ASX Release
11 August 2022

Surface Exploration Identifies Priority Areas for Large Scale Work Program Geared for Lithium Discovery at Yarrie Project

**** Target Zones Correlate Strongly with Previous Work ****

***** Auger and Aircore Drilling Planned Across Priority Areas *****

****** Results Underpin the Discovery Potential of the Yarrie Project ******

******* Anomalous zones of Lithium and LCT-type Pathfinder Mineralisation Identified *******

Highlights:

- Phase I project-wide field exploration program has successfully mapped the Yarrie Lithium Project to highlight areas for future exploration campaigns
- Results from the recent Phase I project-wide lithium exploration program have enabled the Company to generate more than eleven (11) target areas, of which five (5) are considered high-priority based on the underlying geology, sampled anomalism and structural features
    - Target areas are based on identified lithium and LCT-type pegmatite pathfinder minerals from the collection of stream sediment samples, soil samples and rock samples.
    - Target areas correlate with hyperspectral survey results and the surface geological mineralisation model developed by the Company
    - Soil Auger and shallow Aircore drilling grids have been designed across each of the five (5) priority targets, with further exploration to take place as soon as practicable
        - Auger soil sampling has proven to be a very effective exploration tool in the eastern Pilbara assisting in the recent discovery of extensive lithium mineralisation
- A geological review revealed several targets, which were inspected and sampled in the field, testing the prospectivity for lithium mineralisation
    - 129 Rock Samples and 238 Stream Sediment Samples were collected from all nine tenements
    - Multiple pegmatites were mapped
- Favourable geological structures and units were identified in the field analogues to other lithium deposits and mineralisation that has been identified elsewhere in the eastern Pilbara
- The Company will now focus on expediting the granting of certain licences at the Yarrie project enabling future exploration campaigns to commence as soon as possible

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Askari Metals Limited (ASX: AS2) ("**Askari Metals**" or "**Company**") an Australian-based exploration company with a portfolio of battery metals (Li + Cu) and gold projects across Western Australia, Northern Territory and New South Wales, is pleased to announce the results of its Phase I project-wide lithium mapping and sampling exploration campaign completed at the Company's 100% owned Yarrie Lithium Project located in the east-Pilbara region of Western Australia. The Yarrie Lithium Project is considered highly prospective for hard-rock Lithium-Tin-Tantalum (Li + Sn + Ta) mineralisation in pegmatites.

The Yarrie Lithium Project is a district-scale lithium exploration opportunity located in the eastern Pilbara lithium hotspot adjacent to and along strike of significant hard-rock lithium deposits. Due to its favourable location and underlying geology, the Yarrie project is considered highly prospective for hard-rock lithium mineralisation in pegmatites.

A review of the geology at the Yarrie Lithium Project has revealed several structures and geological formations which may have acted as potential conduits for lithium-bearing mineralising fluids. Initial geological reconnaissance identified cross-cutting pegmatite dykes in the southern part of the project, which is of significant interest to the Company and was visited during the recent exploration campaign. These include a major NE-SW trending fault that roughly bisects the project area, and two major dolerite dykes, belonging to the Black Range Dolerite Suite (~2772Ma) that seem to post-date the fault.

A target map was generated following the geological review by the Company, forming the basis for the Phase I project-wide mapping and sampling campaign focussing on several sub-parallel dolerite (mafic) dykes, and other mapped ultramafic units which were identified as targets. The contact boundaries of granitic units were also included as targets, and areas identified from aerial photography believed to contain pegmatite dykes.

Various methods, including stream sediment sampling, rock chip sampling and mapping, were used during the field campaign. Stream sediments tested large-scale areas, while rock chip sampling provided localised data surrounding the sample. Field mapping and geological observations identified mineral assemblages of the various outcrops providing valuable information required to vector toward the spodumene target.

All samples have been analysed with multi-element assays, scrutinising the results for various pathfinder element ratios.

Commenting on the results of the Phase I exploration campaign at the Yarrie project, VP Geology and Exploration, Mr Johan Lambrechts, stated:

"We are very pleased with the results of the Company's first project-wide mapping and sampling campaign at Yarrie. The Yarrie project is one of major significance for the Company, and these results underpin the discovery potential of this district-scale opportunity. The field campaign was designed in such a way as to enable the Company to start on a broad scale and then systematically identify zones where the Company should focus its future exploration activities. Based on a combination of favourable geological structures, host lithologies and anomalism identified from this campaign, the Company has been able to generate more than eleven lithium and LCT-type pathfinder mineralisation target areas on the Yarrie project, of which five are considered high-priority and will be the initial focus of future exploration campaigns including Auger soil sampling and Aircore drilling as soon as the tenements are granted. Previous exploration by the Company including the hyperspectral survey provided the initial tools for the Company to generate its base target map. This field campaign has gone one step further and validated what we had previously identified. We are well positioned to advance exploration at Yarrie and are focused on expediting the granting of key tenements so that further exploration campaigns can be carried out.

The Company has designed soil auger and shallow Aircore drilling grids to be undertaken at each of the five high-priority target areas, the results of which is expected to demonstrate the exploration upside of the Yarrie project and provide yet another level of detail that will assist the Company in taking this project further along the exploration curve. We are very excited about the long term potential at the Yarrie project. We look forward to keeping our investors informed of our progress."

Discussion of Results

As reported in the ASX announcement dated 5 May 2022, the Company completed a project-wide mapping and sampling campaign at the Yarrie Lithium Project to help identify areas prospective for lithium mineralisation and enable the Company to prioritise areas for further exploration activities. The campaign consisted of stream sediment sampling to determine the prospectivity of larger areas, while rock samples were also collected to determine the prospectivity of rocks still in-situ and to generate an understanding of the prospectivity surrounding the area.

The figure below identifies the areas identified by the Company that were field tested under the recently completed exploration campaign.

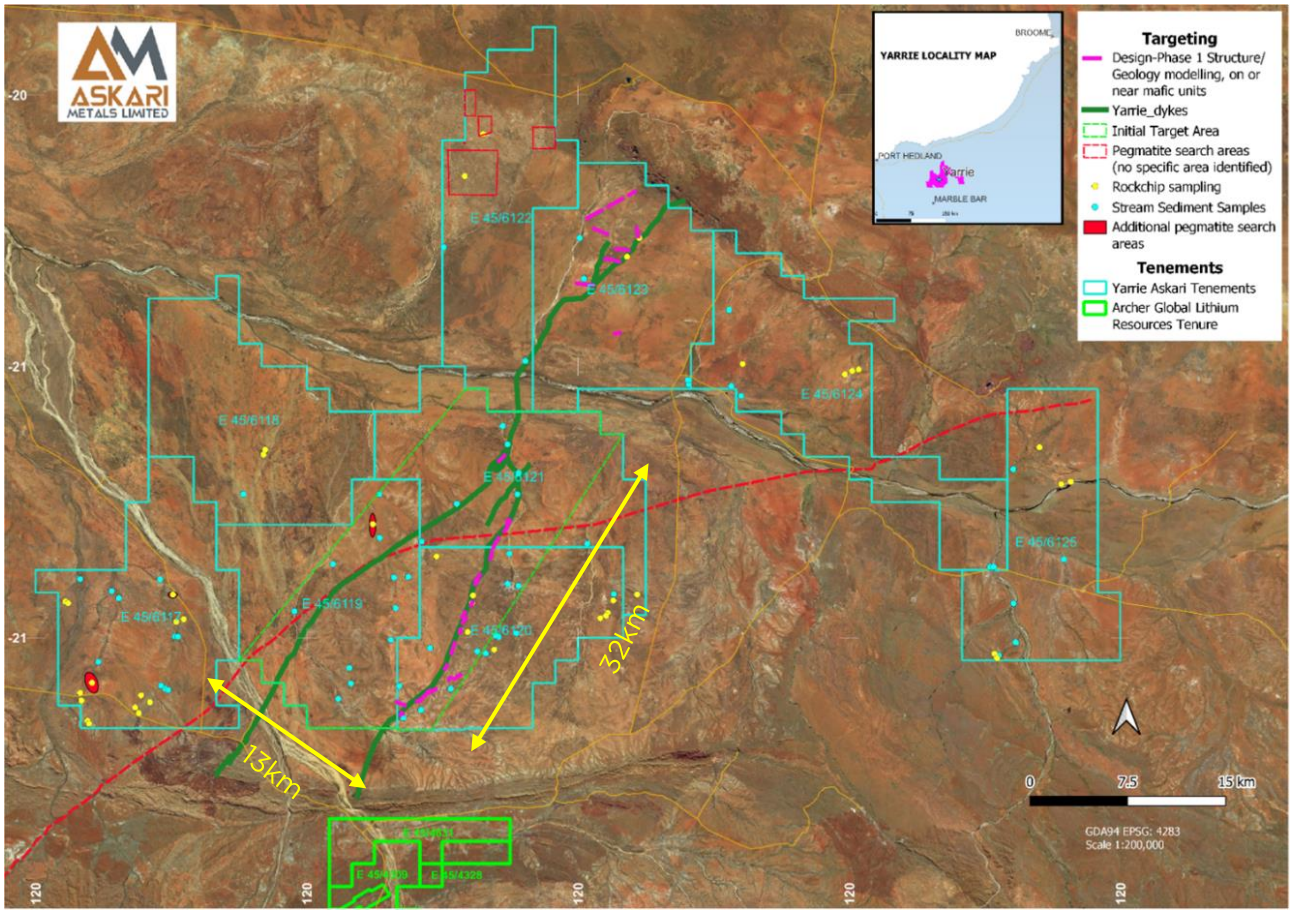

Figure 1: Map highlighting the various targets identified by the target generation work, Yarrie Lithium Project. Major NE-SW trending fault depicted using a red dashed line

The field program has successfully identified areas of anomalism where further systematic follow-on exploration can be undertaken, generating key focus areas within the Yarrie Project.

The Company used Aster-based hyperspectral analysis to identify initial targets on the Yarrie Project (see ASX announcement dated 17 February 2022), which were visited during this project-wide mapping and sampling campaign.

The exploration rationale considered the targets identified by the Hyperspectral Survey, the initial reconnaissance field visit, and aerial photography to generate additional targets. Several sub-parallel dolerite (mafic) dykes, belonging to the Black Range Dolerite Suite (~2772Ma) as well as other mapped ultramafic units in the central and eastern parts of the Yarrie project were identified as targets, as well as the contact boundaries of granitic units and areas believed to include pegmatite dykes identified from aerial photography.

The previously completed Aster-based hyperspectral survey identified several targets shown in Figure 2 below. Together with those generated from the initial reconnaissance field visit and the Yarrie-specific geological model developed by the Company, these targets formed the basis for the project-wide mapping and sampling campaign completed in May 2022.

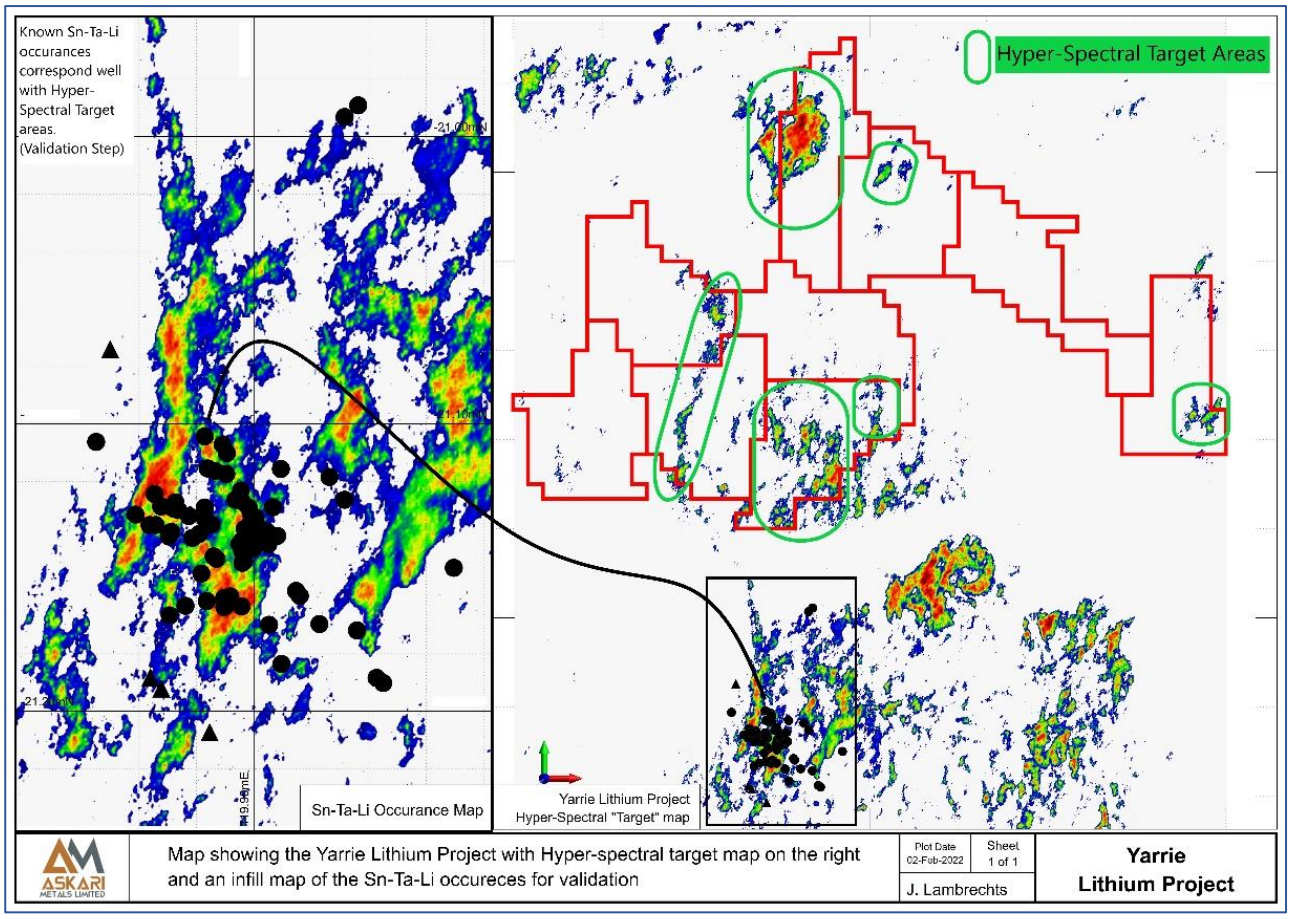

Figure 2: Map depicting targets generated by the hyperspectral analysis of the Yarrie Lithium Project

Several pegmatites were mapped across the Yarrie project, validating the importance of the geological features as contributors to potential lithium mineralisation. Image 1 below depicts an example of the pegmatites encountered during the program.

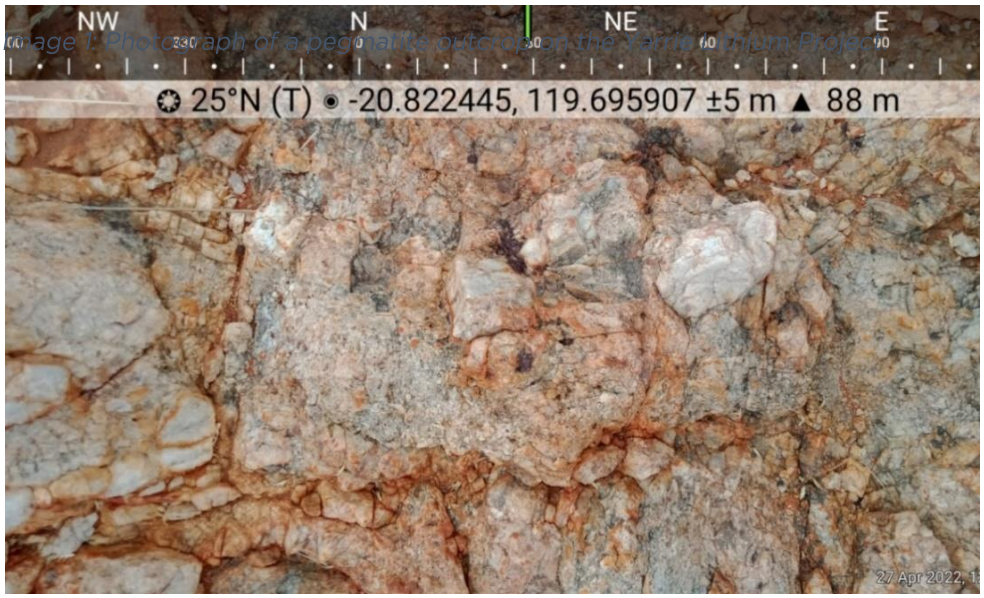

Image 1: Pegmatite outcrop identified and sampled at the Yarrie Lithium Project

The Phase I project-wide exploration program identified eleven (11) zones that are considered moderately anomalous for lithium and LCT-type pathfinder mineralisation. The results correlate strongly with the previously completed Aster-based Hyperspectral survey and previous exploration completed by the Company.

The stream sediment and rock sampling results were compiled along with other geological datasets and analysed further to rank their priority. This data evaluation and prioritisation work generated five (5) high-priority areas which warrant immediate follow-up and provide the Company with areas to focus future exploration activities.

The figure below outlines the high-priority zones identified at the Yarrie project.

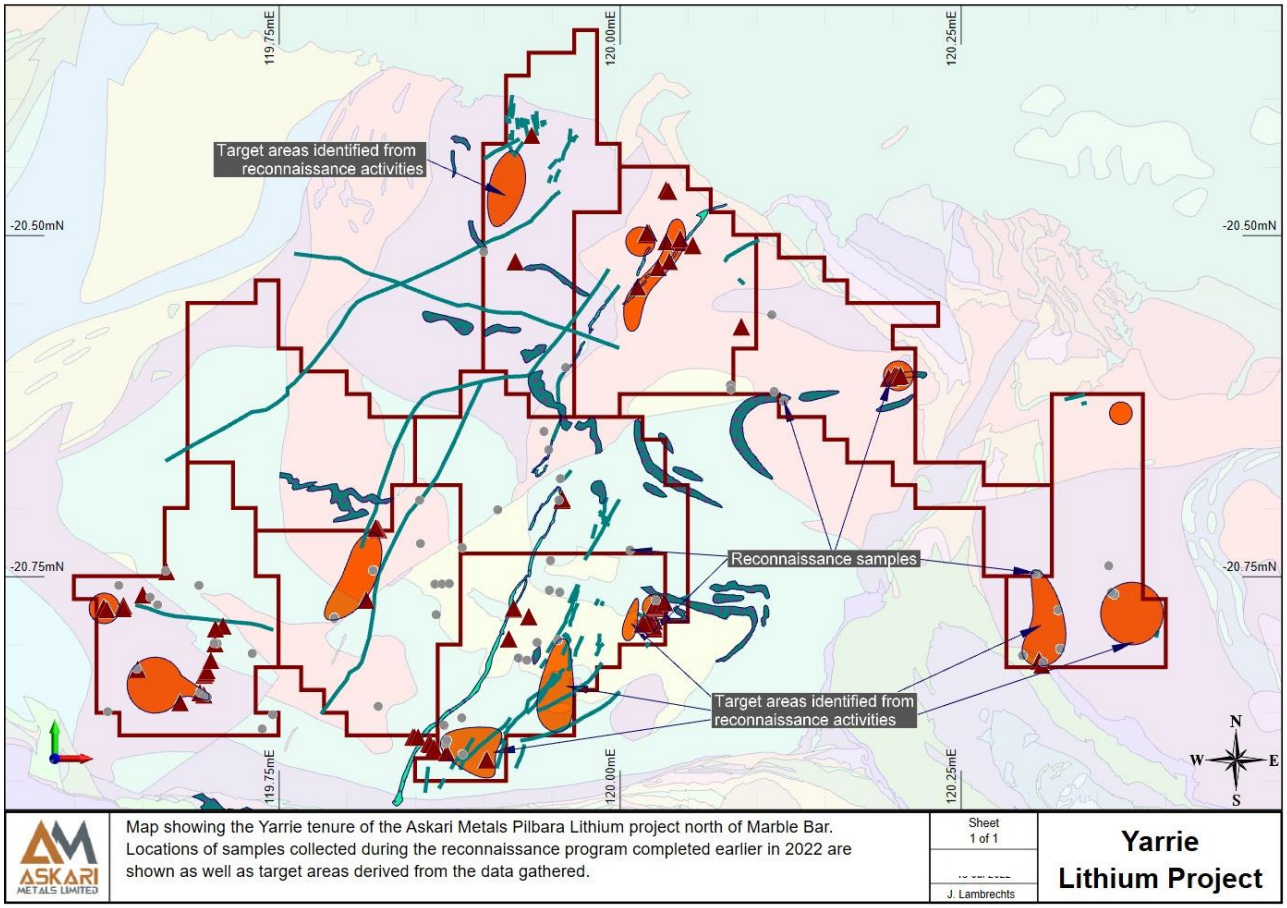

Figure 3: Anomalous zones of lithium and LCT-type pathfinder mineralisation identified at the Yarrie Lithium Project, WA, Phase I project-wide mapping and sampling campaign

Based on the Phase I project-wide exploration results, the Company will seek to expedite the granting of selected tenements at the Yarrie project. To date, the Company has commenced negotiations with traditional landowners and other licence holders in the area and has undertaken the drafting of initial heritage and access deeds. The Company expects that over the remaining Quarter ended 30 September 2022, this work would have concluded. The Company will continue its exploration activities at the Yarrie project, focused on those areas identified in Figure 3 above, as soon as the appropriate tenure has been granted and the relevant access agreements and other necessary arrangements have been finalised.

Auger Soil Sampling and Shallow Aircore Drilling Grid

As part of the focused Phase II exploration campaign and to identify more detailed mineralisation trends related to the lithium mineralisation on the Yarrie project, soil auger and shallow Aircore drilling grids have been designed to cover each high-priority target area identified through the Phase I project-wide exploration campaign.

Due to the variable and deep soil cover across the project area, shallow soil sampling will not be adequate, as a result of the transitional nature of the soil, which is largely wind-blown and as a result, anomalism identified through the Phase I project-wide stream sediment samples was only moderately anomalous. It is anticipated that soil auger and shallow Aircore drilling sampling will generate a more precise and representative picture of the broader anomalism of the identified areas. Soil samples will be collected where the soils are considered well-developed.

Figure 4 depicts an example of the soil auger and shallow Aircore drilling grids designed over the high-priority target zones. The soil auger sampling and shallow Aircore drilling results will be used to refine future exploration programs as the Company seeks to move the Yarrie project forward toward RC drilling.

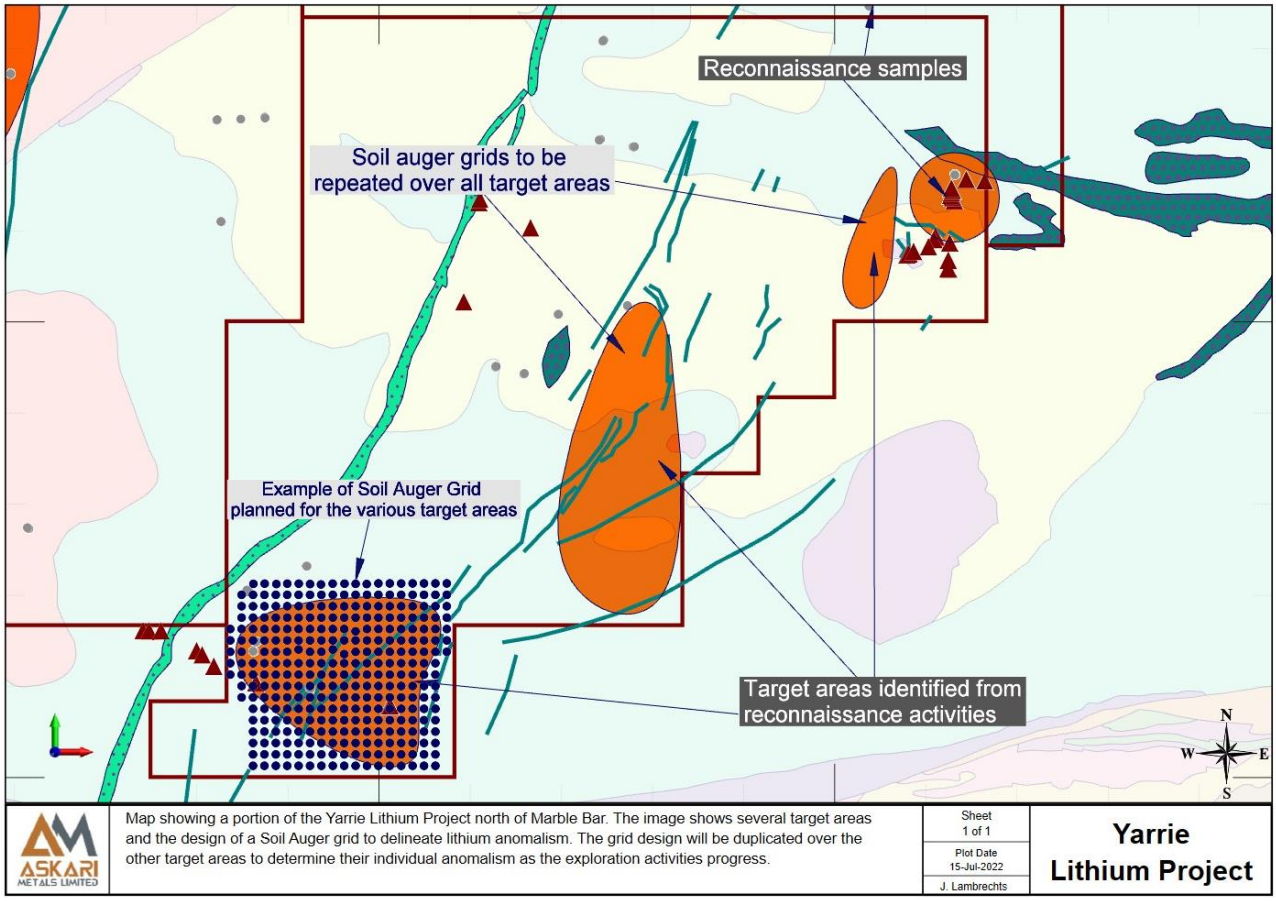

Figure 4: Soil auger and RAB drilling grid design across anomalous zones of lithium and LCT-type pathfinder mineralisation identified at the Yarrie Lithium Project, WA, Phase I project wide mapping and sampling campaign

Soil auger sampling and shallow Aircore drilling grids have also been designed for the other high-priority targets generated from the Phase I project-wide exploration program. This work will be conducted as part of the Phase II campaign following granting of the relevant tenement.

Auger soil sampling has proven to be a very effective exploration tool in the eastern Pilbara assisting in the recent discovery of extensive lithium mineralisation. ASX-listed explorer, Kalamazoo Resources Limited (ASX: KZR) has utilised auger soil sampling both west and south of the Company's Yarrie project and has identified significant lithium soil anomalism which has generated multiple RC drilling targets *(refer Kalamazoo ASX announcement dated 11 May 2022)*. In addition, ASX-listed explorer, Minrex Resources Limited (ASX: MRR) has utilised auger soil sampling at the Sisters Project south of the Company's Yarrie project to define extensive lithium anomalies in soil samples *(refer to Minrex ASX announcement dated 2 August 2022)*.

The Company is confident that the use of auger soil sampling over the high-priority targets will lead to a detailed understanding of the lithium mineralisation trends and will enable target generation for a future RC drilling campaign.

Future Work

The Company will work towards expediting the granting of selected tenements at the Yarrie project to enable the Phase II exploration campaign to be completed as soon as practicable. To date, the Company has commenced negotiations with traditional landowners and other licence holders in the area and has undertaken initial drafting of heritage and access deeds. The Company expects this work to be finalised by the end of the September quarter 2022. The Company wishes to continue its exploration activities at the Yarrie project as soon as possible and will focus on those areas identified in Figures 3 and 4, which have been identified as high-priority exploration targets.

The Company is excited by the discovery potential of the Yarrie project and has been encouraged by the large number of target areas identified by the work completed so far.

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About Askari Metals Limited

Askari Metals was incorporated for the primary purpose of acquiring, exploring and developing a portfolio of high-grade battery (Li + Cu) and precious (Au + Ag) metal projects across **Western Australia**, **Northern Territory** and **New South Wales**. The Company has assembled an attractive portfolio of lithium, copper, gold and copper-gold exploration/mineral resource development projects in Western Australia, Northern Territory and New South Wales.

For more information please visit: www.askarimetals.com

Caution Regarding Forward-Looking Information

This document contains forward-looking statements concerning Askari Metals Limited. Forward-looking statements are not statements of historical fact and actual events and results may differ materially from those described in the forward-looking statements as a result of a variety of risks, uncertainties and other factors. Forward-looking statements are inherently subject to business, economic, competitive, political and social uncertainties and contingencies. Many factors could cause the Company's actual results to differ materially from those expressed or implied in any forward-looking information provided by the Company, or on behalf of, the Company. Such factors include, among other things, risks relating to additional funding requirements, metal prices, exploration, development and operating risks, competition, production risks, regulatory restrictions, including environmental regulation and liability and potential title disputes.

Forward looking statements in this document are based on the Company's beliefs, opinions and estimates of Askari Metals Limited as of the dates the forward-looking statements are made, and no obligation is assumed to update forward looking statements if these beliefs, opinions and estimates should change or to reflect other future developments.

Competent Person Statement

The information in this report that relates to Exploration Targets, Exploration Results or Mineral Resources is based on information compiled by Johan Lambrechts, a Competent Person who is a Member of the Australian Institute of Geoscientists. Mr. Lambrechts is a full-time employee of Askari Metals Limited, who has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Mr. Lambrechts consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

Background: The Yarrie Lithium Project, Western Australia (AS2 – 100%)

The Yarrie Lithium Project comprises nine exploration licenses covering more than 1,700 km^2 in the eastern Pilbara lithium hotspot, approximately 50km northeast of Marble Bar, Western Australia. The Company has generated a targeted "lithium-exploration" model for the project, providing focus within this district-scale opportunity where dedicated lithium exploration can be conducted.

The figure below depicts a location map of the Yarrie Lithium Project as well as the surrounding lithium projects. These include the Wodgina Lithium Project (Mineral Resources Ltd/Abermale Corp), Pilgangoora Lithium Project (Pilbara Minerals Ltd) and the Marble bar Lithium Project (Global Lithium Resources).

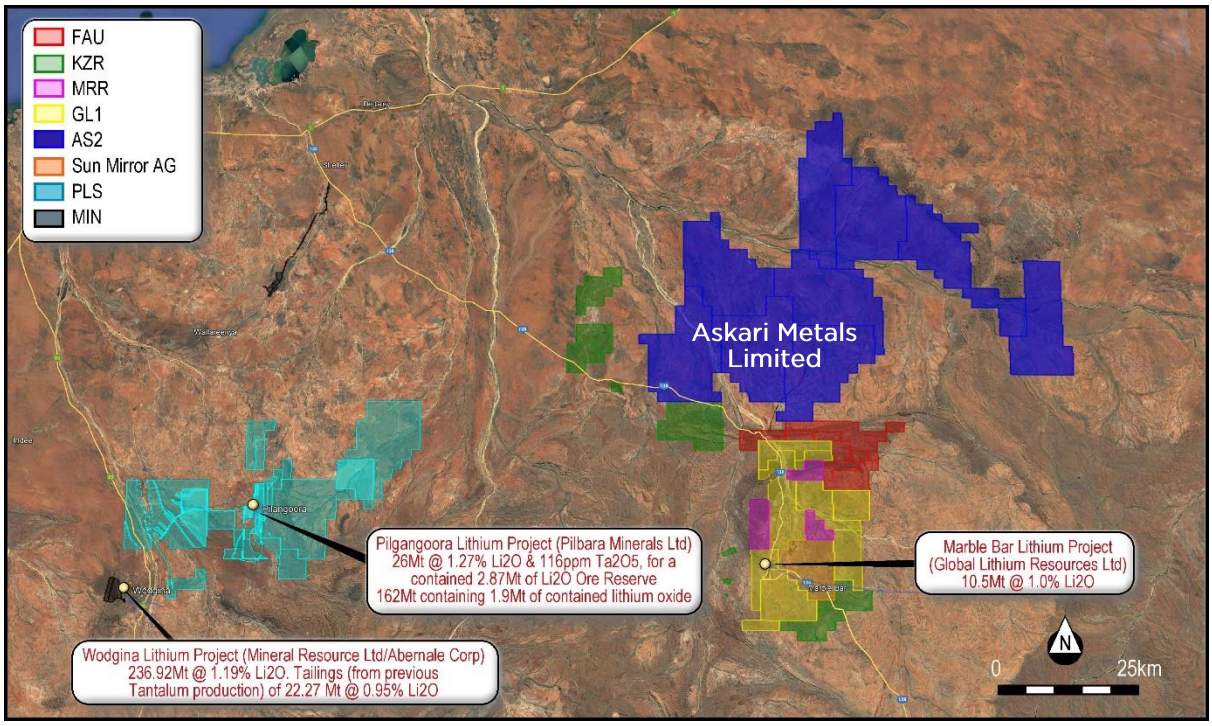

Figure 5: Satellite image location map of the Yarrie Lithium Project, East Pilbara, WA

A review of the key geological structures present at the Yarrie Lithium Project has revealed several structures and geological formations which may have acted as potential conduits for lithium-bearing mineralising fluids. Initial geological reconnaissance identified cross-cutting pegmatite dykes in the southern part of the project, which is of significant interest to the Company. These include a major NE-SW trending fault with an apparent ~8km sinistral offset, which roughly bisects the project area, and two major dolerite dykes, belonging to the Black Range Dolerite Suite (~2772Ma), which bisects the project area and seem to post-date the fault.

Geology and Mineralisation

The Yarrie Lithium Project is situated in the East Pilbara Granite-Greenstone Terrane. The predominant rock type in the tenement area is Archean Granite, with varying late-stage pegmatite fractionates. These late-stage granites may be highly fractionated and act as the source for the intrusion of rare metal pegmatites into the surrounding stratigraphy. These pegmatites may include spodumene-bearing systems and tin and tantalum mineralisation.

Granites of the Yule granitoid complex are dated around 2927 Ma, while the Fortescue group dates at 2719 Ma. (Smithies, 2002). These younger granites are key targets as source rocks in exploration for LCT (Lithium-Caesium-Tantalum) pegmatites. There are no active or historic lithium mines within the tenement area; however, extensive tin-tantalum-lithium workings are located south of the Yarrie Lithium Project.

Appendix 1 – JORC Code, 2012 Edition, Table 1 report
Section 1 Sampling Techniques and Data (Criteria in this section applies to all succeeding sections)

Criteria	JORC Code explanation	Commentary
Sampling techniques	• 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. • Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used. • Aspects of the determination of mineralisation that are Material to the Public Report.	• Stream sediment samples ○ These samples were collected from dry river bedsat a depth of ~ 0.5m and stored in sample bags. • Rock chip samples ○ These samples are collected from outcrop, float, or other exposure. Samples are clear of organic matter.
Drilling techniques	• Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details.	• N.A
Drill sample recovery	• Method of recording and assessing core and chip sample recoveries and results assessed.	• N.A
Logging	• 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.	• Samples were logged with recording of colour, rock type and other comment in the field before being placed into Calico bags.
Sub-sampling techniques and sample preparation	• For all sample types, the nature, quality and appropriateness of the sample preparation technique.	• All samples are crushed then pulverised in a ring pulveriser (LM5) to a nominal 90% passing 75 micron. An approximately 100g pulp sub-sample is taken from the large sample and residual material stored. • A quartz flush (approximately 0.5 kilogram of white, medium-grained sand) is put through the LM5 pulveriser prior to each new batch of samples. A number of quartz flushes are also put through the pulveriser after each massive sulphide sample to ensure the bowl is clean prior to the next sample being processed. A selection of this pulverised quartz flush material is then analysed and reported by the lab to gauge the potential level of contamination that may be carried through from one sample to the next.

Criteria	JORC Code explanation	Commentary
Quality of assay data and laboratory tests	• The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total. • 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.	• All AS2 samples were submitted to Bureau Veritas laboratories in Adelaide. • The samples were sorted, wet weighed, dried then weighed again. Primary preparation involved crushing and splitting the sample with a riffle splitter where necessary to obtain a sub-fraction which was pulverised in a vibrating pulveriser. All coarse residues have been retained. • The samples have been analysed by a 40g lead collection fire assay as well as multi acid digest with an Inductively Coupled Plasma (ICP) Optical Emission Spectrometry finish for multi elements • The lab randomly inserts analytical blanks, standards and duplicates into the client sample batches for laboratory QAQC performance monitoring. • AS2 also inserted Certified Reference Material (CRM) samples and blanks were inserted at least every 10 samples to assess the accuracy and reproducibility of the drill core results. • All of the QAQC data has been statistically assessed to determine if results were within the certified standard deviations of the reference material. If required a batch or a portion of the batch may be re-assayed. (no re-assays required for the data in the release).
Verification of sampling and assaying	• The verification of significant intersections by either independent or alternative company personnel. • Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols. • Discuss any adjustment to assay data.	• An internal review of results was undertaken by Company personnel. No independent verification was undertaken at this stage. • Validation of both the field and laboratory data is undertaken prior to final acceptance and reporting of the data. • Quality control samples from both the Company and the Laboratory are assessed by the Company geologists for verification. All assay data must pass this data verification and quality control process before being reported.
Location of data points	• 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.	• Samples were collected and GPS located in the field using a hand help GPS with roughly a 2m error.
Data spacing and distribution	• Data spacing for reporting of Exploration Results. • Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral	• The samples reported in this announcement were collected randomly from outcrop or dry creek beds by the geologist in the field.

Criteria	JORC Code explanation	Commentary
	Resource and Ore Reserve estimation procedure(s) and classifications applied. • Whether sample compositing has been applied.	
Orientation of data in relation to geological structure	• Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.	• N.A
Sample security	• The measures taken to ensure sample security.	• All samples were collected and accounted for by AS2 employees. All samples were bagged into calico bags. Samples were transported to Perth from the site by AS2 employees and courier companies. • The appropriate manifest of sample numbers and a sample submission form containing laboratory instructions were submitted to the laboratory. Any discrepancies between sample submissions and samples received were routinely followed up and accounted for.
Audits or reviews	• The results of any audits or reviews of sampling techniques and data.	• No audits have been conducted on the historic data to our knowledge.

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	• 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. • The security of the tenure held at the time of reporting along with any known impediments to obtaining a license to operate in the area.	The Yarrie Lithium Project covers an area of ~1,711 km^2. The tenement applications are held 100% by First Western Gold Pty Ltd, which is a wholly owned subsidiary of Askari Metals Limited. No aboriginal sites or places have been declared or recorded in areas where Askari Metals is intending to explore. There are no national parks over the license area. Before substantial exploration can proceed, a survey will be required to ensure there are no aboriginal sites are located in areas where the Company intends to explore. Askari Metals has engaged Austwide Tenement Management Services to manage the EL applications and the Company has noted that the tenement application is in good standing with no known impediments.

Criteria	JORC Code explanation	Commentary
Exploration done by other parties	• Acknowledgment and appraisal of exploration by other parties.	Limited exploration on lithium in this region. No drilling for lithium has been previously reported compliant with the JORC Code (2012) for reporting exploration results and Mineral Resources. The Yarrie Lithium Project borders the Marble Bar Lithium Project owned by Kalamazoo Resources Limited (ASX: KZR) where an exploration joint venture agreement was recently entered into with Chilean-based major lithium producer SQM. The Yarrie Lithium Project is located less than 30 km north of Global Lithium Resources Limited (ASX:GL1) Archer Lithium Deposit (Marble Bar Lithium Project) near Marble Bar containing 10.5MT @1.0% Li_2O.
Geology	• Deposit type, geological setting and style of mineralisation.	The Yarrie Lithium Project is situated in the East Pilbara Granite-Greenstone Terrane. The predominant rock type in the tenement area is Archean Granite, with varying late-stage pegmatite fractionates. These late-stage granites may be highly fractionated and act as the source for the intrusion of rare metal pegmatites into the surrounding stratigraphy. These pegmatites may include spodumene-bearing systems and tin and tantalum mineralisation. Granites of the Yule granitoid complex are dated around 2927 Ma, while the Fortescue group dates at 2719 Ma. (Smithies, 2002). These younger granites are key targets as source rocks in exploration for LCT (Lithium-Caesium-Tantalum) pegmatites. There are no active or historic lithium mines within the tenement area; however, extensive tin-tantalum-lithium workings are located south of the Yarrie Lithium Project.
Drill hole Information	• 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:	Not Applicable
Data aggregation methods	• 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. • Where aggregate intercepts incorporate short lengths of high grade results and longer lengths	No grade aggregation, weighting, or cut-off methods were used for this announcement.

Criteria	JORC Code explanation	Commentary
	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.	
Relationship between mineralisation widths and intercept lengths	• These relationships are particularly important in the reporting of Exploration Results. • If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.	Not Applicable
Diagrams	• 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.	Diagrams are included in the body of the document
Balanced reporting	• 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 results.	All results reported are exploration results in nature. No representative significance were applied See Appendix 2 for sample results.
Other substantive exploration data	• 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.	Assessment of other substantive exploration data is considered immaterial at this stage since no previous Lithium exploration has been completed on the tenement.
Further work	• The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling).	Follow up work programmes will be subject to interpretation of recent and historic results which is ongoing.

Appendix 2: Table of assay results

SampleID	Sample_Type	Li_ppm	Cs_ppm	Ta_ppm	Sn_ppm	Be_ppm	Rb_ppm	Nb_ppm	Ga_ppm	K_ppm	Fe_ppm	Ti_ppm	Mg_ppm	Ca_ppm
AS203501	Rock	0.0	2.4	0.2	0.4	0.4	223	2.2	17.0	77300	6400	100	300	600
AS203502	Rock	0.0	0.7	0.3	0.0	1.3	22	3.0	15.6	5500	4000	150	800	3200
AS203503	Rock	4.0	1.4	1.4	1.4	3.0	178	17.4	29.8	34100	8600	100	400	3500
AS203504	Rock	4.0	2.3	4.6	2.0	3.7	240	53.4	35.4	48000	9700	150	200	3600
AS203505	Rock	0.0	0.6	0.4	0.4	0.9	67	5.1	18.0	35900	8800	200	800	4300
AS203506	Rock	0.0	0.9	0.2	0.4	0.7	100	2.6	16.2	48700	6900	100	300	3800
AS203507	Rock	2.0	0.1	0.2	0.6	1.1	19	3.2	18.8	11500	10700	900	6100	3600
AS203508	Rock	8.0	3.0	0.7	1.8	2.6	136	5.6	22.0	31100	8800	150	200	8900
AS203509	Rock	8.0	1.6	1.2	2.0	4.4	134	11.4	26.8	25400	10400	250	0	9300
AS203510	Rock	0.0	1.7	0.3	0.4	1.1	145	2.4	16.8	49900	5400	50	300	7600
AS203511	Rock	0.0	1.0	0.4	0.4	1.1	128	2.3	16.2	55800	4200	50	500	7500
AS203512	Rock	0.0	1.4	3.3	1.0	8.4	157	15.5	27.6	27200	6000	0	900	3600
AS203513	Rock	4.0	3.1	0.5	1.4	1.9	287	3.9	22.4	71300	6800	100	200	7300
AS203514	Rock	2.0	1.9	0.6	1.0	2.0	114	3.6	20.2	31700	8700	100	300	7900
AS203515	Rock	0.0	1.1	0.7	1.4	1.5	138	7.5	17.2	29500	8100	100	500	4600
AS203516	Rock	0.0	1.8	0.2	0.4	2.0	154	2.1	16.6	60200	5600	50	400	6500
AS203517	Rock	14.0	2.9	2.0	1.6	1.9	400	34.5	27.4	49500	13700	100	200	2900
AS203518	Rock	8.0	3.0	1.5	2.6	2.7	401	24.4	28.8	46200	7500	150	300	2900
AS203519	Rock	4.0	3.3	1.1	2.4	1.6	597	20.1	23.4	63600	5200	100	0	1200
AS203520	Rock	6.0	1.9	1.1	1.6	1.6	376	26.9	28.2	46700	6100	100	300	2700
AS203521	Rock	8.0	1.2	0.3	0.6	1.5	158	5.3	17.2	47000	4900	100	200	6100
AS203571	Rock	14.0	0.2	0.1	0.0	0.3	2	2.6	2.2	500	12300	150	1100	2200
AS203572	Rock	12.0	0.2	0.1	0.0	0.3	3	1.6	0.8	500	68500	0	600	11100
AS203573	Rock	4.0	3.5	1.1	1.6	2.9	207	11.7	20.4	35600	7000	250	200	5300
AS203574	Rock	46.0	4.1	0.8	3.0	3.1	196	8.3	18.0	39600	12300	900	1600	9800
AS203575	Rock	8.0	2.3	0.6	1.0	1.8	216	12.6	15.2	35900	6600	200	200	2900
AS203576	Rock	6.0	1.0	0.8	2.2	1.0	157	12.5	15.0	45600	11000	1050	1000	4100
AS203577	Rock	0.0	0.8	0.3	1.6	0.4	174	5.3	20.8	46800	25300	450	0	25000
AS203578	Rock	4.0	1.6	0.8	1.0	0.9	104	5.6	8.2	16200	8700	150	300	1400
AS203579	Rock	6.0	4.8	17.4	10.8	4.4	549	60.9	32.6	41000	6800	150	200	1900
AS203580	Rock	8.0	4.8	2.4	2.6	5.1	246	13.6	19.6	43700	9200	300	400	5800
AS203581	Rock	2.0	2.2	1.2	1.8	1.4	231	9.5	18.0	38600	6800	150	200	4500
AS203582	Rock	0.0	4.0	1.1	1.6	1.3	305	9.0	18.8	51400	7200	100	200	3700
AS203583	Rock	0.0	3.6	0.8	1.2	0.8	385	6.1	16.8	66700	4200	150	0	1400
AS203584	Rock	2.0	3.4	1.0	1.6	1.1	372	10.7	18.4	60000	7000	300	500	2900
AS203585	Rock	2.0	2.1	0.6	1.2	0.8	315	6.3	16.2	58000	5300	100	200	1500
AS203586	Rock	4.0	1.7	1.6	1.2	2.1	252	9.8	20.8	46000	6300	100	200	5200
AS203587	Rock	0.0	3.1	0.5	1.0	0.9	342	6.9	17.0	70300	4600	100	0	1600
AS203588	Rock	0.0	2.1	0.4	1.0	0.9	271	6.2	16.6	51400	7100	500	300	3700
AS203589	Rock	0.0	2.1	0.3	0.8	0.7	277	4.9	15.0	58700	7400	300	200	2100
AS203590	Rock	2.0	2.0	0.8	1.0	1.0	247	6.2	16.6	54400	8000	250	400	3300
AS203591	Rock	18.0	1.4	1.1	1.6	2.2	132	11.1	18.6	22500	7100	250	200	5500
AS203592	Rock	14.0	2.1	1.2	1.6	2.2	234	9.3	18.4	34700	6500	150	200	6400
AS203593	Rock	8.0	3.4	1.7	2.2	2.4	452	12.7	23.2	46900	5700	150	0	4200
AS203594	Rock	4.0	5.8	2.6	1.6	1.8	869	15.0	27.2	63200	4000	0	0	1500
AS203595	Rock	8.0	3.2	1.1	2.2	2.3	251	7.4	21.4	40900	7800	150	200	5600
AS203596	Rock	16.0	3.0	2.2	3.6	3.1	236	19.1	19.8	27500	5600	200	200	3800
AS203597	Rock	16.0	1.4	1.5	2.8	2.5	121	16.5	15.6	22200	7500	200	200	6200
AS203598	Rock	12.0	1.6	0.7	1.4	1.5	154	6.6	14.4	26600	4800	100	200	3700
AS203599	Rock	6.0	1.8	3.6	2.6	3.6	240	21.5	25.2	34900	6800	100	300	3600
AS203600	Rock	6.0	1.8	3.7	4.4	2.9	265	35.7	34.8	38700	5800	0	200	2300
AS203601	Rock	4.0	3.1	0.6	0.8	1.4	185	6.2	16.4	57600	6800	100	0	6700
AS203602	Rock	2.0	0.8	0.3	0.6	1.0	182	4.2	15.6	51800	6800	300	500	4800
AS203603	Rock	0.0	0.6	0.4	0.4	1.1	141	3.9	15.2	37500	6700	250	400	6300
AS203604	Rock	4.0	0.7	0.3	0.4	0.8	143	3.1	14.0	55000	5700	200	200	5100
AS203605	Rock	0.0	0.0	0.1	0.0	0.0	2	1.5	0.4	700	9100	0	0	300
AS203606	Rock	0.0	0.0	0.2	0.0	0.0	3	1.7	1.2	1000	26700	250	0	0
AS203607	Rock	6.0	1.4	1.1	1.4	1.7	98	8.9	13.2	24500	9000	350	500	4600
AS203608	Rock	4.0	1.2	1.1	1.4	1.4	129	7.0	14.8	32900	7300	250	600	6800
AS203609	Rock	2.0	0.3	0.2	0.0	1.5	27	3.3	19.6	18900	5400	200	600	14600
AS203610	Rock	2.0	0.9	0.2	0.4	1.0	74	2.3	16.4	32200	9400	300	500	8700
AS203611	Rock	0.0	0.1	0.1	0.0	0.0	2	1.8	0.6	400	8900	0	200	300
AS203612	Rock	0.0	2.5	12.3	1.2	10.7	272	14.0	33.6	44200	3800	0	200	1200
AS203613	Rock	4.0	0.5	1.1	0.4	2.4	11	4.4	13.6	2400	6200	200	1100	10000
AS203614	Rock	16.0	0.0	0.2	0.0	0.0	1	1.4	0.4	300	7800	0	0	0
AS203615	Rock	0.0	0.0	0.1	0.0	0.0	1	1.3	0.4	0	7100	600	0	0
AS203616	Rock	0.0	0.2	0.2	0.0	0.4	13	1.7	2.4	4100	7100	0	0	700
AS203617	Rock	6.0	1.1	0.5	1.0	1.7	90	5.9	17.8	35200	10500	450	700	6400
AS203618	Rock	6.0	0.9	0.2	0.4	1.4	42	3.2	14.6	7800	10500	750	1900	13900
AS203620	Rock	4.0	1.7	0.7	1.6	2.5	141	9.9	19.8	52500	8000	150	200	4500
AS203621	Rock	6.0	0.2	0.1	0.0	0.2	4	1.9	1.4	800	16500	0	500	0
AS203622	Rock	10.0	0.5	0.1	0.0	0.3	23	1.7	3.6	5900	10900	0	1200	200
AS203623	Rock	0.0	0.3	0.1	0.0	0.2	4	1.1	1.2	1000	4600	0	0	0
AS203624	Rock	8.0	0.1	0.1	0.0	0.2	2	1.3	0.6	600	13200	0	0	0
AS203625	Rock	0.0	0.0	0.1	0.0	0.0	1	1.0	0.4	200	11100	0	0	0
AS203626	Rock	4.0	0.0	0.1	0.0	0.0	1	0.8	0.8	300	12200	0	0	0
AS203627	Rock	20.0	0.2	0.1	0.0	0.3	4	1.0	1.2	1000	10300	0	600	0
AS203628	Rock	2.0	0.0	0.1	0.0	0.1	1	1.0	0.4	0	11000	0	0	0
AS203629	Rock	6.0	0.2	0.1	0.4	0.2	6	1.0	1.4	1300	9700	0	200	0
AS203630	Rock	18.0	0.6	0.6	0.8	0.6	22	8.3	13.8	7700	71700	3850	38400	66200
AS203631	Rock	22.0	0.7	0.6	0.8	0.5	20	8.4	13.8	7100	69400	3500	44500	68600
AS203632	Rock	20.0	0.7	0.6	1.0	0.7	27	9.0	15.2	9700	80100	4850	36800	63400
AS203633	Rock	14.0	1.0	0.8	0.8	0.5	22	7.3	14.0	6200	67900	3250	50500	64600
AS203634	Rock	0.0	1.5	0.4	1.2	1.5	168	7.3	23.0	49000	9400	200	800	5000
AS203635	Rock	4.0	0.2	0.2	0.6	0.7	32	3.2	13.0	23700	11300	250	2500	5500
AS203636	Rock	0.0	0.3	0.2	0.8	1.4	82	6.8	22.0	25700	8800	250	1100	5900
AS203637	Rock	6.0	1.1	0.2	0.6	1.3	185	4.9	23.8	49300	7000	200	1100	5800
AS203638	Rock	6.0	2.3	0.2	0.4	0.6	277	2.9	21.4	82600	4800	0	0	1200
AS203639	Rock	4.0	1.4	0.2	1.0	2.3	180	4.1	28.4	45100	9300	150	200	5300
AS203640	Rock	4.0	2.1	2.1	1.0	1.5	296	6.9	27.6	75700	5800	100	0	1600
AS203641	Rock	2.0	2.5	0.7	0.8	1.4	223	9.5	29.2	54700	7200	100	0	3200
AS203642	Rock	0.0	2.6	0.4	0.8	0.7	294	6.2	26.8	66900	4000	0	0	1300
AS203643	Rock	2.0	2.5	1.1	0.6	1.7	228	16.4	30.4	48900	7600	50	0	3100
AS203644	Rock	2.0	0.8	0.6	0.6	2.3	50	6.6	31.6	17000	10100	200	300	9500
AS203645	Rock	0.0	1.9	0.2	0.4	0.4	282	3.4	24.4	78900	5900	100	0	1100
AS203646	Rock	0.0	4.0	0.3	1.0	0.5	273	4.2	23.0	79400	7700	100	0	1300
AS203647	Rock	0.0	1.8	0.2	0.4	0.9	234	2.4	22.6	61800	6100	50	0	3300
AS203648	Rock	0.0	1.4	0.2	0.4	0.5	214	2.8	17.8	59400	5800	50	0	1800
AS203649	Rock	2.0	1.6	0.3	0.6	1.0	199	3.8	21.8	50600	7100	50	500	3900
AS203650	Rock	0.0	0.1	0.1	0.0	0.1	6	1.3	2.0	2900	6500	100	200	100
AS203651	Rock	0.0	0.0	0.1	0.0	0.0	2	0.7	0.2	500	4000	0	0	0
AS203652	Rock	0.0	0.0	0.1	0.0	0.0	3	0.9	0.4	700	5800	0	0	0
AS203653	Rock	2.0	0.9	0.5	0.6	1.0	99	3.6	22.6	21700	7400	250	1100	200
AS203654	Rock	2.0	1.2	0.2	0.6	1.1	111	3.4	20.4	25300	10600	550	1700	200
AS203655	Rock	0.0	1.0	0.2	0.8	0.8	112	4.2	17.8	29800	9800	250	1100	200
AS203656	Rock	0.0	0.8	0.2	0.6	0.7	89	2.9	16.0	23500	9400	200	900	200

SampleID	Sample_Type	Li_ppm	Cs_ppm	Ta_ppm	Sn_ppm	Be_ppm	Rb_ppm	Nb_ppm	Ga_ppm	K_ppm	Fe_ppm	Ti_ppm	Mg_ppm	Ca_ppm
AS203657	Rock	2.0	4.3	0.5	0.4	1.1	341	6.3	29.6	87000	5700	50	0	1700
AS203658	Rock	2.0	3.6	0.8	0.8	2.2	247	9.8	29.8	61900	9500	150	0	5200
AS203659	Rock	8.0	2.3	1.0	1.4	3.0	45	7.1	24.0	15200	11900	350	500	10400
AS203660	Rock	4.0	2.6	2.6	0.8	2.9	147	21.5	29.2	44100	8000	100	200	6500
AS203661	Rock	6.0	2.2	3.1	1.0	3.1	89	43.1	26.0	27100	12000	150	0	7500
AS203662	Rock	24.0	3.6	2.1	1.8	1.9	44	13.6	17.0	6400	15900	1100	1600	8300
AS203663	Rock	4.0	3.9	0.8	0.4	1.4	195	11.3	21.0	57000	9000	100	0	2800
AS203664	Rock	16.0	0.1	0.2	0.6	0.2	3	3.5	2.4	900	15300	250	5100	300
AS203665	Rock	16.0	0.0	0.2	0.4	0.4	2	3.1	13.4	400	33700	1500	26600	1400
AS203777	Rock	2.0	3.6	1.6	0.8	1.5	251	13.1	25.8	63700	6400	50	300	3900
AS203778	Rock	2.0	3.3	0.9	1.0	1.6	263	9.2	22.6	56200	7700	100	300	4300
AS203779	Rock	2.0	3.9	0.7	1.0	0.6	401	7.8	23.0	85400	10100	100	400	1100
AS203780	Rock	0.0	3.0	0.9	1.0	1.3	297	8.4	22.6	70900	5500	0	0	1900
AS203781	Rock	4.0	1.2	0.5	0.6	0.4	234	5.2	17.0	45500	21700	600	0	26000
AS203782	Rock	0.0	1.6	0.6	0.6	1.3	295	7.8	20.4	64600	6400	100	0	2700
AS203783	Rock	2.0	0.6	0.2	0.0	0.8	70	2.1	16.4	28600	5400	50	200	6300
AS203784	Rock	0.0	3.5	1.1	1.4	1.9	214	7.8	21.0	46200	6800	50	200	3300
AS203911	Rock	2.0	1.3	2.2	1.8	1.2	319	26.1	24.2	47000	7000	200	300	2000
AS203955	Rock	2.0	1.4	1.0	1.4	1.3	340	40.2	27.0	47400	6200	300	0	2100
AS203561	Stream	4.0	0.7	0.3	0.6	0.6	45	2.6	8.6	18900	20600	650	1000	4500
AS203562	Stream	4.0	0.7	0.3	0.6	0.6	55	2.7	9.0	18600	25400	750	1100	4300
AS203563	Stream	2.0	0.8	1.6	0.6	0.7	56	4.4	10.0	19100	34900	1650	1100	4900
AS203564	Stream	4.0	1.3	0.5	0.8	1.4	121	3.4	15.6	36400	22000	550	2400	6700
AS203565	Stream	10.0	1.8	0.4	0.8	1.1	46	4.2	13.2	9100	72000	3250	12500	11400
AS203566	Stream	10.0	1.8	0.4	0.8	1.1	48	4.1	13.4	10200	70600	3150	10600	10300
AS203567	Stream	8.0	1.6	0.3	0.8	1.0	46	3.8	12.0	10700	57700	2950	9800	14500
AS203568	Stream	10.0	1.0	0.4	1.0	1.0	47	4.6	13.4	9700	65200	3800	12600	20800
AS203569	Stream	4.0	1.1	0.3	0.6	0.7	51	2.9	9.0	15900	24600	1150	2400	8500
AS203570	Stream	4.0	1.2	0.3	0.6	0.7	54	2.9	9.6	17600	28800	1450	2800	10900
AS203619	Stream	8.0	1.1	0.4	0.8	0.9	55	3.6	11.8	15700	44600	2600	9600	31400
AS203681	Stream	2.0	1.2	0.3	0.6	0.9	99	2.7	11.8	26100	11300	500	900	4800
AS203682	Stream	2.0	1.2	0.3	0.6	0.9	111	2.9	12.4	27600	13800	450	900	5000
AS203683	Stream	4.0	1.7	0.2	0.6	0.9	124	2.6	14.2	32200	15400	400	5200	29400
AS203684	Stream	4.0	1.1	0.2	0.6	0.9	97	2.6	11.4	26600	14500	450	800	4400
AS203685	Stream	6.0	1.3	0.4	0.8	1.5	88	4.1	11.6	20200	22900	1150	3000	5300
AS203686	Stream	8.0	1.7	0.4	1.0	1.2	105	4.4	14.2	24600	22600	1500	11300	22600
AS203687	Stream	6.0	1.5	0.4	0.8	1.1	95	4.3	12.4	20400	20000	900	2700	5000
AS203688	Stream	6.0	1.3	0.6	0.8	1.1	83	5.2	11.8	19800	26700	1200	2800	5100
AS203689	Stream	4.0	1.2	0.4	0.6	1.0	91	3.8	11.4	20600	17000	800	2200	4500
AS203690	Stream	6.0	1.6	0.3	0.8	1.2	97	3.9	14.0	24300	21500	1150	12400	21100
AS203691	Stream	4.0	1.1	0.4	0.8	0.9	77	3.8	10.8	17500	26800	950	2300	4000
AS203692	Stream	6.0	1.1	0.3	0.6	0.9	79	3.4	10.4	20700	21000	950	2700	5000
AS203693	Stream	12.0	1.1	0.3	0.6	1.2	33	3.6	7.0	8200	54100	1250	700	600
AS203694	Stream	10.0	1.1	0.3	0.8	1.0	41	3.6	7.2	8700	44600	1300	800	600
AS203695	Stream	12.0	1.3	0.6	1.6	1.9	57	8.0	11.6	11000	129000	2850	1100	600
AS203696	Stream	14.0	1.3	0.3	0.8	1.4	46	4.4	8.8	9300	68000	1750	1000	700
AS203697	Stream	12.0	1.5	0.5	2.2	1.6	65	7.9	11.6	11000	53400	2950	7100	7200
AS203698	Stream	14.0	1.5	0.6	1.8	1.7	67	8.4	12.6	11600	65500	3200	7500	8400
AS203699	Stream	12.0	1.3	0.7	2.2	1.9	84	11.5	14.6	14300	75700	4600	9400	15900
AS203700	Stream	12.0	1.6	0.6	1.6	1.6	64	8.4	10.8	11000	44700	3000	5600	5900
AS203701	Stream	12.0	1.7	0.6	1.4	1.4	89	7.7	14.8	18500	33700	3200	8700	8900
AS203702	Stream	12.0	1.5	0.6	1.4	1.2	78	6.8	13.2	18000	38900	3550	9600	9300
AS203703	Stream	20.0	1.8	0.7	2.4	1.8	99	10.1	16.4	19500	59700	4400	14000	11700
AS203704	Stream	12.0	1.6	0.9	1.6	1.4	90	9.2	14.2	18900	35000	3350	9400	9200
AS203705	Stream	10.0	1.0	0.6	0.6	0.9	29	4.3	7.2	7700	30700	1000	800	700
AS203706	Stream	8.0	1.0	0.3	0.6	1.0	28	4.0	7.0	7300	35200	950	900	700
AS203707	Stream	10.0	1.1	0.5	0.8	0.9	30	4.5	7.4	7900	36800	1050	900	800
AS203708	Stream	10.0	0.9	0.6	1.4	1.3	35	7.1	9.0	8900	80900	1200	800	400
AS203709	Stream	10.0	1.3	0.5	1.2	1.2	81	5.8	12.2	18900	30900	2400	7300	7100
AS203710	Stream	10.0	1.2	0.4	1.0	1.1	76	5.6	11.0	17600	29800	2150	6500	6700
AS203712	Stream	12.0	1.8	1.6	2.0	1.5	87	7.4	11.8	18500	30200	2300	7200	6800
AS203713	Stream	16.0	1.6	1.4	2.6	1.6	90	18.2	14.8	18300	53500	4750	14700	22200
AS203714	Stream	12.0	1.3	0.6	2.0	1.2	79	7.7	12.2	17900	34300	2550	7500	8400
AS203715	Stream	12.0	1.5	0.6	1.4	1.3	76	8.3	12.8	17100	39800	2950	8400	9800
AS203716	Stream	12.0	1.5	0.9	1.8	1.3	81	9.1	12.2	17200	35600	2300	7000	8300
AS203717	Stream	18.0	1.4	0.8	2.2	1.8	74	11.6	14.2	14800	71700	4650	14500	23700
AS203718	Stream	4.0	0.8	0.5	0.6	1.0	61	5.3	12.8	18800	24600	2100	5700	17300
AS203719	Stream	12.0	1.2	0.5	1.2	1.2	49	5.7	14.2	13500	40900	2150	23200	34500
AS203720	Stream	8.0	0.9	0.5	0.8	1.1	58	5.1	12.6	17900	24900	1700	12800	24800
AS203721	Stream	10.0	0.6	0.2	0.6	0.5	25	3.0	7.6	9300	48200	1450	14600	52700
AS203722	Stream	4.0	0.9	0.6	0.6	1.1	65	3.9	13.2	22200	18900	1000	2700	10300
AS203723	Stream	4.0	0.8	0.4	0.6	1.0	63	4.2	12.6	23000	17900	950	2400	10700
AS203724	Stream	4.0	0.8	0.2	0.6	0.9	60	2.5	11.8	23400	16100	700	2200	10300
AS203725	Stream	4.0	0.8	0.2	0.6	0.7	57	2.2	9.6	18300	16500	450	6200	38700
AS203726	Stream	4.0	0.9	0.4	0.8	1.2	63	3.7	12.8	19200	19400	1050	2900	8900
AS203727	Stream	0.0	0.4	0.2	0.4	0.4	28	1.9	4.0	10300	20900	250	3400	12700
AS203728	Stream	4.0	0.9	0.2	0.6	1.1	67	2.2	11.4	22300	14300	450	2200	6600
AS203729	Stream	4.0	1.0	2.0	1.4	1.2	74	5.9	13.6	22200	19800	1700	3200	9900
AS203730	Stream	4.0	1.0	0.3	0.6	0.9	79	2.4	10.6	20800	17000	350	1300	4900
AS203731	Stream	4.0	1.1	0.2	0.6	1.0	82	2.6	12.0	19400	16100	350	1400	5000
AS203732	Stream	4.0	1.0	0.7	0.8	1.0	72	3.5	11.8	18100	17500	700	2400	7100
AS203733	Stream	8.0	0.9	0.4	0.8	1.1	75	3.7	13.4	23600	20900	750	5600	7700
AS203734	Stream	4.0	1.3	0.3	0.6	0.9	88	2.6	10.6	21500	15000	350	1200	4900
AS203735	Stream	4.0	1.2	0.4	0.6	0.9	85	2.6	10.4	21300	15200	400	1100	4600
AS203736	Stream	8.0	1.3	0.6	1.4	1.1	64	5.3	12.4	16400	20400	1800	3100	7900
AS203737	Stream	6.0	0.7	0.2	0.8	0.8	49	3.7	11.6	11300	18400	700	4600	7500
AS203738	Stream	2.0	0.7	0.3	0.8	1.2	98	3.5	13.4	26500	16700	750	1200	9100
AS203739	Stream	2.0	0.7	0.3	0.8	1.1	94	3.3	13.2	25600	13800	800	1100	9400
AS203740	Stream	4.0	0.8	0.6	0.8	1.1	95	4.1	13.2	26200	16600	1000	1600	13500
AS203741	Stream	2.0	1.0	0.2	0.6	0.6	117	2.8	10.2	35000	18000	550	1900	20900
AS203743	Stream	4.0	1.2	0.4	0.6	1.1	136	4.0	13.0	30100	16600	650	1900	8900
AS203744	Stream	4.0	1.5	0.5	0.6	0.6	136	3.8	10.6	35200	11900	350	5600	31100
AS203745	Stream	4.0	1.0	0.3	0.6	0.9	106	3.0	11.2	27000	13300	650	1700	8300
AS203746	Stream	4.0	1.0	0.3	0.6	0.9	108	3.2	11.0	27700	15800	700	1900	8200
AS203747	Stream	4.0	0.7	1.1	1.4	0.8	105	4.8	9.8	26800	20900	700	1800	8000
AS203748	Stream	4.0	0.9	0.6	0.8	0.9	133	3.4	10.6	31900	14900	400	1800	6400
AS203749	Stream	6.0	1.1	1.9	1.4	1.2	127	9.2	13.0	28400	24000	700	2600	10200
AS203750	Stream	6.0	0.7	0.4	0.6	1.4	89	3.8	14.4	17600	26500	650	8700	20900
AS203751	Stream	2.0	1.7	0.6	0.6	0.6	163	4.6	9.0	35000	11500	350	500	1700
AS203752	Stream	4.0	1.8	0.7	0.6	0.7	174	5.2	9.8	36400	14500	450	600	2200
AS203753	Stream	4.0	1.8	0.4	0.6	0.6	173	3.6	9.4	38900	13100	350	500	2000
AS203754	Stream	6.0	2.0	0.6	0.6	1.0	162	4.9	11.2	28600	25500	350	1600	4000
AS203755	Stream	4.0	0.9	0.2	0.6	0.9	123	2.2	11.6	33900	11000	350	900	6400
AS203756	Stream	4.0	1.0	0.2	0.6	1.0	144	2.6	12.2	36100	13300	400	2100	9800
AS203757	Stream	10.0	2.1	0.5	1.2	1.2	155	4.2	13.4	29100	18000	900	13400	35400
AS203758	Stream	4.0	0.9	0.2	0.6	0.9	124	1.9	10.4	35100	10600	350	1500	7400
AS203759	Stream	4.0	0.9	0.3	0.6	1.0	114	3.0	12.4	30400	16400	600	1700	8400
AS203760	Stream	4.0	1.0	0.3	0.8	1.2	122	3.9	15.0	28300	18100	800	1600	9200

SampleID	Sample_Type	Li_ppm	Cs_ppm	Ta_ppm	Sn_ppm	Be_ppm	Rb_ppm	Nb_ppm	Ga_ppm	K_ppm	Fe_ppm	Ti_ppm	Mg_ppm	Ca_ppm
AS203761	Stream	6.0	1.5	0.3	0.6	0.8	149	3.0	12.2	33900	22200	550	2300	10000
AS203762	Stream	4.0	0.8	0.3	0.6	1.0	107	3.0	12.8	27700	16800	700	1400	8500
AS203763	Stream	2.0	1.0	0.4	0.6	0.8	135	3.2	10.2	33200	10900	300	1500	7100
AS203764	Stream	4.0	1.1	0.6	0.6	0.8	148	3.7	11.2	32800	13000	350	2000	8800
AS203765	Stream	2.0	1.1	0.6	0.6	0.8	157	4.0	11.6	35200	12800	350	2000	9600
AS203766	Stream	4.0	1.1	0.4	0.6	0.6	124	4.0	9.8	24500	17000	350	7500	37300
AS203767	Stream	4.0	0.7	0.2	0.6	1.1	122	2.5	12.2	35300	11900	350	5200	16600
AS203768	Stream	4.0	0.6	0.6	0.8	0.9	106	4.1	11.8	28900	17800	750	4600	15100
AS203769	Stream	4.0	0.7	4.8	2.0	0.9	98	10.6	13.0	26400	42900	2250	11800	29400
AS203770	Stream	4.0	0.4	0.6	1.0	0.5	47	3.8	7.0	10800	21200	1000	34600	87000
AS203771	Stream	6.0	1.2	0.3	0.8	0.8	56	3.6	11.0	15800	23700	1350	2000	5000
AS203772	Stream	4.0	1.0	0.3	0.6	0.6	53	3.2	9.2	16800	26100	1300	2000	3500
AS203773	Stream	6.0	1.2	0.4	1.0	0.8	56	4.2	14.6	15700	80600	2450	2200	3400
AS203774	Stream	4.0	1.6	0.5	0.8	0.9	116	3.9	14.4	28800	58200	1250	1500	1500
AS203775	Stream	12.0	1.7	0.4	1.2	0.8	59	5.3	9.8	11700	27800	1850	2600	4000
AS203776	Stream	12.0	2.2	1.0	1.6	1.2	85	6.6	14.2	17200	34700	2250	1500	3700
AS203785	Stream	8.0	1.1	0.2	0.6	0.6	48	3.6	11.2	14700	52800	3150	9700	4100
AS203786	Stream	8.0	1.0	0.2	0.6	0.6	47	3.5	11.6	12700	50100	3300	10000	4200
AS203787	Stream	8.0	1.0	0.2	0.6	0.5	49	3.1	10.4	14900	47500	2900	8500	3500
AS203788	Stream	6.0	0.5	0.2	0.6	0.3	26	2.1	6.6	11500	33800	2400	5300	1600
AS203789	Stream	10.0	1.2	0.3	0.8	0.7	48	4.2	12.2	13200	48500	4700	12500	5400
AS203790	Stream	8.0	1.1	0.3	0.6	0.6	48	3.8	11.6	13400	43900	4050	11500	4800
AS203792	Stream	10.0	1.1	2.3	0.6	0.6	43	4.0	9.8	12800	56500	3900	12600	4500
AS203793	Stream	6.0	0.6	0.4	0.6	0.4	37	3.1	8.8	11800	53800	2650	6700	3400
AS203794	Stream	2.0	0.8	0.3	0.6	0.5	54	2.6	8.2	16400	21800	1100	2600	7200
AS203795	Stream	2.0	0.9	0.3	0.6	0.6	58	2.8	8.6	17000	21400	1050	2500	7500
AS203796	Stream	6.0	1.0	1.8	1.6	0.8	51	6.7	19.2	14100	121000	3750	3500	9500
AS203797	Stream	6.0	0.9	0.6	0.6	1.0	49	3.5	13.4	15200	88700	1450	3100	9400
AS203798	Stream	2.0	0.8	0.4	0.6	0.5	54	3.7	9.6	16300	60600	1650	1500	3600
AS203799	Stream	2.0	0.8	0.2	0.4	0.4	61	2.1	7.0	18400	20600	800	1200	3700
AS203800	Stream	2.0	0.9	0.4	0.6	0.5	54	4.5	9.6	14700	61000	1850	2000	4000
AS203801	Stream	4.0	0.8	0.2	0.4	0.5	71	2.3	8.8	19700	32300	1000	1500	3200
AS203802	Stream	4.0	0.8	0.3	0.6	1.2	61	2.1	7.8	18200	21100	600	1300	9800
AS203803	Stream	4.0	0.8	0.2	0.6	0.5	61	2.1	8.2	17600	22300	700	1400	9000
AS203804	Stream	4.0	0.8	0.6	0.8	0.7	59	3.4	9.6	17600	38600	1350	1700	12200
AS203805	Stream	6.0	0.9	0.3	0.6	0.7	89	2.7	11.2	25000	17600	650	7000	57800
AS203806	Stream	4.0	0.8	0.2	0.6	0.6	70	1.9	8.6	21900	15900	400	800	5200
AS203807	Stream	4.0	0.8	0.2	0.4	0.7	75	1.8	9.2	23700	15500	350	800	5000
AS203808	Stream	4.0	0.8	0.2	0.6	0.6	67	2.3	9.4	20500	22300	800	1100	7200
AS203809	Stream	6.0	0.6	0.2	0.4	0.5	79	2.0	10.8	29200	19900	600	2000	5100
AS203810	Stream	6.0	1.5	0.3	0.8	0.8	58	3.1	11.4	17300	40900	1700	4300	12400
AS203811	Stream	2.0	0.9	0.3	0.6	0.9	85	2.2	11.2	26600	11800	350	3000	8800
AS203812	Stream	4.0	0.8	1.6	1.0	0.8	68	5.3	11.0	22800	23200	2500	4000	11800
AS203813	Stream	4.0	0.9	1.0	1.0	0.9	73	5.2	11.6	22700	23600	1900	4400	12000
AS203814	Stream	4.0	0.9	0.3	0.6	0.7	87	2.5	9.8	25400	18000	400	7600	21000
AS203815	Stream	2.0	0.9	0.2	0.6	0.9	76	2.0	11.4	24100	11600	400	1300	5900
AS203816	Stream	4.0	0.9	0.2	0.6	0.9	79	1.9	11.2	25300	12300	400	1400	6300
AS203817	Stream	4.0	0.9	0.6	0.8	1.0	79	4.0	13.2	23500	13800	500	1500	5600
AS203818	Stream	4.0	1.1	0.5	0.6	1.0	105	3.6	14.0	31400	16200	350	1900	4800
AS203819	Stream	4.0	0.7	0.3	0.6	0.5	81	2.8	8.0	20700	12600	500	1600	3700
AS203820	Stream	4.0	0.9	0.3	0.6	0.6	90	3.1	9.4	21300	12200	600	1600	3700
AS203821	Stream	6.0	1.2	0.6	1.2	0.7	83	5.9	11.0	18700	21500	1550	3000	5300
AS203822	Stream	4.0	0.6	0.2	0.6	0.6	93	3.4	10.0	25200	22900	450	1500	3700
AS203823	Stream	0.0	0.5	0.2	0.4	0.5	105	1.6	8.2	33700	13000	250	500	2400
AS203824	Stream	0.0	0.6	0.2	0.6	0.5	114	1.8	8.8	34900	14600	350	800	3700
AS203825	Stream	0.0	0.6	0.2	0.4	0.5	131	1.5	9.6	40100	13000	300	400	2700
AS203826	Stream	4.0	1.0	0.2	0.4	0.7	180	1.8	13.4	48100	16100	350	1300	13600
AS203827	Stream	2.0	0.9	0.6	1.2	0.7	148	3.0	11.4	35700	14300	800	900	5700
AS203828	Stream	2.0	0.7	0.2	0.6	0.7	135	1.9	10.0	31800	9400	350	700	4200
AS203829	Stream	2.0	0.8	0.2	0.6	0.7	149	2.0	10.8	35800	11500	450	800	4700
AS203830	Stream	8.0	1.5	0.4	1.0	1.1	139	3.6	13.8	29900	18900	1050	12700	49100
AS203831	Stream	2.0	0.6	0.2	0.6	0.7	105	1.8	10.8	29500	12200	350	700	5200
AS203832	Stream	2.0	0.5	0.2	0.6	0.6	88	1.9	9.4	26200	11600	600	700	5400
AS203833	Stream	4.0	0.6	0.5	1.0	0.7	91	3.0	10.8	27400	17500	1150	1000	6700
AS203834	Stream	8.0	0.7	0.3	0.6	1.0	95	2.8	12.8	24200	18000	850	14700	38600
AS203835	Stream	2.0	0.5	0.2	0.6	0.7	111	1.9	11.2	33400	12900	450	1400	7300
AS203836	Stream	2.0	0.5	0.2	0.6	0.7	94	2.2	10.2	28400	10500	700	1100	6500
AS203837	Stream	2.0	0.5	0.2	0.6	0.7	102	2.2	10.6	33200	13900	800	1600	8300
AS203838	Stream	8.0	0.8	0.3	0.6	1.0	107	3.0	12.4	30300	18500	900	24900	64500
AS203839	Stream	2.0	0.6	0.2	0.6	0.9	123	1.6	11.4	34400	13000	350	300	4500
AS203840	Stream	2.0	0.6	0.2	0.6	0.9	110	1.3	10.2	31200	10200	300	300	4300
AS203841	Stream	2.0	0.7	0.2	0.8	1.0	143	1.9	13.6	40100	14200	350	400	5900
AS203842	Stream	6.0	0.9	0.2	0.6	1.0	165	2.0	13.6	43700	18300	400	1100	9800
AS203843	Stream	2.0	0.9	0.2	0.6	0.7	95	1.4	10.0	25500	13900	350	500	4800
AS203844	Stream	2.0	0.7	0.2	0.4	0.6	85	1.1	8.6	24600	11900	300	500	4000
AS203845	Stream	2.0	1.0	0.2	0.6	0.8	113	1.3	11.4	26900	15400	350	600	5900
AS203846	Stream	6.0	1.7	0.3	0.6	1.0	149	2.8	14.2	32800	14800	700	2300	27600
AS203847	Stream	4.0	1.6	0.2	0.6	1.2	92	2.1	11.4	18600	19800	950	1500	6400
AS203848	Stream	4.0	1.3	0.2	0.6	0.7	78	1.9	9.6	16100	17300	750	1200	6500
AS203849	Stream	4.0	1.3	0.2	0.6	0.9	79	1.7	8.0	17800	21400	750	1200	5300
AS203852	Stream	4.0	0.8	2.5	1.8	0.7	43	3.9	11.4	13800	39600	1000	1100	2400
AS203853	Stream	2.0	0.6	0.3	0.4	0.5	37	1.6	8.2	12400	18700	650	700	1900
AS203854	Stream	4.0	0.9	0.3	0.6	0.7	45	1.9	11.4	14400	46200	1050	1400	2200
AS203855	Stream	10.0	1.2	0.5	0.6	1.2	77	3.0	15.6	23400	48700	1950	5000	2800
AS203856	Stream	4.0	1.1	0.2	0.6	0.5	25	2.0	6.0	6400	38900	1100	1400	2900
AS203857	Stream	4.0	1.1	0.2	0.6	0.6	19	2.1	6.8	4000	49400	1150	1100	1900
AS203858	Stream	4.0	1.8	0.3	0.6	0.8	29	2.7	10.0	4200	67400	1350	1800	5900
AS203859	Stream	4.0	1.3	0.2	0.6	0.7	21	1.9	7.0	3500	51900	1450	2600	4600
AS203860	Stream	6.0	0.5	0.3	0.6	0.5	20	2.7	6.0	6100	28000	1000	1200	2100
AS203861	Stream	4.0	0.4	0.2	0.4	0.4	17	1.7	5.0	5800	25000	550	900	1400
AS203862	Stream	10.0	1.3	0.8	1.0	1.0	47	6.4	12.8	12100	46300	2550	2900	4300
AS203863	Stream	8.0	0.7	0.3	0.6	1.1	28	3.2	11.2	7700	49500	1000	5100	23000
AS203864	Stream	4.0	0.5	0.2	0.4	0.5	21	1.9	6.4	5800	23600	450	1500	2300
AS203865	Stream	4.0	0.4	0.2	0.6	0.3	15	2.2	4.6	5200	33000	500	1700	2900
AS203866	Stream	4.0	0.5	0.2	0.4	0.4	19	2.2	5.6	6200	29800	500	1800	3200
AS203867	Stream	6.0	0.7	0.3	1.0	0.9	26	4.0	13.8	9700	105000	1300	3300	9400
AS203868	Stream	4.0	0.6	0.2	0.4	0.3	28	2.0	3.6	9800	16400	400	500	1700
AS203869	Stream	2.0	0.6	0.2	0.4	0.3	28	1.9	3.8	9400	22700	350	400	1700
AS203870	Stream	2.0	0.7	0.2	0.4	0.2	39	2.0	4.0	11400	18700	450	300	900
AS203871	Stream	8.0	0.8	0.3	0.6	1.1	19	3.0	11.2	4600	72900	1000	3300	24800
AS203872	Stream	4.0	0.4	0.2	0.4	0.3	14	2.1	3.8	3500	26000	650	2200	2300
AS203873	Stream	4.0	0.4	0.2	0.4	0.3	12	2.3	3.8	3300	33100	850	2300	2300
AS203874	Stream	6.0	0.4	0.2	0.4	0.3	13	2.1	4.0	3800	35300	900	2600	2700
AS203875	Stream	6.0	0.5	0.3	0.6	1.1	16	2.9	8.0	3900	73400	1200	6200	17400
AS203876	Stream	2.0	0.7	0.2	0.4	0.2	48	1.6	3.6	15300	14900	300	600	5200
AS203877	Stream	2.0	0.6	0.2	0.4	0.2	44	1.5	3.4	13200	15200	300	500	3500
AS203878	Stream	4.0	0.6	0.2	0.6	0.3	39	2.4	4.6	12700	35900	750	1100	10600
AS203879	Stream	8.0	0.9	0.3	0.6	0.6	19	3.1	6.6	4200	37000	950	6800	97400
AS203880	Stream	0.0	1.2	0.2	0.4	0.5	102	1.3	8.4	27200	13500	200	400	2500

SampleID	Sample_Type	Li_ppm	Cs_ppm	Ta_ppm	Sn_ppm	Be_ppm	Rb_ppm	Nb_ppm	Ga_ppm	K_ppm	Fe_ppm	Ti_ppm	Mg_ppm	Ca_ppm
AS203881	Stream	2.0	1.1	0.4	0.4	0.5	100	1.7	8.4	28000	21000	350	500	3000
AS203882	Stream	2.0	1.2	1.1	0.6	0.5	92	5.1	8.6	25200	21700	1250	700	4400
AS203883	Stream	6.0	1.0	0.8	0.6	2.7	59	3.2	8.6	16500	17600	650	9100	95500
AS203885	Stream	4.0	0.6	2.0	0.8	0.4	27	2.6	4.8	8900	23400	450	300	800
AS203886	Stream	4.0	0.4	0.5	0.6	0.3	24	2.0	4.0	8400	24600	350	300	800
AS203887	Stream	4.0	0.4	0.5	0.6	0.4	26	3.6	8.2	8500	48000	800	300	800
AS203888	Stream	6.0	0.5	0.8	2.8	1.0	21	9.8	31.0	5800	191000	3250	400	900
AS203901	Stream	2.0	1.1	0.3	0.4	0.7	152	2.0	10.6	35700	10400	200	500	3200
AS203902	Stream	2.0	1.1	0.4	0.4	0.6	138	1.9	9.6	35600	9100	200	500	3200
AS203903	Stream	2.0	1.1	0.3	0.4	0.6	148	1.9	9.4	38300	12700	200	500	3200
AS203904	Stream	2.0	1.9	0.4	0.6	0.6	196	2.3	11.4	42700	16900	250	700	3500
AS203905	Stream	2.0	1.0	0.2	0.4	0.7	127	1.9	9.6	31600	10300	250	500	3800
AS203906	Stream	2.0	1.1	0.3	0.4	0.7	135	1.9	9.8	32400	10100	250	600	3600
AS203907	Stream	2.0	1.0	0.5	0.6	0.7	124	3.5	9.8	30000	10700	350	600	4100
AS203908	Stream	4.0	1.5	0.5	0.6	0.6	176	2.9	10.8	35400	19300	350	1600	4300
AS203909	Stream	2.0	1.0	0.2	0.4	0.7	136	1.6	10.2	34300	9400	200	700	4100
AS203910	Stream	4.0	1.7	0.3	0.6	0.7	187	2.1	11.4	43800	18300	200	1000	4300
AS203912	Stream	2.0	0.7	0.6	0.4	0.4	90	1.3	6.6	26400	10900	200	300	2500
AS203913	Stream	2.0	0.7	0.2	0.4	0.4	91	1.1	6.4	28600	11300	250	300	2400
AS203914	Stream	2.0	0.8	0.2	0.4	0.4	104	1.2	7.8	27600	8400	200	300	2300
AS203915	Stream	6.0	1.5	0.2	0.4	0.5	210	1.9	14.0	51400	15900	300	1200	8200
AS203916	Stream	2.0	1.0	0.2	0.4	0.7	84	1.2	8.8	25800	11300	200	700	4100
AS203917	Stream	2.0	1.0	0.2	0.4	0.6	87	1.1	8.8	27000	10200	250	700	4200
AS203918	Stream	2.0	1.0	0.2	0.4	0.7	87	1.2	9.4	26300	13200	300	700	4400
AS203919	Stream	4.0	1.9	0.3	0.6	0.7	143	2.0	11.6	34500	12900	350	2200	18500
AS203933	Stream	4.0	0.4	0.1	0.0	0.4	23	0.9	7.0	13200	14600	300	400	3300
AS203934	Stream	4.0	0.4	0.2	0.4	0.4	20	1.5	6.8	12500	22900	600	500	3400
AS203935	Stream	4.0	0.5	0.2	0.6	0.5	23	1.9	8.8	12900	25400	700	500	3300
AS203936	Stream	4.0	0.4	0.1	6.0	0.4	11	1.3	4.8	6100	35200	400	600	1100
AS203951	Stream	2.0	1.0	0.5	0.6	0.7	137	3.0	8.6	33000	10300	250	700	4100
AS203952	Stream	2.0	1.0	0.2	0.6	0.8	136	2.3	9.0	32600	8100	200	600	4000
AS203953	Stream	2.0	1.0	0.2	0.6	0.7	125	2.1	10.0	30100	10200	250	700	4000
AS203954	Stream	4.0	1.5	0.3	0.6	0.7	186	2.4	10.2	40600	13800	300	1000	4500
AS203956	Stream	2.0	1.0	0.2	0.6	0.8	135	2.0	9.8	29000	7500	250	700	4000
AS203957	Stream	2.0	0.9	0.3	0.6	0.8	119	2.1	9.4	27100	11500	300	700	4400