ASX Release

04 August 2022

Lykos identifies gold-bearing breccia at Sinjakovo

Highlights:

Sinjakovo

- Gold-bearing "diatreme" breccia identified in first trench at Zekil-Erak Prospect
- Up to **5.78g/t gold** returned from 15 outcrop samples from breccia collected to date
- Diamond drill-testing at Zekil-Erak to commence early September
- Trenching to commence in the southern part of the prospect
- Diamond drilling at RDK Prospect underway, drillholes SIDD003 and SIDD004 now complete. Results pending

Cajnice

- Seven-hole diamond drilling program at Gramusovici Prospect expanded to nine holes to follow up on strong copper sulphidic mineralisation
- Diamond drilling commenced at Berkovici Prospect

Base and precious metals exploration company Lykos Metals Limited (**ASX: LYK**) (**Lykos** or the **Company**) is pleased to provide an update on exploration activities at the Company's 100%-owned Sinjakovo (81km^2 area) and Cajnice (50km^2 area) projects in Bosnia-Herzegovina.

Sinjakovo Project

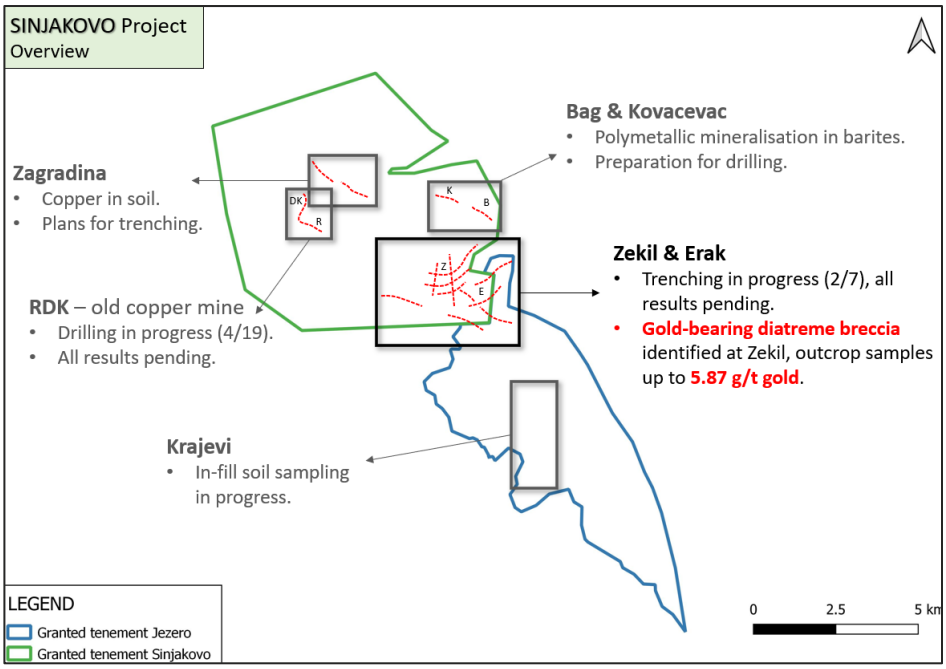

Figure 1: Sinjakovo project overview

Level 48, 152-158 St Georges Terrace Perth WA 6000
ABN 65 650 011 644
+61 8 9480 2500
info@lykosmetals.com.au
lykosmetals.com
Lykos-metals-limited
@LykosMetals

Zekil-Erak Gold Prospect

In July 2022, the Company initiated a three-trench program to follow up on 4km^2 gold-in-soil anomaly discovered at the Zekil and Erak localities.

During excavation of exploration trenches at the **Zekil** locality, the geology field team identified a volcanic "diatreme" gold-bearing breccia complex. These breccias were promptly followed-up with sampling in the trench and over nearby outcrops.

A total of 15 samples from diatreme breccias have been collected to date, including new and recent sampling campaigns. These samples returned results up to **5.78g/t gold** (**1.35g/t gold** on average for 15 samples).

The diatreme breccia complex observed in the outcrop appears as a system of several breccia dykes over 70m width. The orientation of these dykes varies from steep north-south in the upper part of the ridge to a moderately dipping northeast-trending direction on the hill slopes.

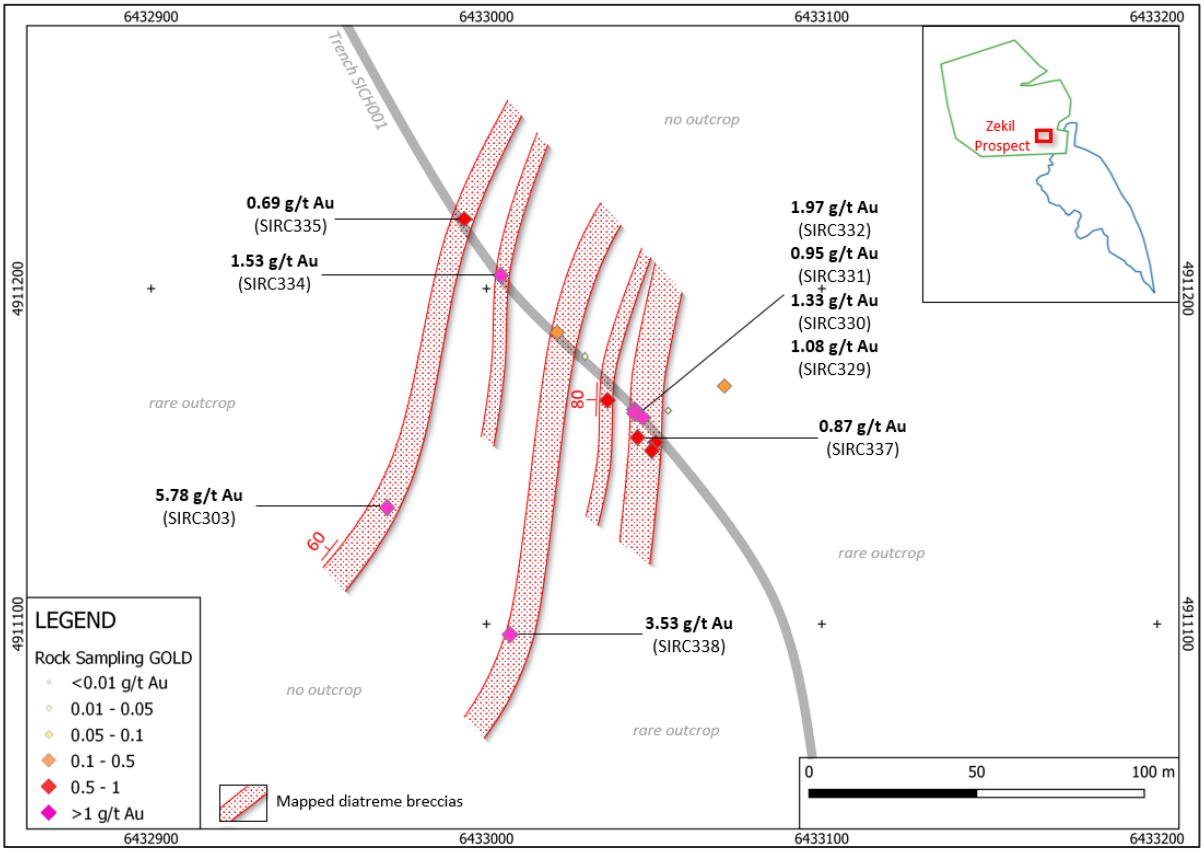

Figure 2: Zekil locality - plan view with the most recent outcrop sampling results labelled

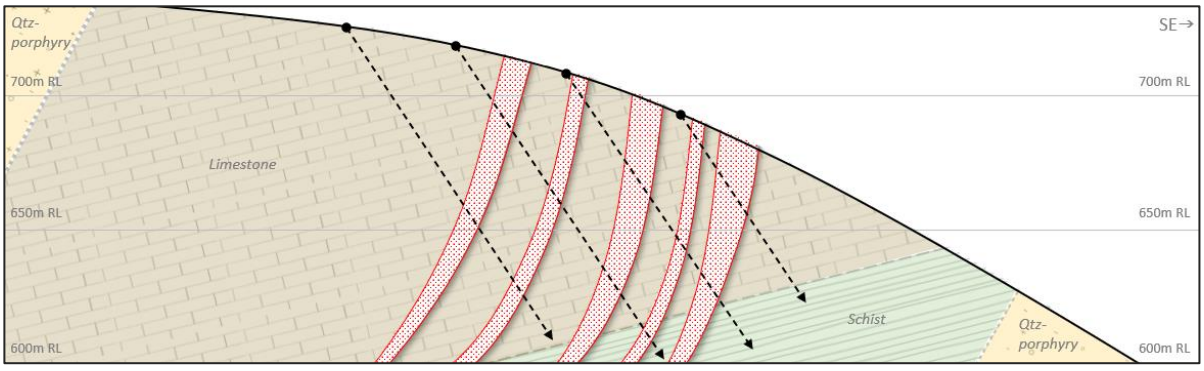

Figure 3: Zekil locality – cross-section along the trenching line showing interpreted geology and planned drill hole traces

Figure 4: Zekil locality – diatreme polimict breccia, showing wispy undulating quartz-carbonate veins and feldspar/quartz comb crystal growth and gold mineralisation

Trenching at Zekil is progressing well. The first trench, SICH001 has been fully excavated for 520m length and sampled to 300m; all continuous channel sampling results are pending. The second trench SICH002 has been excavated to 140m out of 180m planned and has not been sampled yet.

Excavation of the third trench at Zekil was abandoned, as controls on gold mineralisation at Zekil are now well understood. Preparations for drill-testing at Zekil will commence in early-September.

Trenching will commence mid-August at the **Erak** locality, to the south of the Prospect.

RDK Copper-Cobalt Prospect

Drilling at RDK Prospect is progressing well, with two diamond drilling rigs on site. Two additional drillholes have been completed: SIDD003 and SIDD004 since the last announcement (27 July 2022).

Results for the first two drillholes (SIDD001 and SIDD002) are pending, with the assay laboratory currently experiencing slower than usual turn-around times.

Drillhole SIDD003 intersected three broad but weakly sulphidic intervals (veinlets at 52.1-62.7m, hydrothermal breccia at 63.8-74.1m and veinlets at 134.2-147m interval) with 1-5% pyrite and subordinate chalcopyrite.

Drillhole SIDD004 intersected four strongly sulphidic intervals (hydrothermal breccia at 141-142.7m, veinlets at 151-152.4, diorite at 216.4-219.3m and veinlets at 224.8-230.7m interval) all with dominant pyrite (5-20%) over chalcopyrite (1-5%).

Upon completion of drillhole SIDD005, one rig will move to the Debela Kosa locality in the northeast of the prospect area to test a strong electro-magnetic conductive anomaly (coinciding with the expected target horizon), while the second drilling rig will move from south of the historic mine to the western side.

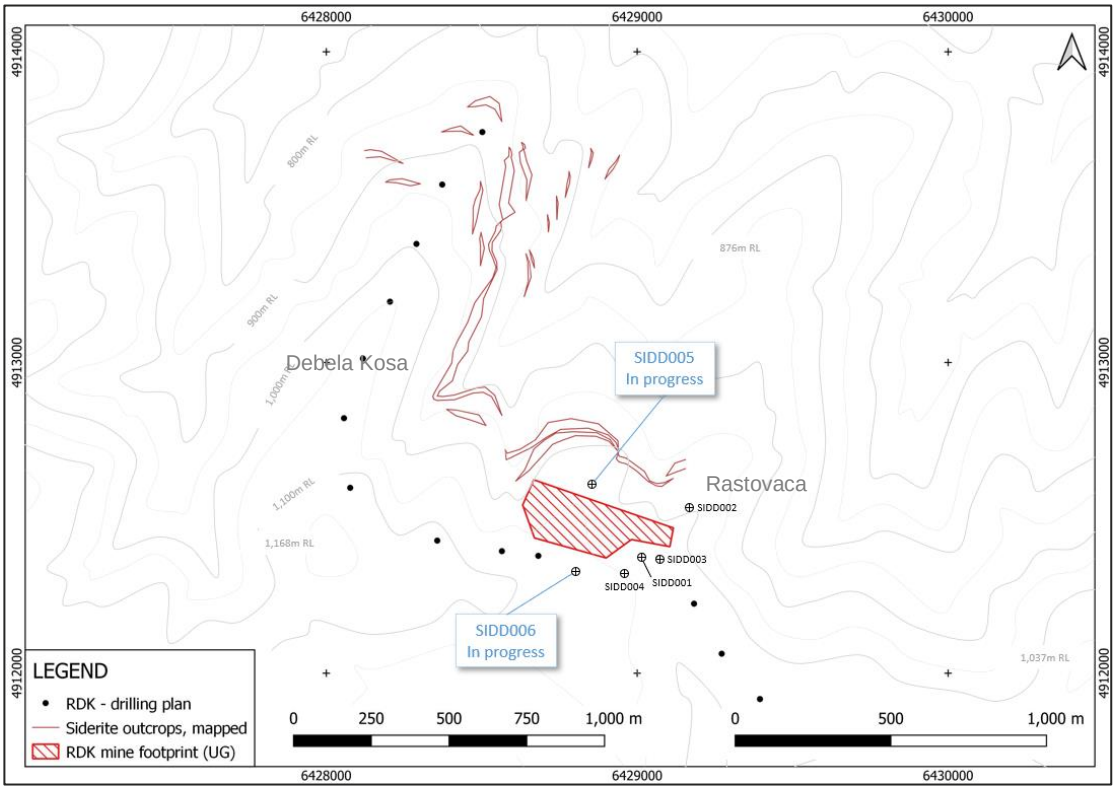

Figure 5: RDK Prospect – plan view showing the drilling progress

Bag & Kovacevac Polymetallic-Barite Prospect

Construction of access tracks and drilling pads will commence in early August. Drilling is planned to commence in late-August and will follow up on recently reported high-grade zinc, lead and silver grades in outcrop associated with barite veining in limestone.

Krajevi Prospect

In-fill soil sampling is on track for completion in early-August.

The Phase 1 soil sampling along the ridges at 200m spacing is being infilled by grid soil sampling in 100x100m pattern. Results have been received for about 25% of infill soil samples to date.

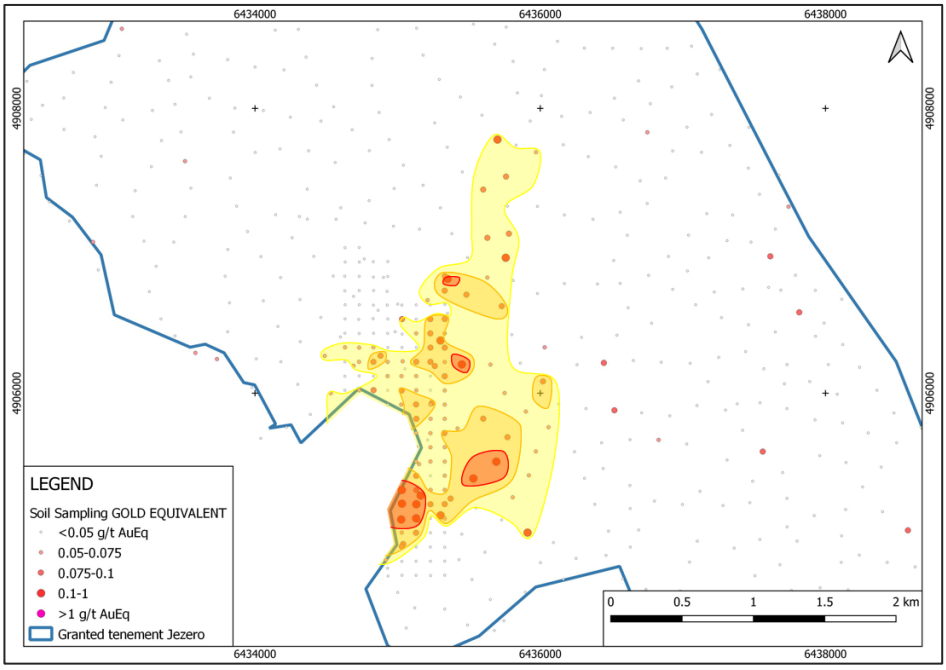

Figure 6: Krajevi Prospect – plan view showing the soil sampling progress

Cajnice Project

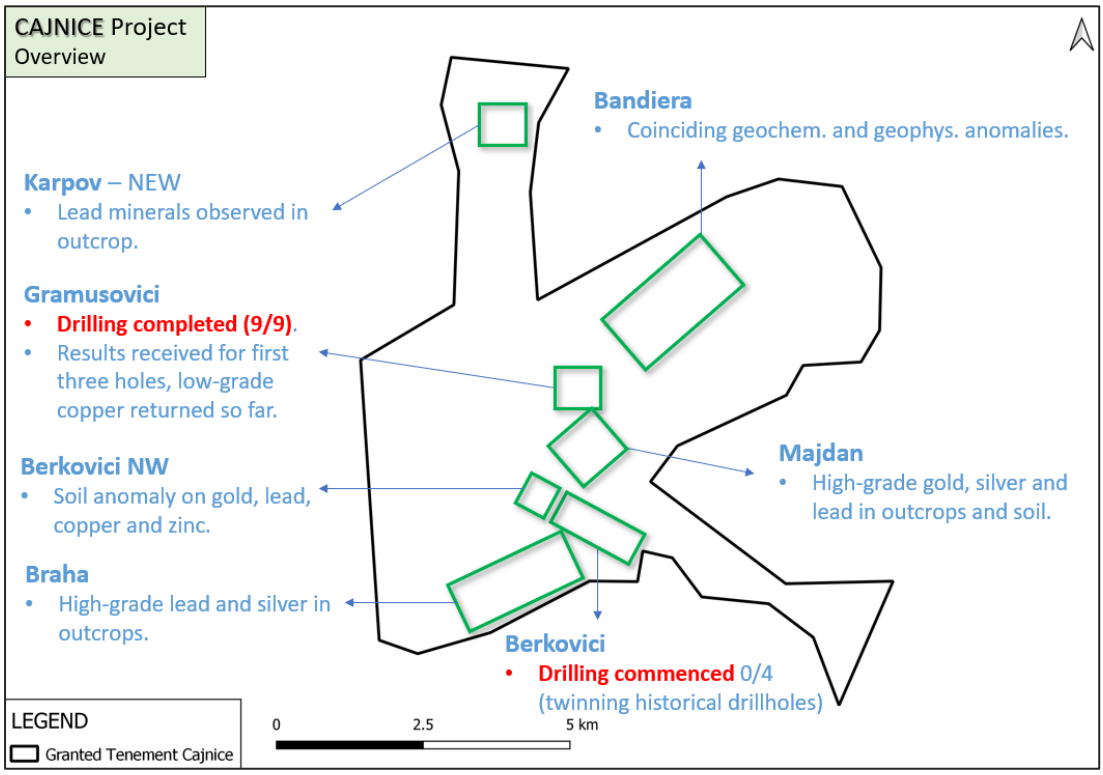

Figure 7: Cajnice project overview

Gramusovici Copper Prospect

The Company commenced a seven-hole diamond drilling program in May to follow up on the discovery of a strongly mineralised outcrop at the Gramusovici Copper Prospect. The program was expanded to nine holes to follow up on strong sulphidic mineralisation encountered in drillhole CADD006. Results have been received for the first three drillholes, with modest copper results returning to date, the best intercept being 1.6m @ 0.67% copper.

Table 1: Gramusovici Prospect – summary of drilling intercepts

Drillhole	Interval	From (drilling depth)
CADD001	No Significant Assay	
CADD002	1.6m @ 0.67% Cu	23.8m
CADD002	2.0m @ 0.15% Cu	28.0m
CADD003	3.0m @ 0.20% Cu	15.0m

The results received to date do not adequately explain the grades of copper mineralisation in the discovery outcrop (1-10% copper). The company believes the zone close to the high-grade copper outcrop has been tested adequately at 50-80m drill spacing, however from geological interpretation it appears that the mineralised system will potentially improve to the west.

The drill rig has moved to the Berkovici Prospect to replicate historic base-metals intercepts that were not assayed for precious metals at the time of drilling (1970).

Berkovici Prospect

A four-hole diamond drilling campaign has commenced at Berkovici Prospect to twin the two best historic drillholes, and to drill an additional two holes to investigate the exploration potential of the mineralised area.

The Berkovici Prospect was drilled in 1970 with five shallow drillholes. Two of five historic drillholes intersected several narrow but exceptionally high-grade lead mineralisation intervals including: 1.3m @ 7.7% lead, 0.5m @ 19.7% lead, 0.5m @ 10.06% lead and 0.2m @ 25.6 % lead. As reported at the time, moderate-grade copper (up to 0.52%) and zinc (up to 0.88%) accompanied these lead intercepts. Interestingly, none of these high-grade intercepts were assayed for gold and silver.

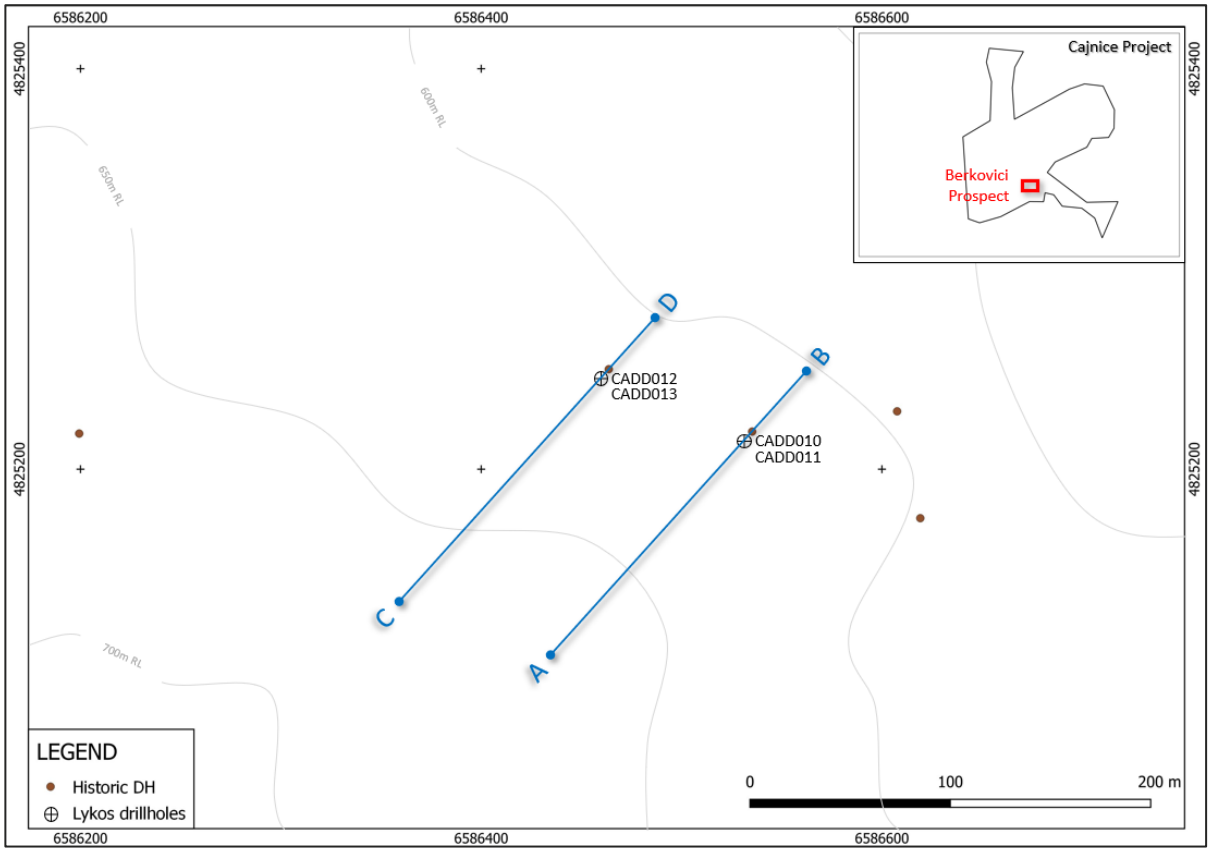

Figure 8: Berkovici Prospect – plan view of the drilling area

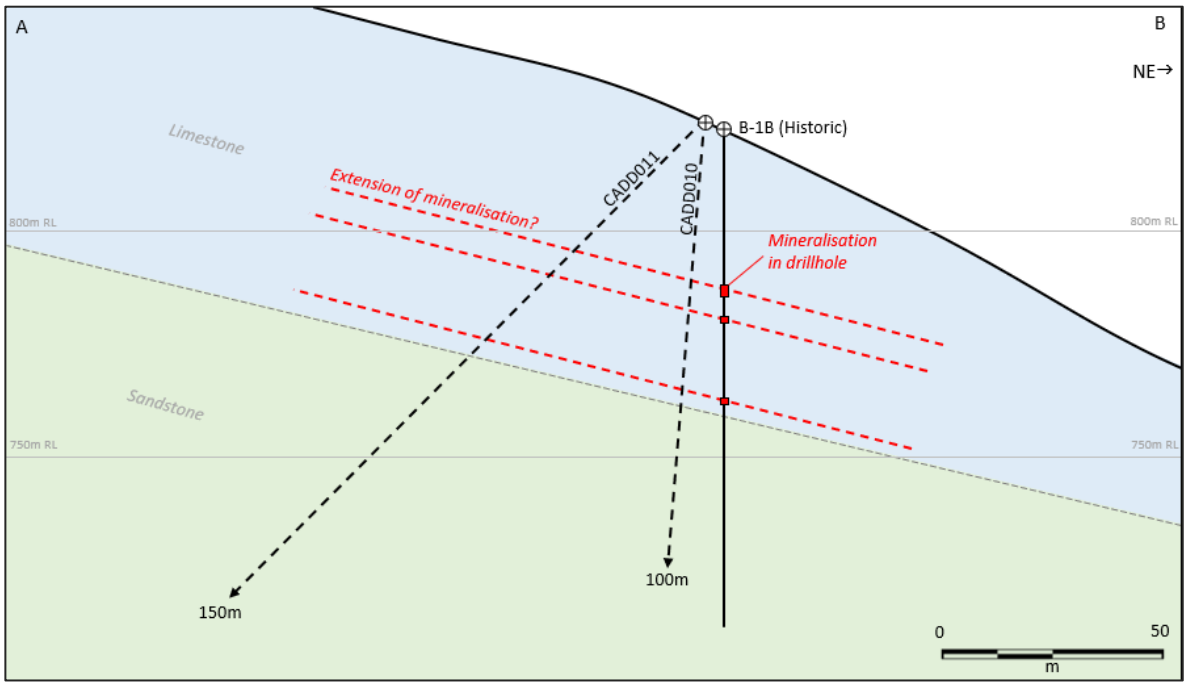

Figure 9: Berkovici Prospect – prognostic cross-section A-B

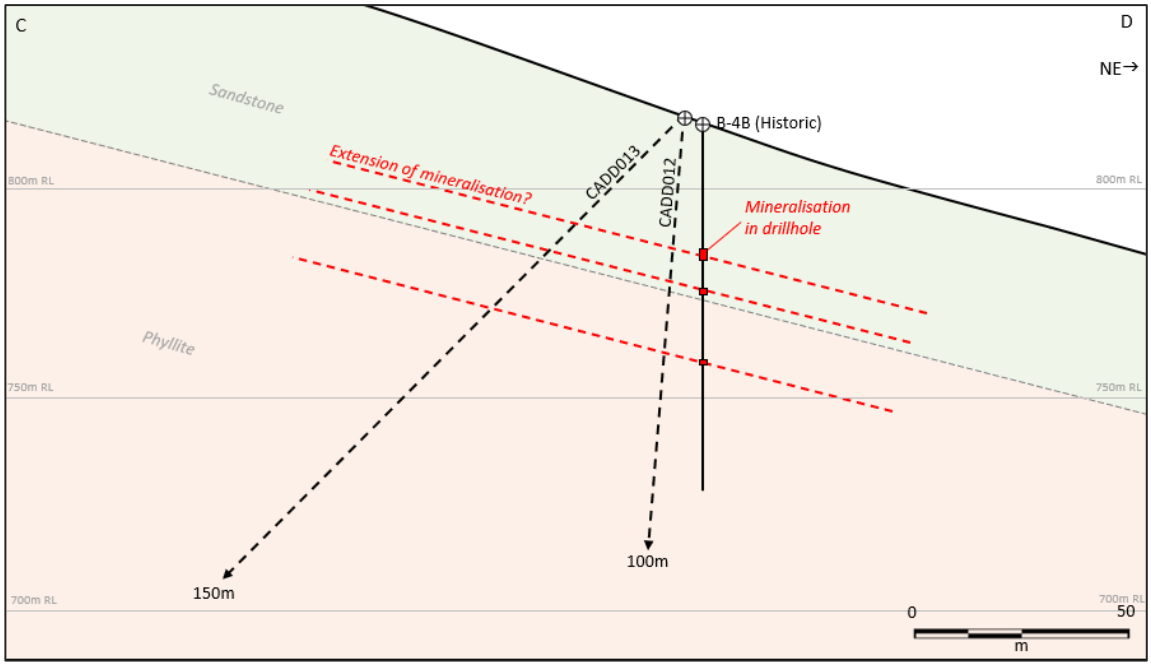

Figure 10: Berkovici Prospect – prognostic cross-section C-D

Lykos Metals Managing Director Mladen Stevanovic said:

"Our concurrent exploration programs are well underway at the Sinjakovo and Cajnice projects.

"The Sinjakovo Project continues to surprise on the upside as our exploration program advances, and the Company was delighted to identify volcanic "diatreme" gold-bearing breccia complex from the first trench of the program at the Zekil Prospect.

"The results from follow up sampling at Zekil were highly encouraging and, due to the shallow habitus of this gold mineralisation from surface, Lykos believes the grades could be economically interesting. We look forward to updating the market as further results come to hand.

"At Cajnice, drilling is progressing well. The exploration team continues to grow its knowledge of the mineralisation in the Gramusovici Prospect. At the Berkovici Prospect, twinning of historic holes will follow up exceptionally high-grade historic lead intercepts that were not assayed for precious metals."

This announcement has been authorised for release by the Board of Lykos Metals Limited.

Mladen Stevanovic

Managing Director

For further information, please contact:

Mladen Stevanovic
Managing Director
Lykos Metals Limited
Ph: +61 8 9480 2500
E: m.stevanovic@lykosmetals.com

Gerard McArtney
Senior Consultant
Cannings Purple
Ph: +61 487 934 880
E: gmcartney@canningspurple.com.au

About Lykos Metals Limited

Lykos Metals Limited (ASX: LYK) is a Perth-based exploration company with projects in the underexplored Tethyan metallogenic belt in Bosnia and Herzegovina that are highly prospective for battery and precious metals.

Lykos' Sinjakovo project is prospective for copper, cobalt, gold and silver; the Cajnice Project is prospective for copper, gold, silver and zinc; and the Sockovac project is prospective for nickel, cobalt, copper, gold and silver.

Lykos is committed to delivering significant and sustainable shareholder value through advancing its three base and precious metals projects. The Company's projects are located near existing core infrastructure and transport routes to Europe's battery manufacturing supply chain. For more information about our

For more information about our Company, please visit www.lykosmetals.com.

Competent Persons Statement

The information in this announcement that relates to Exploration Results is based on information compiled and conclusions derived by Mr Mladen Stevanovic, a Competent Person who is a member of the AusIMM (membership number 333579). Mr Stevanovic is a full-time employee of the Company. Mr Stevanovic has sufficient experience that is relevant to the technical assessment of the Mineral Assets under consideration, the style of mineralisation and types of deposit under consideration and to the activity being undertaken to qualify as a Practitioner as defined in the 2015 Edition of the "Australasian Code for the public reporting of technical assessments and Valuations of Mineral Assets", and 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 Stevanovic consents to the inclusion in this announcement of the matters based on his information in the form and context in which it appears.

Forward Looking Statements

This announcement contains forward-looking statements which involve several risks and/or uncertainties. These forward-looking statements are expressed in good faith and are believed to have a reasonable basis. These statements reflect current expectations, intentions or strategies regarding the future and assumptions based on currently available information. Should one or more of the risks and/or uncertainties materialise, or should underlying assumptions prove incorrect, actual results may vary from the expectations, intentions and/or strategies described in this announcement. No obligation is assumed to update forward-looking statements if these beliefs, opinions and/or estimates should change and/or to reflect other.

Note: polymetallic mineralisation is encountered at localities throughout the project area. For easier reporting and comparison of assay results, figures in this report sometimes include the "gold equivalent" results. This is a simpler reporting measure that combines the results from gold, silver, copper, lead, antimony and zinc (normalised by their current commodity prices and the metallurgical recoveries from known deposits of similar mineralisation style). More details on gold equivalent calculation is given in Appendix – JORC Table 1, Section 2.

Appendix 1 – Reported Samples

Only data received since last exploration activities announcement on 28 July 2022 *"Updated Quarterly Activities Report – June 2022"* is presented here. For earlier data see previous announcements.

Table 2: RDK, drilling program details – collars not surveyed by DGPS yet

Completed Drillhole	Easting	Northing	Elevation	Azimuth	Dip	End of Hole
SIDD003	6429070	4912377	1022	360	-80	211
SIDD004	6428956	4912323	1049	345	-80	252.3

Table 3: Gramusovici, drilling program details – collars not surveyed by DGPS yet

Completed Drillhole	Easting	Northing	Elevation	Azimuth	Dip	End of Hole
CADD007	6585552	4827953	944	031	-60	237.1
CADD008	6585552	4827953	944	024	-86	180.1
CADD009	6585533	4827879	929	038	-66	195.1

Table 4: Drilling results

Hole	From	To	Interval	Au_g/t	Ag_g/t	Cu_%	Pb_%	Zn_%
CADD001	3.8	5.4	1.6	0	0	0	0	0
CADD001	*5.4*	*8.5*	*3.1*	*0*	*0*	*0*	*0*	*0*
CADD001	8.5	9.5	1	0	0	0	0	0.02
CADD001	*9.5*	*10*	*1*	*0.008*	*0*	*0.02*	*0*	*0.02*
CADD001	10	11.7	1.2	0	0	0	0	0
CADD001	*11.7*	*12.7*	*1*	*0*	*0*	*0*	*0*	*0*
CADD001	12.7	14.1	1.4	0	0	0	0	0
CADD001	*14.1*	*15*	*0.9*	*0.008*	*0*	*0*	*0*	*0*
CADD001	15	16	1	0.009	0	0	0	0
CADD001	*16*	*17*	*1*	*0*	*0*	*0*	*0*	*0*
CADD001	17	18	1	0	0	0	0	0
CADD001	*18*	*19*	*1*	*0*	*0*	*0*	*0*	*0*
CADD001	19	20	1	0	0	0	0	0
CADD001	*20*	*21*	*1*	*0*	*0*	*0*	*0*	*0*
CADD001	21	22	1	0	0	0	0	0
CADD001	*22*	*23*	*1*	*0.006*	*0*	*0*	*0*	*0*
CADD001	23	25	2	0	0	0	0	0.02
CADD001	*25*	*26*	*1*	*0*	*0*	*0*	*0*	*0.02*
CADD001	26	27	1	0	0	0	0	0
CADD001	*27*	*28*	*1*	*0*	*0*	*0*	*0*	*0*

CADD001	28	29	1	0	0	0	0	0
CADD001	29	30	1	0.006	0	0	0	0
CADD001	30	31	1	0.006	0	0	0	0.02
CADD001	31	32	1	0	0	0	0	0
CADD001	32	33	1	0	0	0	0	0
CADD001	33	34	1	0	0	0	0	0
CADD001	34	35	1	0.007	0	0	0	0
CADD001	35	36	1	0	0	0	0	0
CADD001	36	37	1	0	0	0.02	0	0
CADD001	37	38	1	0	0	0	0	0
CADD001	38	39	1	0	0	0	0	0
CADD001	39	40	1	0.009	0	0.03	0	0
CADD001	40	41	1	0	0	0	0	0
CADD001	41	42	1	0	0	0	0	0
CADD001	42	44	2	0	0	0.02	0	0
CADD001	44	45	1	0	0	0	0	0
CADD001	45	46	1	0.007	0	0	0	0
CADD001	46	47	1	0	0	0	0	0
CADD001	47	48	1	0	0	0	0	0
CADD001	48	49	1	0	0	0	0	0
CADD001	49	50	1	0	0	0	0	0.02
CADD001	50	51	1	0	0	0	0	0
CADD001	51	52	1	0	0	0	0	0
CADD001	52	53	1	0	0	0	0	0.02
CADD001	53	54.1	1.1	0	0	0	0	0.02
CADD001	54.1	55.3	1.2	0	0	0	0	0
CADD001	55.3	56.5	1.2	0	0	0	0	0
CADD001	56.5	57.9	1.4	0	0	0	0	0
CADD001	57.9	59.2	1.3	0	0	0	0	0
CADD001	59.2	60	0.8	0	0	0	0	0
CADD001	60	61	1	0	0	0	0	0
CADD001	61	62	1	0	0	0	0	0
CADD001	62	63	1	0	0	0	0	0
CADD001	63	64	1	0	0	0	0	0
CADD001	64	65	1	0	0	0	0	0
CADD001	65	66	1	0	0	0	0	0
CADD001	66	67	1	0	0	0	0	0
CADD001	67	68	1	0.006	0	0	0	0
CADD001	68	69	1	0	0	0	0	0
CADD001	69	70	1	0	0	0	0	0
CADD001	70	71	1	0	0	0	0	0
CADD001	71	72	1	0.007	0	0	0	0
CADD001	72	73	1	0	0	0	0	0
CADD001	73	74	1	0	0	0	0	0
CADD001	74	75	1	0	0	0	0	0
CADD001	75	76	1	0	0	0	0	0

CADD001	76	77	1	0	0	0	0	0
CADD001	77	78	1	0	0	0	0	0
CADD001	78	79	1	0	0	0	0	0
CADD001	79	80	1	0	0	0	0	0
CADD001	80	81	1	0	0	0	0	0
CADD001	81	82	1	0	0	0	0	0
CADD001	82	83	1	0	0	0	0	0
CADD001	83	84	1	0	0	0	0	0
CADD001	84	85	1	0.007	0	0.04	0	0
CADD001	85	86	1	0	0	0	0	0
CADD001	86	87.3	1.3	0	0	0	0	0
CADD001	87.3	88.2	0.9	0	0	0	0	0
CADD001	88.2	89	0.8	0	0	0	0	0
CADD001	89	91	2	0	0	0	0	0
CADD001	91	92	1	0	0	0	0	0
CADD001	92	93.47	1.47	0	0	0	0	0
CADD001	93.47	94.5	1.03	0	0	0	0	0
CADD001	94.5	95.44	0.94	0	0	0	0	0
CADD001	95.44	96.65	1.21	0	0	0	0	0
CADD001	96.65	97.2	0.55	0	0	0	0	0
CADD001	97.2	98	0.8	0	0	0	0	0
CADD001	98	99	1	0	0	0	0	0
CADD001	99	100	1	0	0	0	0	0
CADD001	100	101	1	0	0	0	0	0
CADD001	101	102	1	0	0	0	0	0
CADD001	102	103	1	0	0	0	0	0
CADD001	103	104	1	0	0	0	0	0
CADD001	104	105	1	0	0	0	0	0
CADD001	105	106	1	0	0	0	0	0
CADD001	106	107	1	0	0	0	0	0
CADD001	107	108	1	0	0	0	0	0
CADD001	108	109	1	0	0	0	0	0
CADD001	109	110	1	0	0	0	0	0
CADD001	110	111	1	0	0	0	0	0
CADD001	111	112	1	0	0	0	0	0
CADD001	112	113	1	0	0	0	0	0
CADD001	113	114	1	0	0	0	0	0
CADD001	114	115	1	0	0	0	0	0
CADD001	115	116	1	0	0	0	0	0
CADD001	116	117	1	0	0	0	0	0
CADD001	117	119	2	0	0	0	0	0
CADD001	119	120	1	0	0	0	0	0
CADD001	120	121	1	0	0	0	0	0
CADD001	121	122	1	0	0	0	0	0
CADD001	122	123	1	0	0	0	0	0
CADD001	123	124	1	0	0	0	0	0

CADD001	124	125	1	0	0	0	0	0
CADD001	125	126	1	0	0	0	0	0
CADD001	126	127	1	0	0	0	0	0
CADD001	127	128	1	0	0	0	0	0
CADD001	128	129	1	0	0	0	0	0
CADD001	129	130	1	0	0	0	0	0
CADD001	130	131	1	0	0	0	0	0
CADD001	131	132	1	0	0	0	0	0
CADD001	132	133	1	0	0	0	0	0
CADD001	133	134	1	0	0	0	0	0
CADD001	134	135	1	0	0	0	0	0
CADD001	135	136	1	0	0.7	0	0.02	0
CADD001	136	137	1	0	0	0	0	0
CADD001	137	138	1	0	0	0	0	0
CADD001	138	139	1	0	0	0	0	0
CADD001	139	140	1	0	0	0	0	0
CADD001	140	141	1	0	0	0	0	0
CADD001	141	142	1	0	0	0	0	0
CADD001	142	143	1	0	0	0	0	0
CADD001	143	144	1	0	0	0	0	0
CADD001	144	145	1	0	0	0	0	0
CADD001	145	147	2	0	0	0	0	0
CADD001	147	148	1	0	0	0	0	0
CADD001	148	149	1	0	0	0	0	0
CADD001	149	150	1	0	0	0	0	0
CADD001	150	151	1	0	0	0	0	0
CADD001	151	152	1	0	0	0	0	0
CADD001	152	153	1	0	0	0	0	0
CADD001	153	154	1	0	0	0	0	0
CADD001	154	155	1	0	0	0	0	0
CADD001	155	156	1	0	0	0	0	0
CADD001	156	157	1	0	0	0	0	0
CADD001	157	158	1	0	0	0.02	0	0
CADD001	158	159	1	0	0	0	0	0
CADD001	159	160	1	0	0	0	0	0
CADD001	160	161	1	4	0	0	0	0
CADD001	161	162	1	6	0	0.02	0	0.02
CADD001	162	163	1	0	0	0	0	0
CADD001	163	164	1	0	0	0	0	0
CADD001	164	165	1	0	0	0	0	0
CADD001	165	166	1	0	0	0	0	0
CADD001	166	167	1	0	0	0	0	0
CADD001	167	168	1	0	0	0	0	0
CADD001	168	169	1	0	0	0	0	0
CADD001	169	170	1	0	0	0	0	0
CADD001	170	171	1	0	0	0	0	0

CADD001	171	172	1	0	0	0	0	0
CADD001	172	173	1	0	0	0	0	0
CADD001	173	174	1	0	0	0	0	0
CADD001	174	175	1	0	0	0	0	0
CADD001	175	176	1	0	0	0	0	0
CADD001	176	177	1	0	0	0	0	0
CADD001	177	178	1	0	0	0	0	0
CADD001	178	179	1	0	0	0	0	0
CADD001	179	180	1	0	0	0	0	0
CADD001	180	181	1	0	0	0	0	0
CADD001	181	182	1	0.008	0	0	0	0
CADD001	182	184	2	0	0	0	0	0
CADD001	184	185	1	0	0	0	0	0
CADD001	185	186	1	0	0	0	0	0
CADD001	186	187	1	0	0	0	0	0
CADD001	187	188	1	0	0	0	0	0
CADD001	188	189	1	0	0	0	0	0
CADD001	189	190	1	0	0	0	0	0
CADD001	190	191	1	0	0	0	0	0
CADD001	191	192	1	0	0	0	0	0
CADD001	192	193	1	0	0	0	0	0
CADD001	193	194	1	0.029	0	0	0	0
CADD001	194	195	1	0	0	0	0	0
CADD001	195	196	1	0	0	0	0	0
CADD001	196	197	1	0	0	0	0	0
CADD001	197	198	1	0	0	0	0	0
CADD001	198	199	1	0	0	0	0	0
CADD001	199	200	1	0	0	0	0	0
CADD001	200	201	1	0	0	0	0	0
CADD001	201	202	1	0	0	0	0	0
CADD001	202	203	1	0	0	0	0	0
CADD001	203	204	1	0	0	0	0	0
CADD001	204	205	1	0	0	0	0	0
CADD001	205	206	1	0	0	0	0	0
CADD001	206	207	1	0	0	0	0	0
CADD001	207	208	1	0	0	0	0	0
CADD001	208	209	1	0	0	0	0	0
CADD001	209	210	1	0	0	0	0	0
CADD001	210	212	2	0	0	0	0	0
CADD001	212	213	1	0	0	0	0	0
CADD001	213	214	1	0	0	0	0	0
CADD001	214	215	1	0	0	0	0	0
CADD001	215	216	1	0	0	0	0	0
CADD001	216	217	1	0	0	0	0	0
CADD001	217	218	1	0	0	0	0	0
CADD001	218	219	1	0	0	0	0	0

CADD001	219	220	1	0	0	0	0	0
CADD001	220	221	1	0.006	0	0	0	0
CADD001	221	222	1	0	0	0	0	0
CADD001	222	223	1	0	0	0	0	0
CADD001	223	224	1	0	0	0.02	0	0
CADD001	224	225	1	0	0	0	0	0
CADD001	225	226	1	0	0	0	0	0
CADD001	226	227	1	0	0	0	0	0
CADD001	227	228	1	0	0	0	0	0
CADD001	228	229	1	0	0	0	0	0
CADD001	229	230	1	0	0	0	0	0
CADD001	230	231	1	0	0	0	0	0
CADD001	231	232	1	0	0	0	0	0
CADD001	232	233	1	0	0	0	0	0
CADD001	233	234	1	0	0	0	0	0
CADD001	234	235	1	0	0	0	0	0
CADD001	235	236	1	0	0	0	0	0
CADD001	236	237	1	0	0	0	0	0
CADD001	237	238	1	0	0	0	0	0
CADD001	238	240	2	0.006	0	0	0	0
CADD001	240	241	1	0	0	0	0	0
CADD001	241	242.1	1.1	0	0	0	0	0
CADD002	8	9	1	0	0	0	0	0.02
CADD002	9	10	1	0	0	0	0	0
CADD002	10	11	1	0	0	0	0	0
CADD002	11	12	1	0	0	0	0	0
CADD002	12	13	1	0	0	0	0	0
CADD002	13	14	1	0	0	0	0	0
CADD002	14	15	1	0	0	0	0	0
CADD002	15	16	1	0	0	0	0	0
CADD002	16	17	1	0	0	0	0	0
CADD002	17	18	1	0	0	0	0	0
CADD002	18	19	1	0	0	0	0	0
CADD002	19	20	1	0	0	0.05	0	0
CADD002	20	21	1	0	0	0.03	0	0
CADD002	21	22	1	0	0	0	0	0
CADD002	22	22.9	0.9	0	0	0	0	0
CADD002	22.9	23.8	0.9	0	0	0	0	0
CADD002	23.8	24.4	0.6	0.024	4.2	0.71	0	0
CADD002	24.4	25.3	0.9	1	6.6	0.62	0	0
CADD002	25.3	26	0.7	0	2.1	0.06	0	0
CADD002	26	27	1	0	0	0	0	0
CADD002	27	28	1	0	0	0.03	0	0
CADD002	28	29	1	0.007	0	0.19	0	0
CADD002	29	30	1	0.007	0	0.11	0	0
CADD002	30	31	1	0	0	0	0	0

CADD002	31	33	2	0	0	0	0	0
CADD002	33	34.1	1.1	0	0	0	0	0
CADD002	34.1	35	0.9	0	0	0	0	0
CADD002	35	36	1	0	0	0	0	0.02
CADD002	36	37	1	0	0	0	0	0
CADD002	37	38	1	0	0	0	0	0
CADD002	38	39	1	0	0	0	0	0
CADD002	39	40	1	0	0	0	0	0
CADD002	40	41	1	0	0	0	0	0
CADD002	41	42	1	0	0	0	0	0
CADD002	60	61	1	0	0	0	0	0
CADD002	61	62	1	0	0	0	0	0
CADD002	62	63	1	0	0	0	0	0
CADD002	63	64	1	0	0	0	0	0
CADD002	64	65	1	3	0	0	0	0
CADD002	65	66	1	0	0	0	0	0
CADD002	66	67	1	0	0	0	0	0
CADD002	67	68	1	0	0	0	0	0
CADD002	68	69	1	0.008	0	0	0	0
CADD002	69	70	1	0.007	0	0	0	0
CADD002	70	71	1	0	0	0	0	0
CADD002	71	72	1	0	0	0	0	0
CADD002	72	73	1	0	0	0	0	0
CADD002	73	74	1	0	0	0	0	0
CADD002	74	75	1	0	0	0	0	0
CADD002	75	76	1	0	0	0	0	0
CADD002	76	77	1	0	0	0	0	0
CADD002	77	79	2	0	0	0	0	0
CADD002	79	80	1	0	0	0	0	0
CADD002	80	81	1	0	0	0	0	0
CADD002	81	82	1	0	0	0	0	0
CADD002	82	83	1	0.009	0	0	0	0
CADD002	83	84	1	0	0	0	0	0
CADD002	84	85	1	0	0	0	0	0.02
CADD002	85	86	1	0.006	0	0	0	0
CADD002	86	87	1	0	0	0	0	0
CADD002	87	88	1	0	0	0	0	0
CADD002	88	89	1	0.007	0	0	0	0
CADD002	89	90	1	0	0	0	0	0
CADD002	90	91	1	0	0	0	0	0
CADD002	91	92	1	0	0	0	0	0
CADD002	92	93	1	0	0	0	0	0
CADD002	93	94	1	0	0	0	0	0
CADD002	94	95.4	1.4	0	0	0	0	0
CADD002	95.4	98.1	2.7	0	0	0	0	0
CADD002	98.1	99.7	1.6	0	0	0	0	0

CADD002	99.7	101	1.3	0	0	0	0	0
CADD002	101	102	1	0	0	0	0	0
CADD002	102	103	1	0	0	0	0	0
CADD002	103	104	1	0	0	0	0	0
CADD002	104	105	1	0.006	0	0	0	0
CADD002	105	106	1	0	0	0	0	0
CADD002	106	107	1	0	0	0	0	0
CADD002	107	108	1	0	0	0	0	0
CADD002	108	110	2	0	0	0	0	0
CADD002	110	111	1	0.006	0	0	0	0
CADD002	111	112	1	0	0	0	0	0
CADD002	112	113	1	0	0	0	0	0
CADD002	113	114	1	0	0	0	0	0
CADD002	114	115	1	0	0	0	0	0
CADD002	115	116	1	0	0	0	0	0
CADD002	116	117	1	0	0	0	0	0
CADD002	117	118	1	0	0	0	0	0
CADD002	118	119	1	0	0	0	0	0
CADD002	119	120	1	0	0	0	0	0
CADD002	120	121	1	0	0	0	0	0
CADD002	121	122	1	0	0	0	0	0
CADD002	122	123	1	0	0	0	0	0
CADD002	123	124	1	0	0	0	0	0
CADD002	124	125	1	0	0	0	0	0
CADD002	125	126	1	0	0	0	0	0
CADD002	126	127	1	0.006	0	0	0	0
CADD002	127	128	1	0	0	0	0	0
CADD002	128	129	1	0.006	0	0	0	0
CADD002	129	130	1	0	0	0	0	0
CADD002	130	131	1	0	0	0	0	0
CADD002	131	132	1	0	0	0	0	0
CADD002	132	133	1	0	0	0	0	0
CADD002	133	134	1	0	0	0	0	0
CADD002	153	154	1	0	0	0	0	0
CADD002	154	155	1	0	0	0	0	0
CADD002	155	157	2	0	0	0	0	0
CADD002	157	158	1	0	0	0	0	0
CADD002	158	159	1	0	0	0	0	0
CADD002	159	160	1	0	0	0	0	0
CADD002	160	161	1	0	0	0	0	0
CADD002	161	162	1	0	0	0	0	0
CADD002	162	163	1	0	0	0	0	0
CADD002	163	164	1	0	0	0	0	0
CADD002	164	165	1	0	0	0	0	0
CADD002	165	166	1	0	0	0	0	0
CADD002	166	167	1	0	0	0	0	0

CADD002	193	194	1	0	0	0	0	0
CADD002	194	195	1	0	0	0	0	0
CADD002	195	196	1	0	0	0	0	0
CADD002	213	214	1	0	0	0	0	0
CADD002	214	215	1	0	0	0	0	0
CADD002	215	216	1	0	0	0	0	0
CADD002	216	217	1	0	0	0	0	0
CADD002	217	218	1	0	0	0	0	0
CADD002	218	219	1	0.006	0	0	0	0
CADD002	219	220	1	0	0	0	0	0
CADD002	220	221	1	0	0	0	0	0
CADD002	221	222	1	0	0	0	0	0
CADD002	222	223	1	0	0	0	0	0
CADD002	223	224	1	0	0	0	0	0
CADD002	224	225	1	0	0	0	0	0
CADD002	225	226	1	0	0	0	0	0
CADD002	226	227	1	0	0	0	0	0
CADD002	227	228	1	0	0	0	0	0
CADD002	228	229	1	0	0	0	0	0
CADD002	229	230	1	0	0	0	0	0
CADD002	244	245	1	0	0	0	0	0
CADD002	245	246	1	0	0	0	0	0
CADD002	246	247	1	0	0	0	0	0
CADD002	247	248	1	0	0	0	0	0
CADD002	248	249	1	0	0	0	0	0
CADD002	249	250	1	0	0	0	0	0
CADD002	250	251	1	0.006	0	0	0	0
CADD002	251	252	1	0	0	0	0	0
CADD002	252	253	1	0	0	0	0	0
CADD002	253	254	1	0	0	0	0	0
CADD002	254	255	1	0	0	0	0	0
CADD002	255	256	1	0	0	0	0	0
CADD002	256	257	1	0	0	0	0	0
CADD002	257	258	1	0	0	0	0	0
CADD002	258	260	2	0	0	0	0	0
CADD002	260	260.7	0.7	0	0	0	0	0
CADD003	10	11	1	0	0	0	0	0
CADD003	11	12	1	0	0	0.02	0	0
CADD003	12	13	1	0	0	0	0	0
CADD003	13	14	1	0.022	0	0	0	0
CADD003	14	15	1	0	0	0	0	0
CADD003	15	16	1	0	3.1	0.12	0	0.02
CADD003	16	17	1	0	4.7	0.11	0	0
CADD003	17	18	1	0	11.6	0.37	0	0
CADD003	18	19	1	0	0	0	0	0
CADD003	19	20	1	0.008	1.3	0.06	0	0

CADD003	20	21	1	0	0	0	0	0
CADD003	21	22	1	0	0	0	0	0
CADD003	22	23	1	0	0	0	0	0
CADD003	23	24	1	0	0	0.02	0	0
CADD003	24	25	1	0	0	0	0	0
CADD003	25	26	1	0	0	0	0	0
CADD003	26	27	1	0	0	0	0	0
CADD003	27	28	1	4	0	0	0	0
CADD003	28	29	1	0.006	0	0	0	0
CADD003	29	30	1	0	0	0	0	0
CADD003	30	31	1	0	0	0	0	0
CADD003	31	32	1	9	0	0	0	0
CADD003	32	33	1	0	0	0	0	0
CADD003	33	34	1	0	0	0	0	0
CADD003	34	35	1	0	0	0	0	0
CADD003	35	37	2	0	0	0	0	0
CADD003	37	38	1	0.006	0	0	0	0
CADD003	38	39	1	0	0	0	0	0
CADD003	39	40	1	0.006	0	0	0	0
CADD003	40	41	1	0	0	0	0	0
CADD003	41	42	1	0	0	0	0	0
CADD003	42	43	1	0	0	0	0	0
CADD003	43	44	1	0	0	0	0	0
CADD003	44	45	1	0	0	0	0	0
CADD003	45	46	1	0	0	0	0	0
CADD003	54	55	1	0	0	0	0	0
CADD003	55	56	1	0	0	0	0	0
CADD003	56	57	1	0	0	0	0	0
CADD003	57	58	1	0.006	0	0	0	0
CADD003	58	59	1	0	0	0	0	0
CADD003	59	60	1	0	0	0	0	0
CADD003	60	61	1	0	0	0	0	0
CADD003	61	62	1	0	0	0	0	0
CADD003	62	63	1	0	0	0	0	0
CADD003	63	64	1	0	0	0	0	0
CADD003	64	65	1	0.006	0	0	0	0
CADD003	65	66	1	0.006	0	0	0	0
CADD003	66	67	1	0	0	0	0	0
CADD003	67	68	1	0	0	0	0	0
CADD003	68	69	1	0	0	0	0	0.02
CADD003	69	70	1	0	0	0	0	0
CADD003	70	71	1	0	0	0	0	0.02
CADD003	71	73	2	0	0	0	0	0
CADD003	73	74	1	0	0	0	0	0
CADD003	74	75	1	0	0	0	0	0
CADD003	75	76	1	0	0	0	0	0

CADD003	76	77	1	0	0	0	0	0
CADD003	77	78	1	0	0	0	0	0
CADD003	78	79	1	0	0	0	0	0
CADD003	79	80	1	0	0	0	0	0
CADD003	80	81	1	0	0	0	0	0
CADD003	81	82	1	0.008	0	0	0	0
CADD003	82	83	1	0.022	0.7	0.06	0	0
CADD003	83	84	1	0	0	0	0	0
CADD003	84	85	1	0	0	0	0	0
CADD003	85	86	1	0	0	0	0	0
CADD003	86	87	1	0	0	0	0	0
CADD003	87	88	1	0	0	0	0	0
CADD003	88	89	1	0	0	0	0	0
CADD003	89	90	1	0	0	0.02	0	0
CADD003	90	91	1	1	0	0	0	0
CADD003	91	92	1	0	0	0	0	0
CADD003	92	93	1	0	0	0	0	0
CADD003	93	94	1	0	0	0	0	0
CADD003	94	95	1	0	0	0	0	0
CADD003	95	96	1	0	0	0	0	0
CADD003	96	97	1	0	0	0	0	0
CADD003	97	98	1	0	0	0	0	0
CADD003	98	99	1	0.007	0	0	0	0
CADD003	99	101	2	0	0	0	0	0
CADD003	101	102	1	0	0.7	0.04	0	0
CADD003	102	103	1	0	0	0	0	0
CADD003	103	104	1	0	0	0	0	0
CADD003	104	105	1	7	0	0	0	0
CADD003	105	106	1	0	0	0	0	0
CADD003	106	107	1	0	0	0	0	0
CADD003	107	108	1	0	0	0	0	0
CADD003	108	109	1	0	0	0	0	0
CADD003	109	110	1	0	0	0	0	0
CADD003	110	111	1	0	0	0	0	0
CADD003	111	112	1	0	0	0	0	0
CADD003	112	113	1	0	0	0	0	0
CADD003	113	114	1	0	0	0	0	0
CADD003	114	115	1	0	0	0	0	0
CADD003	115	116	1	0	0	0	0	0
CADD003	116	117	1	0	0	0	0	0
CADD003	117	118	1	0	0	0	0	0
CADD003	118	119	1	0	0	0	0	0
CADD003	119	120	1	1	0	0	0	0
CADD003	120	121	1	0	0	0	0	0
CADD003	121	122	1	0	0	0	0	0
CADD003	122	123	1	0	0	0	0	0

CADD003	123	124	1	0	0	0	0	0
CADD003	124	125	1	0	0	0	0	0
CADD003	125	126	1	0	0	0	0	0
CADD003	126	127	1	0	0	0	0	0
CADD003	127	129	2	0	0	0	0	0
CADD003	129	130	1	0	0	0	0	0
CADD003	130	131	1	0	0	0	0	0
CADD003	131	132	1	0	0	0	0	0
CADD003	147	148	1	0	0	0	0	0
CADD003	148	149	1	0.007	0	0	0	0
CADD003	149	150	1	0	0	0	0	0
CADD003	150	151	1	0	0	0	0	0
CADD003	151	152	1	0	0	0	0	0
CADD003	152	153	1	0.006	0	0	0	0
CADD003	153	154	1	0	0	0	0	0
CADD003	154	155	1	0	0	0	0	0
CADD003	155	156	1	0	0	0	0	0
CADD003	156	157	1	0	0	0	0	0
CADD003	157	158	1	0	0	0	0	0
CADD003	158	159	1	0	0	0	0	0
CADD003	159	160	1	0	0	0	0	0
CADD003	160	161	1	0	0	0	0	0
CADD003	161	162	1	0	0	0	0	0
CADD003	162	163	1	0	0	0	0	0
CADD003	163	164	1	0	0	0	0	0
CADD003	164	164.9	0.9	0	0	0	0	0
CADD003	164.9	166.1	1.2	0	0	0	0	0
CADD003	166.1	167.7	1.6	0	0	0	0	0
CADD003	167.7	171.1	3.4	0	0	0	0	0
CADD003	171.8	174.3	2.5	0	0	0	0	0
CADD003	174.3	175.3	1	0	0	0	0	0
CADD003	175.3	176.5	1.2	0	0	0	0	0
CADD003	177	178.4	1.4	0.007	0	0	0	0
CADD003	178.4	179	0.6	0	0	0	0	0
CADD003	179	180	1	0	0	0	0	0
CADD003	180	181	1	0.006	0	0	0	0
CADD003	181	182	1	1	0	0	0	0
CADD003	182	183	1	0	0	0	0	0
CADD003	183	184	1	0	0	0	0	0
CADD003	184	185	1	0	0	0	0	0
CADD003	185	186	1	0	0	0	0	0
CADD003	186	187	1	0	0	0	0	0
CADD003	187	188	1	0	0	0	0	0
CADD003	188	189	1	0	0	0	0	0
CADD003	189	190	1	0	0	0	0	0
CADD003	190	191	1	0	0	0	0	0

CADD003	191	192	1	0	0	0	0	0
CADD003	192	193	1	0	0	0	0	0
CADD003	193	194	1	0.006	0	0	0	0
CADD003	194	196	2	0	0	0	0	0
CADD003	196	197	1	0	0	0	0	0
CADD003	197	198	1	0	0	0	0	0
CADD003	198	199	1	0.006	0	0	0	0
CADD003	199	200	1	0.007	0	0	0	0
CADD003	200	201	1	0	0	0	0	0
CADD003	201	202	1	0	0	0	0	0
CADD003	202	203	1	0	0	0	0	0
CADD003	203	204	1	0	0	0	0	0
CADD003	204	205	1	0	0	0	0	0
CADD003	205	206	1	0	0	0	0	0
CADD003	206	207	1	0	0	0	0	0
CADD003	207	208	1	0	0	0	0	0
CADD003	208	209	1	0	0	0	0	0
CADD003	209	209.7	0.7	0	0	0	0	0

Table 4: Rock-chip sampling results

Sample	X	Y	Au_g/t	Ag_g/t	Cu_%	Pb_%	Sb_%	Zn_%	AuEq_g/t
CARC234	6583027	4825957	0	0	0	0	0	0	0.02
CARC235	6583037	4826027	0	0	0	0	0	0	0.02
CARC236	6583083	4826190	0	0	0	0	0	0	0
CARC237	6583007	4826126	0	0	0	0	0	0	0
CARC238	6585885	4825315	0.077	0	0	0.02	0	0	0.07
CARC239	6586227	4825481	0	0	0	0	0	0	0
CARC246	6582943	4827294	0	0	0	0	0	0	0.02
CARC247	6582974	4827158	0	0	0	0	0	0	0
CARC248	6582945	4827331	0.009	0	0	0	0	0	0.02
CARC249	6588030	4825256	0	0	0	0	0	0.04	0.04
CARC251	6588058	4825245	0	0	0	0	0	0.18	0.1
CARC252	6588079	4825227	0	0	0	0	0	0.03	0.03
CARC253	6588097	4825211	0	0	0	0	0	0.04	0.03
CARC254	6589670	4824624	0	0	0	0	0	0.02	0.02
CARC255	6589672	4824626	0	0	0	0	0	0	0
CARC256	6583688	4827015	0	0	0	0	0	0	0
CARC257	6583360	4827058	0	0	0	0	0	0	0
CARC258	6583215	4826844	0	0	0	0	0	0	0
CARC259	6582597	4826495	0	0	0	0.02	0	0	0.02
JZRC036	6439169	4902023	0	0	0	0	0	0	0
JZRC037	6439196	4902343	0	0	0	0	0	0	0.04
JZRC038	6439208	4902400	0	0	0	0	0	0	0
JZRC039	6439212	4902411	0	0	0	0	0	0	0.03
JZRC041	6439205	4902479	0	0	0	0	0	0.02	0.04

JZRC042	6439205	4902474	0	0	0	0	0	0.02	0.03
JZRC043	6439398	4902445	0	0	0	0	0	0	0.04
JZRC044	6439469	4902291	0	0	0	0	0	0	0.06
JZRC045	6439461	4902295	0	0	0	0	0	0	0.02
JZRC046	6439653	4902231	0	0	0	0	0	0.02	0.05
JZRC047	6434354	4905643	0	0	0	0	0	0	0
JZRC048	6434560	4906724	0	0	0	0	0	0	0.02
JZRC049	6433013	4906260	0	0	0	0	0	0	0
JZRC051	6433686	4906829	0	0	0	0	0	0	0.02
SIRC325	6428824	4913389	0	0	0	0	0	0	0.03
SIRC326	6428910	4913532	0	0	0	0	0	0	0.02
SIRC327	6431675	4913831	9	0	0.02	0.08	0	0.03	0.18
SIRC328	6433054	4911164	7	1.2	0	0	0	0	0.05
SIRC329	6433044	4911164	1.08	0	0.05	0.12	0.06	0.1	0.99
SIRC330	6433044.5	4911163.5	1.33	0	0.06	0.15	0.04	0.07	1.12
SIRC331	6433045	4911163	0.952	0.8	0.03	0.11	0.03	0.03	0.77
SIRC332	6433046	4911162	1.965	0	0.04	0.14	0.06	0.05	1.54
SIRC333	6433035	4911168	0.311	0	0.02	0	0.02	0.03	0.29
SIRC334	6433004	4911204	1.525	0.8	0	0.07	0.05	0.02	1.14
SIRC335	6432993	4911221	0.689	0	0	0	0	0	0.47
SIRC337	6433045	4911156	0.867	1.7	0	0.1	0.04	0.04	0.73
SIRC338	6433007	4911097	3.53	19.4	0	0.09	0.02	0.03	2.55

Table 2: Soil sampling results

Sample	**X**	**Y**	**Au_g/t**	**Ag_g/t**	**Cu_%**	**Pb_%**	**Sb_%**	**Zn_%**	**AuEq_g/t**
CASS1551	6588524	4828894	0.003	0.12	0	0	0	0.01	0.01
CASS1552	6591292	4830442	0	0.12	0	0	0	0.01	0.01
CASS1553	6591196	4830478	0	0.19	0	0	0	0.01	0.01
CASS1554	6591095	4830485	0.003	0.19	0.01	0	0	0.02	0.02
CASS1555	6590994	4830488	0.002	0.04	0	0	0	0.01	0.01
CASS1556	6590896	4830488	0.003	0.09	0.01	0	0	0.01	0.01
CASS1557	6590794	4830486	0.002	0.04	0	0	0	0.01	0.01
CASS1558	6590695	4830486	0.003	0.02	0.01	0	0	0.01	0.02
CASS1559	6590595	4830489	0	0.13	0	0	0	0.01	0.01
CASS1561	6590495	4830497	0	0.12	0	0	0	0.01	0.01
CASS1562	6590398	4830512	0.002	0.1	0	0	0	0.01	0.01
CASS1563	6590330	4830528	0.005	0.13	0.01	0	0	0.01	0.03
CASS1564	6589334	4828011	0	0.12	0	0	0	0.01	0.01
CASS1565	6589314	4828107	0.003	0.17	0	0.01	0	0.02	0.02
CASS1566	6589282	4828226	0.006	0.53	0	0	0	0.01	0.02
CASS1567	6589180	4828252	0	0.16	0	0	0	0.01	0.01
CASS1568	6589085	4828285	0.003	0.39	0	0.01	0	0.01	0.02
CASS1569	6589009	4828346	0.003	0.05	0	0	0	0.01	0.01

CASS1571	6588936	4828415	0	0.04	0	0	0	0	0
CASS1572	6588850	4828465	0.002	0.06	0	0	0	0.01	0.01
CASS1573	6588758	4828507	0.016	0.14	0	0.01	0	0.02	0.03
CASS1574	6588674	4828540	0.003	0.11	0	0.01	0	0.01	0.02
CASS1575	6584258	4832631	0.002	0.04	0	0	0	0.01	0.01
CASS1576	6584270	4832530	0.002	0.09	0	0	0	0.01	0.01
CASS1577	6584315	4832441	0.002	0.07	0	0	0	0.01	0.01
CASS1578	6584387	4832373	0	0.06	0	0.01	0	0.01	0.01
CASS1579	6584355	4832847	0.002	0.04	0	0	0	0.01	0.01
CASS1581	6584447	4832807	0	0.27	0.01	0.03	0	0.01	0.03
CASS1582	6584542	4832774	0	0.14	0	0	0	0.01	0.01
CASS1583	6584635	4832741	0	0.15	0	0	0	0.01	0.01
CASS1584	6584732	4832709	0.002	0.11	0	0	0	0.01	0.01
CASS1585	6584824	4832670	0	0.06	0	0	0	0.01	0.01
CASS1586	6584074	4833436	0.002	0.09	0.01	0	0	0.01	0.02
CASS1587	6584154	4833382	0.003	0.08	0	0	0	0.01	0.02
CASS1588	6584225	4833326	0.002	0.06	0	0	0	0.01	0.01
CASS1589	6584309	4833279	0.002	0.1	0.01	0	0	0.01	0.02
CASS1591	6584157	4833240	0.002	0.06	0	0	0	0.01	0.01
CASS1592	6584069	4833221	0.002	0.09	0	0	0	0.01	0.01
CASS1593	6583971	4833194	0.002	0.07	0	0	0	0.01	0.01
CASS1594	6589713	4829705	0.002	0.1	0	0	0	0.01	0.01
CASS1595	6589765	4829712	0.002	0.1	0	0	0	0.01	0.02
CASS1596	6589466	4830163	0.002	0.11	0	0	0	0.01	0.01
CASS1597	6589554	4830141	0	0.05	0	0	0	0.01	0.01
CASS1598	6589660	4830088	0.002	0.12	0	0.01	0	0.02	0.02
CASS1599	6589639	4830002	0.002	0.05	0	0	0	0.01	0.01
CASS1601	6586678	4830200	0	0.08	0	0	0	0.01	0.01
CASS1602	6586602	4830267	0	0.15	0	0	0	0.01	0.01
CASS1603	6586522	4830301	0.01	2.01	0	0.08	0	0.08	0.1
CASS1604	6586442	4830314	0	0.09	0	0.01	0	0.01	0.01
CASS1605	6586257	4830333	0	0.07	0	0	0	0.01	0.01
CASS1606	6586257	4830333	0	0.04	0	0	0	0	0
CASS1607	6583603	4831875	0	0.07	0	0	0	0.01	0.01
CASS1608	6583687	4831932	0	0.05	0	0	0	0	0.01
CASS1609	6583771	4831979	0	0.05	0	0	0	0	0.01
CASS1611	6583867	4832010	0	0.06	0	0	0	0.01	0.01
CASS1612	6583960	4832050	0	0.05	0	0	0	0.01	0.01
CASS1613	6584046	4832101	0	0.08	0	0	0	0.01	0.01
CASS1614	6584138	4832133	0.002	0.04	0	0	0	0.01	0.01
CASS1615	6584222	4832160	0.003	0.06	0	0	0	0.01	0.01
CASS1616	6584322	4832174	0.003	0.08	0	0	0	0.01	0.01
CASS1617	6584839	4831512	0.002	0.05	0	0	0	0.01	0.01
CASS1618	6584761	4831563	0.002	0.03	0	0	0	0.01	0.01
CASS1619	6584682	4831631	0.002	0.04	0	0	0	0.01	0.01
CASS1621	6588134	4826898	0.004	0.39	0	0.01	0	0.01	0.02

CASS1622	6588202	4826968	0.003	0.79	0	0.01	0	0.01	0.02
CASS1623	6588276	4827038	0.003	0.27	0	0.01	0	0.01	0.02
CASS1624	6588338	4827116	0.003	0.09	0	0.01	0	0.01	0.01
CASS1625	6588399	4827194	0.003	0.22	0	0	0	0	0.01
CASS1626	6588465	4827267	0	0.08	0	0	0	0	0
CASS1627	6588512	4827341	0	0.06	0	0	0	0	0.01
CASS1628	6588601	4827392	0	0.09	0	0.01	0	0.01	0.01
CASS1629	6588522	4827426	0	0.08	0	0	0	0.01	0.01
CASS1631	6588434	4827457	0	0.05	0	0	0	0.01	0.01
CASS1632	6588355	4827520	0	0.13	0	0.01	0	0.02	0.02
CASS1633	6588274	4827578	0	0.06	0	0	0	0.01	0.01
CASS1634	6591253	4830345	0	0.1	0	0	0	0.01	0.01
CASS1635	6591214	4830254	0.002	0.05	0	0	0	0.01	0.01
CASS1636	6591159	4830173	0.002	0.1	0	0	0	0.01	0.02
CASS1637	6591079	4830114	0.002	0.08	0.01	0	0	0.01	0.02
CASS1638	6590998	4830040	0.002	0.1	0	0	0	0.01	0.02
CASS1639	6590936	4829973	0.011	1.5	0	0	0	0.01	0.04
CASS1641	6590869	4829898	0.002	0.12	0.01	0	0	0.01	0.02
CASS1642	6590800	4829828	0.002	0.09	0	0	0	0.01	0.01
CASS1643	6590742	4829748	0.003	0.1	0	0	0	0.01	0.01
CASS1644	6588841	4829654	0.004	0.13	0	0.01	0	0.02	0.02
CASS1645	6588934	4829614	0.003	0.05	0	0	0	0.01	0.01
CASS1646	6589008	4829583	0.003	0.09	0	0	0	0.01	0.02
CASS1647	6589073	4829561	0.003	0.08	0	0	0	0.01	0.02
CASS1648	6590524	4830380	0.002	0.07	0	0	0	0.01	0.01
CASS1649	6590519	4830280	0.002	0.08	0	0	0	0.01	0.01
CASS1651	6590481	4830192	0.002	0.08	0	0	0	0.01	0.01
CASS1652	6590430	4830107	0.009	0.09	0	0	0	0	0.01
CASS1653	6590373	4830023	0.002	0.15	0	0.01	0	0.01	0.02
CASS1654	6590317	4829940	0.002	0.12	0	0	0	0.01	0.01
CASS1655	6590259	4829858	0.003	0.15	0	0	0	0.01	0.02
CASS1656	6590200	4829781	0	0.06	0	0	0	0.01	0.01
CASS1657	6590121	4829718	0.002	0.05	0	0	0	0.01	0.01
CASS1701	6584228	4829631	0.003	0.24	0	0	0	0.01	0.01
CASS1702	6584129	4829617	0.004	0.07	0	0	0	0.01	0.01
CASS1703	6591392	4828762	0.002	0.1	0	0	0	0.01	0.01
CASS1704	6591340	4828850	0.004	0.12	0	0	0	0.01	0.02
CASS1705	6591275	4828924	0.002	0.16	0.01	0	0	0.01	0.02
CASS1706	6591186	4828968	0.002	0.1	0	0	0	0.01	0.02
CASS1707	6591087	4829008	0.003	0.09	0	0	0	0.01	0.02
CASS1708	6590996	4828968	0.003	0.08	0	0	0	0.01	0.01
CASS1709	6590903	4828928	0.005	0.09	0	0	0	0.01	0.01
CASS1711	6590816	4828881	0.003	0.12	0	0	0	0.01	0.01
CASS1712	6590730	4828830	0.002	0.03	0	0	0	0.01	0.01
CASS1713	6590643	4828789	0.005	0.09	0.01	0	0	0.01	0.02
CASS1714	6590542	4828803	0.004	0.04	0.01	0	0	0.01	0.02

CASS1715	6590443	4828825	0.002	0.07	0	0	0	0.01	0.01
CASS1716	6588712	4827389	0	0.06	0	0	0	0.01	0.01
CASS1717	6588812	4827387	0.002	0.08	0	0.01	0	0.01	0.02
CASS1718	6588912	4827380	0	0.03	0	0	0	0	0
CASS1719	6589011	4827400	0	0.02	0	0	0	0	0.01
CASS1721	6589187	4827486	0	0.11	0	0	0	0	0.01
CASS1722	6589328	4827620	0	0.1	0	0	0	0.01	0.01
CASS1723	6589346	4827717	0	0.12	0	0	0	0.01	0.01
CASS1724	6589363	4827815	0.003	0.04	0	0	0	0.01	0.01
CASS1725	6589356	4827913	0.005	0.11	0	0	0	0.01	0.01
CASS1726	6589340	4828290	0.008	0.18	0	0	0	0.01	0.02
CASS1727	6589399	4828377	0.003	0.07	0	0	0	0.01	0.01
CASS1728	6589485	4828411	0.002	0.15	0	0	0	0.01	0.01
CASS1729	6589581	4828440	0.003	0.21	0	0	0	0.01	0.01
CASS1731	6589673	4828475	0.002	0.13	0	0	0	0.01	0.01
CASS1732	6589758	4828521	0.004	0.16	0.02	0	0	0.01	0.03
CASS1733	6589850	4828564	0.002	0.09	0	0	0	0.01	0.01
CASS1757	6586865	4828457	0	0.12	0	0.01	0	0.01	0.01
CASS1758	6586928	4828525	0	0.11	0	0	0	0.01	0.01
CASS1759	6586946	4828638	0.002	0.03	0	0	0	0.01	0.01
CASS1761	6586943	4828737	0	0.08	0	0	0	0.01	0.01
CASS1762	6586958	4828830	0.003	0.12	0.01	0.01	0	0.01	0.02
CASS1763	6583981	4833495	0.003	0.17	0.01	0	0	0.01	0.02
CASS1764	6583898	4833548	0.003	0.15	0.01	0	0	0.01	0.02
CASS1765	6584210	4833583	0.003	0.12	0	0	0	0.01	0.01
CASS1766	6584156	4833616	0	0.1	0	0	0	0.01	0.01
CASS1767	6584303	4833550	0.004	0.09	0	0	0	0.01	0.02
CASS1768	6584158	4829352	0.004	0.11	0	0	0	0.01	0.01
CASS1769	6584218	4829270	0.004	0.46	0	0.01	0	0.01	0.02
CASS1771	6585675	4829371	0.003	0.13	0	0.01	0	0.01	0.02
CASS1772	6585577	4829365	0.004	0.26	0.01	0.01	0	0.02	0.02
CASS1773	6585480	4829357	0.004	0.13	0	0.01	0	0.01	0.02
CASS1774	6585374	4829344	0.005	0.29	0.01	0.01	0	0.02	0.02
CASS1775	6585278	4829346	0.005	0.24	0.01	0.01	0	0.01	0.02
CASS1776	6588212	4827657	0.003	0.08	0	0	0	0.01	0.01
CASS1777	6588154	4827738	0.002	0.2	0	0	0	0.01	0.01
CASS1778	6588101	4827821	0.003	0.07	0	0	0	0.01	0.01
CASS1779	6588058	4827929	0.003	0.07	0	0	0	0.01	0.01
CASS1781	6588032	4828009	0.003	0.18	0	0	0	0.01	0.01
CASS1782	6587975	4828092	0.003	0.06	0	0	0	0.01	0.01
CASS1783	6584287	4823614	0.002	0.17	0	0	0	0.01	0.01
CASS1784	6584221	4823544	0.005	0.18	0	0.01	0	0.01	0.02
CASS1785	6584147	4823478	0	0.16	0	0.01	0	0.01	0.01
CASS1786	6584061	4823427	0.005	0.09	0	0.01	0	0.01	0.02
CASS1787	6584314	4823742	0.003	0.33	0	0.01	0	0.01	0.02
CASS1788	6584329	4823839	0	0.25	0	0	0	0.01	0.02

CASS1905	6583475	4828661	0.002	0.08	0	0	0	0	0.01
CASS1906	6583520	4828747	0	0.08	0	0	0	0.01	0.01
CASS1907	6583561	4828836	0.002	0.04	0	0	0	0	0.01
CASS1908	6583610	4828923	0.002	0.13	0	0	0	0.01	0.01
CASS1909	6590277	4830432	0.005	0.17	0.01	0.01	0	0.02	0.03
CASS1911	6590227	4830345	0.005	0.08	0	0	0	0.01	0.01
CASS1912	6590160	4830261	0.003	0.09	0	0	0	0.01	0.01
CASS1913	6590091	4830196	0.002	0.07	0	0	0	0.01	0.01
CASS1914	6589933	4830195	0	0.13	0	0	0	0.01	0.01
CASS1915	6589827	4830173	0.002	0.1	0	0	0	0.01	0.01
CASS1916	6589749	4830123	0	0.06	0	0	0	0.01	0.01
CASS1917	6585318	4828612	0.003	0.05	0	0	0	0	0.01
CASS1918	6584212	4828979	0.002	0.05	0	0	0	0.01	0.01
CASS1919	6584264	4829027	0.002	0.05	0	0	0	0.01	0.01
CASS1921	6585974	4829350	0.003	0.03	0	0	0	0.01	0.01
CASS1922	6585881	4829348	0	0.04	0	0	0	0.01	0.01
CASS1923	6585783	4829367	0.002	0.12	0	0	0	0.01	0.01
CASS1924	6586971	4828929	0.003	0.05	0	0	0	0.01	0.01
CASS1925	6586987	4829027	0.003	0.03	0	0	0	0.01	0.01
CASS1926	6587183	4828885	0.002	0.04	0	0	0	0.01	0.01
CASS1927	6587133	4828971	0.003	0.06	0.01	0	0	0.01	0.02
CASS1928	6587077	4829054	0.005	0.08	0.01	0	0	0.01	0.02
CASS1929	6587246	4828806	0	0.04	0	0	0	0.01	0.01
CASS1931	6587303	4828724	0.002	0.04	0	0	0	0.01	0.01
CASS1932	6585186	4829264	0.002	0.05	0	0	0	0.01	0.01
CASS1933	6587873	4829343	0.002	0.09	0	0	0	0.01	0.01
CASS1934	6587928	4829258	0	0.11	0	0	0	0.01	0.01
CASS1935	6587986	4829176	0.002	0.05	0	0	0	0.01	0.01
CASS1936	6588046	4829093	0.005	0.25	0	0	0	0.01	0.02
CASS1937	6588102	4829032	0.002	0.15	0	0	0	0.01	0.01
CASS1938	6582491	4828498	0.002	0.14	0	0	0	0.01	0.01
CASS1939	6582543	4828604	0.002	0.07	0	0	0	0.01	0.01
CASS1941	6582598	4828686	0.002	0.08	0	0	0	0.01	0.01
CASS1942	6582658	4828766	0.002	0.07	0	0	0	0.01	0.01
CASS1943	6582706	4828852	0.002	0.05	0	0	0	0	0.01
CASS1944	6582740	4828945	0.002	0.04	0	0	0	0.01	0.01
CASS1945	6582754	4829044	0	0.07	0	0	0	0.01	0.01
CASS1946	6582773	4829141	0.002	0.05	0	0	0	0.01	0.01
JZSS0626	6434631	4907022	0	0.11	0	0	0	0.01	0.02
JZSS0627	6434632	4906921	0	0.12	0	0	0	0.01	0.02
JZSS0628	6434629	4906821	0	0.1	0	0	0	0.01	0.02
JZSS0629	6434630	4906719	0	0.16	0	0.01	0	0.01	0.03
JZSS0631	6434632	4906621	0	0.15	0	0.01	0	0.01	0.03
JZSS0632	6434631	4906521	0.002	0.16	0	0.01	0	0.01	0.04
JZSS0633	6434630	4906421	0.002	0.19	0	0.01	0	0.02	0.05
JZSS0634	6434631	4906322	0	0.15	0	0.02	0	0.04	0.06

JZSS0635	6434630	4906220	0	0.18	0	0.01	0	0.02	0.04
JZSS0636	6434630	4906119	0	0.16	0	0.01	0	0.03	0.05
JZSS0637	6434630	4906020	0.002	0.2	0	0.01	0	0.02	0.05
JZSS0653	6434730	4907023	0	0.17	0	0.01	0	0.01	0.03
JZSS0654	6434731	4906921	0	0.21	0	0.01	0	0.01	0.03
JZSS0655	6434730	4906820	0	0.15	0	0.01	0	0.01	0.02
JZSS0656	6434730	4906721	0	0.14	0	0.01	0	0.01	0.03
JZSS0657	6434731	4906621	0	0.15	0	0.01	0	0.01	0.03
JZSS0658	6434727	4906518	0.003	0.13	0	0	0	0.01	0.03
JZSS0659	6434730	4906419	0.002	0.2	0	0.01	0	0.01	0.05
JZSS0661	6434730	4906320	0.003	0.17	0	0.02	0	0.04	0.06
JZSS0662	6434729	4906220	0.003	0.24	0	0.02	0	0.04	0.07
JZSS0663	6434730	4906121	0.004	0.11	0	0.01	0	0.02	0.05
JZSS0664	6434730	4906020	0.004	0.19	0.01	0.01	0	0.03	0.06
JZSS0681	6434829	4906923	0	0.16	0	0.01	0	0.01	0.03
JZSS0682	6434830	4906815	0	0.09	0	0.01	0	0.01	0.02
JZSS0683	6434831	4906721	0	0.09	0	0	0	0	0.02
JZSS0684	6434830	4906618	0	0.17	0	0.01	0	0.01	0.03
JZSS0685	6434828	4906523	0.002	0.15	0	0	0	0.01	0.03
JZSS0686	6434831	4906421	0	0.1	0	0	0	0.01	0.03
JZSS0687	6434830	4906322	0	0.15	0.01	0.01	0	0.03	0.06
JZSS0688	6434830	4906220	0.007	0.19	0.03	0.01	0	0.02	0.1
JZSS0689	6434830	4906119	0	0.23	0	0	0	0.02	0.05
JZSS0691	6434831	4906021	0.008	0.16	0.02	0.01	0	0.02	0.08
JZSS0707	6434931	4906924	0	0.13	0	0	0	0.01	0.02
JZSS0708	6434931	4906819	0	0.13	0	0.01	0	0.01	0.02
JZSS0709	6434926	4906714	0.002	0.17	0	0.01	0	0.01	0.04
JZSS0711	6434927	4906619	0.002	0.12	0	0	0	0.01	0.02
JZSS0712	6434931	4906521	0	0.2	0	0.01	0	0.02	0.04
JZSS0713	6434930	4906420	0.002	0.13	0	0	0	0.01	0.03
JZSS0714	6434931	4906321	0.002	0.15	0	0	0	0.01	0.03
JZSS0715	6434930	4906220	0.004	0.19	0.01	0.01	0	0.02	0.06
JZSS0716	6434929	4906120	0.003	0.2	0.01	0.01	0	0.02	0.07
JZSS0717	6434930	4906020	0.002	0.17	0	0.01	0	0.02	0.05
JZSS0718	6434930	4905920	0.003	0.3	0.01	0.01	0	0.02	0.05
JZSS0719	6434918	4904829	0.002	0.53	0.01	0.01	0	0.03	0.07
JZSS0721	6434933	4904716	0.003	0.22	0	0.01	0	0.01	0.04
JZSS0741	6435029	4906619	0	0.15	0	0.01	0	0.01	0.03
JZSS0742	6435031	4906520	0.003	0.37	0	0.04	0	0.02	0.08
JZSS0743	6435031	4906415	0.002	0.16	0	0.01	0	0.01	0.04
JZSS0744	6435030	4906321	0.003	0.07	0	0	0	0.01	0.04
JZSS0745	6435035	4906224	0.002	0.36	0	0.01	0	0.02	0.06
JZSS0746	6435027	4906120	0.007	0.24	0.01	0.01	0	0.02	0.07
JZSS0747	6435028	4906019	0.002	0.24	0.01	0.01	0	0.03	0.08
JZSS0748	6435025	4905920	0.002	0.38	0	0.01	0	0.01	0.06
JZSS0749	6435029	4905320	0.003	1.16	0.01	0.05	0	0.07	0.15

JZSS0751	6435030	4905224	0.005	1.3	0.01	0.17	0	0.1	0.21
JZSS0752	6435025	4905113	0.003	0.46	0.01	0.03	0	0.05	0.12
JZSS0753	6435029	4905021	0.002	0.15	0	0.01	0	0.02	0.06
JZSS0754	6435029	4904923	0.002	0.39	0.01	0.02	0	0.04	0.09
JZSS0755	6435029	4904819	0	0.19	0	0.01	0	0.01	0.04
JZSS0756	6435030	4904721	0	0.19	0	0.01	0	0.01	0.03
JZSS0776	6435130	4906620	0	0.25	0	0.01	0	0.01	0.05
JZSS0777	6435130	4906520	0.002	0.3	0	0.02	0	0.01	0.05
JZSS0778	6435130	4906420	0.002	0.15	0	0.01	0	0.02	0.06
JZSS0779	6435131	4906321	0	0.17	0	0.01	0	0.01	0.05
JZSS0781	6435130	4906220	0.002	0.33	0	0.01	0	0.02	0.08
JZSS0782	6435130	4906120	0.003	0.32	0	0.01	0	0.02	0.06
JZSS0783	6435131	4906020	0.002	0.28	0	0.01	0	0.02	0.06
JZSS0784	6435129	4905921	0.003	0.23	0.01	0.01	0	0.02	0.09
JZSS0785	6435131	4905820	0	0.23	0.01	0.01	0	0.02	0.09
JZSS0786	6435129	4905720	0.002	0.32	0	0.01	0	0.02	0.07
JZSS0787	6435130	4905621	0	0.38	0.01	0.01	0	0.02	0.07
JZSS0788	6435130	4905520	0.004	0.37	0.01	0.01	0	0.02	0.07
JZSS0789	6435130	4905420	0.003	0.44	0.01	0.02	0	0.05	0.09
JZSS0791	6435131	4905320	0.002	0.84	0.01	0.03	0	0.05	0.1
JZSS0792	6435131	4905220	0.004	1.44	0.01	0.11	0	0.07	0.16
JZSS0793	6435130	4905121	0.002	0.71	0.01	0.25	0	0.05	0.18
JZSS0794	6435129	4905020	0.003	0.38	0.01	0.05	0	0.04	0.1
JZSS0795	6435130	4904920	0	0.25	0.01	0.02	0	0.02	0.05
JZSS0796	6435129	4904820	0.003	0.4	0.01	0.02	0	0.02	0.05
JZSS0797	6435129	4904721	0	0.34	0	0.01	0	0.01	0.03
JZSS0817	6435229	4906620	0	0.13	0	0.01	0	0.01	0.05
JZSS0818	6435229	4906520	0.002	0.91	0	0.02	0	0.03	0.08
JZSS0819	6435229	4906420	0.003	0.19	0	0.01	0	0.02	0.08
JZSS0821	6435230	4906320	0.003	0.23	0.01	0.01	0	0.02	0.08
JZSS0822	6435230	4906220	0.003	0.33	0.01	0.01	0	0.02	0.09
JZSS0823	6435230	4906120	0.004	0.38	0	0.01	0	0.02	0.05
JZSS0824	6435230	4906021	0.002	0.19	0	0.01	0	0.01	0.05
JZSS0825	6435230	4905921	0.003	0.3	0	0.01	0	0.02	0.07
JZSS0826	6435231	4905820	0.002	0.16	0	0.01	0	0.02	0.06
JZSS0827	6435230	4905719	0.003	0.41	0.01	0.01	0	0.02	0.07
JZSS0828	6435230	4905620	0.002	0.36	0.01	0.01	0	0.02	0.07
JZSS0829	6435230	4905520	0.002	0.19	0	0.01	0	0.02	0.06
JZSS0831	6435230	4905420	0	0.14	0	0.02	0	0.02	0.05
JZSS0832	6435231	4905321	0	0.31	0.01	0.03	0	0.03	0.07
JZSS0833	6435230	4905220	0.002	0.56	0.01	0.05	0	0.04	0.08
JZSS0834	6435231	4905121	0.002	0.26	0	0.03	0	0.02	0.05
JZSS0835	6435230	4905020	0	0.13	0	0.01	0	0.01	0.02
JZSS0836	6435230	4904920	0	0.23	0	0.01	0	0.01	0.03
JZSS0837	6435230	4904820	0.009	0.19	0	0.01	0	0.01	0.02
JZSS0838	6435231	4904719	0	0.22	0	0	0	0.01	0.02

JZSS0856	6435331	4906821	0.003	0.25	0	0.01	0	0.02	0.08
JZSS0857	6435330	4906720	0.003	0.35	0.01	0.01	0	0.02	0.09
JZSS0858	6435331	4906623	0.002	0.18	0	0.01	0	0.02	0.05
JZSS0859	6435330	4906521	0.003	0.26	0.01	0.01	0	0.02	0.08
JZSS0861	6435330	4906420	0.003	0.24	0	0.01	0	0.02	0.06
JZSS0862	6435330	4906320	0.004	0.31	0.01	0.01	0	0.03	0.1
JZSS0863	6435330	4906219	0.003	0.2	0.01	0.01	0	0.02	0.07
JZSS0864	6435330	4906119	0.003	0.24	0	0.01	0	0.02	0.09
JZSS0865	6435330	4906019	0.003	0.28	0	0.01	0	0.02	0.07
JZSS0866	6435330	4905920	0.003	0.33	0.01	0.01	0	0.02	0.07
JZSS0867	6435330	4905820	0.004	0.26	0	0.01	0	0.02	0.06
JZSS0868	6435328	4905720	0.003	0.46	0.01	0.01	0	0.02	0.08
JZSS0869	6435330	4905621	0.003	0.38	0	0.01	0	0.02	0.06
JZSS0871	6435330	4905520	0.002	0.22	0.01	0.01	0	0.02	0.07
JZSS0872	6435330	4905421	0.002	0.32	0.01	0.02	0	0.03	0.07
JZSS0873	6435330	4905321	0.002	0.33	0	0.02	0	0.03	0.06
JZSS0874	6435330	4905221	0	0.64	0.01	0.06	0	0.04	0.09
JZSS0875	6435330	4905120	0	0.28	0.01	0.05	0	0.03	0.07
JZSS0876	6435330	4905021	0	0.18	0	0.01	0	0.01	0.02
JZSS0877	6435330	4904918	0.003	0.2	0	0.01	0	0.01	0.02
JZSS0878	6435330	4904820	0	0.18	0	0.01	0	0.01	0.02
JZSS0879	6435330	4904722	0	0.25	0	0.01	0	0.01	0.03

JORC TABLE 1

Section 1 Sampling Techniques and Data

(Criteria in this section apply to all succeeding sections.)

Criteria	JORC Code explanation	Commentary
Sampling techniques	• *Nature and quality of sampling (e.g., 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.* • *In cases where 'industry standard' work has been done this would be relatively simple (e.g., '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 (e.g., submarine nodules) may warrant disclosure of detailed information.*	• Historical drilling: diamond drilling was used to obtain 2m samples (and often shorter sampling intervals), which was then crushed and quartered for volumetry and colorimetry assay techniques. In general terms, majority of historical samples were assayed on Fe and whole rock oxides, certain samples were assayed on a few base-metal elements (Ni, Cu, Pb, Zn and Sb) and limited number of samples were assayed on other elements (Ag, Au, Hg, Cd etc.). • Current exploration: The rock chip samples, usually weighing approximately 1.5-2.5 kg were collected from outcrops of weathered, fresh and gossanous material. The soil samples, usually weighing approximately 2-2.5kg, were collected from below the humus layer, and where this humus layer is thick (i.e., in flat areas, farmlands or near rivers) a hand operated auger is used. Channel samples were collected as continuous chips along the sampling interval, ensuring representability of the entire sampling interval. The samples were collected into calico bags, labelled and sealed. The samples were dried and sieved at the assay laboratory, ALS Laboratory Services doo in Bor

Criteria	JORC Code explanation	Commentary
Drilling techniques	• *Drill type (e.g., core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (e.g., 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).*	• Historical drilling: all diamond drilling, unoriented core (vertical drilling), details on drilling rig and core diameter were provided sporadically, most drill core is equivalent to NQ diameter (starting diameters sometimes unconventionally 50% larger than PQ). • Current drilling: all diamond drilling, oriented core in competent runs using Devicore tool, downhole survey done on every 30m using Devi Shot tool, core diameter PQ and HQ.
Drill sample recovery	• *Method of recording and assessing core and chip sample recoveries and results assessed.* • *Measures taken to maximise sample recovery and ensure representative nature of the samples.* • *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.*	• Historical drilling: recovery percentage of drill core was recorded in graph logs. Intervals with problematic recovery were also highlighted in the report text. No statistical assessment of recovery-grade bias was carried out, as all holes relevant to possible future resource estimate are planned to be twinned. • Current drilling: recovery measured during RQD logging, so far 96.5% recovery overall. Drilling short runs in broken intervals to maximise recovery. No recovery bias with regards to grade was noted so far.
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.* • *Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.* • *The total length and percentage of the relevant intersections logged.*	• Historical drill core has been geologically logged only (interval-style logging with description of lithology and alteration). Assays were done on selected intervals with visible mineralisation only (overall, 14% of historical drilling length was assayed only). Petrography and mineralogical studies were completed on certain core intervals. • Current drilling: log per current best industry standards. Logging: interval style including lithology, alteration, mineralisation, RQD, weathering, oxidation, hardness, density, structures and hazards. Drill core sampling: general 1m intervals with honouring lithology/alteration boundaries and core loss intervals. Systematic continuous sampling in initial drilling over new targets, and selective interval sampling in follow-up drill holes.

Criteria	JORC Code explanation	Commentary
Sub-sampling techniques and sample preparation	• *If core, whether cut or sawn and whether quarter, half or all core taken.* • *If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.* • *For all sample types, the nature, quality and appropriateness of the sample preparation technique.* • *Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.* • *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.* • *Whether sample sizes are appropriate to the grain size of the material being sampled.*	• Historic drilling: all was diamond drilling technique. Generally, a cut half-core in competent intervals and full-core in broken or clayey intervals. Sample preparation included crushing, quartering, grinding and quartering again. • Current drilling: Sawn half core, sampled in calico bags, sent to lab within a few days from sampling, regular prep procedure in ALS lab (Bor, Serbia) that includes drying, crushing and milling.
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.* • *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.* • *Nature of quality control procedures adopted (e.g., standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (i.e., lack of bias) and precision have been established.*	• Historic drilling: the choice of assaying methods used was subject to availability. Quality control was not done systematically on historical drilling, but repeats were done in umpire labs on 5% samples (only comments about possible reasons on repeats with significant differences in results). • Current drilling: generally, total 10% control samples including blank, low-grade standard, high-grade standard and duplicates. Repeat of sample series near failed control samples (±2SD for standards, expected results tolerance for blanks and duplicates). Umpire assays planned to be done at SGS, Bor (Serbia), none requested yet. • Ongoing surface sampling: ALS Bor was consulted on options of available and suitable assaying methods. Systematic QAQC which includes blanks, field duplicates and standards (total of some 10% of control samples). QAQC samples comprising blanks, certified reference materials and field duplicates were inserted at a frequency of 1 in 10 (1 in 30 each).
Verification of sampling and assaying	• *The verification of significant intersections by either independent or alternative company personnel.* • *The use of twinned holes.* • *Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.* • *Discuss any adjustment to assay data.*	• Historical drilling: reported significant intervals are compiled from historically reported results for individual samples. • Current drilling: spreadsheet template with drop-down menus and limited data format. Logging on laptops directly in logging spreadsheet. Daily copy of logging sheet stored on server, copy kept at HD.

Criteria	JORC Code explanation	Commentary
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.* • *Specification of the grid system used.* • *Quality and adequacy of topographic control.*	• Historic drilling and marking on underground workings: survey using theodolite. Coordinate system used Gauss-Kruger Zone 6. • Current drilling: planned collar locations pegged by surveyor using DGPS. Surveyor (external contractor) picks collars after every few drillholes. Coordinate system used Gauss-Kruger Zone 6. • Current Surface exploration: location of surface samples marked by handheld GPS. Coordinate system used is Gauss-Kruger Zone 6 or equivalent (i.e. MGI Balkans Z6).
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 Resource and Ore Reserve estimation procedure(s) and classifications applied.* • *Whether sample compositing has been applied.*	• Historical drilling: The only area with a drill spacing suitable for geological continuity assessment is Sockovac. Drilling (20 drillholes) has been carried out over 500x300m area; however, most holes were drilled in the central 200x200m area at approximately 50m spacing. Unfortunately, the unsystematic sampling does not allow a great degree of grade continuity assessment. Drilling patterns/spacing over other projects is insufficient for assessment of geology and grade continuity. • Current drilling: various for different prospects. Gramusovici (Cajnice) 80m and 40m spacing. RDK (Sinjakovo) 200m spacing. Berkovici (Cajnice) 100m and 50m spacing. • Current surface exploration: to date, soil samples have been collected on 200m x 200m grids (across Sinjakovo, Sockovac and Gostilj tenements) and infilled to 100x100m where justified (so far at Sinjakovo only), “ridge and spur” sampling style at 200m spacing (at more mountainous Doboj, Jezero and Cajnice tenements) infilled to 100m spacing where justified, and “ridge and spur” style at 50m spacing along trajectories of possible trenches (at Sinjakovo and Sockovac tenements).
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.* • *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.*	• Historical drilling: the orientation of drilling is generally at high angle (70-80°) to general orientation of mineralised zones. • Current drilling: drilling is being designed to test mineralised structures orthogonally as best as possible to predict.

Criteria	JORC Code explanation	Commentary
Sample security	• *The measures taken to ensure sample security.*	• Historic drilling: sample security was not addressed in historical reports. • Current drilling: core is kept on site in locked storage for a few days maximum. Truck takes core to main core shed in Bijeljina, where it is kept in building that has 24/7 surveillance of working area and is kept locked overnight. After sampling, core is taken to ALS lab within a few days from sampling date. • Ongoing surface exploration: surface samples are kept in a safe and dry place for a short period of time, in locked facility, before shipping to ALS laboratory in Bor, Serbia.
Audits or reviews	• *The results of any audits or reviews of sampling techniques and data.*	

Section 2 Reporting of Exploration Results

(Criteria listed in the previous 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 licence to operate in the area.*	• Historic material is originally produced by Yugoslav State Geological Survey, and now is owned by a successor Republika Srpska Geological Survey. Material was acquired in lines with granted concession terms and conditions. • No national parks exist on any of exploration licences. • No known historical sites exist on any of exploration licences. • All exploration licences are granted. All exploration licences owned 100% by Lykos Metals Ltd.
Exploration done by other parties	• *Acknowledgment and appraisal of exploration by other parties.*	• Previously summarised in Lykos Prospectus. No material change by other parties in this data since then.
Geology	• *Deposit type, geological setting and style of mineralisation.*	• Previously summarised in Lykos Prospectus. No material change in interpretations since then. • However, current exploration is reaching the stage when an updated geological interpretation will be provided with progress of drilling.

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:*
	  ○ *easting and northing of the drill hole collar*
	  ○ *elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar*
	  ○ *dip and azimuth of the hole*
	  ○ *down hole length and interception depth*
	  ○ *hole length.*
	• *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.*
		• Material relating to historical drilling is given in Appendix 2-5, Lykos Prospectus, which lists for each drill hole: the hole ID, its coordinates, down-hole sampling intervals and results.
		• Current drilling: this information will be reported to ASX regularly and timely as it is being collated.

Criteria	JORC Code explanation	Commentary
Data aggregation methods	• *In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g., 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 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.* • *The assumptions used for any reporting of metal equivalent values should be clearly stated.*	• Historic results: Length-weighted average results were used for reporting historic significant intercepts. General cut-off grades of ≥0.5% Ni (0.5-1% Ni intervals were arbitrarily used in reporting the significant intercepts; hence most of intercepts include ≥1% Ni intervals) and ≥1% Pb+Zn cut-off were used separately, max. 2 samples internal waste. Length-weighted average grade = (L1*G1+L2*G2+…+Ln*Gn) / (SUM L1+L2+…+Ln).

Criteria	JORC Code explanation	Commentary
Metal Equivalent reporting	• *Clause 50 of the JORC Code provides a clear guide on the minimum information that should accompany any public report that includes reference to metal equivalents for polymetallic deposits.* • *Clause 50 requires a clear statement that it is the company's opinion that all the elements in the metal equivalents calculation have a reasonable potential to be recovered and sold.*	**Gold Equivalent** (used where stated as "AuEq"). • Due to polymetallic nature of mineralisation, gold equivalent (AuEq) is calculated as a sum of grades of gold (Au), silver (Ag), copper (Cu), lead (Pb), antimony (Sb) and zinc (Zn) – normalised for oz, g/t and % conversion and weighted by respective commodity market prices and metallurgical recoveries as per publicly reported for the analogue deposit. • Deposit analogue is Rupice deposit as being the most recently met-tested polymetallic deposit in the same country as Company's projects (Bosnia and Herzegovina). The recovery data from analogue deposit will be replaced by actual recovery data once met-test is carried out by the Company. Au 64% Ag 89% Cu 94% Pb 93% Sb 94% Zn 91% • The commodity prices used were sourced from www.kitco.com (Au and Ag), www.lme.com (Cu, Pb and Zn) and www.argusmedia.com (Sb) on 11/07/2022: Au 1,735 US$/oz Ag 19.2 US$/oz Cu 7,800 US$/t Pb 1,950 US$/t Sb 13,450 US$/t Zn 3,100 US$/t
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.* • *If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (e.g., 'down hole length, true width not known').*	• All historic drill intervals are reported as down-hole lengths. Intersected mineralisation at Sockovac and Sinjakovo is at approximately 80° to drilling trajectories. Intersected mineralisation at Cajnice is at approximately 70° to drilling trajectories. • Current drilling: intervals generally reported as drilling depth and down hole length. On occasion, true widths and depth from surface will be specifically stated.

Criteria	JORC Code explanation	Commentary
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.*	• Refer to figures and tables in the body of this announcement.
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 Exploration Results.*	• Both the minimum and maximum widths and grades of the mineralisation intercepted by historical drilling and individual sampling results were provided in Lykos Prospectus Appendix 2-5.
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.*	• Available historical exploration data and information was reported (mostly in form of results, summaries results, conclusions and excerpts from reports - with provided report reference) in Lykos Prospectus. This includes but not limited to: reconnaissance, geological mapping, geophysical surveys, geochemical surveys and historical mining.
Further work	• *The nature and scale of planned further work (e.g., tests for lateral extensions or depth extensions or large-scale step-out drilling).* • *Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.*	• Subject to systematic geochemical survey, planned geochemical follow-up survey is in form of soil sampling in-fill, trenching and rock-chip sampling. • Geophysical surveys (AMag, AEM and Ground IP methods) over all exploration tenements or certain parts thereof. • Twin drilling of key historical drillholes with importance for verification of historical drilling results and planning future drilling results. • Extensional drilling at historically identified mineralisation and testing newly identified targets (latter subject to previous exploration results). • In-fill drilling to Inferred confidence level where justified to do so.

Section 3 Estimation and Reporting of Mineral Resources

(Criteria listed in section 1, and where relevant in section 2, also apply to this section.)

Criteria	JORC Code explanation	Commentary
Database integrity	• *Measures taken to ensure that data has not been corrupted by, for example, transcription or keying errors, between its initial collection and its use for Mineral Resource estimation purposes.* • *Data validation procedures used.*	•
Site visits	• *Comment on any site visits undertaken by the Competent Person and the outcome of those visits.* • *If no site visits have been undertaken indicate why this is the case.*	•
Geological interpretation	• *Confidence in (or conversely, the uncertainty of) the geological interpretation of the mineral deposit.* • *Nature of the data used and of any assumptions made.* • *The effect, if any, of alternative interpretations on Mineral Resource estimation.* • *The use of geology in guiding and controlling Mineral Resource estimation.* • *The factors affecting continuity both of grade and geology.*	•
Dimensions	• *The extent and variability of the Mineral Resource expressed as length (along strike or otherwise), plan width, and depth below surface to the upper and lower limits of the Mineral Resource.*	•

Criteria	JORC Code explanation	Commentary
Estimation and modelling techniques	• *The nature and appropriateness of the estimation technique(s) applied and key assumptions, including treatment of extreme grade values, domaining, interpolation parameters and maximum distance of extrapolation from data points. If a computer assisted estimation method was chosen include a description of computer software and parameters used.* • *The availability of check estimates, previous estimates and/or mine production records and whether the Mineral Resource estimate takes appropriate account of such data.* • *The assumptions made regarding recovery of by-products.* • *Estimation of deleterious elements or other non-grade variables of economic significance (e.g., sulphur for acid mine drainage characterisation).* • *In the case of block model interpolation, the block size in relation to the average sample spacing and the search employed.* • *Any assumptions behind modelling of selective mining units.* • *Any assumptions about correlation between variables.* • *Description of how the geological interpretation was used to control the resource estimates.* • *Discussion of basis for using or not using grade cutting or capping.* • *The process of validation, the checking process used, the comparison of model data to drill hole data, and use of reconciliation data if available.*	•
Moisture	• *Whether the tonnages are estimated on a dry basis or with natural moisture, and the method of determination of the moisture content.*	•
Cut-off parameters	• *The basis of the adopted cut-off grade(s) or quality parameters applied.*	•
Mining factors or assumptions	• *Assumptions made regarding possible mining methods, minimum mining dimensions and internal (or, if applicable, external) mining dilution. It is always necessary as part of the process of determining reasonable prospects for eventual economic extraction to consider potential mining methods, but the assumptions made regarding mining methods and parameters when estimating Mineral Resources may not always be rigorous. Where this is the case, this should be reported with an explanation of the basis of the mining assumptions made.*	•

Criteria	JORC Code explanation	Commentary
Metallurgical factors or assumptions	• *The basis for assumptions or predictions regarding metallurgical amenability. It is always necessary as part of the process of determining reasonable prospects for eventual economic extraction to consider potential metallurgical methods, but the assumptions regarding metallurgical treatment processes and parameters made when reporting Mineral Resources may not always be rigorous. Where this is the case, this should be reported with an explanation of the basis of the metallurgical assumptions made.*	•
Environmental factors or assumptions	• *Assumptions made regarding possible waste and process residue disposal options. It is always necessary as part of the process of determining reasonable prospects for eventual economic extraction to consider the potential environmental impacts of the mining and processing operation. While at this stage the determination of potential environmental impacts, particularly for a greenfields project, may not always be well advanced, the status of early consideration of these potential environmental impacts should be reported. Where these aspects have not been considered this should be reported with an explanation of the environmental assumptions made.*	•
Bulk density	• *Whether assumed or determined. If assumed, the basis for the assumptions. If determined, the method used, whether wet or dry, the frequency of the measurements, the nature, size and representativeness of the samples.* • *The bulk density for bulk material must have been measured by methods that adequately account for void spaces (vugs, porosity, etc), moisture and differences between rock and alteration zones within the deposit.* • *Discuss assumptions for bulk density estimates used in the evaluation process of the different materials.*	•
Classification	• *The basis for the classification of the Mineral Resources into varying confidence categories.* • *Whether appropriate account has been taken of all relevant factors (i.e., relative confidence in tonnage/grade estimations, reliability of input data, confidence in continuity of geology and metal values, quality, quantity and distribution of the data).* • *Whether the result appropriately reflects the Competent Person's view of the deposit.*	•

Criteria	JORC Code explanation	Commentary
Audits or reviews	• *The results of any audits or reviews of Mineral Resource estimates.*	•
Discussion of relative accuracy/ confidence	• *Where appropriate a statement of the relative accuracy and confidence level in the Mineral Resource estimate using an approach or procedure deemed appropriate by the Competent Person. For example, the application of statistical or geostatistical procedures to quantify the relative accuracy of the resource within stated confidence limits, or, if such an approach is not deemed appropriate, a qualitative discussion of the factors that could affect the relative accuracy and confidence of the estimate.* • *The statement should specify whether it relates to global or local estimates, and, if local, state the relevant tonnages, which should be relevant to technical and economic evaluation. Documentation should include assumptions made and the procedures used.* • *These statements of relative accuracy and confidence of the estimate should be compared with production data, where available.*	•