828	0	0	0.02803	3.02328	0.04444	444.4	0.00226
KAS321	SAMPSON DAM	EL 8745	SOIL	1.79542	0	0.35378	0.2133	0.349	0.16521	0	0	0.02862	2.61832	0.04238	423.8	0.00222
KAS322	SAMPSON DAM	EL 8745	SOIL	1.98064	0	0.32887	0.30483	0.2426	0.15564	0	0	0.02782	2.63714	0.04123	412.3	0.00303
KAS323	SAMPSON DAM	EL 8745	SOIL	1.82956	0.02164	0.32414	0.42267	0.32511	0.25515	0.00376	0	0.02904	2.44286	0.03826	382.6	0.00161
KAS324	SAMPSON DAM	EL 8745	SOIL	1.44259	0	0.32247	0.37312	0.49873	0.31028	0.00352	0	0.03691	2.99427	0.04024	402.4	0.00266
KAS325	SAMPSON DAM	EL 8745	SOIL	1.96045	0	0.33151	0.3874	0.44401	0.25968	0.00272	0	0.03069	3.14244	0.04027	402.7	0.0023
KAS326	SAMPSON DAM	EL 8745	SOIL	1.95305	0	0.33946	0.33489	0.33587	0.24958	0	0	0.03425	2.92456	0.04206	420.6	0.00159
KAS327	SAMPSON DAM	EL 8745	SOIL	1.61009	0.01651	0.33946	0.26439	0.37948	0.27642	0	0	0.03412	3.00302	0.03947	394.7	0.00244
KAS328	SAMPSON DAM	EL 8745	SOIL	1.77307	0	0.33125	0.39921	0.43974	0.2007	0	0	0.02206	2.40771	0.03579	357.9	0.00196
KAS329	SAMPSON DAM	EL 8745	SOIL	1.58223	0	0.34045	0.22245	0.27576	0.2728	0	0	0.03263	2.86944	0.03281	328.1	0.0017
KAS330	SAMPSON DAM	EL 8745	SOIL	1.84344	0	0.36328	0.13627	0.24406	0.20071	0	0	0.03184	2.69241	0.04304	430.4	0.00197
KAS331	SAMPSON DAM	EL 8745	SOIL	2.05046	0	0.32522	0.36191	0.60466	0.18739	0	0	0.02897	2.46143	0.04442	444.2	0
KAS332	SAMPSON DAM	EL 8745	SOIL	1.73609	0	0.33431	0.24687	0.26341	0.24706	0.0032	0	0.02955	2.91585	0.03799	379.9	0.00231
KAS333	SAMPSON DAM	EL 8745	SOIL	1.72607	0	0.31745	0.38476	1.21811	0.21869	0	0	0.02972	2.76002	0.04606	460.6	0.00386
KAS334	SAMPSON DAM	EL 8745	SOIL	1.73335	0	0.37113	0.16979	0.26144	0.25241	0	0	0.02959	2.80514	0.03541	354.1	0.00227
KAS335	SAMPSON DAM	EL 8745	SOIL	1.93258	0	0.33659	0.38837	0.38106	0.15147	0	0	0.02807	2.26591	0.03795	379.5	0.00181
KAS336	SAMPSON DAM	EL 8745	SOIL	2.08307	0	0.34064	0.26529	0.25185	0.25395	0.0029	0	0.0356	2.9777	0.03607	360.7	0.00273
KAS337	SAMPSON DAM	EL 8745	SOIL	2.05711	0.01461	0.35512	0.39551	0.25901	0.27129	0	0	0.0278	2.39786	0.03215	321.5	0
KAS338	SAMPSON DAM	EL 8745	SOIL	2.0789	0	0.36342	0.13931	0.22451	0.32564	0	0	0.03671	2.57385	0.03059	305.9	0
KAS339	SAMPSON DAM	EL 8745	SOIL	1.85368	0	0.35327	0.3953	0.26046	0.15099	0	0	0.02239	1.85618	0.03781	378.1	0
KAS340	SAMPSON DAM	EL 8745	SOIL	1.99495	0	0.31279	0.42017	1.58122	0.28213	0.00307	0	0.03349	2.4718	0.03475	347.5	0.00166
KAS341	SAMPSON DAM	EL 8745	SOIL	2.10291	0	0.34423	0.22369	0.55346	0.26152	0.00329	0	0.03543	2.70411	0.03832	383.2	0.00285
KAS342	SAMPSON DAM	EL 8745	SOIL	2.03898	0	0.3335	0.36987	1.2272	0.16834	0	0	0.02516	2.39882	0.03944	394.4	0
KAS343	SAMPSON DAM	EL 8745	SOIL	2.29825	0	0.33178	0.43062	0.3185	0.23237	0	0	0.03051	2.45066	0.03054	305.4	0.00156
KAS344	SAMPSON DAM	EL 8745	SOIL	1.52716	0	0.30638	0.39655	0.52016	0.35729	0	0	0.05313	2.66834	0.033	330	0.00251
KAS345	SAMPSON DAM	EL 8745	SOIL	2.38683	0	0.34325	0.36005	0.94898	0.27389	0	0	0.03657	2.71794	0.03291	329.1	0.00216
KAS346	SAMPSON DAM	EL 8745	SOIL	1.69314	0	0.33444	0.40122	0.27331	0.23346	0.00341	0	0.02763	2.80033	0.03733	373.3	0.00248
KAS347	SAMPSON DAM	EL 8745	SOIL	1.60505	0	0.31829	0.35582	0.27573	0.30307	0.00293	0.00556	0.03686	2.61466	0.03461	346.1	0.00162
KAS348	SAMPSON DAM	EL 8745	SOIL	1.75572	0	0.35013	0.35364	0.28452	0.31987	0.00317	0	0.03754	2.93976	0.03383	338.3	0.00241
KAS349	SAMPSON DAM	EL 8745	SOIL	2.53129	0	0.33276	0.38944	0.42339	0.30856	0.00312	0	0.0308	2.45649	0.03014	301.4	0.00176
KAS350	SAMPSON DAM	EL 8745	SOIL	10.54721	0	0.1821	0.12158	0.26075	0.237	0.00402	0	0.04245	2.72907	0.03822	382.2	0.00259
KAS351	SAMPSON DAM	EL 8745	SOIL	1.66143	0	0.3115	0.31001	0.29786	0.25603	0.00347	0	0.03887	2.82951	0.03686	368.6	0.003
KAS352	SAMPSON DAM	EL 8745	SOIL	1.56954	0	0.29142	0.40433	1.45666	0.20299	0	0	0.03621	2.74745	0.03297	329.7	0.00323
KAS353	SAMPSON DAM	EL 8745	SOIL	1.4981	0	0.31275	0.36309	0.53084	0.2609	0	0	0.03238	2.61121	0.03724	372.4	0
KAS354	SAMPSON DAM	EL 8745	SOIL	2.03955	0	0.33667	0.37144	0.26224	0.24875	0	0	0.02733	3.08886	0.04486	448.6	0.0026
KAS355	SAMPSON DAM	EL 8745	SOIL	2.05228	0	0.33277	0.24498	0.24781	0.29212	0	0	0.03907	2.73774	0.03803	380.3	0.00214
KAS356	SAMPSON DAM	EL 8745	SOIL	1.78589	0	0.33057	0.42479	0.28397	0.24674	0	0	0.03109	2.37695	0.04198	419.8	0.00184
KAS357	SAMPSON DAM	EL 8745	SOIL	1.47624	0	0.31986	0.40659	0.25076	0.31702	0.00469	0	0.04679	2.93326	0.03464	346.4	0.00237



Sample No	Prospect	Tenement No	Sample Type	Si Concentration	P Concentration	S Concentration	K Concentration	Ca Concentration	Ti Concentration	V Concentration	Cr Concentration	Mn Concentration	Fe Concentration	Co Concentration	Co ppm	Ni Concentration
KAS358	SAMPSON DAM	EL 8745	SOIL	1.64958	0	0.32986	0.33242	0.33027	0.29658	0	0	0.05504	2.89196	0.03487	348.7	0.00267
KAS359	SAMPSON DAM	EL 8745	SOIL	1.49427	0	0.32544	0.35305	0.49961	0.21631	0	0	0.03924	2.70333	0.04115	411.5	0
KAS360	SAMPSON DAM	EL 8745	SOIL	2.05636	0	0.30433	0.37315	0.33606	0.24877	0	0	0.02731	2.88954	0.03435	343.5	0.00237
KAS361	SAMPSON DAM	EL 8745	SOIL	1.61528	0	0.3237	0.39634	0.31845	0.27682	0	0	0.03137	2.61485	0.03425	342.5	0.00301
KAS362	SAMPSON DAM	EL 8745	SOIL	1.62627	0	0.3336	0.26874	0.23709	0.29004	0.00304	0	0.03317	2.70819	0.03164	316.4	0.00231
KAS363	SAMPSON DAM	EL 8745	SOIL	1.66385	0	0.32501	0.36362	0.28058	0.27004	0.00322	0	0.02976	2.3015	0.03416	341.6	0
KAS364	SAMPSON DAM	EL 8745	SOIL	1.89921	0	0.34052	0.41514	0.26602	0.3092	0	0	0.03042	2.49351	0.03312	331.2	0.00189
KAS365	SAMPSON DAM	EL 8745	SOIL	1.7759	0	0.32669	0.38577	0.26674	0.30264	0	0	0.03391	2.32605	0.03108	310.8	0.00234
KAS366	SAMPSON DAM	EL 8745	SOIL	1.60264	0	0.32314	0.32545	1.35479	0.28729	0	0	0.03489	2.30201	0.02488	248.8	0.00202
KAS367	SAMPSON DAM	EL 8745	SOIL	1.6429	0	0.33542	0.40278	0.32024	0.26272	0.00279	0	0.03027	2.64115	0.02955	295.5	0.00237
KAS368	SAMPSON DAM	EL 8745	SOIL	1.4738	0	0.33153	0.3589	0.27227	0.24516	0.00381	0	0.03324	2.97117	0.04649	464.9	0.00205
KAS369	SAMPSON DAM	EL 8745	SOIL	1.71179	0	0.31785	0.47159	0.33854	0.26049	0	0	0.04516	2.4436	0.02975	297.5	0.00213
KAS370	SAMPSON DAM	EL 8745	SOIL	1.72049	0	0.32143	0.37304	0.65339	0.31587	0	0	0.04556	3.03156	0.03435	343.5	0.00207
KAS371	SAMPSON DAM	EL 8745	SOIL	1.97352	0	0.32404	0.41707	0.48193	0.24212	0	0	0.03266	2.86515	0.03951	395.1	0.00171
KAS372	SAMPSON DAM	EL 8745	SOIL	1.86192	0	0.30072	0.49698	0.41674	0.25812	0	0	0.03423	2.8051	0.03454	345.4	0.00307
KAS373	SAMPSON DAM	EL 8745	SOIL	1.63211	0	0.32167	0.29384	0.86286	0.25503	0.00375	0	0.03371	3.08198	0.03641	364.1	0.00276
KAS374	SAMPSON DAM	EL 8745	SOIL	1.56377	0.01589	0.33901	0.3252	0.2388	0.22735	0	0	0.02542	2.7819	0.03211	321.1	0.00227
KAS375	SAMPSON DAM	EL 8745	SOIL	1.62068	0	0.34035	0.29249	0.22052	0.32235	0	0	0.03655	2.26707	0.0305	305	0.00224
SV5192	STIRLING VALE	EL8747	SOIL	6.28486	0	0.20733	0.16601	0.27981	0.21732	0	0	0.03423	2.11076	0.03333	333.3	0
SV5193	STIRLING VALE	EL8747	SOIL	1.82924	0	0.32729	0.55459	0.26923	0.32728	0.00283	0	0.03401	2.93329	0.03244	324.4	0.00198
SV5194	STIRLING VALE	EL8747	SOIL	1.70581	0	0.31608	0.31909	0.57527	0.32266	0.0031	0	0.03357	3.05442	0.03647	364.7	0.00299
SV5195	STIRLING VALE	EL8747	SOIL	2.12541	0	0.32818	0.35215	1.03973	0.32958	0	0	0.04558	3.44424	0.04773	477.3	0.00232
SV5196	STIRLING VALE	EL8747	SOIL	1.79004	0	0.31795	0.50775	2.33381	0.30281	0	0	0.03798	3.50684	0.04464	446.4	0
SV5197	STIRLING VALE	EL8747	SOIL	1.58102	0	0.30162	0.40196	1.58613	0.33558	0	0	0.04137	3.67664	0.0476	476	0.00292
SV5198	STIRLING VALE	EL8747	SOIL	1.74524	0	0.3079	0.36693	0.40163	0.32833	0	0	0.0322	3.52984	0.03997	399.7	0.0036
SV5199	STIRLING VALE	EL8747	SOIL	1.39808	0	0.32156	0.38384	0.6687	0.39215	0.005	0	0.05102	4.27534	0.05336	533.6	0.00317
SV5200	STIRLING VALE	EL8747	SOIL	1.81513	0	0.32583	0.40947	1.38269	0.39832	0	0	0.05411	3.5791	0.04655	465.5	0.00296
SV5201	STIRLING VALE	EL8747	SOIL	1.45676	0	0.32715	0.32833	0.50829	0.33713	0	0	0.04648	3.22552	0.04241	424.1	0.002
SV5202	STIRLING VALE	EL8747	SOIL	1.66745	0	0.32525	0.30315	1.6646	0.36379	0	0	0.04871	3.55578	0.04327	432.7	0.00247
SV5203	STIRLING VALE	EL8747	SOIL	1.48592	0.02344	0.3204	0.53778	0.29587	0.33604	0.00374	0	0.04191	4.0065	0.04984	498.4	0.00193
SV5204	STIRLING VALE	EL8747	SOIL	1.58177	0	0.33303	0.52882	0.25853	0.31778	0.00415	0	0.04642	3.13489	0.03767	376.7	0.00358
SV5205	STIRLING VALE	EL8747	SOIL	2.39652	0	0.3113	0.55546	0.32598	0.32007	0	0	0.04222	2.84947	0.03179	317.9	0.00314
SV5206	STIRLING VALE	EL8747	SOIL	2.22857	0	0.3027	0.36184	0.4688	0.29201	0.00364	0	0.04563	3.62071	0.04769	476.9	0.00295
SV5207	STIRLING VALE	EL8747	SOIL	1.73138	0	0.30881	0.39345	1.11275	0.38199	0.00299	0	0.04779	4.28793	0.05774	577.4	0.00253
SV5208	STIRLING VALE	EL8747	SOIL	1.51497	0	0.31484	0.45927	0.97982	0.31742	0	0	0.04787	3.97398	0.05106	510.6	0.00266
SV5209	STIRLING VALE	EL8747	SOIL	2.00057	0	0.33637	0.51241	0.39483	0.2815	0.00301	0	0.04323	3.58737	0.04288	428.8	0.00233
SV5210	STIRLING VALE	EL8747	SOIL	1.60623	0.01696	0.31734	0.30366	1.30556	0.37813	0	0	0.0551	3.56841	0.04706	470.6	0.00181
SV5211	STIRLING VALE	EL8747	SOIL	1.86152	0	0.3097	0.32368	0.66505	0.37652	0	0	0.05052	3.88692	0.04839	483.9	0.0035
SV5212	STIRLING VALE	EL8747	SOIL	1.72186	0	0.31646	0.43568	0.35161	0.36676	0.00478	0	0.05979	4.39688	0.05396	539.6	0.00416
SV5213	STIRLING VALE	EL8747	SOIL	1.48806	0	0.33133	0.43752	0.33286	0.33113	0.00351	0	0.05077	3.55926	0.04515	451.5	0.00247
SV5214	STIRLING VALE	EL8747	SOIL	1.6871	0	0.31433	0.42575	1.02715	0.33836	0	0	0.04718	3.32555	0.04253	425.3	0.00249
SV5215	STIRLING VALE	EL8747	SOIL	1.54077	0	0.33543	0.36907	1.69797	0.28995	0.00414	0	0.04412	3.35207	0.04018	401.8	0.0031
SV5216	STIRLING VALE	EL8747	SOIL	1.59521	0	0.31043	0.4417	0.35547	0.23347	0	0	0.03646	2.86965	0.03719	371.9	0.00173
SV5217	STIRLING VALE	EL8747	SOIL	1.79692	0	0.32101	0.43449	1.04843	0.3482	0.00278	0	0.05292	3.74083	0.04191	419.1	0.00398
SV5218	STIRLING VALE	EL8747	SOIL	1.68226	0.01732	0.31967	0.46179	0.74415	0.31695	0	0	0.04088	3.17722	0.03114	311.4	0.0029
SV5219	STIRLING VALE	EL8747	SOIL	1.59736	0	0.29911	0.4054	0.35156	0.37225	0.00343	0	0.04334	4.182	0.05497	549.7	0.0022
SV5220	STIRLING VALE	EL8747	SOIL	1.9145	0	0.30023	0.44176	0.60337	0.35161	0.00496	0	0.04691	4.18519	0.04646	464.6	0.00279
SV5221	STIRLING VALE	EL8747	SOIL	1.47415	0	0.31929	0.44369	0.37139	0.46742	0.00372	0	0.04893	4.54389	0.04675	467.5	0.00336

Sample No	Prospect	Tenement No	Sample Type	Si Concentration	P Concentration	S Concentration	K Concentration	Ca Concentration	Ti Concentration	V Concentration	Cr Concentration	Mn Concentration	Fe Concentration	Co Concentration	Co ppm	Ni Concentration
SVS222	STIRLING VALE	EL8747	SOIL	1.73682	0	0.31121	0.47612	0.97108	0.44973	0.00393	0	0.06711	4.19745	0.05162	516.2	0.00231
SVS223	STIRLING VALE	EL8747	SOIL	1.7569	0	0.32884	0.38442	0.28996	0.36898	0.00306	0	0.04967	3.71973	0.05154	515.4	0.00362
SVS224	STIRLING VALE	EL8747	SOIL	1.51631	0	0.32153	0.44815	1.24455	0.31366	0.00451	0	0.0552	3.09192	0.03612	361.2	0.00367
SVS225	STIRLING VALE	EL8747	SOIL	1.48703	0	0.31809	0.415	0.48615	0.30314	0	0	0.0489	3.10237	0.04084	408.4	0.0018
SVS226	STIRLING VALE	EL8747	SOIL	1.61836	0	0.32889	0.49695	0.35261	0.35315	0.00367	0	0.05017	3.31392	0.0454	454	0.00181
SVS227	STIRLING VALE	EL8747	SOIL	1.40671	0.01848	0.34022	0.36964	0.56651	0.39133	0.0043	0	0.045	3.44569	0.04478	447.8	0.00249
SVS228	STIRLING VALE	EL8747	SOIL	1.46657	0.02016	0.31875	0.50933	0.31983	0.28911	0.00335	0	0.04708	3.45775	0.04486	448.6	0.00184
SVS229	STIRLING VALE	EL8747	SOIL	1.67017	0	0.32728	0.58596	0.28111	0.39726	0	0	0.05385	3.37899	0.04079	407.9	0.00271
SVS230	STIRLING VALE	EL8747	SOIL	1.50282	0	0.31095	0.35306	0.36104	0.33824	0.00266	0	0.0493	3.23607	0.03691	369.1	0.00236
SVS231	STIRLING VALE	EL8747	SOIL	1.33456	0	0.31048	0.44769	1.70896	0.33043	0.00248	0	0.04809	3.95817	0.04323	432.3	0.0022
SVS232	STIRLING VALE	EL8747	SOIL	1.67891	0	0.33557	0.31274	0.35647	0.26933	0.00326	0	0.03504	3.04398	0.03745	374.5	0.00178
SVS233	STIRLING VALE	EL8747	SOIL	1.62382	0	0.30603	0.44032	0.42111	0.34543	0	0	0.05361	3.60009	0.04518	451.8	0
SVS234	STIRLING VALE	EL8747	SOIL	1.44173	0	0.3178	0.37716	0.37447	0.3721	0.00417	0	0.04716	4.0166	0.04482	448.2	0.00343
SVS235	STIRLING VALE	EL8747	SOIL						0.31054	0.00313	0	0.0475	3.73738	0.04634	463.4	0.00202

Sample No	Prospect	Tenement No	Sample Type	Cu Concentration	Cu ppm	Zn Concentration	Zn ppm	As Concentration	Se Concentration	Rb Concentration	Sr Concentration	Y Concentration	Zr Concentration	Nb Concentration	Mo Concentration	Mo ppm	Ag Concentration
KAS190	LONG TANK	EL 8745	SOIL	0.00287	28.7	0.00817	81.7	0	0	0.00616	0.0096	0.00265	0.02908	0.00148	0	0	0
KAS191	LONG TANK	EL 8745	SOIL	0.00326	32.6	0.00635	63.5	0	0	0.00566	0.00895	0.00301	0.03031	0.0015	0	0	0
KAS192	LONG TANK	EL 8745	SOIL	0.00306	30.6	0.00981	98.1	0	0	0.00601	0.0078	0.00356	0.03202	0.00207	0	0	0
KAS193	LONG TANK	EL 8745	SOIL	0.00296	29.6	0.01309	130.9	0	0	0.00569	0.00735	0.00447	0.03429	0.00164	0	0	0
KAS194	LONG TANK	EL 8745	SOIL	0.00339	33.9	0.00892	89.2	0	0	0.00638	0.0089	0.00288	0.02473	0.00157	0	0	0
KAS195	LONG TANK	EL 8745	SOIL	0.00252	25.2	0.00761	76.1	0	0	0.00536	0.00739	0.00336	0.03862	0.00176	0	0	0
KAS196	LONG TANK	EL 8745	SOIL	0.00225	22.5	0.00643	64.3	0	0	0.00418	0.00668	0.00288	0.04287	0.0016	0	0	0
KAS197	LONG TANK	EL 8745	SOIL	0.00351	35.1	0.00693	69.3	0	0	0.00552	0.00828	0.00255	0.03399	0.0019	0	0	0
KAS198	LONG TANK	EL 8745	SOIL	0.00279	27.9	0.00679	67.9	0	0	0.00565	0.01175	0.00278	0.02939	0.00159	0	0	0
KAS199	LONG TANK	EL 8745	SOIL	0.00261	26.1	0.0078	78	0	0	0.00581	0.01037	0.0026	0.02561	0.00146	0	0	0
KAS200	NTH KAMBARRA	EL 8745	SOIL	0.00326	32.6	0.00953	95.3	0	0	0.00535	0.00726	0.00308	0.02957	0.00152	0	0	0
KAS201	NTH KAMBARRA	EL 8745	SOIL	0.003	30	0.00647	64.7	0	0	0.00691	0.00897	0.00254	0.0174	0.00159	0	0	0
KAS202	NTH KAMBARRA	EL 8745	SOIL	0.00372	37.2	0.00716	71.6	0	0	0.00662	0.00743	0.00302	0.03007	0.00152	0	0	0
KAS203	NTH KAMBARRA	EL 8745	SOIL	0.0027	27	0.00755	75.5	0	0	0.0074	0.008	0.00326	0.02148	0.0014	0	0	0
KAS204	NTH KAMBARRA	EL 8745	SOIL	0.00345	34.5	0.00782	78.2	0	0	0.00757	0.00749	0.00337	0.02224	0.00141	0	0	0
KAS205	NTH KAMBARRA	EL 8745	SOIL	0.00244	24.4	0.00714	71.4	0	0	0.00708	0.00788	0.00313	0.02378	0.00165	0	0	0
KAS206	NTH KAMBARRA	EL 8745	SOIL	0.00384	38.4	0.01001	100.1	0	0	0.00779	0.00741	0.00312	0.02584	0.00146	0	0	0
KAS207	NTH KAMBARRA	EL 8745	SOIL	0.00367	36.7	0.00802	80.2	0	0	0.00715	0.00864	0.00303	0.02506	0.0013	0	0	0
KAS208	NTH KAMBARRA	EL 8745	SOIL	0.00312	31.2	0.00839	83.9	0	0	0.00715	0.00773	0.00275	0.02468	0.00157	0	0	0
KAS209	NTH KAMBARRA	EL 8745	SOIL	0.00326	32.6	0.00931	93.1	0.00057	0	0.00711	0.01049	0.00278	0.02006	0.00171	0	0	0
KAS210	NTH KAMBARRA	EL 8745	SOIL	0.00307	30.7	0.01268	126.8	0	0	0.00673	0.00991	0.00264	0.02597	0.00151	0	0	0
KAS211	NTH KAMBARRA	EL 8745	SOIL	0.00277	27.7	0.00622	62.2	0.0008	0	0.00588	0.01056	0.00268	0.02269	0.00135	0	0	0
KAS212	NTH KAMBARRA	EL 8745	SOIL	0.00267	26.7	0.00723	72.3	0	0	0.00731	0.01025	0.00353	0.02045	0.00152	0	0	0
KAS213	NTH KAMBARRA	EL 8745	SOIL	0.00317	31.7	0.00654	65.4	0	0	0.007	0.00882	0.00258	0.02259	0.00158	0	0	0
KAS214	NTH KAMBARRA	EL 8745	SOIL	0.00217	21.7	0.00746	74.6	0	0	0.00553	0.00754	0.00295	0.02951	0.00166	0	0	0
KAS215	NTH KAMBARRA	EL 8745	SOIL	0.0024	24	0.006	60	0	0	0.00638	0.00923	0.00278	0.02639	0.00145	0	0	0
KAS216	NTH KAMBARRA	EL 8745	SOIL	0.00343	34.3	0.00607	60.7	0	0	0.00602	0.01173	0.00276	0.0205	0.00132	0	0	0
KAS217	NTH KAMBARRA	EL 8745	SOIL	0.00278	27.8	0.00737	73.7	0	0	0.00594	0.01082	0.00281	0.01771	0.00113	0	0	0
KAS218	NTH KAMBARRA	EL 8745	SOIL	0.00264	26.4	0.00799	79.9	0	0	0.00679	0.01016	0.00271	0.02388	0.00121	0	0	0
KAS219	NTH KAMBARRA	EL 8745	SOIL	0.00151	15.1	0.00491	49.1	0	0	0.00542	0.00773	0.00253	0.02726	0.00155	0	0	0
KAS220	NTH KAMBARRA	EL 8745	SOIL	0.00186	18.6	0.0052	52	0	0	0.00507	0.00774	0.00291	0.03568	0.00151	0	0	0
KAS221	NTH KAMBARRA	EL 8745	SOIL	0.00292	29.2	0.00578	57.8	0.00047	0	0.00493	0.01285	0.00232	0.02017	0.00124	0	0	0
KAS222	NTH KAMBARRA	EL 8745	SOIL	0.0023	23	0.00788	78.8	0	0	0.00573	0.00821	0.0022	0.02488	0.00138	0	0	0
KAS223	NTH KAMBARRA	EL 8745	SOIL	0.00311	31.1	0.00657	65.7	0.00052	0	0.00667	0.01122	0.00328	0.02082	0.00134	0	0	0
KAS224	NTH KAMBARRA	EL 8745	SOIL	0.00269	26.9	0.00813	81.3	0	0	0.0062	0.00919	0.00258	0.02796	0.00122	0	0	0
KAS225	NTH KAMBARRA	EL 8745	SOIL	0.00271	27.1	0.00695	69.5	0	0	0.00562	0.009	0.00246	0.01664	0.00118	0	0	0
KAS226	NTH KAMBARRA	EL 8745	SOIL	0.00325	32.5	0.00627	62.7	0.00074	0	0.00587	0.01498	0.00247	0.02376	0.00111	0	0	0
KAS227	NTH KAMBARRA	EL 8745	SOIL	0.0014	14	0.00456	45.6	0	0	0.00415	0.00632	0.00263	0.0344	0.00166	0	0	0
KAS228	NTH KAMBARRA	EL 8745	SOIL	0.00241	24.1	0.00732	73.2	0.00067	0	0.00614	0.00895	0.00209	0.02211	0.00139	0	0	0
KAS229	NTH KAMBARRA	EL 8745	SOIL	0.00224	22.4	0.00649	64.9	0	0	0.00599	0.01112	0.00313	0.02123	0.00109	0	0	0
KAS230	NTH KAMBARRA	EL 8745	SOIL	0.00235	23.5	0.00801	80.1	0	0	0.00622	0.00811	0.00286	0.02454	0.00164	0	0	0

Sample No	Prospect	Tenement No	Sample Type	Cu Concentration	Cu ppm	Zn Concentration	Zn ppm	As Concentration	Se Concentration	Rb Concentration	Sr Concentration	Y Concentration	Zr Concentration	Nb Concentration	Mo Concentration	Mo ppm	Ag Concentration
KAS231	NTH KAMBARRA	EL 8745	SOIL	0.00154	15.4	0.00893	89.3	0	0	0.00578	0.0076	0.00283	0.02186	0.00164	0	0	0
KAS232	NTH KAMBARRA	EL 8745	SOIL	0.00289	28.9	0.00642	64.2	0	0	0.00576	0.01253	0.00261	0.02083	0.0012	0	0	0
KAS233	NTH KAMBARRA	EL 8745	SOIL	0.00275	27.5	0.01365	136.5	0.00054	0	0.00629	0.01153	0.00253	0.01778	0.00111	0	0	0
KAS234	NTH KAMBARRA	EL 8745	SOIL	0.00165	16.5	0.00607	60.7	0	0	0.00523	0.00866	0.00269	0.03335	0.00157	0	0	0
KAS235	NTH KAMBARRA	EL 8745	SOIL	0.00196	19.6	0.00735	73.5	0	0	0.00635	0.01125	0.00265	0.02687	0.00123	0	0	0
KAS236	NTH KAMBARRA	EL 8745	SOIL	0.00191	19.1	0.00637	63.7	0	0	0.00562	0.01034	0.00269	0.03007	0.00123	0	0	0
KAS237	NTH KAMBARRA	EL 8745	SOIL	0.00315	31.5	0.00918	91.8	0	0	0.0071	0.01183	0.00255	0.02039	0.00123	0	0	0
KAS238	NTH KAMBARRA	EL 8745	SOIL	0.00267	26.7	0.00644	64.4	0.00054	0	0.00572	0.011	0.00223	0.01832	0.00094	0	0	0
KAS239	NTH KAMBARRA	EL 8745	SOIL	0.00251	25.1	0.00812	81.2	0	0	0.00513	0.00812	0.00255	0.03385	0.00143	0	0	0
KAS240	NTH KAMBARRA	EL 8745	SOIL	0.00259	25.9	0.00732	73.2	0	0	0.00494	0.0085	0.00281	0.02644	0.00173	0	0	0
KAS241	NTH KAMBARRA	EL 8745	SOIL	0.002	20	0.00644	64.4	0	0	0.00534	0.00983	0.00269	0.03141	0.00168	0	0	0
KAS242	NTH KAMBARRA	EL 8745	SOIL	0.00185	18.5	0.00768	76.8	0	0	0.00547	0.00838	0.00264	0.03311	0.00174	0	0	0
KAS243	NTH KAMBARRA	EL 8745	SOIL	0.00276	27.6	0.0088	88	0	0	0.00633	0.01175	0.00265	0.02219	0.00142	0	0	0
KAS244	NTH KAMBARRA	EL 8745	SOIL	0.00284	28.4	0.00769	76.9	0	0	0.00569	0.00974	0.00208	0.02352	0.00135	0	0	0
KAS245	NTH KAMBARRA	EL 8745	SOIL	0.00181	18.1	0.00612	61.2	0	0	0.00569	0.00955	0.00267	0.02707	0.00138	0	0	0
KAS246	NTH KAMBARRA	EL 8745	SOIL	0.00304	30.4	0.00644	64.4	0	0	0.00529	0.01147	0.0022	0.0226	0.00133	0	0	0
KAS247	NTH KAMBARRA	EL 8745	SOIL	0.00219	21.9	0.00639	63.9	0	0	0.00509	0.01063	0.00279	0.02869	0.0015	0	0	0
KAS248	NTH KAMBARRA	EL 8745	SOIL	0.00251	25.1	0.00608	60.8	0	0	0.0052	0.00911	0.00296	0.02362	0.00137	0	0	0
KAS249	NTH KAMBARRA	EL 8745	SOIL	0.00203	20.3	0.00731	73.1	0	0	0.00765	0.01407	0.00235	0.01873	0.00106	0	0	0
KAS250	NTH KAMBARRA	EL 8745	SOIL	0.00243	24.3	0.00704	70.4	0	0	0.00492	0.00741	0.00245	0.03233	0.0017	0	0	0
KAS251	NTH KAMBARRA	EL 8745	SOIL	0.00258	25.8	0.00715	71.5	0	0	0.00576	0.00991	0.0027	0.02594	0.0014	0	0	0
KAS252	NTH KAMBARRA	EL 8745	SOIL	0.00165	16.5	0.00568	56.8	0	0	0.00472	0.00739	0.00293	0.03462	0.00166	0	0	0
KAS253	NTH KAMBARRA	EL 8745	SOIL	0.00431	43.1	0.00876	87.6	0	0	0.00568	0.00871	0.00241	0.02408	0.0012	0	0	0
KAS254	NTH KAMBARRA	EL 8745	SOIL	0.00313	31.3	0.00616	61.6	0	0	0.00606	0.00883	0.00259	0.02194	0.00152	0	0	0
KAS255	NTH KAMBARRA	EL 8745	SOIL	0.00344	34.4	0.01027	102.7	0	0	0.00707	0.00895	0.00269	0.02238	0.00126	0	0	0
KAS256	NTH KAMBARRA	EL 8745	SOIL	0.00319	31.9	0.00777	77.7	0	0	0.00573	0.00832	0.00281	0.02774	0.00151	0	0	0
KAS257	NTH KAMBARRA	EL 8745	SOIL	0.00178	17.8	0.00557	55.7	0	0	0.0044	0.00659	0.00281	0.03489	0.002	0.00062	6.2	0
KAS258	NTH KAMBARRA	EL 8745	SOIL	0.00299	29.9	0.00619	61.9	0.00096	0	0.00574	0.01015	0.00275	0.01957	0.00123	0	0	0
KAS259	NTH KAMBARRA	EL 8745	SOIL	0.00253	25.3	0.00549	54.9	0	0	0.0053	0.01051	0.00292	0.01896	0.0012	0	0	0
KAS260	NTH KAMBARRA	EL 8745	SOIL	0.0027	27	0.00624	62.4	0.00063	0	0.00601	0.01111	0.00257	0.02302	0.00135	0	0	0
KAS261	NTH KAMBARRA	EL 8745	SOIL	0.00259	25.9	0.00705	70.5	0.00089	0	0.00647	0.01158	0.00309	0.02304	0.00123	0	0	0
KAS262	NTH KAMBARRA	EL 8745	SOIL	0.00307	30.7	0.0069	69	0	0	0.0061	0.01102	0.00263	0.01934	0.00128	0	0	0
KAS263	NTH KAMBARRA	EL 8745	SOIL	0.00304	30.4	0.00758	75.8	0	0	0.00615	0.00893	0.00261	0.0221	0.00139	0	0	0
KAS264	NTH KAMBARRA	EL 8745	SOIL	0.00243	24.3	0.00624	62.4	0	0	0.00516	0.00776	0.00271	0.0344	0.00187	0	0	0
KAS265	NTH KAMBARRA	EL 8745	SOIL	0.00205	20.5	0.00597	59.7	0	0	0.00438	0.00677	0.00272	0.03403	0.00151	0	0	0
KAS266	NTH KAMBARRA	EL 8745	SOIL	0.00242	24.2	0.00465	46.5	0	0	0.00422	0.00691	0.00383	0.02533	0.00146	0	0	0
KAS267	NTH KAMBARRA	EL 8745	SOIL	0.00279	27.9	0.00496	49.6	0.00049	0	0.00514	0.01177	0.00224	0.02007	0.00121	0	0	0
KAS268	NTH KAMBARRA	EL 8745	SOIL	0.00272	27.2	0.00729	72.9	0	0	0.00634	0.01042	0.00259	0.02366	0.00118	0.0006	6	0
KAS269	NTH KAMBARRA	EL 8745	SOIL	0.00261	26.1	0.00624	62.4	0	0	0.00641	0.01489	0.00224	0.02206	0.0015	0	0	0
KAS270	NTH KAMBARRA	EL 8745	SOIL	0.0022	22	0.00593	59.3	0	0	0.00579	0.0088	0.00213	0.01803	0.0012	0	0	0
KAS271	NTH KAMBARRA	EL 8745	SOIL	0.0027	27	0.00689	68.9	0.00052	0	0.0062	0.00959	0.00227	0.0187	0.00134	0	0	0

Sample No	Prospect	Tenement No	Sample Type	Cu Concentration	Cu ppm	Zn Concentration	Zn ppm	As Concentration	Se Concentration	Rb Concentration	Sr Concentration	Y Concentration	Zr Concentration	Nb Concentration	Mo Concentration	Mo ppm	Ag Concentration
KAS272	NTH KAMBARRA	EL 8745	SOIL	0.00289	28.9	0.00508	50.8	0	0	0.00511	0.00726	0.00247	0.02824	0.00151	0.00062	6.2	0
KAS273	NTH KAMBARRA	EL 8745	SOIL	0.00179	17.9	0.00876	87.6	0	0	0.00607	0.01112	0.00233	0.01633	0.00133	0	0	0
KAS274	NTH KAMBARRA	EL 8745	SOIL	0.00168	16.8	0.00471	47.1	0	0	0.0044	0.00741	0.00275	0.03108	0.0017	0	0	0
KAS275	NTH KAMBARRA	EL 8745	SOIL	0.00361	36.1	0.00717	71.7	0.00056	0	0.00599	0.01523	0.00261	0.02351	0.00109	0	0	0
KAS276	NTH KAMBARRA	EL 8745	SOIL	0.00278	27.8	0.00772	77.2	0.0007	0	0.00585	0.00907	0.00281	0.02651	0.00117	0	0	0
KAS277	NTH KAMBARRA	EL 8745	SOIL	0.00319	31.9	0.00671	67.1	0.00048	0	0.00604	0.01148	0.00265	0.0254	0.00136	0	0	0
KAS278	NTH KAMBARRA	EL 8745	SOIL	0.00384	38.4	0.00739	73.9	0.0011	0	0.00611	0.01066	0.00304	0.02678	0.00151	0	0	0
KAS279	NTH KAMBARRA	EL 8745	SOIL	0.00255	25.5	0.0065	65	0.00071	0	0.00585	0.01043	0.00241	0.02275	0.00115	0	0	0
KAS280	NTH KAMBARRA	EL 8745	SOIL	0.00317	31.7	0.00621	62.1	0.00051	0	0.00607	0.00885	0.00269	0.01862	0.00129	0	0	0
KAS281	NTH KAMBARRA	EL 8745	SOIL	0.00223	22.3	0.00494	49.4	0	0	0.00426	0.00666	0.00281	0.03757	0.002	0.00092	9.2	0
KAS282	NTH KAMBARRA	EL 8745	SOIL	0.00222	22.2	0.00617	61.7	0	0	0.00571	0.00927	0.00292	0.02395	0.00147	0	0	0
KAS283	NTH KAMBARRA	EL 8745	SOIL	0.00268	26.8	0.00483	48.3	0	0	0.00503	0.00828	0.00278	0.02952	0.00164	0	0	0
KAS284	NTH KAMBARRA	EL 8745	SOIL	0.00348	34.8	0.00635	63.5	0.0008	0	0.0054	0.012	0.0026	0.02047	0.00109	0	0	0
KAS285	NTH KAMBARRA	EL 8745	SOIL	0.00221	22.1	0.00397	39.7	0	0	0.00442	0.00688	0.00258	0.03398	0.00139	0	0	0
KAS286	NTH KAMBARRA	EL 8745	SOIL	0.00312	31.2	0.00738	73.8	0.00053	0	0.00614	0.00927	0.00247	0.02291	0.00125	0	0	0
KAS287	NTH KAMBARRA	EL 8745	SOIL	0.00322	32.2	0.00857	85.7	0	0	0.00752	0.01028	0.00268	0.02552	0.00106	0	0	0
KAS288	NTH KAMBARRA	EL 8745	SOIL	0.00318	31.8	0.00738	73.8	0	0	0.00585	0.01305	0.0032	0.01914	0.00125	0	0	0
KAS289	NTH KAMBARRA	EL 8745	SOIL	0.00278	27.8	0.00583	58.3	0.00056	0	0.00541	0.00803	0.00277	0.03263	0.00154	0	0	0
KAS290	NTH KAMBARRA	EL 8745	SOIL	0.00326	32.6	0.00761	76.1	0	0	0.00615	0.00934	0.0027	0.02034	0.0013	0	0	0
KAS291	NTH KAMBARRA	EL 8745	SOIL	0.00286	28.6	0.0069	69	0	0	0.00573	0.009	0.00258	0.02151	0.00137	0	0	0
KAS292	NTH KAMBARRA	EL 8745	SOIL	0.00325	32.5	0.00883	88.3	0	0	0.00682	0.01124	0.00277	0.02208	0.0013	0	0	0
KAS293	NTH KAMBARRA	EL 8745	SOIL	0.00329	32.9	0.00668	66.8	0.00054	0	0.00574	0.01058	0.00251	0.01888	0.00127	0	0	0
KAS294	NTH KAMBARRA	EL 8745	SOIL	0.00221	22.1	0.00856	85.6	0	0	0.00524	0.00831	0.00217	0.0226	0.00103	0	0	0
KAS295	NTH KAMBARRA	EL 8745	SOIL	0.00163	16.3	0.00625	62.5	0	0	0.00413	0.00694	0.00281	0.03935	0.00206	0	0	0
KAS296	NTH KAMBARRA	EL 8745	SOIL	0.00273	27.3	0.00718	71.8	0.00049	0	0.00584	0.00963	0.00248	0.01992	0.00123	0	0	0
KAS297	NTH KAMBARRA	EL 8745	SOIL	0.00288	28.8	0.00658	65.8	0.00067	0	0.00527	0.01259	0.00216	0.02207	0.00143	0	0	0
KAS298	NTH KAMBARRA	EL 8745	SOIL	0.00381	38.1	0.00654	65.4	0	0	0.00654	0.01046	0.00287	0.02376	0.00147	0	0	0
KAS299	NTH KAMBARRA	EL 8745	SOIL	0.00251	25.1	0.00718	71.8	0	0	0.00595	0.00974	0.0026	0.02099	0.00146	0	0	0
KAS300	NTH KAMBARRA	EL 8745	SOIL	0.00231	23.1	0.00535	53.5	0.00054	0	0.00537	0.01073	0.0027	0.0198	0.00142	0.00064	6.4	0
KAS301	NTH KAMBARRA	EL 8745	SOIL	0.00249	24.9	0.00453	45.3	0	0	0.00475	0.00681	0.00277	0.03789	0.00186	0	0	0
KAS302	SAMPSON DAM	EL 8745	SOIL	0.00302	30.2	0.00629	62.9	0	0	0.00569	0.01105	0.00233	0.02386	0.00112	0	0	0
KAS303	SAMPSON DAM	EL 8745	SOIL	0.00347	34.7	0.00747	74.7	0.00071	0	0.00623	0.01329	0.00258	0.02228	0.0014	0	0	0
KAS304	SAMPSON DAM	EL 8745	SOIL	0.00262	26.2	0.00756	75.6	0	0	0.00683	0.01184	0.00272	0.02441	0.00151	0	0	0
KAS305	SAMPSON DAM	EL 8745	SOIL	0.00312	31.2	0.00719	71.9	0	0	0.00566	0.00834	0.00513	0.02976	0.00192	0	0	0
KAS306	SAMPSON DAM	EL 8745	SOIL	0.00302	30.2	0.01139	113.9	0	0	0.00799	0.00742	0.00332	0.02223	0.00161	0	0	0
KAS307	SAMPSON DAM	EL 8745	SOIL	0.00326	32.6	0.00978	97.8	0	0	0.00642	0.00768	0.00285	0.03381	0.00167	0	0	0
KAS308	SAMPSON DAM	EL 8745	SOIL	0.00358	35.8	0.0072	72	0	0	0.00782	0.0108	0.00242	0.02491	0.00157	0	0	0
KAS309	SAMPSON DAM	EL 8745	SOIL	0.00371	37.1	0.00662	66.2	0	0	0.00752	0.0112	0.00259	0.02452	0.00144	0	0	0
KAS310	SAMPSON DAM	EL 8745	SOIL	0.0031	31	0.00734	73.4	0	0	0.00886	0.00931	0.00307	0.02049	0.00137	0	0	0
KAS311	SAMPSON DAM	EL 8745	SOIL	0.00343	34.3	0.00754	75.4	0.00052	0	0.0086	0.00978	0.00241	0.01748	0.00105	0	0	0
KAS312	SAMPSON DAM	EL 8745	SOIL	0.00334	33.4	0.00685	68.5	0.00069	0	0.00645	0.01084	0.00289	0.02561	0.00123	0	0	0

Sample No	Prospect	Tenement No	Sample Type	Cu Concentration	Cu ppm	Zn Concentration	Zn ppm	As Concentration	Se Concentration	Rb Concentration	Sr Concentration	Y Concentration	Zr Concentration	Nb Concentration	Mo Concentration	Mo ppm	Ag Concentration
KAS313	SAMPSON DAM	EL 8745	SOIL	0.00318	31.8	0.00698	69.8	0	0	0.00569	0.00799	0.00314	0.03274	0.00204	0	0	0
KAS314	SAMPSON DAM	EL 8745	SOIL	0.00293	29.3	0.00822	82.2	0	0	0.00576	0.00862	0.00286	0.03392	0.00152	0	0	0
KAS315	SAMPSON DAM	EL 8745	SOIL	0.0024	24	0.00773	77.3	0	0	0.0058	0.00814	0.00286	0.03007	0.00173	0	0	0
KAS316	SAMPSON DAM	EL 8745	SOIL	0.00361	36.1	0.00827	82.7	0	0	0.00659	0.00984	0.0036	0.02746	0.00121	0	0	0
KAS317	SAMPSON DAM	EL 8745	SOIL	0.00479	47.9	0.00928	92.8	0	0	0.00763	0.01294	0.00376	0.0219	0.00153	0	0	0
KAS318	SAMPSON DAM	EL 8745	SOIL	0.00337	33.7	0.01013	101.3	0	0	0.0062	0.0102	0.0029	0.03307	0.00179	0	0	0
KAS319	SAMPSON DAM	EL 8745	SOIL	0.00308	30.8	0.00984	98.4	0	0	0.00647	0.00942	0.00347	0.02728	0.00159	0	0	0
KAS320	SAMPSON DAM	EL 8745	SOIL	0.00344	34.4	0.00696	69.6	0	0	0.0079	0.01039	0.0025	0.02142	0.00135	0	0	0
KAS321	SAMPSON DAM	EL 8745	SOIL	0.00308	30.8	0.00687	68.7	0	0	0.0071	0.00976	0.00276	0.0219	0.0016	0	0	0
KAS322	SAMPSON DAM	EL 8745	SOIL	0.00267	26.7	0.00721	72.1	0.00051	0	0.00718	0.01074	0.00286	0.02448	0.00136	0	0	0
KAS323	SAMPSON DAM	EL 8745	SOIL	0.00327	32.7	0.00518	51.8	0	0	0.00566	0.00803	0.00278	0.02883	0.0017	0	0	0
KAS324	SAMPSON DAM	EL 8745	SOIL	0.00309	30.9	0.00872	87.2	0	0	0.00699	0.0102	0.00458	0.02782	0.00178	0	0	0
KAS325	SAMPSON DAM	EL 8745	SOIL	0.00345	34.5	0.00916	91.6	0	0	0.00695	0.00946	0.00308	0.02477	0.00125	0	0	0
KAS326	SAMPSON DAM	EL 8745	SOIL	0.00446	44.6	0.00878	87.8	0	0	0.00778	0.00872	0.00331	0.02427	0.00112	0	0	0
KAS327	SAMPSON DAM	EL 8745	SOIL	0.0036	36	0.00909	90.9	0	0	0.00668	0.01095	0.00314	0.02294	0.00109	0	0	0
KAS328	SAMPSON DAM	EL 8745	SOIL	0.00296	29.6	0.0066	66	0	0	0.00574	0.00786	0.00287	0.03169	0.00162	0	0	0
KAS329	SAMPSON DAM	EL 8745	SOIL	0.00283	28.3	0.00841	84.1	0	0	0.00667	0.00929	0.00295	0.02464	0.00138	0	0	0
KAS330	SAMPSON DAM	EL 8745	SOIL	0.00323	32.3	0.00827	82.7	0.00056	0	0.00737	0.01152	0.003	0.02353	0.00182	0	0	0
KAS331	SAMPSON DAM	EL 8745	SOIL	0.00212	21.2	0.00696	69.6	0	0	0.00609	0.00888	0.0031	0.02285	0.00178	0	0	0
KAS332	SAMPSON DAM	EL 8745	SOIL	0.00404	40.4	0.00672	67.2	0.0006	0	0.00688	0.01087	0.00288	0.01914	0.00125	0	0	0
KAS333	SAMPSON DAM	EL 8745	SOIL	0.00326	32.6	0.00708	70.8	0	0	0.00725	0.01112	0.00305	0.0201	0.00135	0	0	0
KAS334	SAMPSON DAM	EL 8745	SOIL	0.00355	35.5	0.00615	61.5	0.00068	0	0.00651	0.0102	0.00332	0.02251	0.00105	0	0	0
KAS335	SAMPSON DAM	EL 8745	SOIL	0.00218	21.8	0.00553	55.3	0	0	0.00666	0.01165	0.00314	0.02237	0.00171	0.00076	7.6	0
KAS336	SAMPSON DAM	EL 8745	SOIL	0.00345	34.5	0.00813	81.3	0	0	0.00712	0.00965	0.00284	0.02022	0.00129	0	0	0
KAS337	SAMPSON DAM	EL 8745	SOIL	0.0022	22	0.00814	81.4	0	0	0.00483	0.00796	0.00279	0.03549	0.00171	0	0	0
KAS338	SAMPSON DAM	EL 8745	SOIL	0.00247	24.7	0.01039	103.9	0	0	0.00545	0.00783	0.00256	0.03473	0.00169	0	0	0
KAS339	SAMPSON DAM	EL 8745	SOIL	0.00178	17.8	0.00623	62.3	0	0	0.00455	0.00803	0.00278	0.03008	0.00135	0	0	0
KAS340	SAMPSON DAM	EL 8745	SOIL	0.00298	29.8	0.00689	68.9	0	0	0.00568	0.00745	0.00383	0.03198	0.00155	0	0	0
KAS341	SAMPSON DAM	EL 8745	SOIL	0.0041	41	0.00694	69.4	0	0	0.00631	0.0116	0.00299	0.02644	0.00165	0	0	0
KAS342	SAMPSON DAM	EL 8745	SOIL	0.00305	30.5	0.00616	61.6	0.00056	0	0.00525	0.00903	0.00299	0.02194	0.00172	0	0	0
KAS343	SAMPSON DAM	EL 8745	SOIL	0.00403	40.3	0.00709	70.9	0	0	0.00636	0.01001	0.00252	0.02304	0.00117	0	0	0
KAS344	SAMPSON DAM	EL 8745	SOIL	0.00353	35.3	0.00751	75.1	0.00052	0	0.00612	0.00815	0.00397	0.0386	0.00148	0	0	0
KAS345	SAMPSON DAM	EL 8745	SOIL	0.00354	35.4	0.00902	90.2	0	0	0.00707	0.00885	0.00295	0.02531	0.00129	0	0	0
KAS346	SAMPSON DAM	EL 8745	SOIL	0.00436	43.6	0.01055	105.5	0.00075	0	0.00638	0.01345	0.00249	0.01975	0.0012	0	0	0
KAS347	SAMPSON DAM	EL 8745	SOIL	0.00237	23.7	0.0074	74	0	0	0.0055	0.00815	0.00322	0.03577	0.00213	0	0	0
KAS348	SAMPSON DAM	EL 8745	SOIL	0.00311	31.1	0.00746	74.6	0	0	0.00652	0.00968	0.00303	0.03209	0.00151	0	0	0
KAS349	SAMPSON DAM	EL 8745	SOIL	0.00271	27.1	0.0098	98	0	0	0.00587	0.00914	0.00335	0.03718	0.00178	0	0	0
KAS350	SAMPSON DAM	EL 8745	SOIL	0.00386	38.6	0.00928	92.8	0	0	0.00678	0.0083	0.00283	0.02168	0.00129	0	0	0
KAS351	SAMPSON DAM	EL 8745	SOIL	0.00432	43.2	0.00698	69.8	0	0	0.00653	0.01283	0.00344	0.02185	0.00105	0	0	0
KAS352	SAMPSON DAM	EL 8745	SOIL	0.00318	31.8	0.00787	78.7	0	0	0.00674	0.00908	0.00303	0.02467	0.00133	0	0	0
KAS353	SAMPSON DAM	EL 8745	SOIL	0.00389	38.9	0.0066	66	0	0	0.00621	0.01056	0.00292	0.02613	0.00147	0	0	0
KAS354	SAMPSON DAM	EL 8745	SOIL	0.00376	37.6	0.00748	74.8	0.00062	0	0.00684	0.01179	0.0032	0.01909	0.00131	0	0	0
KAS355	SAMPSON DAM	EL 8745	SOIL	0.00312	31.2	0.00772	77.2	0.00058	0	0.00629	0.00892	0.0032	0.03007	0.00155	0	0	0
KAS356	SAMPSON DAM	EL 8745	SOIL	0.00253	25.3	0.00542	54.2	0	0	0.00522	0.00836	0.00362	0.03124	0.00166	0	0	0
KAS357	SAMPSON DAM	EL 8745	SOIL	0.0038	38	0.00661	66.1	0	0	0.00666	0.00907	0.00334	0.03086	0.00142	0	0	0



Sample No	Prospect	Tenement No	Sample Type	Cu Concentration	Cu ppm	Zn Concentration	Zn ppm	As Concentration	Se Concentration	Rb Concentration	Sr Concentration	Y Concentration	Zr Concentration	Nb Concentration	Mo Concentration	Mo ppm	Ag Concentration
KAS358	SAMPSON DAM	EL 8745	SOIL	0.0037	37	0.01034	103.4	0.00053	0	0.00684	0.00799	0.0037	0.0275	0.00134	0	0	0
KAS359	SAMPSON DAM	EL 8745	SOIL	0.00453	45.3	0.0094	94	0.00061	0	0.00666	0.00859	0.00335	0.02524	0.0011	0	0	0
KAS360	SAMPSON DAM	EL 8745	SOIL	0.00354	35.4	0.00787	78.7	0	0	0.0066	0.01019	0.00251	0.02154	0.00138	0	0	0
KAS361	SAMPSON DAM	EL 8745	SOIL	0.00319	31.9	0.00629	62.9	0	0	0.0058	0.00921	0.00303	0.03099	0.00127	0	0	0
KAS362	SAMPSON DAM	EL 8745	SOIL	0.00272	27.2	0.00694	69.4	0	0	0.00597	0.00916	0.00323	0.03179	0.00152	0	0	0
KAS363	SAMPSON DAM	EL 8745	SOIL	0.00285	28.5	0.00576	57.6	0	0	0.00533	0.00805	0.00284	0.04477	0.0017	0	0	0
KAS364	SAMPSON DAM	EL 8745	SOIL	0.00333	33.3	0.00664	66.4	0	0	0.00614	0.00799	0.00296	0.02997	0.00136	0	0	0
KAS365	SAMPSON DAM	EL 8745	SOIL	0.00279	27.9	0.00661	66.1	0	0	0.0057	0.00777	0.00316	0.03518	0.00156	0	0	0
KAS366	SAMPSON DAM	EL 8745	SOIL	0.00316	31.6	0.00656	65.6	0	0	0.00609	0.00731	0.0028	0.03326	0.00178	0	0	0
KAS367	SAMPSON DAM	EL 8745	SOIL	0.00353	35.3	0.00667	66.7	0	0	0.0059	0.01343	0.00242	0.02375	0.00132	0	0	0
KAS368	SAMPSON DAM	EL 8745	SOIL	0.00344	34.4	0.00924	92.4	0	0	0.00779	0.01227	0.00251	0.02234	0.0012	0	0	0
KAS369	SAMPSON DAM	EL 8745	SOIL	0.00319	31.9	0.00845	84.5	0	0	0.00644	0.00746	0.00292	0.0291	0.0016	0	0	0
KAS370	SAMPSON DAM	EL 8745	SOIL	0.00262	26.2	0.01005	100.5	0.00054	0	0.00664	0.01011	0.00282	0.02917	0.00147	0	0	0
KAS371	SAMPSON DAM	EL 8745	SOIL	0.00441	44.1	0.00818	81.8	0.00051	0	0.00719	0.01034	0.00277	0.0249	0.00135	0	0	0
KAS372	SAMPSON DAM	EL 8745	SOIL	0.00461	46.1	0.01111	111.1	0	0	0.00696	0.00906	0.00295	0.02257	0.00126	0	0	0
KAS373	SAMPSON DAM	EL 8745	SOIL	0.00392	39.2	0.00914	91.4	0	0	0.00821	0.00936	0.00249	0.02517	0.00143	0	0	0
KAS374	SAMPSON DAM	EL 8745	SOIL	0.00412	41.2	0.00758	75.8	0.0008	0	0.00609	0.01286	0.00275	0.01882	0.00122	0	0	0
KAS375	SAMPSON DAM	EL 8745	SOIL	0.00314	31.4	0.00574	57.4	0	0	0.00498	0.00731	0.0033	0.04377	0.00151	0.00065	6.5	0
SV5192	STIRLING VALE	EL8747	SOIL	0.00356	35.6	0.00708	70.8	0	0	0.00624	0.00661	0.00373	0.03138	0.00175	0	0	0
SV5193	STIRLING VALE	EL8747	SOIL	0.00261	26.1	0.01154	115.4	0.00362	0	0.01154	0.00937	0.00351	0.02787	0.0019	0	0	0
SV5194	STIRLING VALE	EL8747	SOIL	0.00354	35.4	0.01342	134.2	0.00155	0	0.01111	0.00864	0.00342	0.0257	0.00184	0	0	0
SV5195	STIRLING VALE	EL8747	SOIL	0.01469	146.9	0.0116	116	0.00091	0	0.0071	0.00964	0.00256	0.02124	0.00155	0	0	0
SV5196	STIRLING VALE	EL8747	SOIL	0.0057	57	0.00938	93.8	0.0007	0	0.00727	0.01129	0.00276	0.02072	0.00125	0	0	0
SV5197	STIRLING VALE	EL8747	SOIL	0.00787	78.7	0.01426	142.6	0	0.00024	0.00937	0.01385	0.00359	0.02136	0.00174	0	0	0
SV5198	STIRLING VALE	EL8747	SOIL	0.00347	34.7	0.0126	126	0	0	0.01062	0.01247	0.00333	0.01857	0.0013	0	0	0
SV5199	STIRLING VALE	EL8747	SOIL	0.00736	73.6	0.01654	165.4	0.00133	0.00026	0.00882	0.00935	0.00309	0.02385	0.00173	0	0	0
SV5200	STIRLING VALE	EL8747	SOIL	0.00431	43.1	0.0177	177	0.00082	0	0.00879	0.01004	0.00443	0.02258	0.00206	0	0	0
SV5201	STIRLING VALE	EL8747	SOIL	0.00574	57.4	0.01167	116.7	0.00081	0	0.00871	0.01079	0.00318	0.02454	0.00166	0	0	0
SV5202	STIRLING VALE	EL8747	SOIL	0.00548	54.8	0.01285	128.5	0.00097	0	0.0075	0.00997	0.00334	0.02682	0.0017	0	0	0
SV5203	STIRLING VALE	EL8747	SOIL	0.00846	84.6	0.01211	121.1	0.0008	0	0.0064	0.01262	0.00224	0.01797	0.00124	0	0	0
SV5204	STIRLING VALE	EL8747	SOIL	0.00429	42.9	0.01001	100.1	0.00138	0	0.01143	0.00875	0.00299	0.02297	0.00163	0	0	0
SV5205	STIRLING VALE	EL8747	SOIL	0.00341	34.1	0.00943	94.3	0.00281	0	0.00916	0.00848	0.00336	0.02827	0.00167	0	0	0
SV5206	STIRLING VALE	EL8747	SOIL	0.00647	64.7	0.01055	105.5	0.00258	0	0.01047	0.01	0.00282	0.0195	0.00137	0	0	0
SV5207	STIRLING VALE	EL8747	SOIL	0.00943	94.3	0.00951	95.1	0.00101	0	0.00675	0.00895	0.00249	0.01931	0.00132	0	0	0
SV5208	STIRLING VALE	EL8747	SOIL	0.00811	81.1	0.01222	122.2	0.00109	0	0.00701	0.01195	0.00313	0.02377	0.00172	0	0	0
SV5209	STIRLING VALE	EL8747	SOIL	0.00682	68.2	0.01132	113.2	0.00076	0	0.0101	0.01077	0.00322	0.01916	0.0015	0	0	0
SV5210	STIRLING VALE	EL8747	SOIL	0.00396	39.6	0.01413	141.3	0	0	0.00933	0.00888	0.00324	0.02744	0.00161	0	0	0
SV5211	STIRLING VALE	EL8747	SOIL	0.01921	192.1	0.01553	155.3	0.00153	0	0.00651	0.01198	0.00274	0.02179	0.00147	0	0	0
SV5212	STIRLING VALE	EL8747	SOIL	0.02651	265.1	0.02179	217.9	0.00217	0	0.00642	0.01227	0.00307	0.02231	0.00117	0	0	0
SV5213	STIRLING VALE	EL8747	SOIL	0.00525	52.5	0.0211	211	0.00073	0	0.00902	0.00984	0.00347	0.02258	0.00173	0	0	0
SV5214	STIRLING VALE	EL8747	SOIL	0.00389	38.9	0.0139	139	0	0	0.00986	0.00939	0.00285	0.02381	0.00149	0	0	0
SV5215	STIRLING VALE	EL8747	SOIL	0.0078	78	0.01416	141.6	0	0	0.00871	0.01086	0.00332	0.02432	0.00109	0	0	0
SV5216	STIRLING VALE	EL8747	SOIL	0.0048	48	0.01113	111.3	0.00105	0	0.0085	0.01199	0.00332	0.02021	0.00134	0	0	0
SV5217	STIRLING VALE	EL8747	SOIL	0.00621	62.1	0.01263	126.3	0.00107	0	0.01041	0.00952	0.00282	0.01942	0.0011	0	0	0
SV5218	STIRLING VALE	EL8747	SOIL	0.00393	39.3	0.00964	96.4	0.00061	0	0.00995	0.00932	0.003	0.0217	0.0014	0	0	0
SV5219	STIRLING VALE	EL8747	SOIL	0.00631	63.1	0.01184	118.4	0.00057	0	0.00822	0.01037	0.00318	0.02634	0.0017	0	0	0
SV5220	STIRLING VALE	EL8747	SOIL	0.01119	111.9	0.01226	122.6	0.00092	0	0.00799	0.00891	0.00292	0.02497	0.00129	0	0	0
SV5221	STIRLING VALE	EL8747	SOIL	0.00753	75.3	0.01269	126.9	0	0	0.00731	0.00988	0.00367	0.02538	0.00141	0	0	0

Sample No	Prospect	Tenement No	Sample Type	Cu Concentration	Cu ppm	Zn Concentration	Zn ppm	As Concentration	Se Concentration	Rb Concentration	Sr Concentration	Y Concentration	Zr Concentration	Nb Concentration	Mo Concentration	Mo ppm	Ag Concentration
SVS222	STIRLING VALE	EL8747	SOIL	0.00492	49.2	0.01559	155.9	0	0	0.00956	0.00938	0.00413	0.02891	0.00244	0	0	0
SVS223	STIRLING VALE	EL8747	SOIL	0.00545	54.5	0.01268	126.8	0.00066	0	0.00928	0.01108	0.00372	0.02787	0.00182	0	0	0
SVS224	STIRLING VALE	EL8747	SOIL	0.00424	42.4	0.01168	116.8	0	0	0.0086	0.00831	0.00309	0.0264	0.00146	0	0	0
SVS225	STIRLING VALE	EL8747	SOIL	0.00408	40.8	0.02389	238.9	0	0	0.00944	0.0101	0.00354	0.02033	0.00186	0	0	0
SVS226	STIRLING VALE	EL8747	SOIL	0.00812	81.2	0.01646	164.6	0.00072	0	0.00872	0.0087	0.00357	0.03056	0.00157	0	0	0
SVS227	STIRLING VALE	EL8747	SOIL	0.00398	39.8	0.0235	235	0	0	0.01058	0.01061	0.00359	0.02498	0.00212	0	0	0
SVS228	STIRLING VALE	EL8747	SOIL	0.00353	35.3	0.01794	179.4	0.00086	0	0.01015	0.01141	0.00365	0.0214	0.00148	0	0	0
SVS229	STIRLING VALE	EL8747	SOIL	0.00509	50.9	0.01551	155.1	0	0	0.0093	0.00888	0.0037	0.02629	0.00166	0	0	0
SVS230	STIRLING VALE	EL8747	SOIL	0.00434	43.4	0.0181	181	0.0006	0	0.01078	0.00867	0.00388	0.02999	0.00172	0	0	0
SVS231	STIRLING VALE	EL8747	SOIL	0.00529	52.9	0.01244	124.4	0.00122	0	0.00805	0.01082	0.00298	0.01932	0.00098	0	0	0
SVS232	STIRLING VALE	EL8747	SOIL	0.00388	38.8	0.01078	107.8	0.00072	0	0.00947	0.01126	0.00353	0.01998	0.00141	0	0	0
SVS233	STIRLING VALE	EL8747	SOIL	0.00506	50.6	0.01283	128.3	0.0007	0	0.00718	0.01071	0.00397	0.02838	0.00147	0	0	0
SVS234	STIRLING VALE	EL8747	SOIL	0.00584	58.4	0.01089	108.9	0	0	0.00765	0.00986	0.00307	0.02221	0.00133	0	0	0
SVS235	STIRLING VALE	EL8747	SOIL	0.00575	57.5	0.01107	110.7	0	0	0.00732	0.00937	0.00302	0.02106	0.00153	0	0	0

Sample No	Prospect	Tenement No	Sample Type	Cd Concentration	Sn Concentration	Sb Concentration	W Concentration	Hg Concentration	Pb Concentration	Pb ppm	Bi Concentration	Th Concentration	U Concentration	LE Concentration	Project No.
KAS190	LONG TANK	EL 8745	SOIL	0	0	0	0	0	0.0021	21	0	0.0017	0	92.68843	EL 8745
KAS191	LONG TANK	EL 8745	SOIL	0	0	0	0	0	0.00211	21.1	0	0.00239	0	91.44444	EL 8745
KAS192	LONG TANK	EL 8745	SOIL	0	0	0	0	0	0.00475	47.5	0	0.00191	0	90.11021	EL 8745
KAS193	LONG TANK	EL 8745	SOIL	0	0	0	0	0	0.00524	52.4	0	0.00175	0	91.99337	EL 8745
KAS194	LONG TANK	EL 8745	SOIL	0	0	0	0	0	0.00354	35.4	0	0.00165	0	91.57635	EL 8745
KAS195	LONG TANK	EL 8745	SOIL	0	0	0	0	0	0.00269	26.9	0	0	0	90.55955	EL 8745
KAS196	LONG TANK	EL 8745	SOIL	0	0	0	0	0	0.00165	16.5	0	0	0	93.02206	EL 8745
KAS197	LONG TANK	EL 8745	SOIL	0	0	0	0	0	0.00224	22.4	0	0.00141	0	92.21756	EL 8745
KAS198	LONG TANK	EL 8745	SOIL	0	0	0	0	0	0.00197	19.7	0	0.00161	0	92.41043	EL 8745
KAS199	LONG TANK	EL 8745	SOIL	0	0	0	0	0	0.00278	27.8	0	0.00171	0	92.68079	EL 8745
KAS200	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00451	45.1	0	0.00216	0	93.25928	EL 8745
KAS201	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.0027	27	0	0.00187	0	91.47905	EL 8745
KAS202	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00201	20.1	0	0.00187	0	91.26039	EL 8745
KAS203	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00258	25.8	0	0.00215	0	92.03033	EL 8745
KAS204	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00261	26.1	0	0.0015	0	90.66769	EL 8745
KAS205	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00194	19.4	0	0.00232	0	91.93181	EL 8745
KAS206	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.0025	25	0	0.00149	0	91.71643	EL 8745
KAS207	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00308	30.8	0	0	0	91.05025	EL 8745
KAS208	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00232	23.2	0	0.00251	0	90.92514	EL 8745
KAS209	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00175	17.5	0	0.00269	0	90.86734	EL 8745
KAS210	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00206	20.6	0	0.00205	0	91.61429	EL 8745
KAS211	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00216	21.6	0	0.002	0	91.4874	EL 8745
KAS212	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00238	23.8	0	0	0	91.22839	EL 8745
KAS213	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00219	21.9	0	0.00175	0	92.14828	EL 8745
KAS214	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00158	15.8	0	0.00174	0	92.85735	EL 8745
KAS215	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00255	25.5	0	0.00172	0	92.79406	EL 8745
KAS216	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00171	17.1	0	0.00196	0	92.67278	EL 8745
KAS217	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00231	23.1	0	0	0	92.69746	EL 8745
KAS218	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00249	24.9	0	0.00168	0	92.6663	EL 8745
KAS219	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00196	19.6	0	0.00124	0	93.27181	EL 8745
KAS220	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00174	17.4	0	0.00212	0	92.78391	EL 8745
KAS221	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00173	17.3	0	0.00148	0	92.72322	EL 8745
KAS222	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00386	38.6	0	0	0	92.34629	EL 8745
KAS223	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00181	18.1	0	0	0	91.8904	EL 8745
KAS224	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00314	31.4	0	0	0	91.88402	EL 8745
KAS225	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00206	20.6	0	0	0	92.28327	EL 8745
KAS226	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00177	17.7	0	0	0	91.81982	EL 8745
KAS227	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00167	16.7	0	0.00211	0.00075	93.48235	EL 8745
KAS228	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00176	17.6	0	0	0.00056	92.27806	EL 8745
KAS229	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00219	21.9	0	0	0	92.62383	EL 8745
KAS230	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00295	29.5	0	0.00239	0	92.68472	EL 8745

Sample No	Prospect	Tenement No	Sample Type	Cd Concentration	Sn Concentration	Sb Concentration	W Concentration	Hg Concentration	Pb Concentration	Pb ppm	Bi Concentration	Th Concentration	U Concentration	LE Concentration	Project No.
KAS231	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00272	27.2	0	0.00167	0	93.07539	EL 8745
KAS232	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00221	22.1	0	0	0	92.59216	EL 8745
KAS233	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00176	17.6	0	0.00137	0	90.94089	EL 8745
KAS234	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00233	23.3	0	0.00197	0	93.02779	EL 8745
KAS235	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00219	21.9	0	0.00151	0	92.60777	EL 8745
KAS236	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00207	20.7	0	0.00127	0	93.21395	EL 8745
KAS237	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00162	16.2	0	0.00135	0	92.78834	EL 8745
KAS238	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00182	18.2	0	0	0	92.91158	EL 8745
KAS239	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00161	16.1	0	0	0	93.30273	EL 8745
KAS240	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00161	16.1	0	0.00124	0	94.08981	EL 8745
KAS241	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00218	21.8	0	0.00254	0	92.15308	EL 8745
KAS242	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.0025	25	0	0.00129	0	92.96471	EL 8745
KAS243	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00195	19.5	0	0.00133	0	92.81763	EL 8745
KAS244	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00303	30.3	0	0.00208	0	92.90802	EL 8745
KAS245	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00262	26.2	0	0.00206	0	93.10651	EL 8745
KAS246	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00202	20.2	0	0.00186	0	93.5554	EL 8745
KAS247	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00222	22.2	0	0.00183	0	93.50362	EL 8745
KAS248	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00175	17.5	0	0	0	93.06784	EL 8745
KAS249	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.0021	21	0	0.00174	0	92.34669	EL 8745
KAS250	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.0024	24	0	0	0	92.10013	EL 8745
KAS251	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00246	24.6	0	0.00143	0	88.40783	EL 8745
KAS252	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00146	14.6	0	0.00233	0	92.22543	EL 8745
KAS253	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00244	24.4	0	0.00195	0	92.10956	EL 8745
KAS254	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00182	18.2	0	0	0	90.95678	EL 8745
KAS255	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00439	43.9	0	0.00206	0	91.74583	EL 8745
KAS256	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00292	29.2	0	0	0	91.91946	EL 8745
KAS257	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00164	16.4	0	0	0	92.83758	EL 8745
KAS258	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00161	16.1	0	0.00165	0	90.6895	EL 8745
KAS259	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00176	17.6	0	0.00132	0.00056	91.86021	EL 8745
KAS260	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00169	16.9	0	0.00204	0	92.22767	EL 8745
KAS261	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00253	25.3	0	0.00165	0	90.97105	EL 8745
KAS262	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00226	22.6	0	0.00274	0	91.70068	EL 8745
KAS263	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00334	33.4	0	0.00164	0	92.84665	EL 8745
KAS264	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00172	17.2	0	0.00222	0	92.39719	EL 8745
KAS265	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00179	17.9	0	0.00199	0	92.60924	EL 8745
KAS266	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00168	16.8	0	0.00154	0	93.19125	EL 8745
KAS267	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00171	17.1	0	0.00202	0	92.91941	EL 8745
KAS268	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00202	20.2	0	0.00175	0	91.84501	EL 8745
KAS269	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00185	18.5	0	0.00141	0	92.5156	EL 8745
KAS270	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00238	23.8	0	0.00265	0	93.04964	EL 8745
KAS271	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00187	18.7	0	0.00183	0	93.18594	EL 8745

Sample No	Prospect	Tenement No	Sample Type	Cd Concentration	Sn Concentration	Sb Concentration	W Concentration	Hg Concentration	Pb Concentration	Pb ppm	Bi Concentration	Th Concentration	U Concentration	LE Concentration	Project No.
KAS272	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00158	15.8	0	0.0017	0.00075	92.61334	EL 8745
KAS273	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00216	21.6	0	0.00173	0	90.8865	EL 8745
KAS274	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00173	17.3	0	0	0	92.65504	EL 8745
KAS275	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.0019	19	0	0.00153	0	89.66063	EL 8745
KAS276	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00269	26.9	0	0.00179	0	91.7491	EL 8745
KAS277	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00182	18.2	0	0	0	91.12312	EL 8745
KAS278	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00159	15.9	0	0.00213	0	88.48316	EL 8745
KAS279	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00215	21.5	0	0	0	90.8423	EL 8745
KAS280	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00165	16.5	0	0	0	90.34486	EL 8745
KAS281	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00169	16.9	0	0.00172	0	92.33265	EL 8745
KAS282	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.0016	16	0	0.00175	0	92.73306	EL 8745
KAS283	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00204	20.4	0	0.00153	0	91.76816	EL 8745
KAS284	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00166	16.6	0	0.00187	0	90.91508	EL 8745
KAS285	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00197	19.7	0	0	0	93.28141	EL 8745
KAS286	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00145	14.5	0	0	0	91.00366	EL 8745
KAS287	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00179	17.9	0	0	0	87.63556	EL 8745
KAS288	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00199	19.9	0	0.00132	0	91.19868	EL 8745
KAS289	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00159	15.9	0	0	0	89.71371	EL 8745
KAS290	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00202	20.2	0	0.00184	0	92.62536	EL 8745
KAS291	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.0024	24	0	0.00128	0	92.02818	EL 8745
KAS292	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00198	19.8	0	0.00173	0	91.69656	EL 8745
KAS293	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.002	20	0	0.00166	0	91.94028	EL 8745
KAS294	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00317	31.7	0	0	0	92.43056	EL 8745
KAS295	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00189	18.9	0	0.00165	0	93.02958	EL 8745
KAS296	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00213	21.3	0	0.00166	0	89.69743	EL 8745
KAS297	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00206	20.6	0	0.00133	0	91.7291	EL 8745
KAS298	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00188	18.8	0	0.0017	0	92.26373	EL 8745
KAS299	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.0032	32	0	0.00134	0	92.00766	EL 8745
KAS300	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0	0	0.00154	15.4	0	0.00294	0	92.79494	EL 8745
KAS301	NTH KAMBARRA	EL 8745	SOIL	0	0	0	0.00123	0	0.00164	16.4	0	0.00225	0	93.25144	EL 8745
KAS302	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.0024	24	0	0	0	91.1515	EL 8745
KAS303	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00232	23.2	0	0.00225	0	88.65977	EL 8745
KAS304	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00181	18.1	0	0.00182	0	91.83934	EL 8745
KAS305	SAMPSON DAM	EL 8745	SOIL	0	0	0	0.00135	0	0.00269	26.9	0	0.00209	0	92.42376	EL 8745
KAS306	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00594	59.4	0	0.0017	0	92.06042	EL 8745
KAS307	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00204	20.4	0	0.00143	0	90.97929	EL 8745
KAS308	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00194	19.4	0	0	0	92.16675	EL 8745
KAS309	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00189	18.9	0	0	0	91.59689	EL 8745
KAS310	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00229	22.9	0	0.00146	0	91.64384	EL 8745
KAS311	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00212	21.2	0	0.00213	0	92.15461	EL 8745
KAS312	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00166	16.6	0	0	0	87.98733	EL 8745

Sample No	Prospect	Tenement No	Sample Type	Cd Concentration	Sn Concentration	Sb Concentration	W Concentration	Hg Concentration	Pb Concentration	Pb ppm	Bi Concentration	Th Concentration	U Concentration	LE Concentration	Project No.
KAS313	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00365	36.5	0	0.00223	0	92.46405	EL 8745
KAS314	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00373	37.3	0	0.00218	0	92.79276	EL 8745
KAS315	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00344	34.4	0	0.00221	0	93.30994	EL 8745
KAS316	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00289	28.9	0	0.00191	0	92.40289	EL 8745
KAS317	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00249	24.9	0	0.00239	0	91.54075	EL 8745
KAS318	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00253	25.3	0	0.00181	0	91.79468	EL 8745
KAS319	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00489	48.9	0	0	0	91.94043	EL 8745
KAS320	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00203	20.3	0	0.00171	0	92.27562	EL 8745
KAS321	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00264	26.4	0	0.00179	0	93.01082	EL 8745
KAS322	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00211	21.1	0	0.00189	0	89.76839	EL 8745
KAS323	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00164	16.4	0	0.00185	0	92.54952	EL 8745
KAS324	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00298	29.8	0	0.00142	0	92.00513	EL 8745
KAS325	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00216	21.6	0	0.00222	0	92.25949	EL 8745
KAS326	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00207	20.7	0	0	0	91.68831	EL 8745
KAS327	SAMPSON DAM	EL 8745	SOIL	0	0.00386	0	0	0	0.00225	22.5	0	0.00194	0	91.78408	EL 8745
KAS328	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00191	19.1	0	0.00282	0	92.89359	EL 8745
KAS329	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00205	20.5	0	0	0.00062	91.91153	EL 8745
KAS330	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00168	16.8	0	0.00138	0	92.82858	EL 8745
KAS331	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00235	23.5	0	0.00195	0	92.8541	EL 8745
KAS332	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00182	18.2	0	0	0	91.57587	EL 8745
KAS333	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00168	16.8	0	0.00247	0	92.47732	EL 8745
KAS334	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.0011	11	0	0.00154	0	91.57014	EL 8745
KAS335	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00173	17.3	0	0.00301	0	93.18114	EL 8745
KAS336	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00247	24.7	0	0.0015	0	91.97334	EL 8745
KAS337	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00214	21.4	0	0.00179	0	92.43188	EL 8745
KAS338	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00375	37.5	0	0.00182	0	92.07135	EL 8745
KAS339	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00156	15.6	0	0.00241	0	93.12992	EL 8745
KAS340	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00297	29.7	0	0.00255	0	92.44159	EL 8745
KAS341	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00174	17.4	0	0	0	90.88545	EL 8745
KAS342	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00158	15.8	0	0.00239	0	92.22038	EL 8745
KAS343	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00161	16.1	0	0.00182	0	91.52135	EL 8745
KAS344	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00208	20.8	0	0	0	91.55366	EL 8745
KAS345	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00284	28.4	0	0.002	0	92.53471	EL 8745
KAS346	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00154	15.4	0	0.00135	0	90.56817	EL 8745
KAS347	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00303	30.3	0	0.00141	0	92.52972	EL 8745
KAS348	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00293	29.3	0	0.00132	0	92.37762	EL 8745
KAS349	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00218	21.8	0	0	0	92.61585	EL 8745
KAS350	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.003	30	0	0	0	88.96838	EL 8745
KAS351	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00214	21.4	0	0	0	91.98098	EL 8745
KAS352	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00213	21.3	0	0.00171	0	92.77209	EL 8745
KAS353	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00194	19.4	0	0	0	91.65775	EL 8745
KAS354	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00162	16.2	0	0.00167	0	92.29217	EL 8745
KAS355	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00175	17.5	0	0.00209	0	92.02554	EL 8745
KAS356	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.0019	19	0	0.00287	0	92.44757	EL 8745
KAS357	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00188	18.8	0	0	0	89.67014	EL 8745

Sample No	Prospect	Tenement No	Sample Type	Cd Concentration	Sn Concentration	Sb Concentration	W Concentration	Hg Concentration	Pb Concentration	Pb ppm	Bi Concentration	Th Concentration	U Concentration	LE Concentration	Project No.
KAS358	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00256	25.6	0	0.00195	0	92.68317	EL 8745
KAS359	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00445	44.5	0	0.00177	0	92.74236	EL 8745
KAS360	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00252	25.2	0	0.00132	0	92.5348	EL 8745
KAS361	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00224	22.4	0	0	0	92.16552	EL 8745
KAS362	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.0024	24	0	0	0	92.46233	EL 8745
KAS363	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00204	20.4	0	0.00195	0	93.16245	EL 8745
KAS364	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00209	20.9	0	0.00165	0	92.97817	EL 8745
KAS365	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00337	33.7	0	0.00159	0	92.48016	EL 8745
KAS366	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00266	26.6	0	0.00148	0	92.84602	EL 8745
KAS367	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00185	18.5	0	0	0	91.72534	EL 8745
KAS368	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00358	35.8	0	0.00136	0	92.31969	EL 8745
KAS369	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00402	40.2	0	0	0	93.02493	EL 8745
KAS370	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00285	28.5	0	0.00223	0	91.90221	EL 8745
KAS371	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00244	24.4	0	0.00193	0	92.07865	EL 8745
KAS372	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00393	39.3	0	0.00164	0	91.88172	EL 8745
KAS373	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00214	21.4	0	0.00147	0	91.69449	EL 8745
KAS374	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.00179	17.9	0	0.00228	0	92.28299	EL 8745
KAS375	SAMPSON DAM	EL 8745	SOIL	0	0	0	0	0	0.0024	24	0	0.00165	0	90.78544	EL 8745
SV5192	STIRLING VALE	EL8747	SOIL	0	0	0	0	0	0.00329	32.9	0	0	0.00055	93.37733	EL 8745
SV5193	STIRLING VALE	EL8747	SOIL	0	0	0	0	0	0.00294	29.4	0	0.00164	0	92.08143	EL 8747
SV5194	STIRLING VALE	EL8747	SOIL	0	0	0	0	0	0.00239	23.9	0	0.00311	0	91.82586	EL 8747
SV5195	STIRLING VALE	EL8747	SOIL	0	0	0	0	0	0.0034	34	0	0.00207	0	91.44306	EL 8747
SV5196	STIRLING VALE	EL8747	SOIL	0	0	0	0	0	0.00183	18.3	0	0.00167	0	90.2204	EL 8747
SV5197	STIRLING VALE	EL8747	SOIL	0	0	0	0	0	0.00372	37.2	0	0	0	88.99104	EL 8747
SV5198	STIRLING VALE	EL8747	SOIL	0	0	0	0	0	0.00414	41.4	0	0.00223	0	90.42332	EL 8747
SV5199	STIRLING VALE	EL8747	SOIL	0	0	0	0	0	0.00452	45.2	0	0.00247	0	90.66099	EL 8747
SV5200	STIRLING VALE	EL8747	SOIL	0	0	0	0	0	0.00706	70.6	0	0.00307	0	91.44301	EL 8747
SV5201	STIRLING VALE	EL8747	SOIL	0	0	0	0	0	0.00224	22.4	0	0.0017	0	90.63474	EL 8747
SV5202	STIRLING VALE	EL8747	SOIL	0	0	0	0	0	0.00324	32.4	0	0.00258	0.00064	89.30878	EL 8747
SV5203	STIRLING VALE	EL8747	SOIL	0	0	0	0	0	0.00191	19.1	0	0	0	89.73035	EL 8747
SV5204	STIRLING VALE	EL8747	SOIL	0	0	0	0	0	0.00289	28.9	0	0.00179	0	92.12804	EL 8747
SV5205	STIRLING VALE	EL8747	SOIL	0	0	0	0	0	0.00266	26.6	0	0.00267	0.00076	92.32068	EL 8747
SV5206	STIRLING VALE	EL8747	SOIL	0	0	0	0	0	0.00251	25.1	0	0.00154	0	90.31609	EL 8747
SV5207	STIRLING VALE	EL8747	SOIL	0	0	0	0	0	0.00223	22.3	0	0.00242	0	89.7455	EL 8747
SV5208	STIRLING VALE	EL8747	SOIL	0	0	0	0	0	0.00203	20.3	0	0.00246	0	90.3307	EL 8747
SV5209	STIRLING VALE	EL8747	SOIL	0	0	0	0	0	0.00263	26.3	0	0.00206	0	91.17004	EL 8747
SV5210	STIRLING VALE	EL8747	SOIL	0	0	0	0	0	0.00485	48.5	0	0.00184	0	90.85408	EL 8747
SV5211	STIRLING VALE	EL8747	SOIL	0	0	0	0	0	0.00548	54.8	0	0	0	90.24608	EL 8747
SV5212	STIRLING VALE	EL8747	SOIL	0	0	0	0	0	0.00623	62.3	0	0	0	90.03979	EL 8747
SV5213	STIRLING VALE	EL8747	SOIL	0	0	0	0	0	0.00489	48.9	0	0	0	91.35397	EL 8747
SV5214	STIRLING VALE	EL8747	SOIL	0	0	0	0	0	0.00339	33.9	0	0.00187	0	91.93262	EL 8747
SV5215	STIRLING VALE	EL8747	SOIL	0	0	0	0	0	0.00367	36.7	0	0.00207	0	91.05302	EL 8747
SV5216	STIRLING VALE	EL8747	SOIL	0	0	0	0	0	0.00212	21.2	0	0.00194	0	89.15929	EL 8747
SV5217	STIRLING VALE	EL8747	SOIL	0	0	0	0	0	0.00258	25.8	0	0	0	91.37092	EL 8747
SV5218	STIRLING VALE	EL8747	SOIL	0	0	0	0	0	0.00257	25.7	0	0.00226	0	91.05468	EL 8747
SV5219	STIRLING VALE	EL8747	SOIL	0	0	0	0	0	0.00241	24.1	0	0.00286	0	90.25651	EL 8747
SV5220	STIRLING VALE	EL8747	SOIL	0	0	0	0	0	0.00313	31.3	0	0.00148	0	90.88697	EL 8747
SV5221	STIRLING VALE	EL8747	SOIL	0	0	0	0	0	0.00314	31.4	0	0.00149	0	89.86313	EL 8747



Sample No	Prospect	Tenement No	Sample Type	Cd Concentration	Sn Concentration	Sb Concentration	W Concentration	Hg Concentration	Pb Concentration	Pb ppm	Bi Concentration	Th Concentration	U Concentration	LE Concentration	Project No.
SV5222	STIRLING VALE	EL8747	SOIL	0	0	0	0	0	0.00312	31.2	0	0	0	90.8106	EL 8747
SV5223	STIRLING VALE	EL8747	SOIL	0	0	0	0	0	0.00325	32.5	0	0.00327	0	90.41401	EL 8747
SV5224	STIRLING VALE	EL8747	SOIL	0	0	0	0	0	0.00322	32.2	0	0.00224	0	91.88245	EL 8747
SV5225	STIRLING VALE	EL8747	SOIL	0	0	0	0	0	0.00375	37.5	0	0.00294	0	91.19442	EL 8747
SV5226	STIRLING VALE	EL8747	SOIL	0	0	0	0	0	0.0049	49	0	0.00292	0	91.78929	EL 8747
SV5227	STIRLING VALE	EL8747	SOIL	0	0	0	0	0	0.00416	41.6	0	0.00275	0	91.55305	EL 8747
SV5228	STIRLING VALE	EL8747	SOIL	0	0	0	0	0	0.00305	30.5	0	0.00197	0	89.64098	EL 8747
SV5229	STIRLING VALE	EL8747	SOIL	0	0	0	0	0	0.00289	28.9	0	0.00245	0	91.74414	EL 8747
SV5230	STIRLING VALE	EL8747	SOIL	0	0	0	0	0	0.00295	29.5	0	0.00341	0	91.78551	EL 8747
SV5231	STIRLING VALE	EL8747	SOIL	0	0	0	0	0	0.00278	27.8	0	0	0	91.3045	EL 8747
SV5232	STIRLING VALE	EL8747	SOIL	0	0	0	0	0	0.00217	21.7	0	0.00208	0	91.256	EL 8747
SV5233	STIRLING VALE	EL8747	SOIL	0	0	0	0	0	0.00227	22.7	0	0.0019	0	91.39848	EL 8747
SV5234	STIRLING VALE	EL8747	SOIL	0	0	0	0	0	0.00296	29.6	0	0	0	91.04904	EL 8747
SV5235	STIRLING VALE	EL8747	SOIL	0	0	0	0	0	0.00275	27.5	0	0	0.0007	91.4985	EL 8747

Sample No	Prospect	Tenement No	Sample Type	GDA94 mE	GDA94 mN	Date	RED	Photo	Min1	Min2	Geol1	Structure	Comments	Au	Bi	Hg	Sb	Se	Sn	Te	Th	Tl	U	W	Ag	%Al	As	B	Ba
KAR002	Long Tank	EL8745	ROCK	562199	6441088	25-Jun-20	E	Y	PY		QVN	FOS		0.004	0.18	0.18	0.1	1.9	0.2	0.19	0.57	0	0.07	0.34	0.8	0.09	5	0	117
KAR003	Long Tank	EL8745	ROCK	562182	6441074	25-Jun-20	E	Y	PY		CHRT	FOS	Pyritic Banded Chert	0.016	1.31	0.02	0.13	2.7	0.4	1.06	1.87	0	0.46	0.97	0.2	0.17	361	1	166
KAR004	Long Tank	EL8745	ROCK	562131	6441030	25-Jun-20	E	Y	PY		CHRT	FOS	Pyritic Banded Chert	0.005	1.39	0.02	0.09	2.9	0.2	1.37	1.27	0	0.27	1.16	0.2	0.06	4.8	0	172
KAR005	Long Tank	EL8745	ROCK	562122	6441029	25-Jun-20	E	Y	PY		CHRT	FOS	Pyritic Banded Chert	0.007	1.78	0.02	0.05	1.9	0.2	1.21	0.9	0	0.07	0.45	0.2	0.05	1.8	0	68
KAR006	Long Tank	EL8745	ROCK	562265	6441167	25-Jun-20	E	Y	PY		CHRT	FOS	Pyritic Banded Chert	0.003	0.53	0.12	0.11	1.6	0.4	0.27	0.39	0	0.06	0.69	0.1	0.03	9.6	0	54
KAR007	Long Tank	EL8745	ROCK	561901	6440658	25-Jun-20	E	Y	PY		CHRT	FOS	Pyritic Banded Chert	0.001	0.21	0.01	0.07	0.7	0.2	0.18	0.46	0	0.13	0.25	0	0.04	1.8	0	83
KAR008	Long Tank	EL8745	ROCK	561912	6440659	25-Jun-20	E	Y	PY		CHRT	FOS	Pyritic Banded Chert	0.001	0.12	0	0	0.4	0.1	0.08	0.19	0	0	0.15	0	0.04	0.7	0	58
KAR009	Long Tank	EL8745	ROCK	561969	6440669	25-Jun-20	E	Y	PY		CHRT	FOS	Pyritic Banded Chert	0.001	0.42	0	0.06	0.5	0.2	0.31	0.22	0	0.08	0.29	0	0.04	2	0	28
KAR010	Long Tank	EL8745	ROCK	561984	6440669	25-Jun-20	E	Y	PY		CHRT	FOS	Pyritic Banded Chert	0.001	0.29	0	0	0.8	0.1	0.24	0.07	0	0	0.24	0	0.01	0	0	9
KAR011	Long Tank	EL8745	ROCK	561991	6440682	25-Jun-20	E	Y	PY		CHRT	FOS	Pyritic Banded Chert	0.003	0.91	0.01	0	1	0.1	0.57	0.4	0	0.05	0.2	0	0.04	0.8	0	86
KAR012	Long Tank	EL8745	ROCK	562015	6440697	25-Jun-20	E	Y	PY		CHRT	FOS	Pyritic Banded Chert	0.003	0.8	0	0.07	1.4	0.2	0.75	0.61	0	0.21	1.01	0	0.02	1.4	0	73
KAR013	Long Tank	EL8745	ROCK	562083	6440731	25-Jun-20	E	Y	PY		CHRT	FOS	Pyritic Banded Chert	0.02	2.72	0.01	0.08	3.9	0.3	1.43	1.19	0	0.47	1.73	0.1	0.12	2.7	1	82
KAR014	Long Tank	EL8745	ROCK	562167	6440849	25-Jun-20	E	Y	PY		CHRT	FOS	Pyritic Banded Chert	0.009	0.4	0	0	1.1	0.1	0.44	1.16	0	0.17	0.23	0	0.07	0.8	0	19
KAR015	Nth Kambarra	EL8745	FLOAT	557602	6433164	25-Jun-20	D	Y	SERC	GO	METS	FOS	Gossanous metasediment	0.014	0.15	0.01	0.08	12	0.6	2.5	2.37	0.03	0.2	0.07	2.9	0.4	3.8	8	554
KAR016	Nth Kambarra	EL8745	FLOAT	560424	6433897	25-Jun-20	D	Y			GNS	FOS	Banded Gneiss	0.001	0.07	0	0.2	0.5	0.9	0.02	10.6	0	1.25	0.07	0	0.16	4.1	0	83

Sample No	Prospect	Tenement No	Sample Type	Be	%Ca	Cd	Ce	Co	Cr	Cu	%Fe	Ga	%K	La	%Mg	Mn	Mo	%Na	Ni	P	Pb	%S	Sc	Sr	%Ti	V	Zn
KAR002	Long Tank	EL8745	ROCK	0	0.09	0	3	5.4	33	16.2	0.94	0	0.02	1	0.03	117	4.6	0.01	3.9	20	7.4	0.3	0.3	12	0	2.7	12
KAR003	Long Tank	EL8745	ROCK	0.1	0.07	0	7	4.9	35	20.6	3.17	1	0.02	3	0.02	318	39	0.02	7.9	140	7.1	0.18	0.9	25	0	14.1	7
KAR004	Long Tank	EL8745	ROCK	0	0.07	0	4	5.2	41	14.3	2.37	1	0.01	1	0.02	150	62	0	4.7	180	6.9	0.22	0.6	22	0	12.3	10
KAR005	Long Tank	EL8745	ROCK	0	0.03	0	2	2.1	30	4.3	1.12	1	0.01	0	0.01	113	21.6	0	2.1	40	2.5	0.07	0.3	5	0	3.7	5
KAR006	Long Tank	EL8745	ROCK	0	0.02	0	1	8.3	40	5.8	2.4	0	0.02	0	0	188	7.8	0.01	6.5	50	4.3	0.56	0.1	5	0	13.1	6
KAR007	Long Tank	EL8745	ROCK	0	0.02	0	2	4.1	32	5.1	1.4	1	0.02	1	0	115	10.9	0	5.5	50	1.9	0.22	0.1	8	0	3.3	4
KAR008	Long Tank	EL8745	ROCK	0	0.01	0	3	1.5	30	3.1	1.25	0	0.07	1	0	104	4.1	0.01	2.3	170	2.3	0.2	0.1	39	0	1.5	4
KAR009	Long Tank	EL8745	ROCK	0	0	0	1	1.3	34	5	1.15	0	0.01	1	0	115	11.7	0.01	4.2	60	1.5	0.04	0.1	5	0	2.5	3
KAR010	Long Tank	EL8745	ROCK	0	0	0	1	0.7	27	2.9	0.85	0	0	0	0	76	4.4	0	3.1	80	1.6	0.01	0	2	0	1.7	3
KAR011	Long Tank	EL8745	ROCK	0	0.01	0	1	2.1	29	3.6	1.28	1	0	0	0	104	5.2	0	2.2	150	2.5	0.03	0.1	6	0	5.9	4
KAR012	Long Tank	EL8745	ROCK	0	0.01	0	1	3.8	25	5.3	2.23	1	0.01	0	0	102	5.2	0	3.9	210	2.1	0.02	0.2	10	0	7.3	3
KAR013	Long Tank	EL8745	ROCK	0.1	0.03	0	4	8.3	31	150	2.97	1	0.03	2	0	127	20.9	0.01	4.9	910	4	0.14	0.9	22	0	16.3	4
KAR014	Long Tank	EL8745	ROCK	0	0.01	0	3	9.3	33	63.8	1.17	1	0.01	1	0	117	40.5	0.01	2.7	90	2.1	0.2	0.4	3	0	3.4	3
KAR015	Nth Kambarra	EL8745	FLOAT	0.3	0.65	0	7	4.1	25	145	8.08	7	0.04	1	0.12	128	4.7	0.09	5.7	250	124	0.07	0.7	104	0.01	15.6	20
KAR016	Nth Kambarra	EL8745	FLOAT	0.4	0.37	0	50	2.1	18	4.6	1.17	1	0.05	23	0.06	187	0.7	0.07	8.2	960	3.3	0.01	1	11	0.07	17.6	6