

31 March 2022

ASX Market Announcements

## **FIELD SAMPLING EXPLORATION RESULTS BRUNGLE CREEK EL8954 AND McALPINE EL9252, TUMUT NSW**

Ausmon Resources Limited (“Company”) is pleased to announce the results for the Phase 2 field-based exploration at Brungle Creek EL8954 and McAlpine EL9252 (**Figure 1**) that was conducted in February 2022.

### **Encouraging results from Brungle Creek EL8954 as follows:**

- High copper rock assay of 4.43% from the Cu Rock 2 prospect
- High chromium soil results to >1% from the Cu Rock 1 and 2 and B13 satellite alteration Prospects
- High chromium soil targets have cobalt from 130 to 244ppm and nickel from 737 to 3,700ppm

Of particular interest is the high chromium soil results in excess of 10,000 ppm (1%). The anomalous chromium geochemistry was located primarily within serpentinised ultramafic rocks near the contact with mafic intrusive rocks.

The high copper assay of 44,300 ppm (4.43%) is located within the B13 prospect (satellite alteration target) and within mafic rocks. The surface malachite mineralisation was within a small quartz vein of very limited extent.

A total of 238 soil and 18 rock samples were collected from 9 target areas. All 238 soil samples were scanned with the Company’s Olympus Vanta pXRF instrument. 18 rock and 88 soil samples were selected for gold and multi-element analyses at ALS Laboratory in Orange.

Of the samples sent to ALS, Cu Rock 1 and Cu Rock 2 prospects had elevated geochemistry for chromium to >1% (the analysis used had an upper detection limit of 10,000 ppm and this was considered adequate for soil sampling analyses). The results of the pXRF and soil sampling were not significant for copper, cobalt and nickel at levels slightly above background.

The areas sampled were primarily located within the Coolac Serpentinite Belt (Sc) **Figure 3 and 4**. A few samples were located in the adjacent Honeysuckle Igneous Complex comprising primarily basalt (CuR2 and AuR3). One sample area (BO19) was located within the Young Granodiorite and associated with a N-S shear zone (Tumut 1:100,000 geology map).

The tenements are located in south east NSW, 15 km north east of Tumut (**Figure 2**) and south from the Thuddungra (NicoYoung) (**Figure 1**) cobalt project of Jervois Mining Limited (ASX:JRV) (see JRV ASX announcement of 24 May 2019 and of 31 January 2022 for details on that project).

**AUSMON RESOURCES LIMITED ABN 88 134 358 964**

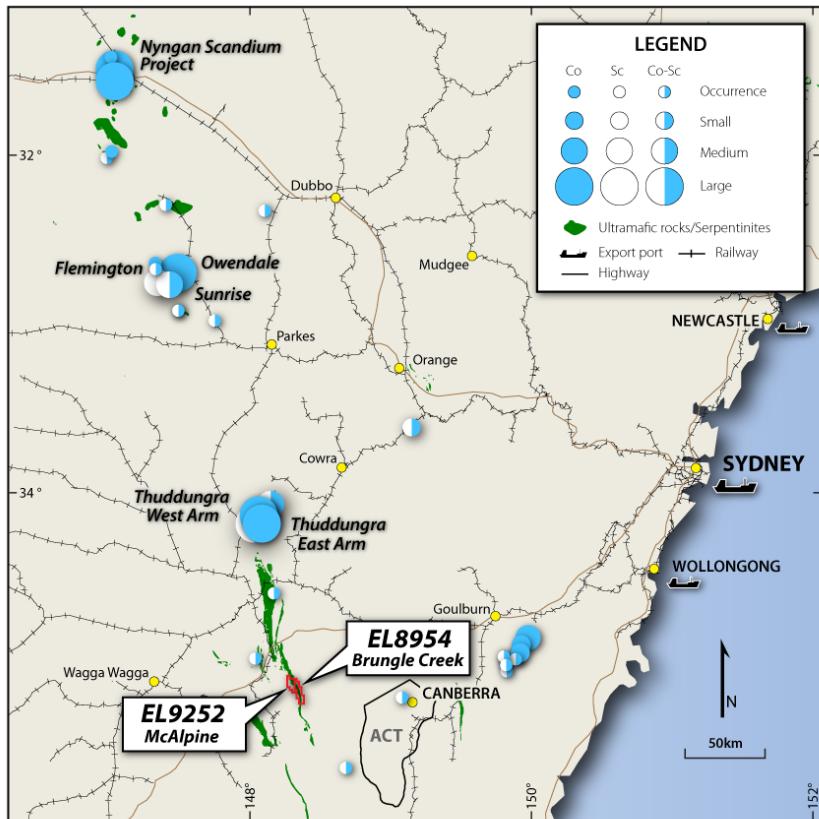
“World Tower” Suite 1312, 87-89 Liverpool Street, Sydney NSW 2000 Australia.

PO BOX 20188 World Square, NSW 2002 Australia

Tel : **61 2 9264 6988** Fax: **61 2 9283 7166** Email: [office@ausmonresources.com.au](mailto:office@ausmonresources.com.au)

[www.ausmonresources.com.au](http://www.ausmonresources.com.au) ASX code: **AOA**



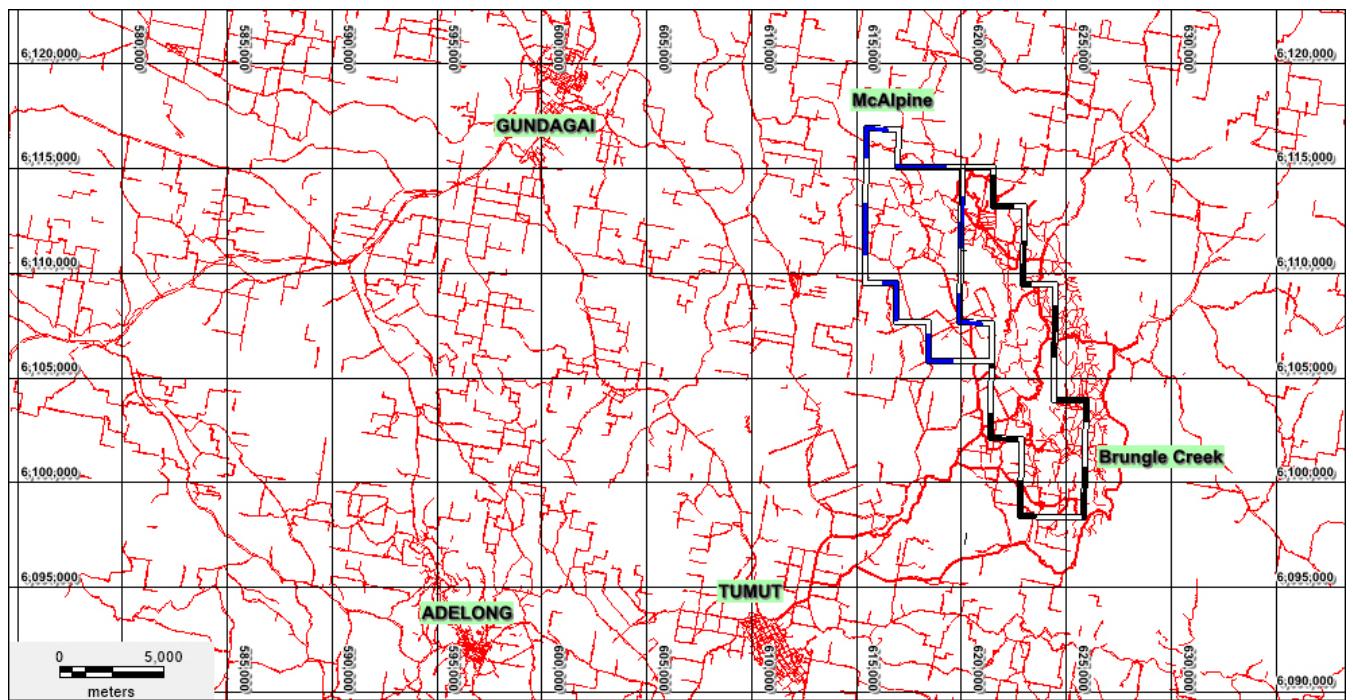


**Figure 1:** Location of Cobalt Projects near the McAlpine and Brungle Creek Prospects NSW

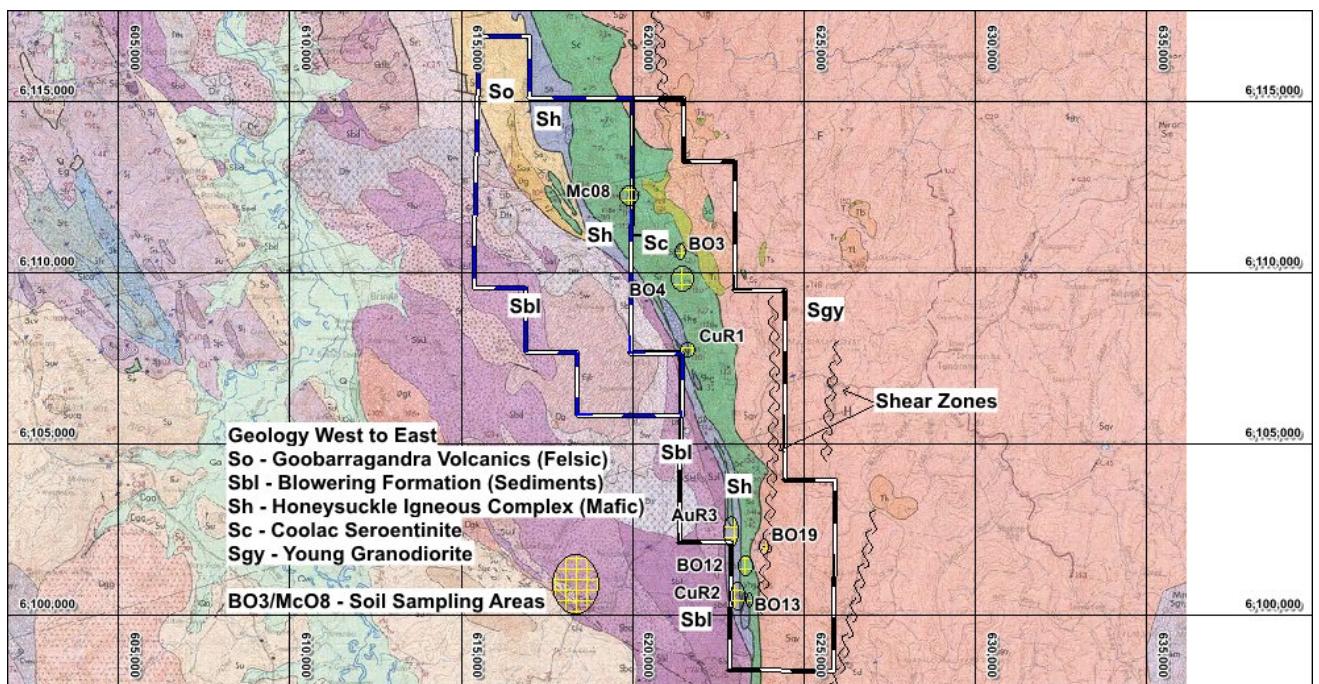
The Company completed soil sampling traverses across 9 of 12 proposed targets (**Figures 3 and 4**) located on the western flank of the Honeysuckle Range with 3 areas not sampled because of the landholder unavailability and logging in process in the Redhill State Forest. The field team collected on average 25 samples/day followed by the scanning of each sample with the Company's Olympus Vanta pXRF and calibration to a set of OREAS standards. The results will determine the nature and extent of any follow up exploration.

The soil sampling traverses were completed across targets identified from the recently completed Satellite Alteration Study and areas with elevated historic gold and copper rock chip results from previous explorers as reported in the NSW Government GIS Website - Minview.

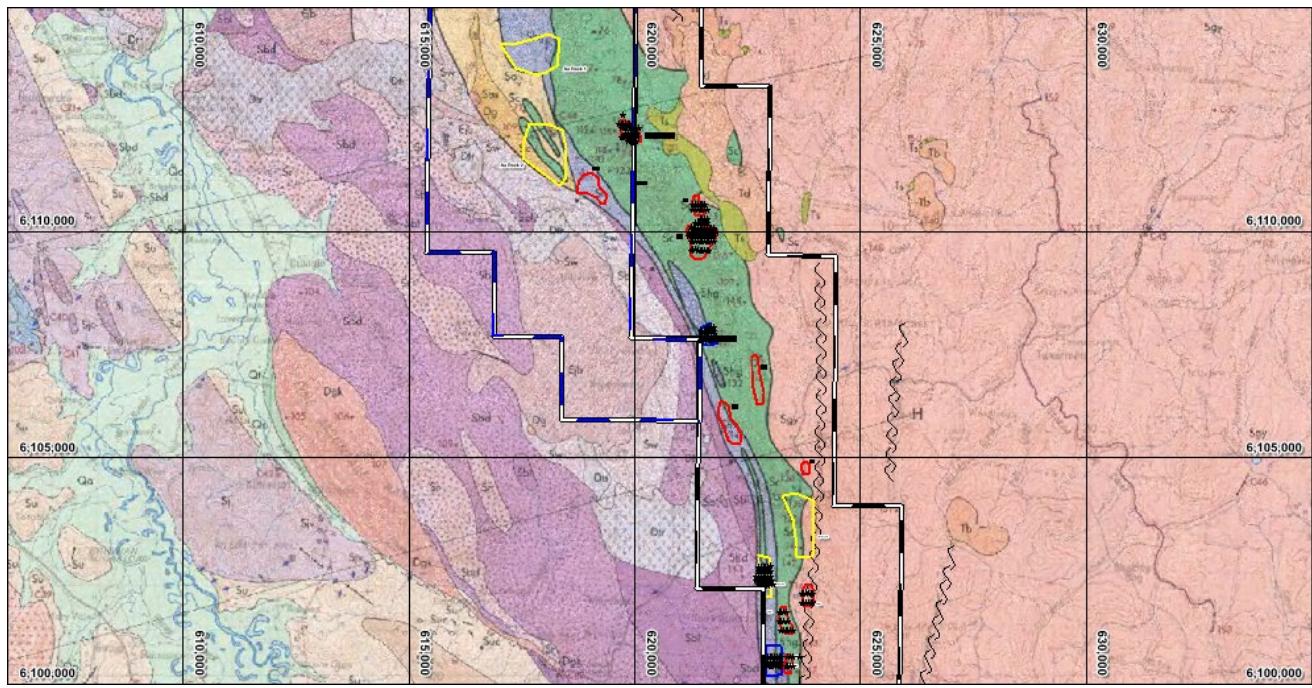
Exploration within the polygons comprised grid-based soil sampling with sampling along 200 m and 100 m E-W sampling lines and samples collected every 50 m.



**Figure 2:** Location of Brungle Creek (EL8954) and McAlpine (EL9252) tenements  
North East of Tumut



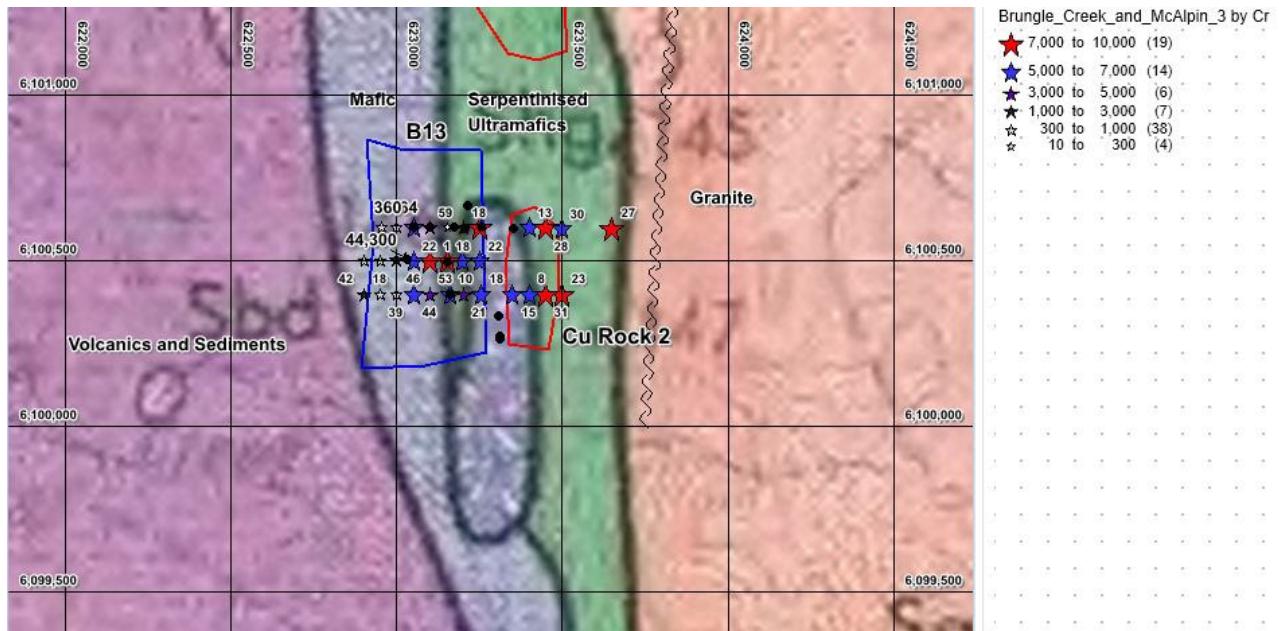
**Figure 3:** 1:100,000 Tumut Geology Map showing the 9 soil sampling areas on geology



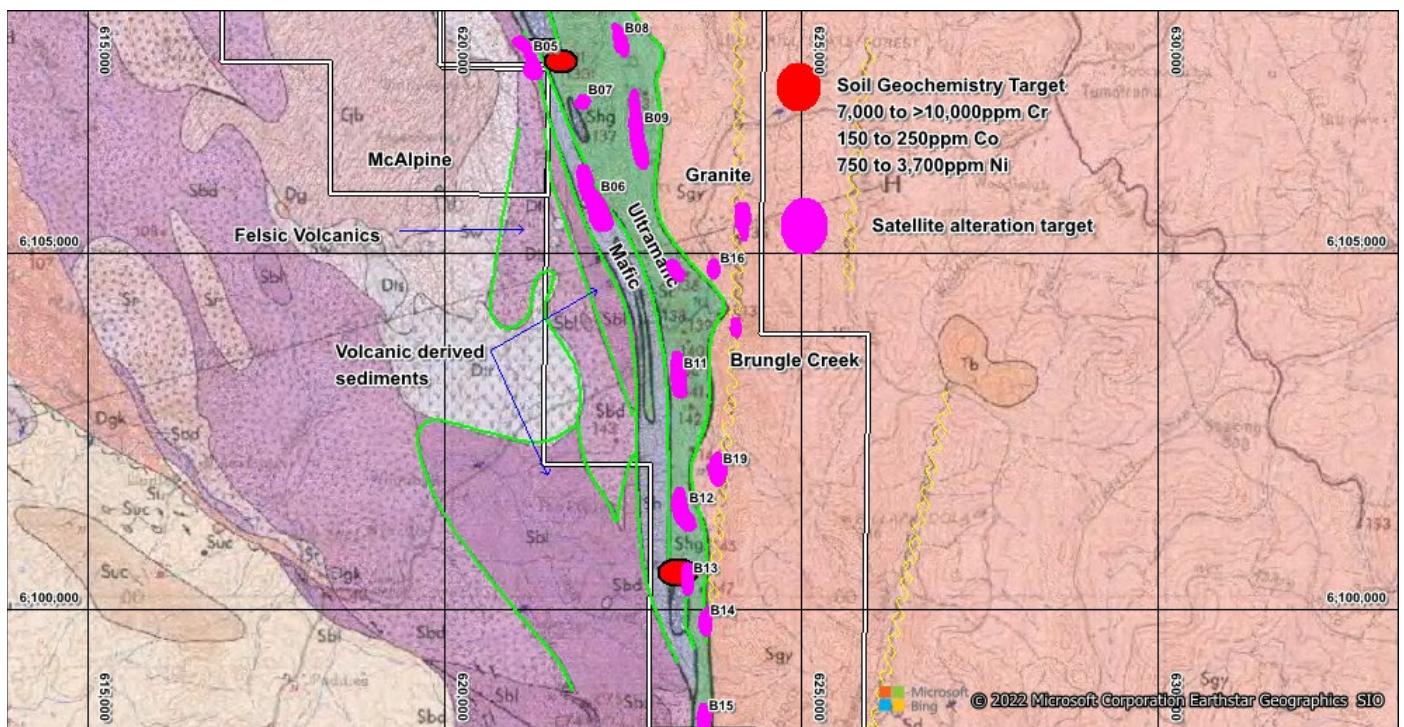
**Figure 4:** 1:100,000 Tumut Geology Map showing the historical prospects on geology and soil grids in black. Note the unsampled areas in red and yellow



**Figure 5:** Cu Rock 1 Prospect chromium in coloured stars and copper as numbered analyses



**Figure 6:** Cu Rock 2 Prospect chromium in coloured stars and copper as numbered analyses



**Figure 7:** Geological setting of anomalous Cr/Cu/Ni soil targets and satellite alteration targets

The two Cr/Ni/Co geochemical targets (**Figure 7**) are situated on the western edge of the Coolac ultramafic ridge adjacent to mafic rocks of the Honeysuckle Beds with the elevated Cr, Co and Ni associated with the ultramafic rocks. Several satellite alteration targets along this trend are yet to be tested. In addition, a shear zone to the east of the ultramafic belt with associated satellite alteration targets is also yet to be tested via surface geochemical exploration.

### **Next Exploration Phase:**

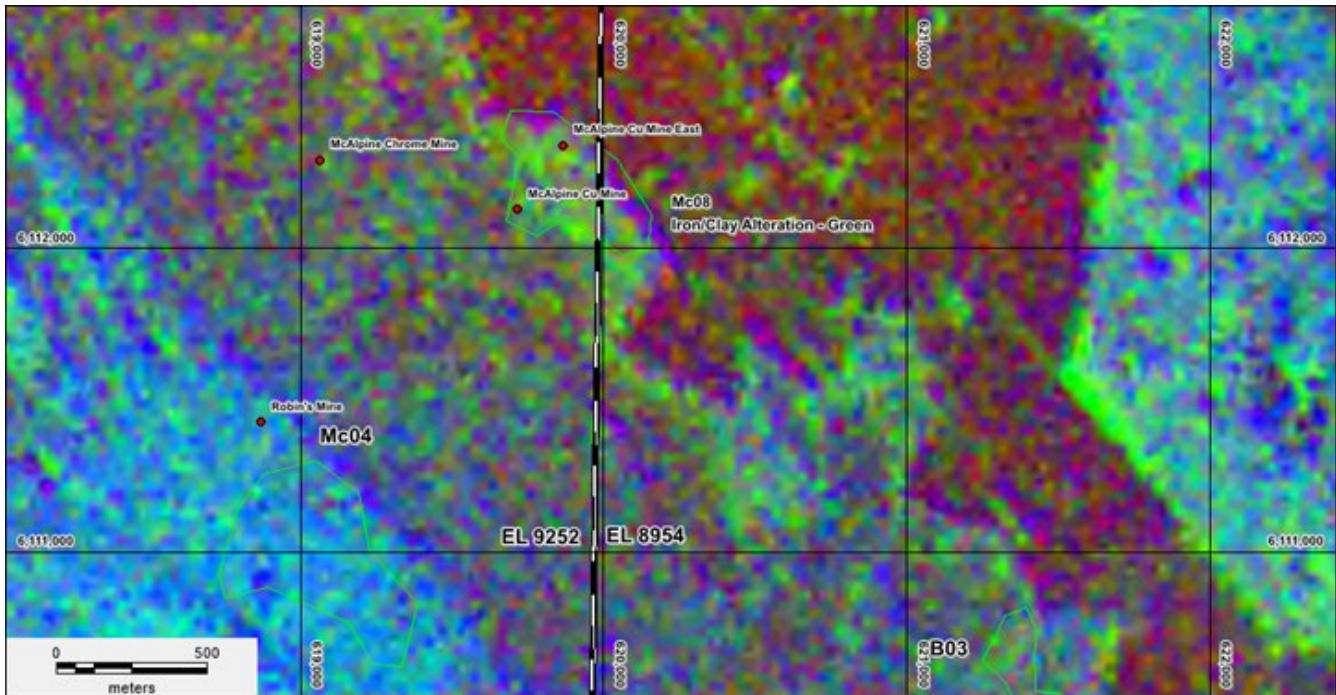
- Surficial exploration geochemical sampling along the mafic/ultramafic focussing on the satellite alteration targets.
- Surficial exploration geochemical sampling along prominent shear within granitic rocks to the east of the ultramafic belt with some localised elevated gold rock analyses.
- Further evaluation of the McAlpine mine for possible deeper copper mineralised targets.

### **Background**

In the December 2021 Quarter, Perth based consultancy Earthscan combined high spectral resolution satellite imagery satellites ASTER and Landsat 8 with high spatial resolution imagery satellite Pleiades to highlight areas of alteration shown in **Figure 7**. The alteration targets were ranked low, medium and high. This Phase 2 exploration program aimed to evaluate the high priority alteration targets in priority. The alteration minerals of interest are:

- alunite/pyrophyllite
- kaolinite group minerals
- illite group minerals
- iron oxides
- silica
- epidote/chlorite/actinolite and carbonate

Alteration is the process whereby primary rock minerals are “altered” to produce a different mineral and the alteration effect can form a broad halo around a mineral deposit. Hydrothermal fluids move to the surface from intrusive rocks at depth and the fluids “alter” the original minerals to form alteration minerals thus providing a broader exploration footprint. These “alteration footprints” can be mapped using processed satellite imagery from ASTER and Landsat satellites to name just two. The satellite images are processed to enhance alteration minerals to the ones mentioned above.



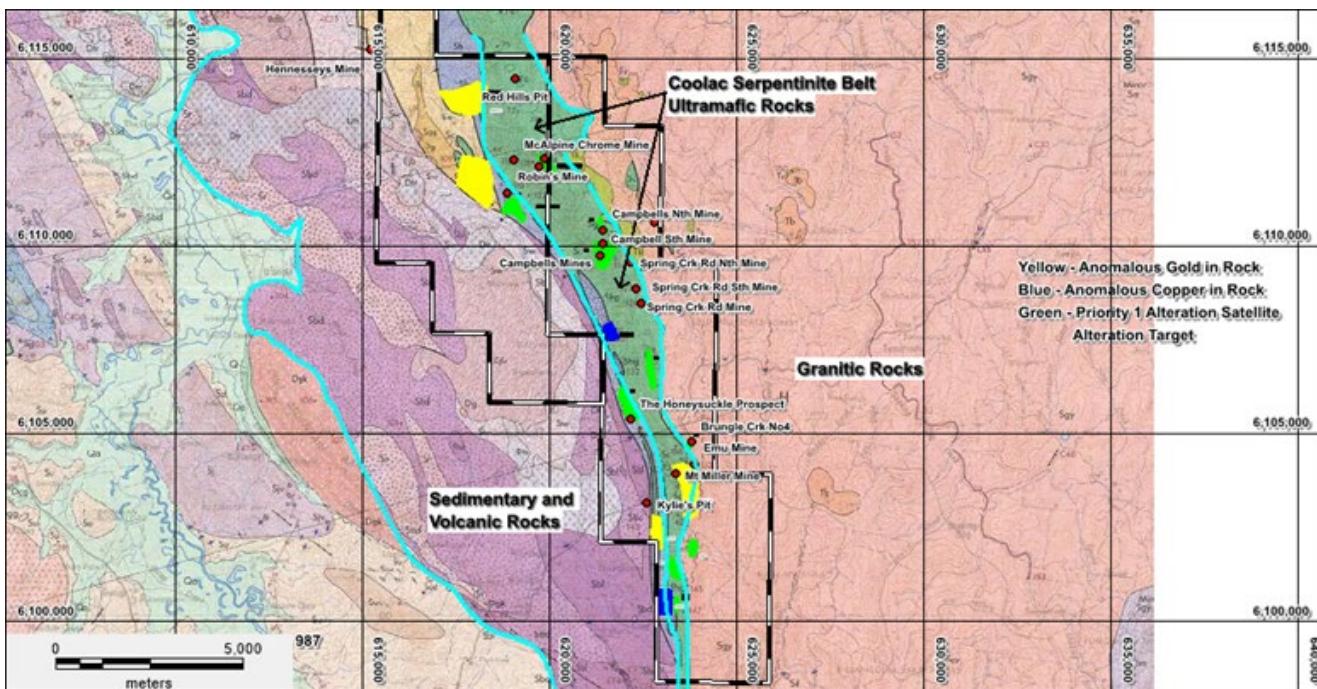
**Figure 8:** Alteration Target Mc08 centred on the McAlpine Copper Mine – strong green colour

The geology of the Brungle Creek and McAlpine tenements broadly encompasses the central ultramafic unit known as the Coolac Serpentinite Belt (**Figure 8**) which is host to all the historic copper and chromite workings. The most significant is the McAlpine Copper Mine that has a shaft at surface (mostly in place but decayed) that was used to bring copper ore to the surface. To the west of the Coolac Serpentinite Belt is a broad sequence of granitic rocks with N-S trending shear zones. One of the shear zones has an alteration target developed on it (**Figure 8** – at the base of Brungle Creek tenement). To the west of the Coolac Serpentinite Belt are a sequence of volcanic and sedimentary rocks and at the northern end of the McAlpine tenement are two areas (yellow) where historic anomalous gold in rock samples have been reported and have been the targets for the Phase 2 soil sampling.

### Geology and Prospects

The Coolac Serpentinite Belt is bound against Silurian Granodiorite rock of the Forbes Anticlinorial Zone to the east and Siluro Devonian volcanics and sediments to the west with largely faulted contacts.

Numerous copper and chromite prospects occur along the length of the serpentinite belt with the only recorded production from the McAlpine Copper Mine located within EL9252.



**Figure 9:** NSW Geological Survey 1:250,000 Outcrop Geology Map showing: High Priority Satellite Targets, historical anomalous gold and copper rock results and broad geological setting west to east granite/ultramafic/sediments and volcanics

### Historic Mineral Occurrences

Several prospects have scattered shallow pits and shafts:

- Geary's Prospect – Rock assays to 20.4% Cu and 166 ppm Ag.
- Poplars Prospect – Quartz tourmaline veins in dacite, average assays of 34.23% As, 53.23 ppm Ag and 0.21 ppm Au.
- Emu Prospect – Pod like chromite lenses with assays between 31.1% and 52.5% Cr.
- Kileys – Shaft to 15 m with surface mullock assays 12.3% Cu.
- McAlpines – 38 t production for 4.06 t Cu.

## **Historic Information on Exploration in the Southern Coolac Serpentinite Belt for Copper/Chromite/Gold/Nickel**

- The Coolac Serpentinite Belt hosts known undeveloped cobalt resources at Thadunggra north of Brungle Creek.
- The southern portion of the Coolac Serpentinite Belt had very little modern exploration and “no drilling”.
- The area is known for small historical chromite and copper mining operations.
- The area also has elevated cobalt and nickel from historical surficial geochemical exploration.
- Historical Au assay of 3.763 ppm in volcanics/sediments adjacent and to the east of the Coolac Serpentinite Belt.
- Historical Au prospect in N-S shear zone within Silurian Granodiorite to east of Coolac Serpentinite Belt.

*Reference: The descriptions on pages 7-9 are public information available from the NSW Department of Planning and Environment – Resources and Geoscience Minview Portal*

### **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:**

John Wang  
Managing Director

Eric Sam Yue  
Executive Director/ Company Secretary

### **Contact for enquiries:**

Eric Sam Yue  
Tel: +612 9264 6988  
Email: office@ausmonresources.com.au

# JORC Code, 2012 Edition – Table 1 Brungle Creek and McAlpine Base Metal Project

## Field Work Results Received – March 2022

### Section 1 Sampling Techniques and Data

Criteria	JORC Code explanation	Commentary
Sampling techniques	<ul style="list-style-type: none"> <li><i>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.</i></li> <li><i>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</i></li> <li><i>Aspects of the determination of mineralisation that are Material to the Public Report.</i></li> <li><i>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.</i></li> </ul>	<ul style="list-style-type: none"> <li>18 rock samples and 88 soil samples were collected and placed into pre numbered calico and paper geochemistry bags respectively then dispatched ALS Orange for gold and multielement analyses.</li> <li>238 soil samples were scanned with the Company's Olympus Vanta pXRF instrument</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><i>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).</i></li> </ul>	<ul style="list-style-type: none"> <li>Not applicable as only surficial soil and rock sampling was carried out</li> </ul>
Drill sample recovery	<ul style="list-style-type: none"> <li><i>Method of recording and assessing core and chip sample recoveries and results assessed.</i></li> <li><i>Measures taken to maximise sample recovery and ensure representative nature of the samples.</i></li> <li><i>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.</i></li> </ul>	<ul style="list-style-type: none"> <li>Not applicable as only surficial soil and rock sampling was carried out</li> </ul>
Logging	<ul style="list-style-type: none"> <li><i>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.</i></li> </ul>	<ul style="list-style-type: none"> <li>Not applicable as only surficial soil and rock 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 ALS gold and multielement analyses was completed on the samples.</li> <li>The rock samples were collected randomly at selected outcrops.</li> <li>The soils were collected on a grid with E-W lines spaced every 100-200m and sampling every 50m along each line.</li> <li>The soil samples were sieved and collected as the -1mm fraction.</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>The rock and samples were delivered to ALS Orange by the field staff on the day the sampling program was completed in numbered polywoven bags.</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>Rock/Soil – AuAA23 (AAS) for Gold and MEICP61 (ICPMS) for a multi element suits (A table is included in the announcement showing all geochemical results)</li> <li>OREAS standards were scanned at the start and end of each day for the pXRF readings</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
Location of data points	<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 55.</li> </ul>
Data spacing and distribution	<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>
Orientation of data in relation to geological structure	<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>The rock sampling was random as per the method of sampling required</li> <li>The soil sampling was on a grid basis across the target to be sampled</li> </ul>
Sample security	<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>
Audits or reviews	<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
Mineral tenement and land tenure status	<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 8954 (Brungle Creek) and EL9252 (McAlpine), 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 East of Tumut.</li> <li>Tumut is the nearest major town.</li> <li>There are no JVs and Royalties</li> <li>There are no Native Title claimants</li> </ul>

Criteria	JORC Code explanation	Commentary
		<ul style="list-style-type: none"> <li>The tenements are located in the Snowy Valley and Cootamundra Shires.</li> </ul>
Exploration done by other parties	<ul style="list-style-type: none"> <li>Acknowledgment and appraisal of exploration by other parties.</li> </ul>	<ul style="list-style-type: none"> <li>There has been no drill testing of any of the historical prospects.</li> <li>Metech explored for PGM mineralisation in 1987 completing heavy mineral and stream/rock sampling.</li> <li>In 1990 Helix undertook stream and rock sampling for PGE Minerals</li> <li>In 2000 Anaconda carried out a brief reconnaissance for nickel hosted laterite mineralisation</li> </ul>
Geology	<ul style="list-style-type: none"> <li>Deposit type, geological setting and style of mineralisation.</li> </ul>	<ul style="list-style-type: none"> <li>The exploration targets are cobalt, nickel copper and chromite mineralisation associated with serpentinised ultramafics of the Coolac Serpentinite Belt and gold/copper associated with felsic intrusions</li> </ul>
Drill hole Information	<ul style="list-style-type: none"> <li>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: <ul style="list-style-type: none"> <li>easting and northing of the drill hole collar</li> <li>elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar</li> <li>dip and azimuth of the hole</li> <li>down hole length and interception depth</li> <li>hole length.</li> </ul> </li> <li>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.</li> </ul>	<ul style="list-style-type: none"> <li>Not applicable as only surficial soil and rock sampling was carried out</li> </ul>
Data aggregation methods	<ul style="list-style-type: none"> <li>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.</li> <li>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.</li> <li>The assumptions used for any reporting of metal equivalent values should be clearly stated.</li> </ul>	<ul style="list-style-type: none"> <li>The sampling was done at random sites</li> </ul>
Relationship between mineralisation widths and	<ul style="list-style-type: none"> <li>These relationships are particularly important in the reporting of Exploration Results.</li> <li>If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.</li> </ul>	<ul style="list-style-type: none"> <li>The exact nature of the mineralisation is not known at this stage</li> </ul>

Criteria	JORC Code explanation	Commentary
<i>intercept lengths</i>	<ul style="list-style-type: none"> <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>	
<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 8954 and EL9252, 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>Further surficial geochemical exploration is planned for the second half of 2022</li> </ul>

## ROCKS

SampleID	ChkType	Grid	Easting	Northing	SampleWe	Fe_pct	Pass75um_S_pct	Ag_ppm	Al_ppm	As_ppm	Au_ppm	Ba_ppm	Be_ppm	Bi_ppm	Ca_ppm	Cd_ppm	Co_ppm	Cr_ppm	Cu_ppm	Ga_ppm	K_ppm	La_ppm	Mg_ppm	
BRC005	Primary	MGA94_55	622700	6102400	0.18	6.55	97.9	-0.01	-0.5	89000	-5	-0.005	90	0.8	-2	97700	-0.5	48	278	12	20	1000	40	27300
BRC006	Primary	MGA94_55	622901	6102297	0.28	5.23		-0.01	-0.5	76400	-5	-0.005	100	0.5	-2	81300	-0.5	45	481	16	10	1200	20	41700
BRC007	Primary	MGA94_55	622814	6102508	0.18	5.03		-0.01	-0.5	76000	-5	-0.005	80	0.5	-2	71600	-0.5	25	217	42	10	1500	20	26500
BRC008	Primary	MGA94_55	622904	6102498	0.44	4.99		-0.01	-0.5	76500	-5	-0.005	180	-0.5	-2	85100	-0.5	37	290	53	20	4100	20	44500
BRC009	Primary	MGA94_55	623162	6100399	0.18	6.99		0.02	-0.5	7100	-5	-0.005	10	-0.5	-2	1600	-0.5	124	1420	4	-10	100	-10	229000
BRC010	Primary	MGA94_55	623152	6100496	0.24	3.47		0.01	-0.5	4700	5	-0.005	10	-0.5	-2	1000	-0.5	90	1315	4	-10	200	-10	221000
BRC011	Primary	MGA94_55	623033	6100504	0.44	5.93		0.02	-0.5	2900	-5	-0.008	-10	-0.5	3	1400	0.7	87	1575	44300	-10	100	-10	207000
BRC012	Primary	MGA94_55	623052	6100602	0.36	7.3		-0.01	-0.5	30800	-5	-0.005	10	-0.5	-2	56300	-0.5	54	739	360	10	600	10	144000
BRC013	Primary	MGA94_55	623099	6100602	0.18	4.35		0.01	-0.5	2500	-5	-0.005	40	-0.5	-2	12700	-0.5	88	1110	364	-10	200	-10	209000
BRC014	Primary	MGA94_55	623172	6100601	0.34	5.87		0.06	-0.5	8800	-5	-0.005	10	-0.5	-2	600	-0.5	98	1710	26	-10	100	-10	243000
BRC015	Primary	MGA94_55	623207	6100597	0.54	4.61		-0.01	-0.5	55300	-5	-0.005	180	0.7	-2	104000	-0.5	46	1180	67	10	7900	10	87200
BRC016	Primary	MGA94_55	623215	6100668	0.42	4.9		-0.01	-0.5	42400	-5	-0.005	300	-0.5	-2	82400	-0.5	48	770	228	10	6600	10	99400
BRC017	Primary	MGA94_55	623253	6100601	0.28	5.55		0.03	-0.5	6900	-5	-0.005	10	-0.5	-2	700	-0.5	129	1325	8	-10	100	-10	240000
BRC018	Primary	MGA94_55	623351	6100597	0.36	5.06		0.01	-0.5	8200	-5	-0.005	10	-0.5	-2	1100	-0.5	127	1495	22	-10	100	-10	239000
BRC019	Primary	MGA94_55	623312	6100265	1.32	1.33		0.01	-0.5	50700	-5	-0.005	130	1.5	-2	5500	-0.5	22	347	6	10	5000	10	45600
BRC020	Primary	MGA94_55	623307	6100334	0.58	2.68		-0.01	-0.5	73200	-5	-0.005	500	1	-2	35100	-0.5	24	212	16	10	15500	10	36200
BRC021	Primary	MGA94_55	623310	6100273	0.24	0.35		0.01	-0.5	60000	-5	-0.005	160	2	-2	5300	-0.5	3	18	10	10	5100	10	1500
BRC022	Primary	MGA94_55	623403	6101395	0.76	0.61		0.01	-0.5	65800	-5	-0.005	300	1.7	-2	3000	-0.5	1	16	6	10	36400	-10	1600

SampleID	ChkType	Grid	Easting	Northing	SampleWe	Fe_pct	Pass75um_pct	Mn_ppm	Mo_ppm	Na_ppm	Ni_ppm	P_ppm	Pb_ppm	Sb_ppm	Sc_ppm	Sr_ppm	Th_ppm	Ti_ppm	Tl_ppm	U_ppm	V_ppm	W_ppm	Zn_ppm
BRC005	Primary	MGA94_55	622700	6102400	0.18	6.55	97.9	1145	-1	19800	150	500	7	-5	36	353	-20	3200	-10	-10	268	-10	43
BRC006	Primary	MGA94_55	622901	6102297	0.28	5.23		992	-1	28600	254	730	4	-5	31	170	-20	3600	10	-10	181	-10	49
BRC007	Primary	MGA94_55	622814	6102508	0.18	5.03		823	1	36600	93	770	2	-5	27	258	-20	4000	10	-10	210	-10	43
BRC008	Primary	MGA94_55	622904	6102498	0.44	4.99		1025	-1	19700	178	810	5	-5	29	583	-20	3900	-10	-10	204	-10	55
BRC009	Primary	MGA94_55	623162	6100399	0.18	6.99		848	-1	500	2370	50	-2	-5	8	8	-20	200	10	-10	35	-10	45
BRC010	Primary	MGA94_55	623152	6100496	0.24	3.47		769	-1	200	2360	30	-2	-5	8	5	-20	200	10	-10	32	-10	48
BRC011	Primary	MGA94_55	623033	6100504	0.44	5.93		646	1	100	1070	50	2	-5	4	1	-20	100	-10	-10	19	-10	89
BRC012	Primary	MGA94_55	623052	6100602	0.36	7.3		917	-1	2800	774	410	-2	6	54	99	-20	1800	-10	-10	304	-10	34
BRC013	Primary	MGA94_55	623099	6100602	0.18	4.35		887	-1	100	2480	100	-2	-5	4	3	-20	100	10	-10	16	-10	27
BRC014	Primary	MGA94_55	623172	6100601	0.34	5.87		701	-1	100	2000	90	-2	-5	8	2	-20	600	-10	-10	53	-10	47
BRC015	Primary	MGA94_55	623207	6100597	0.54	4.61		1380	-1	2300	422	220	4	-5	49	252	-20	1800	-10	-10	154	-10	78
BRC016	Primary	MGA94_55	623215	6100668	0.42	4.9		1580	1	9400	319	190	17	-5	49	124	-20	1800	-10	-10	158	-10	70
BRC017	Primary	MGA94_55	623253	6100601	0.28	5.55		689	-1	100	2150	40	4	-5	11	2	-20	100	10	-10	49	-10	46
BRC018	Primary	MGA94_55	623351	6100597	0.36	5.06		862	-1	100	2910	10	-2	-5	11	2	-20	100	-10	-10	50	-10	51
BRC019	Primary	MGA94_55	623312	6100265	1.32	1.33		286	1	35900	443	20	-2	-5	3	108	20	400	-10	-10	9	-10	15
BRC020	Primary	MGA94_55	623307	6100334	0.58	2.68		795	-1	41900	230	100	-2	-5	17	259	-20	1400	-10	-10	74	-10	37
BRC021	Primary	MGA94_55	623310	6100273	0.24	0.35		53	-1	42400	26	80	4	-5	2	148	-20	400	-10	-10	2	-10	2
BRC022	Primary	MGA94_55	623403	6101395	0.76	0.61		105	1	27900	38	480	24	-5	3	45	-20	300	-10	-10	4	-10	7

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SampleID	ChkType	grid	x	y	Ag_ppm	Al_ppm	As_ppm	Au_ppm	Ba_ppm	Be_ppm	Bi_ppm	Ca_ppm	Cd_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_pct	Ga_ppm	K_ppm	La_ppm	Mg_ppm	Mn_ppm
BSL124	Primary	MGA94_55	621450	6107800	-0.5	6.8	-5	-0.005	170	0.8	2	4.32	-0.5	44	763	59	7.67	20	0.29	20	2.84	1245
BSL125	Primary	MGA94_55	621500	6107800	-0.5	5.62	-5	-0.005	160	0.5	-2	2.54	-0.5	71	2750	42	5.37	10	0.19	10	5.19	1410
BSL126	Primary	MGA94_55	621550	6107801	-0.5	6.74	-5	-0.005	160	0.6	-2	2.74	-0.5	82	2740	158	6.14	10	0.23	20	4.55	1235
BSL127	Primary	MGA94_55	621598	6107798	-0.5	7.87	-5	-0.005	150	0.6	-2	2.36	-0.5	74	1475	210	5.63	10	0.19	20	3.48	826
BSL128	Primary	MGA94_55	621650	6107800	-0.5	5.96	-5	-0.005	90	0.6	-2	1.36	-0.5	132	4480	46	9.14	10	0.14	20	4.92	1345
BSL129	Primary	MGA94_55	621695	6107800	-0.5	3.17	-5	-0.005	70	-0.5	-2	0.68	0.8	290	10100	35	16.4	10	0.18	10	8.15	2470
BSL130	Primary	MGA94_55	621749	6107799	-0.5	3.25	-5	-0.005	80	-0.5	-2	0.71	0.7	254	9060	28	15.45	10	0.21	10	9	2400
BSL131	Primary	MGA94_55	621799	6107695	-0.5	3.21	-5	-0.005	130	0.5	-2	1.05	0.6	284	10100	54	14.3	10	0.31	10	4.11	2580
BSL132	Primary	MGA94_55	621750	6107700	-0.5	3.83	-5	-0.005	120	-0.5	-2	2.29	0.5	253	10100	46	13.7	10	0.28	10	4.72	2500
BSL133	Primary	MGA94_55	621700	6107708	-0.5	4.69	-5	-0.005	110	-0.5	-2	2.31	0.5	244	10100	48	13	10	0.24	10	3.93	2300
BSL134	Primary	MGA94_55	621646	6107710	-0.5	6.24	-5	-0.005	140	0.5	-2	2.57	-0.5	132	4170	158	8.38	10	0.24	20	4.03	1705
BSL135	Primary	MGA94_55	621598	6107699	-0.5	6.73	-5	-0.005	180	0.5	-2	2.73	-0.5	83	2730	52	5.99	10	0.31	20	4.12	1425
BSL136	Primary	MGA94_55	621547	6107698	-0.5	5.22	-5	-0.005	110	0.5	-2	2.28	-0.5	131	7200	56	7.52	10	0.24	10	6.13	1740
BSL137	Primary	MGA94_55	621500	6107700	-0.5	5.8	-5	-0.005	140	0.7	-2	2.86	-0.5	98	5110	62	7.2	10	0.22	20	3.88	1680
BSL138	Primary	MGA94_55	621449	6107700	-0.5	3.64	-5	0.009	110	-0.5	-2	1.39	-0.5	161	6250	31	9.02	10	0.16	10	9.09	1905
BSL139	Primary	MGA94_55	621449	6107604	-0.5	4.27	-5	-0.005	150	0.5	-2	1.81	0.5	216	10100	49	10.35	10	0.28	10	3.48	2310
BSL140	Primary	MGA94_55	621501	6107600	-0.5	4.5	-5	-0.005	150	0.6	-2	1.97	-0.5	235	10100	52	9.28	10	0.29	20	2.62	2370
BSL141	Primary	MGA94_55	621555	6107598	-0.5	5.81	-5	-0.005	380	0.7	2	2.04	-0.5	155	7370	166	7.15	20	0.44	20	2.79	1875
BSL142	Primary	MGA94_55	621602	6107602	-0.5	5.43	-5	-0.005	180	0.6	-2	2.44	-0.5	157	6470	243	8.49	10	0.31	20	3.68	2110
BSL143	Primary	MGA94_55	621654	6107599	-0.5	5.71	-5	-0.005	120	0.6	-2	2.21	-0.5	182	4990	511	9.53	10	0.28	20	4.45	1965
BSL144	Primary	MGA94_55	621697	6107600	-0.5	5.43	-5	-0.005	90	0.6	2	1.87	-0.5	175	8190	179	11.2	10	0.26	10	4.56	1915
BSL145	Primary	MGA94_55	621750	6107600	-0.5	4.56	-5	-0.005	100	-0.5	-2	2.19	-0.5	230	10100	53	13.05	10	0.25	10	4.31	2490
BSL146	Primary	MGA94_55	621799	6107601	-0.5	3.78	-5	0.005	120	0.5	-2	1.77	-0.5	241	10100	37	13.65	10	0.33	10	4.05	2410
BSL147	Primary	MGA94_55	623000	6102400	-0.5	6.78	-5	-0.005	280	0.8	-2	2.43	-0.5	48	435	64	4.45	10	0.88	30	0.71	3710
BSL148	Primary	MGA94_55	622950	6102400	-0.5	7.78	-5	0.006	250	0.6	-2	3.67	-0.5	35	366	37	4.3	10	0.7	30	0.97	1805
BSL149	Primary	MGA94_55	622900	6102400	-0.5	8.03	-5	-0.005	210	0.5	-2	5.17	-0.5	34	373	43	4.83	10	0.4	30	2.07	1250
BSL150	Primary	MGA94_55	622855	6102402	-0.5	8.24	-5	-0.005	180	-0.5	-2	6.22	-0.5	40	553	38	5.77	20	0.37	20	3.11	1200
BSL151	Primary	MGA94_55	622800	6102400	-0.5	8.59	-5	0.005	170	-0.5	-2	5.54	-0.5	44	481	67	5.72	20	0.25	20	2.22	1185
BSL152	Primary	MGA94_55	622748	6102400	-0.5	7.05	-5	-0.005	200	0.5	-2	5.53	-0.5	36	426	32	4.96	10	0.34	20	1.56	1210
BSL153	Primary	MGA94_55	622699	6102399	-0.5	7.29	-5	0.005	180	0.6	-2	4.89	-0.5	26	709	27	5.11	20	0.37	30	0.89	1030
BSL154	Primary	MGA94_55	622700	6102300	-0.5	6.7	-5	-0.005	200	0.5	-2	5.03	-0.5	36	498	22	4.61	10	0.44	30	0.57	1105
BSL155	Primary	MGA94_55	622750	6102300	-0.5	7.44	-5	-0.005	200	0.5	-2	5.51	-0.5	30	479	22	4.7	20	0.41	30	0.64	1050
BSL156	Primary	MGA94_55	622800	6102300	-0.5	8.82	-5	-0.005	230	0.5	-2	5.92	-0.5	43	502	49	5.55	20	0.41	30	1.38	1290
BSL157	Primary	MGA94_55	622850	6102300	-0.5	8.65	-5	-0.005	200	0.5	-2	4.48	-0.5	54	551	63	5.61	10	0.45	20	1.92	1185
BSL158	Primary	MGA94_55	622900	6102300	-0.5	8.56	-5	0.005	240	0.5	-2	5.22	-0.5	48	562	70	5.44	10	0.36	20	2.15	1410
BSL159	Primary	MGA94_55	622954	6102300	-0.5	7.77	-5	-0.005	190	0.6	-2	4.77	-0.5	31	277	37	4.7	10	0.45	30	1.49	1315
BSL160	Primary	MGA94_55	623000	6102301	-0.5	5.7	-5	-0.005	220	0.6	-2	2.29	-0.5	28	404	31	3.76	10	0.78	20	0.62	1580
BSL161	Primary	MGA94_55	623050	6102300	-0.5	5.89	-5	-0.005	370	1.4	-2	0.28	-0.5	21	133	55	3.41	10	1.33	30	0.45	3110
BSL162	Primary	MGA94_55	623051	6102205	-0.5	7.8	-5	-0.005	120	-0.5	-2	4.82	-0.5	37	368	39	5.44	10	0.21	20	2.07	1395
BSL163	Primary	MGA94_55	623002	6102201	-0.5	8.18	-5	-0.005	190	0.5	-2	5.18	-0.5	35	427	54	5.43	10	0.33	30	2.67	1215
BSL164	Primary	MGA94_55	622946	6102198	-0.5	9.16	-5	0.005	200	0.6	-2	6.26	-0.5	48	549	46	5.66	20	0.5	40	1.38	925
BSL165	Primary	MGA94_55	622900	6102200	-0.5	8.48	-5	-0.005	150	0.5	-2	5.29	-0.5	45	597	58	5.58	10	0.28	30	2.54	1075
BSL166	Primary	MGA94_55	622850	6102202	-0.5	8.95	-5	-0.005	220	0.5	-2	6.56	-0.5	44	509	77	5.55	20	0.34	20	2.6	1245
BSL167	Primary	MGA94_55	622801	6102200	-0.5	8.98	-5	-0.005	230	0.5	-2	6.04	-0.5	50	582	60	5.55	20	0.29	40	1.18	1530
BSL168	Primary	MGA94_55	622755	6102200	-0.5	8.6	5	-0.005	220	0.6	-2	5.88	-0.5	38	382	39	5.11	20	0.41	30	1.22	1285
BSL169	Primary	MGA94_55	622993	6102613	-0.5	5.3	-5	-0.005	210	0.9	-2	0.77	-0.5	31	559	12	3.75	10	0.6	10	1.04	2190
BSL170	Primary	MGA94_55	622950	6102601	-0.5	7	-5	0.005	310	1	-2	2.19	-0.5	40	563	48	4.84	10	1.12	20	1.96	2110
BSL171	Primary	MGA94_55	622900	6102606	-0.5	7.95	-5	-0.005	230	-0.5	-2	5.87	-0.5	47	663	56	5.73	10	0.64	20	3.71	1935
BSL172	Primary	MGA94_55	622850	6102602	-0.5	8.66	-5	-0.005	160	-0.5	-2	5.91	-0.5	51	437	39	5.48	10	0.28	20	2.32	1275
BSL173	Primary	MGA94_55	622800	6102600	-0.5	7.88	-5	-0.005	180	-0.5	-2	5.25	-0.5	45	375	62	5.47	10	0.4	10	3.48	1375
BSL174	Primary	MGA94_55	622751	6102601	-0.5	7.6	-5	-0.005	290	-0.5	-2	4.33	-0.5	40	323	59	5.1	10	0.56	10	2.87	1365
BSL175	Primary	MGA94_55	622753	6102509	-0.5	6.65	-5	-0.005	180	0.6	-2	3.68	-0.5	34	755	28	4.28	10	0.38	30	1.55	1075
BSL176	Primary	MGA94_55	622800	6102500	-0.5	8.59	-5	0.005	160	0.6	-2	6.09	-0.5	37	429	47	5.66	20	0.2	30	1.6	1245
BSL177	Primary	MGA94_55	622848	610249																		

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SampleID	ChkType	grid	x	y	Mo_ppm	Na_ppm	Ni_ppm	P_ppm	Pb_ppm	S_pct	Sb_ppm	Sc_ppm	Sr_ppm	Th_ppm	Tl_ppm	U_ppm	V_ppm	W_ppm	Zn_ppm	Pass7sum_pct	
BSL124	Primary	MGA94_55	621450	6107800	1	2.03	184	510	-2	0.01	-5	30	427	-20	1.28	-10	-10	241	-10	89	99.1
BSL125	Primary	MGA94_55	621500	6107800	-1	1.41	562	360	2	0.02	5	23	230	-20	0.35	-10	-10	124	-10	77	99.1
BSL126	Primary	MGA94_55	621550	6107801	-1	1.86	598	360	-2	0.02	-5	24	266	-20	0.41	-10	-10	154	-10	65	
BSL127	Primary	MGA94_55	621598	6107998	-1	2.17	519	220	2	0.02	-5	29	273	-20	0.41	-10	-10	157	-10	47	
BSL128	Primary	MGA94_55	621650	6107800	1	0.72	1710	250	2	0.02	-5	25	85	-20	0.32	-10	-10	120	-10	87	
BSL129	Primary	MGA94_55	621695	6107800	-1	0.07	2830	400	-2	0.02	10	18	21	-20	0.19	10	-10	114	-10	160	
BSL130	Primary	MGA94_55	621749	6107999	-1	0.07	2300	420	5	0.03	9	19	23	-20	0.17	-10	-10	93	-10	132	
BSL131	Primary	MGA94_55	621799	6107695	1	0.13	2450	470	8	0.03	11	20	31	-20	0.23	-10	-10	120	-10	158	
BSL132	Primary	MGA94_55	621750	6107700	1	0.13	1845	300	2	0.02	16	22	27	-20	0.25	-10	-10	143	-10	174	
BSL133	Primary	MGA94_55	621700	6107708	1	0.12	1990	370	3	0.03	11	25	43	-20	0.25	10	-10	128	-10	145	
BSL134	Primary	MGA94_55	621646	6107710	1	0.89	1115	390	-2	0.03	6	26	157	-20	0.33	-10	-10	129	-10	84	
BSL135	Primary	MGA94_55	621598	6107699	-1	1.38	737	430	-2	0.03	-5	26	206	-20	0.33	10	-10	139	-10	68	
BSL136	Primary	MGA94_55	621547	6107698	1	1.1	1425	440	-2	0.02	6	22	157	-20	0.31	-10	-10	137	-10	122	
BSL137	Primary	MGA94_55	621500	6107700	1	1.66	601	380	3	0.02	6	24	253	-20	0.95	-10	-10	190	-10	117	
BSL138	Primary	MGA94_55	621449	6107700	-1	0.81	2430	480	5	0.02	9	16	133	-20	0.5	10	-10	117	-10	103	
BSL139	Primary	MGA94_55	621449	6107604	2	0.33	1715	570	5	0.03	15	20	72	-20	0.28	-10	-10	140	-10	155	
BSL140	Primary	MGA94_55	621501	6107600	1	0.39	1625	420	6	0.03	12	22	72	-20	0.31	-10	-10	135	-10	132	
BSL141	Primary	MGA94_55	621555	6107598	1	1.19	935	350	7	0.03	46	19	287	-20	0.36	10	-10	131	-10	109	
BSL142	Primary	MGA94_55	621602	6107602	1	0.63	1350	500	5	0.03	36	22	128	-20	0.33	-10	-10	131	-10	111	
BSL143	Primary	MGA94_55	621654	6107599	1	0.55	1390	450	4	0.03	27	25	97	-20	0.35	-10	-10	134	-10	94	
BSL144	Primary	MGA94_55	621697	6107600	1	0.34	2060	550	6	0.04	47	25	72	-20	0.3	-10	-10	131	-10	129	
BSL145	Primary	MGA94_55	621750	6107600	1	0.1	2160	390	7	0.03	-5	22	29	-20	0.26	-10	-10	149	-10	178	
BSL146	Primary	MGA94_55	621799	6107601	1	0.14	1650	350	7	0.03	-5	20	31	-20	0.27	-10	-10	115	-10	144	
BSL147	Primary	MGA94_55	623000	6102400	1	1.17	123	390	14	0.02	-5	25	172	-20	0.41	-10	-10	134	-10	52	
BSL148	Primary	MGA94_55	622950	6102400	1	1.95	75	360	10	0.02	-5	30	275	-20	0.34	-10	-10	150	-10	47	
BSL149	Primary	MGA94_55	622900	6102400	1	2.05	117	430	7	0.02	-5	28	275	-20	0.29	-10	-10	174	-10	50	
BSL150	Primary	MGA94_55	622855	6102402	-1	1.85	170	680	4	0.03	6	31	254	-20	0.47	-10	-10	169	-10	74	
BSL151	Primary	MGA94_55	622800	6102400	-1	2.22	179	600	-2	0.02	-5	30	208	-20	0.52	-10	-10	167	-10	64	
BSL152	Primary	MGA94_55	622748	6102400	1	2	113	490	5	0.02	-5	24	259	-20	0.36	-10	-10	163	-10	58	
BSL153	Primary	MGA94_55	622699	6102399	1	1.49	93	580	7	0.03	5	24	245	-20	0.36	-10	-10	174	-10	51	
BSL154	Primary	MGA94_55	622700	6102300	1	1.02	69	380	13	0.02	-5	21	197	-20	0.38	-10	-10	150	-10	46	
BSL155	Primary	MGA94_55	622750	6102300	1	1.48	64	350	8	0.02	-5	24	232	-20	0.35	-10	-10	157	-10	47	
BSL156	Primary	MGA94_55	622800	6102300	1	1.49	137	540	4	0.02	-5	34	263	-20	0.47	-10	-10	173	-10	60	
BSL157	Primary	MGA94_55	622850	6102300	1	1.98	167	640	3	0.03	-5	31	197	-20	0.49	-10	-10	152	-10	64	
BSL158	Primary	MGA94_55	622900	6102300	-1	1.83	216	560	6	0.02	-5	34	223	-20	0.41	-10	-10	160	-10	64	
BSL159	Primary	MGA94_55	622954	6102300	-1	1.98	64	430	3	0.02	-5	32	269	-20	0.33	-10	-10	158	-10	47	
BSL160	Primary	MGA94_55	623000	6102301	1	1	51	320	9	0.02	-5	22	123	-20	0.39	-10	-10	108	-10	45	
BSL161	Primary	MGA94_55	623050	6102300	-1	0.1	47	450	24	0.03	-5	14	39	-20	0.41	-10	-10	86	-10	57	
BSL162	Primary	MGA94_55	623051	6102205	-1	2.59	107	380	4	0.02	-5	37	284	-20	0.3	-10	-10	160	-10	51	
BSL163	Primary	MGA94_55	623002	6102021	-1	2.43	135	500	-2	0.01	-5	37	255	-20	0.37	-10	-10	172	-10	63	
BSL164	Primary	MGA94_55	622946	6102198	1	1.83	117	330	9	0.01	-5	37	314	-20	0.43	-10	-10	175	-10	58	
BSL165	Primary	MGA94_55	622950	6102200	1	1.61	176	540	4	0.03	5	36	188	-20	0.39	-10	-10	152	-10	70	
BSL166	Primary	MGA94_55	622850	6102202	1	1.71	169	590	4	0.02	-5	38	240	-20	0.37	-10	-10	171	-10	59	
BSL167	Primary	MGA94_55	622801	6102200	1	1.56	161	490	5	0.02	-5	34	250	-20	0.39	-10	-10	164	-10	64	
BSL168	Primary	MGA94_55	622755	6102200	-1	1.75	120	450	7	0.03	-5	30	250	-20	0.41	-10	-10	168	-10	55	
BSL169	Primary	MGA94_55	622993	6102613	-1	0.82	130	570	7	0.03	-5	12	74	-20	0.43	-10	-10	92	-10	40	
BSL170	Primary	MGA94_55	622950	6102601	-1	0.72	181	540	16	0.03	-5	24	130	-20	0.47	-10	-10	135	-10	53	
BSL171	Primary	MGA94_55	622900	6102606	1	0.91	232	580	4	0.02	-5	37	198	-20	0.34	-10	-10	172	-10	62	
BSL172	Primary	MGA94_55	622850	6102602	-1	2.24	150	370	6	0.01	-5	36	275	-20	0.32	-10	-10	167	-10	56	99.1
BSL173	Primary	MGA94_55	622800	6102600	-1	1.87	174	410	-2	0.02	-5	33	208	-20	0.25	-10	-10	163	-10	56	
BSL174	Primary	MGA94_55	622751	6102601	1	2.36	129	440	2	0.02	-5	32	210	-20	0.28	-10	-10	168	-10	56	
BSL175	Primary	MGA94_55	622753	6102509	1	1.73	149	310	7	0.02	-5	24	189	-20	0.37	-10	-10	137	-10	55	
BSL176	Primary	MGA94_55	622800	6102500	1	1.91	137	480	3	0.02	-5	33	290	-20	0.39	-10	-10	204	-10	56	
BSL177	Primary	MGA94_55	622848	6102497	1	1.97	101	440	6	0.02	-5	20	274	-20	0.29	-10	-10	180	-10	49	
BSL178	Primary	MGA94_55	622904	6102501	1	1.17	561	420	-2	0.02	-5	25	174	-20	0.28	10	-10	131	-10	53	
BSL179	Primary	MGA94_55	622951	6102500	1	0.78	167	410	11	0.02	-5	24	164	-20	0.42	10	-10	150	-10	52	
BSL180	Primary	MGA94_55	622999	6102501	1	0.09	63	470	31	0.03	-5	15	31	-20	0.39	-10	-10	85	-10	53	
BSL181	Primary	MGA94_55	622900	6100400	1	1.17	110	300	9	0.02	5	25	239	-20	0.38	-10	-10	184	-10	54	
BSL182	Primary	MGA94_55	622950	6100400	-1	1.66	128	360	-2	0.02	8	34	255	-20	0.39	-10	-10	165	-10	48	
BSL183	Primary	MGA94_55	623000	6100400	1	0.89	210	340	7	0.02	-5	31	160	-20							

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SampleID	ChkType	Grid	X	Y	Ag_ppm	Al_ppm	As_ppm	Au_ppm	B_ppm	Ba_ppm	Be_ppm	Bi_ppm	Ca_ppm	Cd_ppm	Ce_ppm	Co_ppm	Cr_ppm	Cs_ppm	Cu_ppm	Fe_ppm	Ga_ppm	Ge_ppm	Hf_ppm	Hg_ppm	In_ppm	K_ppm	La_ppm	LE_ppm	Li_ppm	Mg_ppm	Mn_ppm	Mo_ppm
1	BSL001	Primary	MGA94_55	620049	6112104	45055				2543			680	4278		33	82531								1089				27491	1566		
2	BSL002	Primary	MGA94_55	619999	6112098	44262				3084			495	3793		28	64326								1766				25234	1558		
3	BSL003	Primary	MGA94_55	619949	6112098	43074	5			2472			595	3859		29	67068								1107				21812	1413		
4	BSL004	Primary	MGA94_55	619902	6112099	47155	9			3235			603	4154		49	79952								1657				28495	1250		
5	BSL005	Primary	MGA94_55	619851	6112101	48577	5			4332			451	3484		29	57738								1668				32647	1385		
6	BSL006	Primary	MGA94_55	619798	6112103	44771	9			3165			645	3053		56	60061								1170				20315	1209		
7	BSL007	Primary	MGA94_55	619749	6112100	47268				6464			165	719		13	28760								2842				21539	594		
8	BSL008	Primary	MGA94_55	619701	6112098	45672	9			5368			448	1235		20	49011								2288				25706	929		
9	BSL009	Primary	MGA94_55	619801	6112198	44433	5			18	4379		238	1148		41	33306								1727				23733	459		
10	BSL010	Primary	MGA94_55	619854	6112200	43179	5			26	3505		626	3797		24	70837								1142				25768	1345		
11	BSL011	Primary	MGA94_55	619902	6112198	45518				26	3196		524	2937		51	79165								1658				23157	1757		
12	BSL012	Primary	MGA94_55	619952	6112202	44920				18	2848		363	2268		16	33107								1401				18055	573		
13	BSL013	Primary	MGA94_55	620006	6112199	44303				31	2885		677	3205		38	76405								1153				29260	1756		
14	BSL014	Primary	MGA94_55	620050	6112200	46898				5643			229	636		13	25313								4103				32224	493		
15	BSL015	Primary	MGA94_55	619898	6112401	44494	20			25	3317		548	4804		31	44303								1200				27856	812		
16	BSL016	Primary	MGA94_55	619849	6112400	44094	8			27	3596		564	4770		24	56328								1336				25649	1199		
17	BSL017	Primary	MGA94_55	619801	6112401	44975	8			22	2678		720	4349		45	65045								1145				26906	1073		
18	BSL018	Primary	MGA94_55	619749	6112400	47526	6			22	2677		659	6986		45	66244								1428				27065	1444		
19	BSL019	Primary	MGA94_55	619700	6112400	43902				20	3502		2893			661	5323		57	86183					1153				19874	1561		
20	BSL020	Primary	MGA94_55	619654	6112401	44803	26			3064			733	3818		80	92188								1210				29608	1759		
21	BSL021	Primary	MGA94_55	619949	6112299	45798				3481			614	5455		24	87296								1503				25708	1342		
22	BSL022	Primary	MGA94_55	619901	6112300	44632	13			3080			527	4998		32	80528								1112				29580	1263		
23	BSL023	Primary	MGA94_55	619793	6112300	42501	15			24	3061		614	2981		31	78514								1008				32623	881		
24	BSL024	Primary	MGA94_55	619750	6112602	42142	11			19	3636		555	3886		36	82105								1126				24848	1386		
25	BSL025	Primary	MGA94_55	619702	6112300	43929	43			20	3502		679	3746		227	88817								1261				27171	1596		
26	BSL026	Primary	MGA94_55	620099	6112308	47059	7			5764			285	989		58	46849								1979				22645	872		
27	BSL027	Primary	MGA94_55	620046	6112000	43343	5			3621			564	3666		31	69626								1351				30577	1271		
28	BSL028	Primary	MGA94_55	619997	6112006	40906	5			21	2908		546	2667		32	76917								996				23104	1203		
29	BSL029	Primary	MGA94_55	619945	6111998	44600				4228			458	3185		26	72581								1760				29729	1307		
30	BSL030	Primary	MGA94_55	619945	6112002	45085				4117			247	925		11	38458								1948				25474	427		
31	BSL031	Primary	MGA94_55	619904	6112015	49090				3444			698	2803		35	102598								1708				33458	1983		
32	BSL032	Primary	MGA94_55	619857	6112009	46580				4089			636	2473		20	88635								1713				37787	1574		
33	BSL033	Primary	MGA94_55	621551	6110600	48310				22	3193		639	7066		32	83902								1084				26031	1695		
34	BSL034	Primary	MGA94_55	621499	6110600	45322				18	2829		675	4963		35	78083								1034				30511	1670		
35	BSL035	Primary	MGA94_55	621450	6110600	44005				19	3902		612	5367		38	94506								1409				31881	1763		
36	BSL036	Primary	MGA94_55	621402	6110601	46002				22	4159		497	3465		30	73607								1342				26214	1058		
37	BSL037	Primary	MGA94_55	621350	6110600	42457				28	3279		593	4272		22	74649								904				21874	1421		
38	BSL038	Primary	MGA94_55	621300	6110600	47190				24	2766		498	4508		40	58950								1102				20951	1280		
39	BSL039	Primary	MGA94_55	621300	6110500	45086				31	3388		586	4123		18	89437								1103				26686	1143		
40	BSL040	Primary	MGA94_55	621350	6110500	45250				24	4231		479	3585		23	72942								1187				27336	1373		
41	BSL041	Primary	MGA94_55	621400	6110505	45832				27	3624		4658			575	4376		22	91829					1242				23928	1182		
42	BSL042	Primary	MGA94_55	621450	6110500	46074				19	4613		535	8672		39	70875								1012				20491	1373		
43	BSL043	Primary	MGA94_55	621500	6110500	46339	5			19	3628		585	8059		31	84446								1393				25482	1753		
44	BSL044	Primary	MGA94_55	621500	6110500	42241				28	2766		498	4508		40	58950								1102				20951	1280		
45	BSL045	Primary	MGA94_55	621600	6110500	46304	6			20	3001		519	4697		41	82050								1169				26686	1143		
46	BSL046	Primary	MGA94_55	621600	6110400	45931	5			25	4138		584	3833		22	72020								1216				25658	1573		
47	BSL047	Primary	MGA94_55	621550	6110300	43925				20	4523		439	2986		28	57653								1089				29896	1331		
48	BSL048	Primary	MGA94_55	621500	6110400	47113				28	4832		509	8153		47	78388								1							

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SampleID	ChkType	Grid	X	Y	Ag_ppm	Al_ppm	As_ppm	Au_ppm	B_ppm	Ba_ppm	Be_ppm	Bi_ppm	Ca_ppm	Cd_ppm	Ce_ppm	Co_ppm	Cr_ppm	Cs_ppm	Cu_ppm	Fe_ppm	Ga_ppm	Ge_ppm	Hf_ppm	Hg_ppm	In_ppm	K_ppm	La_ppm	LE_ppm	Li_ppm	Mg_ppm	Mn_ppm	Mo_ppm
82	BSL082	Primary	MGA94_55	621450	6110001	44127							4508	5088	33	78225									1419				31563	1521		
83	BSL083	Primary	MGA94_55	621400	6110001	43891							21	3273	629	3276	37	71096								817				24629	1354	
84	BSL084	Primary	MGA94_55	621350	6110000	42141							3116	606	2754	20	67456								892				29484	1015		
85	BSL085	Primary	MGA94_55	621300	6110000	43745	5						4078	545	3092	43	82850								1318				29585	1365		
86	BSL086	Primary	MGA94_55	621250	6110000	43752							26	4723	417	3534	20	63712								930				21674	1045	
87	BSL087	Primary	MGA94_55	621200	6110000	48217							18	7631	259	983		36817								1409				22774	505	
88	BSL088	Primary	MGA94_55	621200	6109900	45076							22	3821	676	2445	30	99191								1444				25444	1473	
89	BSL089	Primary	MGA94_55	621250	6109900	43157							25	4213	523	3785	30	80779								1265				25590	1313	
90	BSL090	Primary	MGA94_55	621300	6109900	43393							24	3877	585	4501	39	70803								916				22752	1255	
91	BSL091	Primary	MGA94_55	621350	6109900	43472							28	3690	442	2871	28	52889								899				25338	1122	
92	BSL092	Primary	MGA94_55	621400	6109900	43023							3694	545	2874	28	71332								851				25574	1145		
93	BSL093	Primary	MGA94_55	621450	6109900	44614							19	3268	524	3279	29	80361								820				26591	1037	
94	BSL094	Primary	MGA94_55	621500	6109900	44391							3823	592	3801	25	78923								982				24932	1043		
95	BSL095	Primary	MGA94_55	621550	6109900	44271							26	3162	814	8326	47	111492								1658				23212	1712	
96	BSL096	Primary	MGA94_55	621600	6109900	46480							3471	609	6821	38	89351								1060				28033	1390		
97	BSL097	Primary	MGA94_55	621650	6109900	44248							26	3328	497	4882	20	66177								937				26094	1002	
98	BSL098	Primary	MGA94_55	621700	6109900	44472							26	3899	459	4148	24	59135								1185				23634	918	
99	BSL099	Primary	MGA94_55	621750	6109900	44834							29	4229	438	5499	31	67620								1364				25841	1177	
100	BSL100	Primary	MGA94_55	621633	6109594	44774							23	4310	488	2741	29	67028								1516				22204	1403	
101	BSL101	Primary	MGA94_55	621600	6109600	43788							30	3377	551	3067	32	61383								819				28935	1186	
102	BSL102	Primary	MGA94_55	621552	6109600	45165							19	4302	539	2582	28	66098								869				25037	1251	
103	BSL103	Primary	MGA94_55	621502	6109602	45357							28	3354	554	2655	24	69569								800				32051	1040	
104	BSL104	Primary	MGA94_55	621449	6109605	47458							5098	543	1993	29	77149								1444				25249	1484		
105	BSL105	Primary	MGA94_55	621392	6109604	45975							22	3608	525	1588	43	80301								1010				29338	695	
106	BSL106	Primary	MGA94_55	621345	6109609	44648							5087	489	2555	19	64493								1030				22626	1314		
107	BSL107	Primary	MGA94_55	621300	6109610	42339							20	3459	475	3278	23	69016								1248				25879	1075	
108	BSL108	Primary	MGA94_55	621251	6109603	48180							5750	294	2000											2147				15647	720	
109	BSL109	Primary	MGA94_55	621251	6109800	44192							21	3379	561	1696	29	66112								1141				17880	1083	
110	BSL110	Primary	MGA94_55	621300	6109800	47094							21	6206	414	2615	26	56655								1139				19843	1075	
111	BSL111	Primary	MGA94_55	621350	6109800	47249							5963	430	4501	38	69568								1208				27947	1363		
112	BSL112	Primary	MGA94_55	621400	6109800	43645							26	4461	507	4360	30	70786								992				25171	1246	
113	BSL113	Primary	MGA94_55	621450	6109800	47472							313	3919	580	5321	39	78076								1074				28910	1042	
114	BSL114	Primary	MGA94_55	621503	6109800	47479							5545	493	3841	38	69387								1241				27845	946		
115	BSL115	Primary	MGA94_55	621550	6109800	46599							4416	585	3434	42	84141								1223				22536	1399		
116	BSL116	Primary	MGA94_55	621600	6109800	44654							21	5725	532	2876	32	70774								1218				18169	1504	
117	BSL117	Primary	MGA94_55	621650	6109800	42656							20	4735	507	2516	31	67922								922				22018	1473	
118	BSL118	Primary	MGA94_55	621700	6109795	43877							31	3141	659	3675	23	83890								969				28828	1737	
119	BSL119	Primary	MGA94_55	621750	6109800	45255							4874	529	3499	19	67131								1153				20193	1684		
120	BSL120	Primary	MGA94_55	621745	6107905	47927							26	6287	608	4602	53	104860								1152				33205	1235	
121	BSL121	Primary	MGA94_55	621703	6107899	43918							31	5314	699	2465	68	102366								1155				26657	1447	
122	BSL122	Primary	MGA94_55	621647	6107893	47106							23	4480	565	3040	49	81311								865				28167	1171	
123	BSL123	Primary	MGA94_55	621600	6107913	46245							5306	532	5373	193	74188								814				26524	1237		
124	BSL124	Primary	MGA94_55	621450	6107800	47002							10229	398	443	59	65780								1584				17649	717		
125	BSL125	Primary	MGA94_55	621500	6107800	47997							7658	322	798	45	46787								898				34107	921		
126	BSL126	Primary	MGA94_55	621550	6107801	48633							7122	620	5206	55	107706								1808				27750	778		
127	BSL127	Primary	MGA94_55	621598	610798	46806							6216	354	626	181	47442								1087				28201	482		
128	BSL128	Primary	MGA94_55	621650	6107800	46884							4922	557	1677	38	70769								1309				20805	815		
129	BSL129	Primary	MGA94_55	621695	6107800	45270							21	29																		

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SampleID	ChkType	Grid	X	Y	Ag_ppm	Al_ppm	As_ppm	Au_ppm	B_ppm	Ba_ppm	Be_ppm	Bi_ppm	Ca_ppm	Cd_ppm	Ce_ppm	Co_ppm	Cr_ppm	Cs_ppm	Cu_ppm	Fe_ppm	Ga_ppm	Ge_ppm	Hf_ppm	Hg_ppm	In_ppm	K_ppm	La_ppm	LE_ppm	Li_ppm	Mg_ppm	Mn_ppm	Mo_ppm
163 BSL163	Primary	MGA94_55	623002	6102201	50260								9338		319	329		51	42306						1399				25506	677		
164 BSL164	Primary	MGA94_55	622946	6102198	49371								13086		327	461		43	44541						1942				23679	575		
165 BSL165	Primary	MGA94_55	622900	6102200	51485								11459		281	486		70	46979						1526				27664	752		
166 BSL166	Primary	MGA94_55	622850	6102202	50882								13165		289	468		77	45202						1442				31246	791		
167 BSL167	Primary	MGA94_55	622801	6102200	52372								11522		283	769		72	45170						1304				25086	1099		
168 BSL168	Primary	MGA94_55	622755	6102200	48726								12504		235	356		46	42989						1710				22447	880		
169 BSL169	Primary	MGA94_55	622993	6102613	47341								4445		203	168		13	30480						1888				27419	1346		
170 BSL170	Primary	MGA94_55	622950	6102601	49689								6938		223	463		53	41556						2756				19199	1307		
171 BSL171	Primary	MGA94_55	622900	6102606	50026								18	13713		239	492		57	46611						1893				29480	1152	
172 BSL172	Primary	MGA94_55	622850	6102602	54501								11556		290	392		32	42379						1261				33142	750		
173 BSL173	Primary	MGA94_55	622800	6102600	47926								13724		289	286		60	45811						1480				26649	754		
174 BSL174	Primary	MGA94_55	622751	6102601	52124								10361		304	193		51	42561						1500				25138	800		
175 BSL175	Primary	MGA94_55	622753	6102509	48973								8946		256	413		32	31851						1631				23700	639		
176 BSL176	Primary	MGA94_55	622800	6102500	48843								13109		294	295		59	46811						1206				19463	849		
177 BSL177	Primary	MGA94_55	622848	6102497	50772								12858		239	206		43	39015						1443				24845	685		
178 BSL178	Primary	MGA94_55	622904	6102501	47110								11890		305	621		46	45845						1431				24672	931		
179 BSL179	Primary	MGA94_55	622951	6102500	48926								7572		208	392		62	39847						1959				26898	1779		
180 BSL180	Primary	MGA94_55	622999	6102501	48771	10							3352		116	78		58	33697						3596				27348	2552		
181 BSL181	Primary	MGA94_55	622900	6100400	57730	5							8772		269	810		19	29266						1673				31987	417		
182 BSL182	Primary	MGA94_55	622950	6100400	51867	6							9879		223	297		40	39652						1357				29808	746		
183 BSL183	Primary	MGA94_55	623000	6100400	50782								11826		280	707		50	41986						1373				29594	832		
184 BSL184	Primary	MGA94_55	623050	6100400	48825								5437		293	2751		47	49394						1757				20333	997		
185 BSL185	Primary	MGA94_55	623100	6100400	47790								5670		284	2355		52	40020						1981				26372	787		
186 BSL186	Primary	MGA94_55	623160	6100400	48288								4226		330	2310		16	61219						2711				19335	998		
187 BSL187	Primary	MGA94_55	623202	6100400	43577								4985		332	1626		29	54712						1939				28297	1442		
188 BSL188	Primary	MGA94_55	623253	6100400	50314								21	4375		456	3753		39	73566						1810				26591	1267	
189 BSL189	Primary	MGA94_55	623250	6100500	48123								6162		416	3396		32	69460						1694				33148	1138		
190 BSL190	Primary	MGA94_55	623199	6100500	46348								4550		449	2999		22	63062						2073				23817	908		
191 BSL191	Primary	MGA94_55	623153	6100498	45354								3473		572	3181		37	89637						1615				26870	1508		
192 BSL192	Primary	MGA94_55	623100	6100500	47958								22	4644		415	3197		51	68199						2186				32537	1178	
193 BSL193	Primary	MGA94_55	623051	6100500	45437	6							3946		436	2241		38	65226						1099				31380	1196		
194 BSL194	Primary	MGA94_55	622998	6100502	47301								12010		338	949		59	47919						1287				29818	924		
195 BSL195	Primary	MGA94_55	622952	6100500	48986	6							21	12143		278	378		135	46391						1359				25586	798	
196 BSL196	Primary	MGA94_55	622900	6100500	51288	5							13452		254	578		47	46412						1371				23560	890		
197 BSL197	Primary	MGA94_55	622955	6100600	49429								12018		226	473		33	42565						1191				24950	621		
198 BSL198	Primary	MGA94_55	623000	6100600	50061	5							13885		278	680		55	49245						1109				25221	883		
199 BSL199	Primary	MGA94_55	623050	6100602	47433	5							5090		453	2356		122	64550						1326				28970	1365		
200 BSL200	Primary	MGA94_55	623100	6100600	48251								20	4838		287	1757		73	48170						2315				21876	1141	
201 BSL201	Primary	MGA94_55	623155	6100600	47290								5916		404	3947		39	58510						2271				23452	996		
202 BSL202	Primary	MGA94_55	623202	6100600	47260								21	12000		257	3178		20	46323						1817				30046	714	
203 BSL203	Primary	MGA94_55	623251	6100600	44683								30	3350		710	3613		35	88656						873				32895	780	
204 BSL204	Primary	MGA94_55	623650	6100599	45995								38	2762		891	3119		48	117086						1008				23321	877	
205 BSL205	Primary	MGA94_55	623400	6100600	46914								20	6192		401	4703		23	66991						1774				22405	899	
206 BSL206	Primary	MGA94_55	623450	6100600	48597								28	3847		576	3866		48	88500						925				20965	1042	
207 BSL207	Primary	MGA94_55	623499	6100595	45583								21	4235		514	3312		32	100176						1057				23830	1039	
208 BSL208	Primary	MGA94_55	623500	6100400	43851								26	5094		581	5506		39	86715						1216				23871	1435	
209 BSL209	Primary	MGA94_55	623450	6100400	45308								27	3189		742	3677		51	92696						1316				23968	1904	
210 BSL210	Primary	MGA94_55	623400	6100400	47002								20	6095		351	4022		24	55490						1233				25475	793	
211 BSL211	Primary	MGA94_55	623350	6100400	48260								21	3189		357	2542		28	65003						1538				33133	636	
212 BSL212	Primary	MGA94_55	623200	6101600	48202								21	5342		657	4715		36	86935						1287				3553		

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SampleID	ChkType	Grid	X	Y	Na_ppm	Nb_ppm	Nd_ppm	Ni_ppm	P_ppm	Pb_ppm	Pr_ppm	Rb_ppm	Re_ppm	S_ppm	Sb_ppm	Sc_ppm	Se_ppm	Si_ppm	Sn_ppm	Sr_ppm	Ta_ppm	Te_ppm	Th_ppm	Ti_ppm	Tl_ppm	U_ppm	V_ppm	W_ppm	Y_ppm	Zn_ppm	Zr_ppm
1	BSL001	Primary	MGA94_55	620049	6112104			1854	175	7	20	3724			94061		22			1508					14	98	216				
2	BSL002	Primary	MGA94_55	619999	6112098			1565	235	10	23	3890			98884		28			2250					19	85	237				
3	BSL003	Primary	MGA94_55	619949	6112098			1773	198	7	19	3328			91699		20			1252					11	82	195				
4	BSL004	Primary	MGA94_55	619902	6112099			1930	159	25	32	4158			98014		38			1646					12	99	206				
5	BSL005	Primary	MGA94_55	619851	6112101			1250	195	16	36	3773			105278		38			1720					32	20	126	206			
6	BSL006	Primary	MGA94_55	619794	6112103			1554		14	28	3761			94476		28			1513					26	17	144	205			
7	BSL007	Primary	MGA94_55	619749	6112100			286		11	71	4455			102997		69			1190					16	113	95				
8	BSL008	Primary	MGA94_55	619701	6112098			680	317	11	54	4264			100487		59			1059					15	71	75				
9	BSL009	Primary	MGA94_55	619801	6112198			586	162	12	46	4051			97150		68			1160					14	62	116				
10	BSL010	Primary	MGA94_55	619854	6112200			1880	164	14	14	4018			91958		15			1203					10	107	138				
11	BSL011	Primary	MGA94_55	619902	6112198			2149	260	14	23	4310			92737		28			1597					14	74	179				
12	BSL012	Primary	MGA94_55	619952	6112202			669		6	21	3863			94715		25			1924					18	57	334				
13	BSL013	Primary	MGA94_55	620004	6112199			1977	171	8	26	3727			93414		22			1429					13	73	214				
14	BSL014	Primary	MGA94_55	620050	6112200			254	180	9	86	4791			103743		87			3448					44	19	79	261			
15	BSL015	Primary	MGA94_55	619898	6112401			865	138	10	18	3735			94181		19			1639					13	94	345				
16	BSL016	Primary	MGA94_55	619849	6112400			1413	195	13	22	4229			93820		20			1775					15	83	282				
17	BSL017	Primary	MGA94_55	619801	6112401			1705	184	13	21	3931			94947		23			2162					29	20	87	321			
18	BSL018	Primary	MGA94_55	619749	6112400			2048	212	13	21	3924			103792		22			1867					19	112	287				
19	BSL019	Primary	MGA94_55	619700	6112400			2067	177	63	17	3898			94569		22			1595					12	143	204				
20	BSL020	Primary	MGA94_55	619654	6112401			2125	213	40	19	3982			93080		18			1104					7	357	145				
21	BSL021	Primary	MGA94_55	619949	6112299			1545	164	22	28	4443			98823		23			1888					13	133	300				
22	BSL022	Primary	MGA94_55	619901	6112300			1364	146	14	19	3526			91552		18			1360					11	91	222				
23	BSL023	Primary	MGA94_55	619793	6112300			1724		24	14	3388			89654		16			1170					13	87	133				
24	BSL024	Primary	MGA94_55	619750	6112602			1455	160	26	20	3737			88825		21			1119					12	142	137				
25	BSL025	Primary	MGA94_55	619702	6112300			1601	216	44	30	3890			96209		26			1363					11	1091	171				
26	BSL026	Primary	MGA94_55	620094	6112308			350	229	17	54	3847			99425		62			1256					11	240	90				
27	BSL027	Primary	MGA94_55	620046	6112000			1342	163	7	27	3970			93955		41			1724					15	74	208				
28	BSL028	Primary	MGA94_55	619997	6112006			1374	128	7	23	3436			84752		25			1249					13	61	139				
29	BSL029	Primary	MGA94_55	619945	6111998			1039	176	13	45	4379			95595		51			1500					16	102	162				
30	BSL030	Primary	MGA94_55	619945	6112002			318	187	8	60	3858			95496		97			1319					13	59	109				
31	BSL031	Primary	MGA94_55	619904	6112015			6	1162	221	15	34	3896			124211		29			2020					17	85	191			
32	BSL032	Primary	MGA94_55	619857	6112009			1422	188	11	32	4540			97896		31			1837					13	70	161				
33	BSL033	Primary	MGA94_55	621551	6110600			1883	229	5	16	3930			106530		18			1731					11	96	284				
34	BSL034	Primary	MGA94_55	621499	6110600			1790	171	6	15	3780			99320		16			1399					11	81	231				
35	BSL035	Primary	MGA94_55	621450	6110600			2296	281		14	4226			95946		20			1529					9	93	166				
36	BSL036	Primary	MGA94_55	621402	6110601			6	992	220	25	3861			98291		67			2673					42	12	248				
37	BSL037	Primary	MGA94_55	621350	6110600			1419	184	5	16	3520			93104		18			1383					6	89	119				
38	BSL038	Primary	MGA94_55	621300	6110600			1763	199		14	4389			100080		19			1273					6	80	122				
39	BSL039	Primary	MGA94_55	621300	6110500			1602	175		18	3917			96728		18			1127					11	87	121				
40	BSL040	Primary	MGA94_55	621350	6110500			1435	162	5	22	4132			98108		48			2071					12	84	217				
41	BSL041	Primary	MGA94_55	621400	6110505			2217	188		16	4688			99978		19			1904					12	82	230				
42	BSL042	Primary	MGA94_55	621450	6110500			1461	171		12	3952			97676		18			2058					13	87	268				
43	BSL043	Primary	MGA94_55	621500	6110500			1699	230	6	23	4736			100811		23			2319					15	96	248				
44	BSL044	Primary	MGA94_55	621550	6110500			1345	186	4	24	3608			90477		19			1468					14	78	235				
45	BSL045	Primary	MGA94_55	621600	6110500			2343	218		17	4570			97941		13			1192					8	81	156				
46	BSL046	Primary	MGA94_55	621600	6110400			1841	152	10	20	4326			97655		19			2042					11	104	226				
47	BSL047	Primary	MGA94_55	621550	6110400			1198	182	10	23	4641			100937		24			2443					33	19	88	299			
48	BSL048	Primary	MGA94_55	621500	6110400			1499			15	4435			102590		21			3072					41	18	102	414			
49	BSL049	Primary	MGA94_55	621450	6110400			2114	215		15	4724			100277		14			1845					19	97	335				
50	BSL050	Primary	MGA94_55	621400	6110400			1911	177	5	14	3974			92004		22			1387					14	80	194				
51	BSL051	Primary	MGA94_55	621350	6110400			1617			15	3790			89182		28			1487					10	63	177				
52	BSL052	Primary	MGA94_55	621352	6110300			1612	160		16	5126			102792		20			1630					17	86	182				
53																															

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SampleID	ChkType	Grid	X	Y	Na_ppm	Nb_ppm	Nd_ppm	Ni_ppm	P_ppm	Pb_ppm	Pr_ppm	Rb_ppm	Re_ppm	S_ppm	Sb_ppm	Sc_ppm	Se_ppm	Si_ppm	Sn_ppm	Sr_ppm	Ta_ppm	Te_ppm	Th_ppm	Ti_ppm	Tl_ppm	U_ppm	V_ppm	W_ppm	Y_ppm	Zn_ppm	Zr_ppm
81 BSL081	Primary	MGA94_55	621500	6100000				1124	127			18	3585				89364		20			1294				17	76	195			
82 BSL082	Primary	MGA94_55	621450	6100001				1955	216			13	4389				94813		14			893				11	85	76			
83 BSL083	Primary	MGA94_55	621400	6100001				1696				11	3541				92966		14			711				8	60	152			
84 BSL084	Primary	MGA94_55	621350	6100000				1680				12	3574				87451		14			548				8	60	80			
85 BSL085	Primary	MGA94_55	621300	6100000				1852	180	6		19	4590				94466		32			1211				11	71	119			
86 BSL086	Primary	MGA94_55	621250	6100000				1416	142			15	3594				94577		51			1078				12	56	93			
87 BSL087	Primary	MGA94_55	621200	6100000				237				27	4084				101233		100			1840				16	41	150			
88 BSL088	Primary	MGA94_55	621200	6109900				1918	126	10		32	4508				93747		22			1555				8	74	141			
89 BSL089	Primary	MGA94_55	621250	6109900				1559	178			28	4314				93023		32			1098				10	72	107			
90 BSL090	Primary	MGA94_55	621300	6109900				1725	146			15	3854				93059		21			839				13	73	79			
91 BSL091	Primary	MGA94_55	621350	6109900				1182	126			18	3529				91333		28			936				15	66	120			
92 BSL092	Primary	MGA94_55	621400	6109900				1964	131	6		13	3564				91598		14			660				9	52	85			
93 BSL093	Primary	MGA94_55	621450	6109900				2241	197			12	3838				89307		10			541				8	53	82			
94 BSL094	Primary	MGA94_55	621500	6109900				2029	203			14	3924				94543		12			1058				13	67	165			
95 BSL095	Primary	MGA94_55	621550	6109900				2386	285	7		15	4287				92355		18			1101				6	78	105			
96 BSL096	Primary	MGA94_55	621600	6109900				2508	170			16	3998				96144		16			1157				13	85	187			
97 BSL097	Primary	MGA94_55	621650	6109900				1333	191	6		17	3512				90835		20			1453				12	70	192			
98 BSL098	Primary	MGA94_55	621700	6109900	5			952	162	7		19	3846				95170		36			2643	28			15	74	377			
99 BSL099	Primary	MGA94_55	621750	6109900				1327	219	6		17	4674				97187		23			2009				15	91	311			
100 BSL100	Primary	MGA94_55	621633	6109594				1176	258			21	4077				94895		24			1272				12	74	120			
101 BSL101	Primary	MGA94_55	621600	6109600				1512	148			13	3325				91484		14			626				9	62	112			
102 BSL102	Primary	MGA94_55	621552	6109600				1488	227			16	3581				94856		18			1098				9	63	108			
103 BSL103	Primary	MGA94_55	621502	6109600				1993	195			12	3779				93518		12			637	18			6	54	57			
104 BSL104	Primary	MGA94_55	621449	6109605				1749	218			22	4848				101079		16			1249	26			11	56	97			
105 BSL105	Primary	MGA94_55	621392	6109604				2305	306			9	4336				95434		6			333				5	41	13			
106 BSL106	Primary	MGA94_55	621345	6109609				1172	241	5		28	3969				95287		28			904				8	54	78			
107 BSL107	Primary	MGA94_55	621300	6109610				1116	186	8		30	3626				93515		44			931				11	64	150			
108 BSL108	Primary	MGA94_55	621251	6109603				490	174	9		67	3832				104653		165			1661	34			18	47	225			
109 BSL109	Primary	MGA94_55	621251	6109800				1167	200	6		26	3675				92641		22			650				8	39	67			
110 BSL110	Primary	MGA94_55	621300	6109800				994	220	5		18	4607				100616		77			1551				22	62	126			
111 BSL111	Primary	MGA94_55	621350	6109800				1795	242	5		14	4663				102510		27			1138				15	70	139			
112 BSL112	Primary	MGA94_55	621400	6109800				1933	309			9	4208				93876		14			891				14	63	112			
113 BSL113	Primary	MGA94_55	621450	6109800				2209	237			13	4180				101442		15			724				16	67	190			
114 BSL114	Primary	MGA94_55	621503	6109800				1666	298			15	4661				102521		18			1113				17	79	100			
115 BSL115	Primary	MGA94_55	621550	6109800				1975	229			18	4518				99190		13			1088				12	75	90			
116 BSL116	Primary	MGA94_55	621600	6109800				1490	274			18	4577				95844		20			1240				14	66	96			
117 BSL117	Primary	MGA94_55	621650	6109800				1397	162			16	3800				90289		17			925				10	51	64			
118 BSL118	Primary	MGA94_55	621700	6109795				1563	175			17	3773				92833		17			895				10	80	112			
119 BSL119	Primary	MGA94_55	621750	6109800				1064	219			25	4392				94775		21			1392				9	81	131			
120 BSL120	Primary	MGA94_55	621745	6107905				1593	198			13	4492				100951		71			1099				8	59	69			
121 BSL121	Primary	MGA94_55	621703	6107899				2233	189			16	3863				92504		23			960				7	55	62			
122 BSL122	Primary	MGA94_55	621647	6107893				1269	173			10	3867				99660		90			1352				10	59	64			
123 BSL123	Primary	MGA94_55	621600	6107913				885				7	3722				98826		134			1613				12	69	69			
124 BSL124	Primary	MGA94_55	621450	6107800	18			176	230			8	4597				103180		292			5750	40			19	77	133			
125 BSL125	Primary	MGA94_55	621500	6107800				462	194			10	4458				103476		171			1781	33			14	45	71			
126 BSL126	Primary	MGA94_55	621550	6107801				510	279			9	4633				104787		197			2020				15	34	76			
127 BSL127	Primary	MGA94_55	621594	6107798				423	194			6	4458				100338		207			1758				16	29	73			
128 BSL128	Primary	MGA94_55	621650	6107800				1348	262			8	4509				99907		60			1533				10	43	69			
129 BSL129	Primary	MGA94_55	621695	6107800				2093	212	6		11	3904				94217		13			860				5	64	52			
130 BSL130	Primary	MGA94_55	621749	6107799				1962	237			15	4469				95448		15			1202				5	76	56			
131 BSL131	Primary	MGA94_55	621794	6107695				1809	206	7		16	3718				92351		18			1103				10	67	104			
132 BSL132	Primary	MGA94_55	621750	6107700				1528	275			16	3942				95818		19			1418				7	78	128			
133 BSL133	Primary	MGA94_55	621700	6107708				1554	209			13	4166				98453		27			1314				10	69	98			
134 BSL134	Primary	MGA94_55	621646	6107710				811	195			10	4053				102815		106			1668				12</td					

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SampleID	ChkType	Grid	X	Y	Na_ppm	Nb_ppm	Nd_ppm	Ni_ppm	P_ppm	Pb_ppm	Pr_ppm	Rb_ppm	Re_ppm	S_ppm	Sb_ppm	Sc_ppm	Se_ppm	Si_ppm	Sn_ppm	Sr_ppm	Ta_ppm	Te_ppm	Th_ppm	Ti_ppm	Tl_ppm	U_ppm	V_ppm	W_ppm	Y_ppm	Zn_ppm	Zr_ppm
161 BSL161	Primary	MGA94_55	623050	6102300	5		41	193	16		79	4012		106989		30				2124						18	45	126			
162 BSL162	Primary	MGA94_55	623051	6102205			115	238	6		18	4979		119514		206				1824						22	44	70			
163 BSL163	Primary	MGA94_55	623002	6102201	4		120	239			20	4800		113004		174				2036						20	50	71			
164 BSL164	Primary	MGA94_55	622946	6102198	5		127	241	7		23	4621		110492		216				2684		49				26	38	136			
165 BSL165	Primary	MGA94_55	622904	6102200			170	241			21	5518		110605		126				2812						24	54	93			
166 BSL166	Primary	MGA94_55	622856	6102202			161	388	7		17	4773		111568		177				2148		31				18	47	79			
167 BSL167	Primary	MGA94_55	622801	6102200	4		156	237			17	4458		117805		179				2431		31				27	58	117			
168 BSL168	Primary	MGA94_55	622755	6102200			119	148			29	4827		106930		178				2834		29				23	54	113			
169 BSL169	Primary	MGA94_55	622993	6102613	8		114		5		42	4468		110596		61				2461						10	29	129			
170 BSL170	Primary	MGA94_55	622950	6102601	10		174	247	15		65	5302		109047		99				2711						14	49	113			
171 BSL171	Primary	MGA94_55	622900	6102606	5		207				26	5359		108715		136				2063		30				19	54	75			
172 BSL172	Primary	MGA94_55	622850	6102602			127	278			8	4429		122347		191				1721		27				16	40	73			
173 BSL173	Primary	MGA94_55	622800	6102600	4		166	207			15	4708		105230		153				1402						13	47	54			
174 BSL174	Primary	MGA94_55	622751	6102601			121	258			20	4893		109333		153				1519						16	43	60			
175 BSL175	Primary	MGA94_55	622753	6102509			120	199	6		23	4701		108356		136				2080						20	46	117			
176 BSL176	Primary	MGA94_55	622800	6102500			121	180			13	5035		106329		205				2507		37				24	42	92			
177 BSL177	Primary	MGA94_55	622848	6102497	5		108	206	6		20	4532		113016		215				1790						28	45	92			
178 BSL178	Primary	MGA94_55	622904	6102501			418	258			16	5024		101962		134				1821						27	36	58			
179 BSL179	Primary	MGA94_55	622951	6102500	7		152		9		54	4655		109465		121				2454						28	39	134			
180 BSL180	Primary	MGA94_55	622999	6102501	10		70	242	24		89	4758		106015		26				14	2080		31			35	47	132			
181 BSL181	Primary	MGA94_55	622900	6100400	5		86	223	5		17	4000		157117		163				2006						18	32	180			
182 BSL182	Primary	MGA94_55	622950	6100400			126	191	4		24	4139		118815		182				2146		31				17	42	94			
183 BSL183	Primary	MGA94_55	623000	6100400			170	195	5		20	4168		115381		115				1457						13	55	86			
184 BSL184	Primary	MGA94_55	623050	6100400	5		686	220	5		35	4316		111046		77				1825						14	63	140			
185 BSL185	Primary	MGA94_55	623100	6100400			434				41	4125		110638		97				2358						21	56	134			
186 BSL186	Primary	MGA94_55	623160	6100400			788	216	8		86	4458		112423		107				2634		26				13	60	220			
187 BSL187	Primary	MGA94_55	623202	6100400			1118	188	9		74	3715		95260		67				1712						29	45	142			
188 BSL188	Primary	MGA94_55	623253	6100400	5		1002	202	8		41	4392		112036		57				1849						15	74	248			
189 BSL189	Primary	MGA94_55	623250	6100500			1649	280	5		29	4662		104701		116				1312						23	60	124			
190 BSL190	Primary	MGA94_55	623199	6100500			865	150	10		47	4288		100428		37	80			2063						18	74	176			
191 BSL191	Primary	MGA94_55	623153	6100498			1709	263	8		36	4061		99701		41				1297						13	69	135			
192 BSL192	Primary	MGA94_55	623100	6100500			833	209	9		45	4632		107966		86				2125		35				22	77	119			
193 BSL193	Primary	MGA94_55	623051	6100500			1585	165			14	4244		95535		22				963						8	42	82			
194 BSL194	Primary	MGA94_55	622998	6100502	5		348	204			14	4755		105723		164				2284						15	41	92			
195 BSL195	Primary	MGA94_55	622952	6100500			156				13	4805		108421		152				2237		43				17	75	70			
196 BSL196	Primary	MGA94_55	622900	6100500	6		217	217			11	5211		108722		207				2592		33				19	49	102			
197 BSL197	Primary	MGA94_55	622955	6100600			134	230			12	4656		105308		182				2430						16	40	87			
198 BSL198	Primary	MGA94_55	623000	6100600			217	169			8	4948		108093		173				2440		40				19	50	80			
199 BSL199	Primary	MGA94_55	623050	6100602			1244	203	7		27	4164		103889		55				1363						11	55	94			
200 BSL200	Primary	MGA94_55	623100	6100600			795	182	7		45	4505		102452		77				1912						19	51	120			
201 BSL201	Primary	MGA94_55	623153	6100600			1030	135	9		43	4404		102524		72				1658						20	74	196			
202 BSL202	Primary	MGA94_55	623202	6100600			521	160	6		33	4303		105387		68				1478						17	79	131			
203 BSL203	Primary	MGA94_55	623251	6100600			2472	203			10	3948		92858		23				887						9	53	74			
204 BSL204	Primary	MGA94_55	623650	6100599			3195	175			15	3937		93321		12				785						4	51	60			
205 BSL205	Primary	MGA94_55	623400	6100600			1046	256	6		18	4614		101660		43				2547						14	75	305			
206 BSL206	Primary	MGA94_55	623450	6100600			2941	156			13	4375		97798		11				558						8	58	30			
207 BSL207	Primary	MGA94_55	623499	6100595			2854	234			11	4615		97978		17				688						12	56	49			
208 BSL208	Primary	MGA94_55	623500	6100400			2294	229			18	3983		92795		20				833						11	80	108			
209 BSL209	Primary	MGA94_55	623450	6100400			1975	185			16	3949		96616		16				1073		24				13	79	177			
210 BSL210	Primary	MGA94_55	623400	6100400	5		1120	178	5		18	4250		101552		82				1752						16	60	147			
211 BSL211	Primary	MGA94_55	623350	6100400	6		1419	269	7		27	4256		112431		26				1320						11	36	100			
212 BSL212	Primary	MGA94_55	623200	6101600			1484	268	7		12	4442		109104		83				2100						15	88	148			
213 BSL213	Primary	MGA94_55	623250	6101600			2952	219			15	4508		100843		16				823						7	73	49			
214 BSL21																															