

LARGE LITHIUM SOIL ANOMOLY DEFINED AT BOLT CUTTER PROJECT - PILBARA

Highlights

- Strong 4km x 2km lithium soil anomaly (>50ppm Li) defined by first pass 1km x 0.5km spaced soil sampling
- Located on the Pilgangoora Fault Zone, 34km north of the Pilgangoora Lithium Deposit
- The 50ppm Li anomaly occurs within a broader (14km by 3km) anomaly indicative of fractionated and highly-evolved pegmatites
- Follow-up field work has commenced, with geological reconnaissance underway this week and infill soil sampling to start early April

Wildcat Resources Limited (ASX: WC8) ("Wildcat" or "Company") is pleased to announce it has identified an **8km² lithium soil anomaly at its Bolt Cutter Project**. Assay results were returned from 508 **reconnaissance soil samples** collected on a **1km x 0.5km spacing** from tenement E45/5612 in the Mallina Province of the Pilbara, WA¹ (Figure 1 and Figure 2). The lithium anomaly is supported by trace element signatures that map out a 14km long zone consistent with a fractionated and fertile pegmatite source. Field mapping and rock-chip sampling has now commenced with infill soil sampling to start in early April.

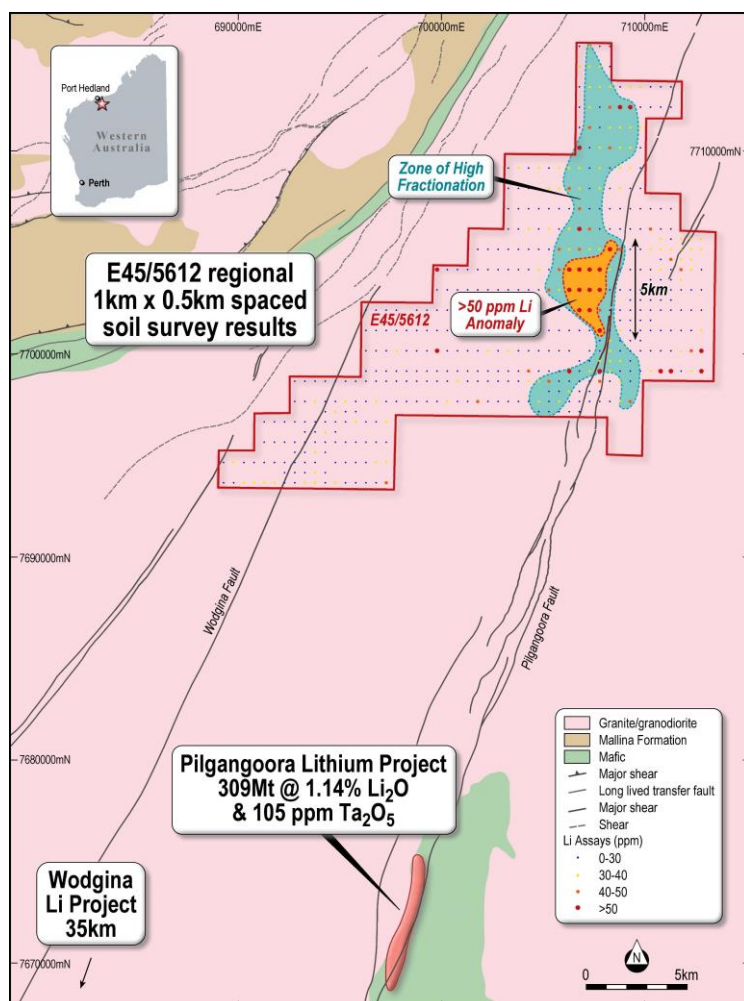


Figure 1: Wildcat has identified a large lithium soil anomaly along trend from Pilgangoora.



WILDCAT
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Wildcat Resources Ltd

Wildcat Resources is a company focussed on discovery with strategic landholdings in world class provinces in Australia. The company has key landholdings for gold in the Lachlan Fold Belt (NSW), gold and lithium in the Mallina Province – Pilbara (WA), and base metals in the West Murchison (WA).

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¹ ASX announcement 8th Sep 2021:

<https://www.investi.com.au/api/announcements/wc8/c040c9ac-eef.pdf>

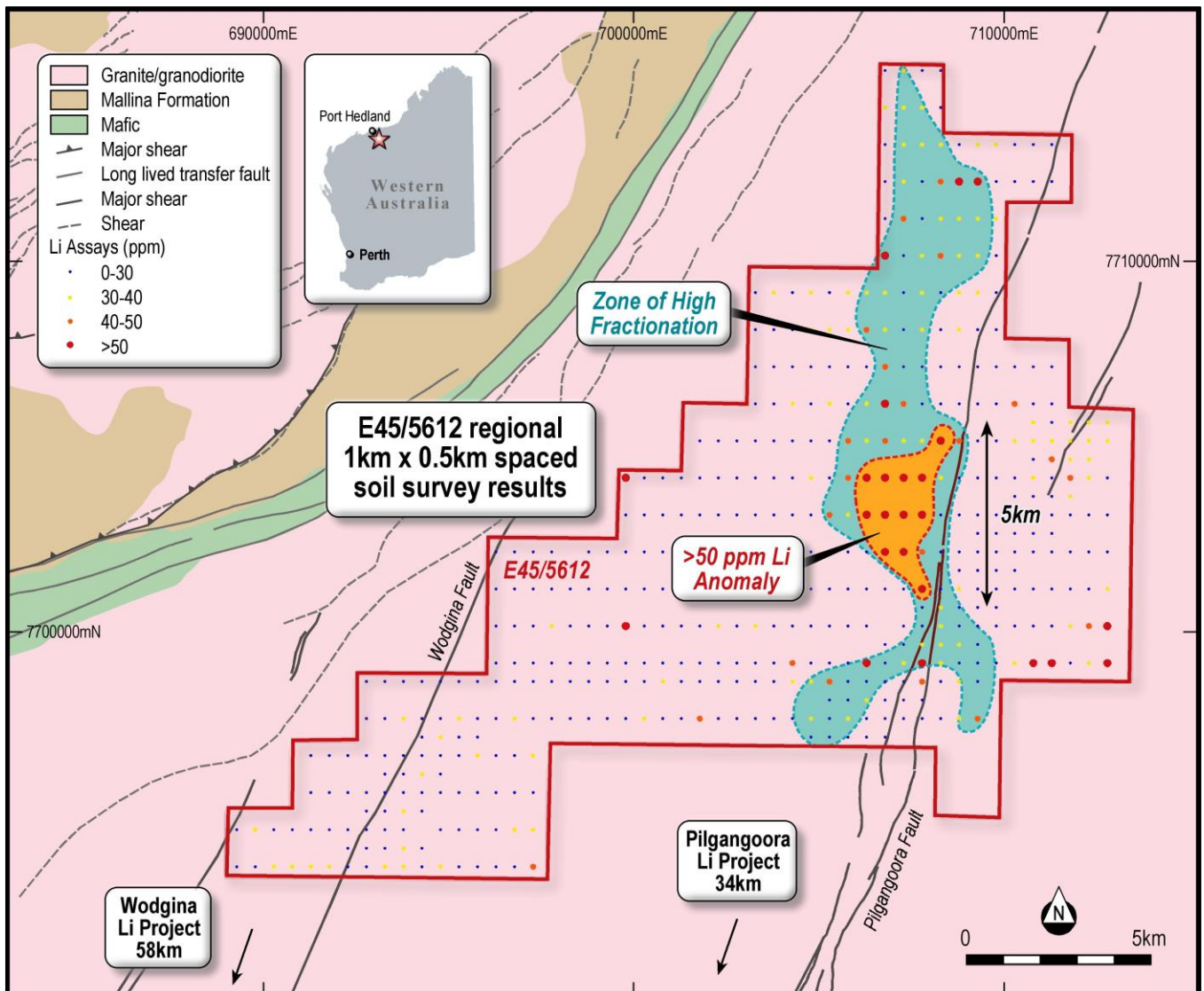


Figure 2: The soil anomaly has a coherent 8km² >50ppm Li high-grade zone within a broader 10km x 3km fractionated zone along trend from the Pilgangoora and Wodgina lithium deposits.

Chief Executive Officer Samuel Ekins said "The scale of the anomaly for lithium and LCT pegmatite trace element indicators identified by this first pass exploration of E45/5612 has exceeded our expectations. The work has identified a large, coherent lithium soil anomaly located between regionally important structures, along trend from the Pilgangoora and Wodgina lithium deposits. To identify an anomaly, from **the first systematic sampling ever completed in the area**, that is large enough to contain a target of a comparable scale as two significant lithium projects along trend is very promising. We will commence follow-up field work immediately."

E45/5612 lithium soil anomaly

508 soil samples were collected in November at Bolt Cutter on the recently granted tenement E45/5612² as part of initial reconnaissance exploration. Samples were collected on a 1km x 0.5km grid across the tenement. 82 rock chip samples were also collected as part of this initial phase of fieldwork but none were collected within the central 8km² Li soil anomaly zone. The objective of the first pass exploration was to collect data to assess the project for lithium and gold mineralisation.

Location

E45/5612 is located to the east of the Tabbata Tabbata Shear in a complex granite terrane containing abundant pegmatite and greisen dykes, quartz veins and late dolerite dykes. Two major northeast trending structures, interpreted as long-lived, early basin growth faults, transect the tenement (Figure 1 and Figure 3). The easternmost structure, here referred to as the Pilgangoora Fault, projects from the

² ASX announcement 18th October 2021: <https://www.investi.com.au/api/announcements/wc8/c8b67a04-180.pdf>

ASX Announcement

28 March 2022

southwest through the Pilgangoora Lithium Project (309mt at 1.14% Li₂O and 105ppm Ta₂O₅³) and through the east side of Wildcat's tenement - E45/5612. Several outcrops of lithium-caesium-tantalum ("LCT") pegmatites and tantalum deposits occur along the Pilgangoora Fault to the northeast of the Pilgangoora deposit⁴. The westernmost structure is known as the Wodgina Fault or Wodgina/Strelley Pegmatite Zone⁵ and projects from the southwest through the Wodgina Lithium Project (259Mt at 1.17% Li₂O⁶) through the southwest and along the western margin to the northwest corner of E45/5612.

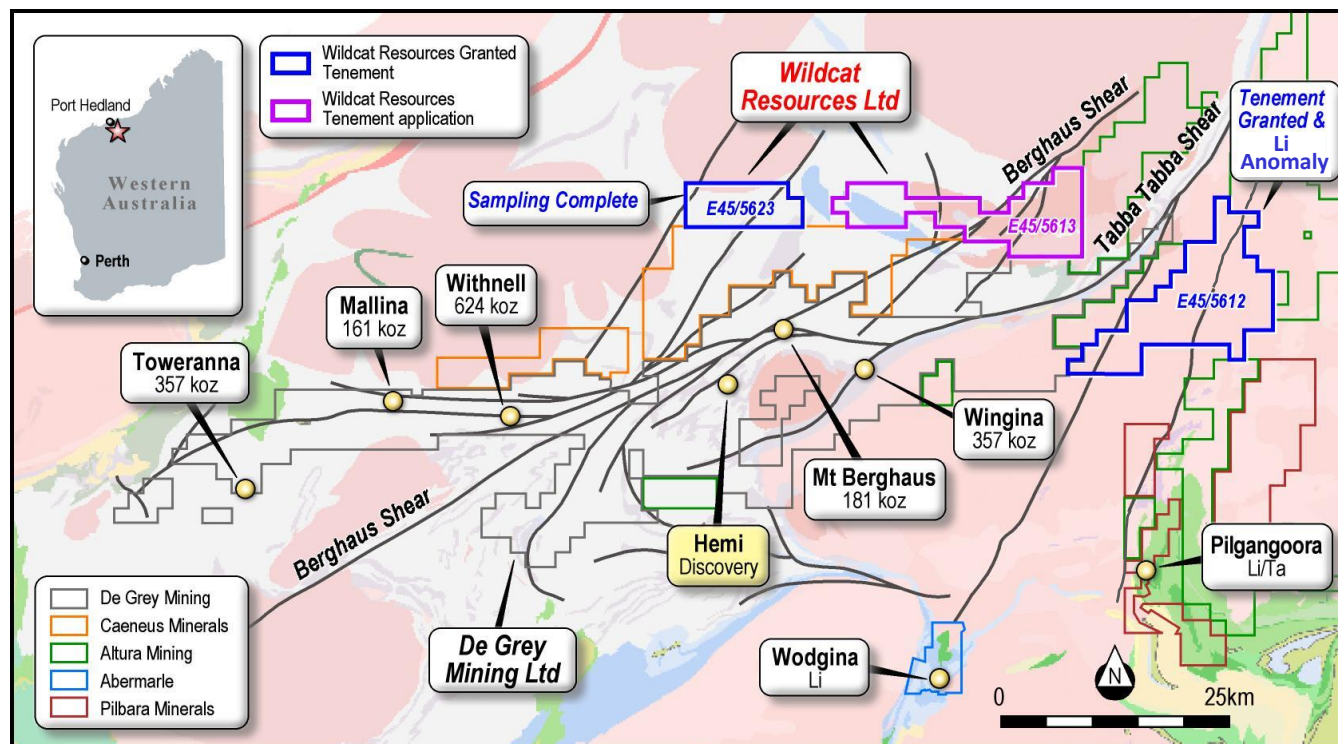


Figure 3: Location of Wildcat's Bolt Cutter tenements showing E45/5612 along trend from Wodgina and Pilgangoora.

Soil anomaly

The lithium soil anomaly appears to be north-south oriented and occurs between the northeast trending Pilgangoora Fault and Wodgina Fault. The soil anomaly has a coherent 8km² higher grade zone of >50ppm Li located proximal to the Pilgangoora Fault (up to 140ppm Li). The >50ppm Li anomaly occurs in a larger north-south 14km long by 3km wide zone of anomalous LCT indicators including soil samples results with over 30ppm Li, low K/Rb ratios between 0.01 and 0.008, and anomalous Al, Be, Ga, Rb, and Sn correlating with (Zr/Hf x K/Rb) (Figure 4 and Figure 2) which has been interpreted as a strong indicator of highly fractionated bedrock nearby.

Rock chip anomaly

82 reconnaissance rock chip samples were collected from outcrops over the 217km² area of E45/5612 and the results from the rock chips support the anomaly defined by the soil samples. The rock chips were collected predominantly from pegmatite and greisen outcrops. A Li/Mg vs Li plot of the rock chips shows a fractionation trend towards LCT pegmatite compositions (Figure 5). This is also supported by the Li vs (Zr/Hf x K/Rb) plot (Figure 6). Figure 7 shows that rock chips were collected around the margins of the 14km zone of high fractionation, with few collected within it. Most of the samples have Mg/Li ratios less than 10 suggesting fertile compositions, consistent with the zone of high fractionation defined by the soil samples. One sample located to the south of the >50ppm soil anomaly proximal to the Pilgangoora Fault has a Mg/Li ratio <1 and Li >100ppm suggesting LCT pegmatite composition. Only five rock chips were

³ Pilbara Minerals Ltd ASX announcement 6th September 2021: <http://www.pilbaraminerals.com.au/site/PDF/248fb0ec-acb0-4026-87e8-d278ea3ab5dc/SignificantIncreaseinPilgangooraResource>

⁴ MINDEX

⁵ Sweetapple, M.T., 2017. A review of the setting and internal characteristics of lithium pegmatite systems of the Archaean North Pilbara and Yilgarn Cratons, Western Australia. Conference proceedings from Granites2017@Bellana, extended abstracts. Bulletin 65, Australian Institute of Geoscientists

⁶ Mineral Resources Ltd ASX announcement 23 October 2018: <http://clients3.weblink.com.au/pdf/MIN/02037855.pdf>

acquired from within the >50ppm Li anomaly and these were proximal to the margins. The area of the >50ppm Li anomaly will be the focus of field work and rock chip sampling over the next few weeks.

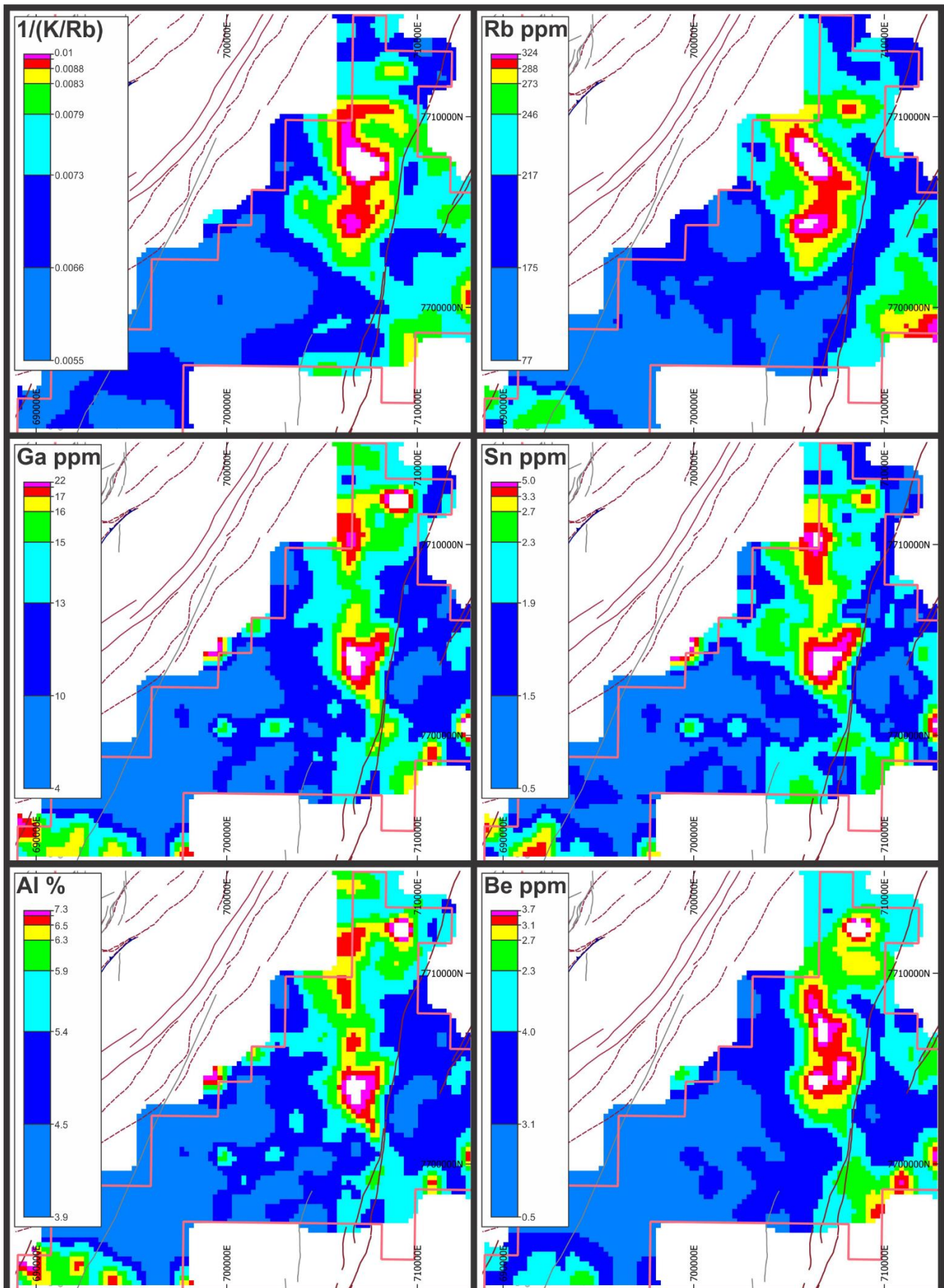


Figure 4: Grid maps of 1/(K/Rb), Al, Be, Ga, Rb, and Sn showing a correlation with the north-south trending Li anomaly on Figure 2.

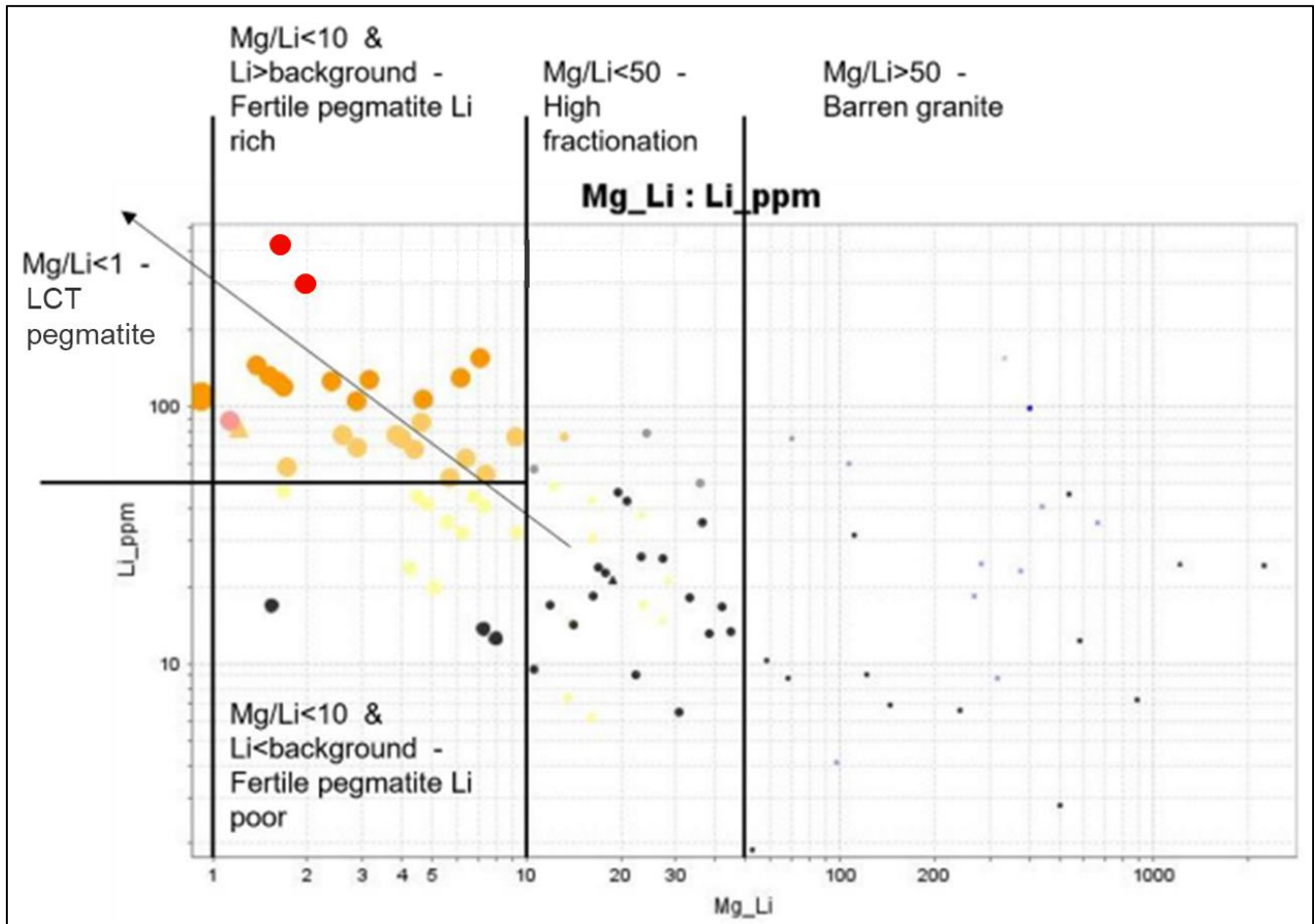


Figure 5: The Mg/Li vs Li plot shows that the rock chip pegmatite compositions are fractionated trending towards fertile LCT pegmatite compositions.

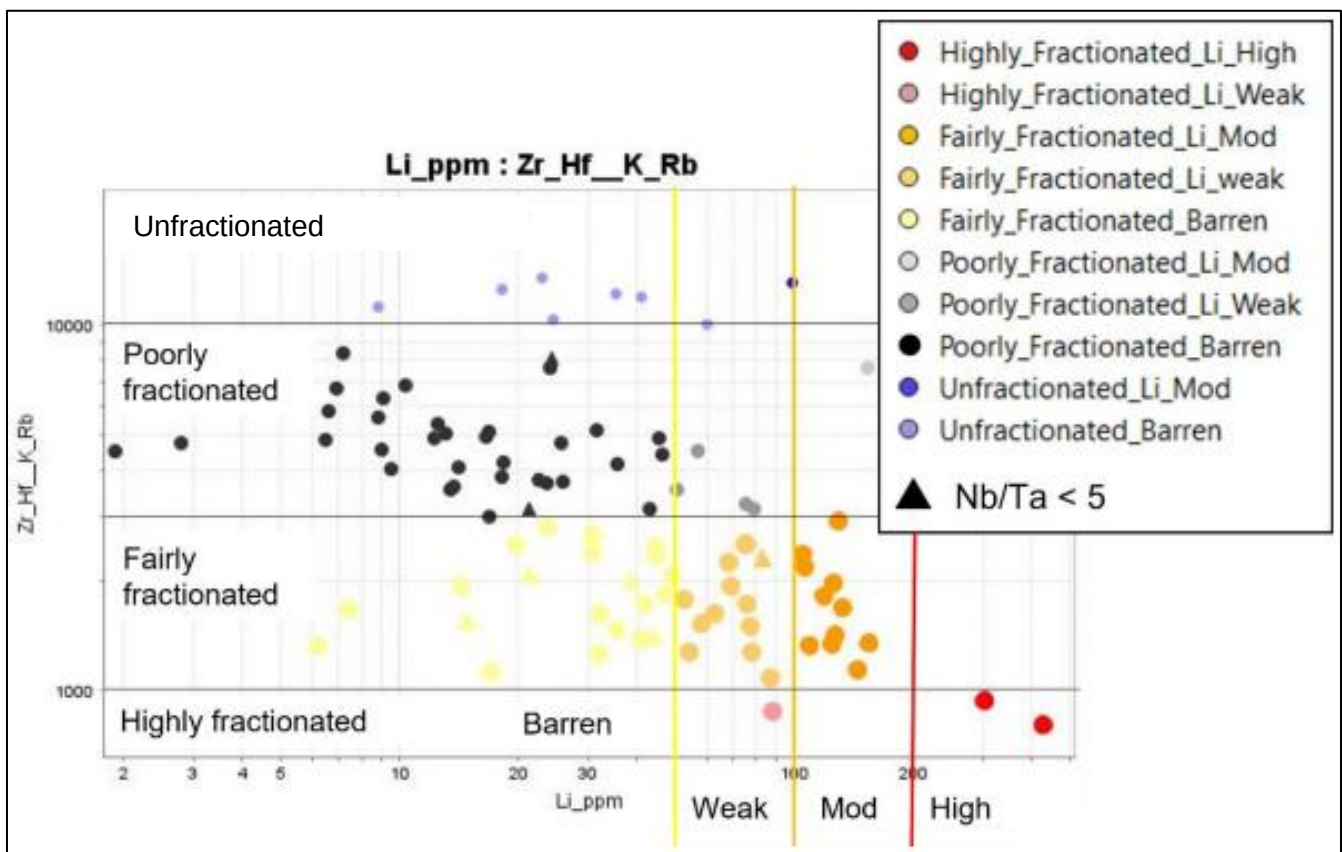


Figure 6: The Li vs Zr/Hf x K/Rb plot also shows that the pegmatites are fractionated.

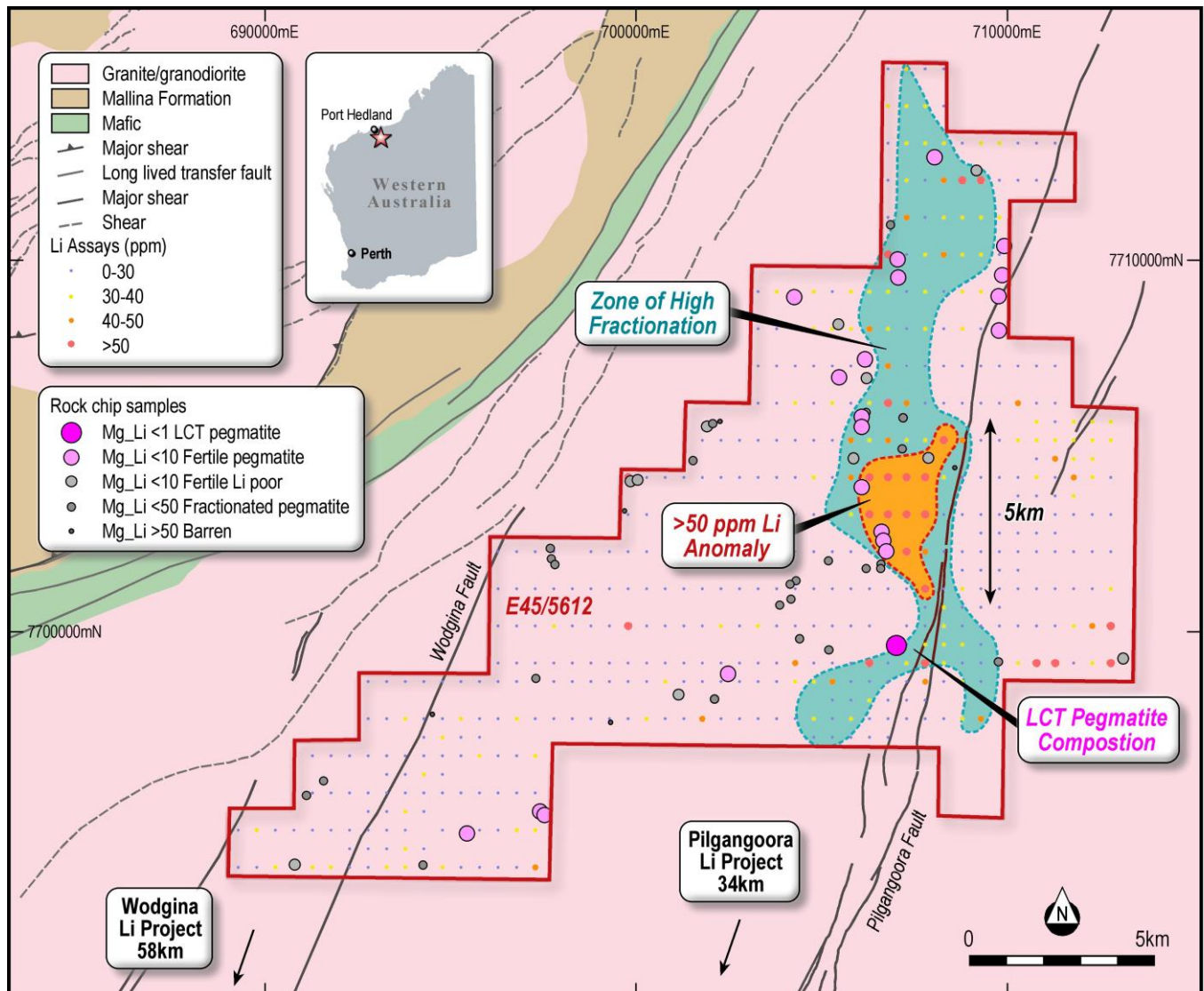


Figure 7: Rock chips classified as fertile based on Mg/Li vs Li correlate well with the zone of high fractionation defined by the soil samples.

Wildplay JV Project

In September 2021 Wildcat entered a six-month option with Fairplay Gold Pty Ltd to potentially earn up to 70% of the non-gold rights at their Bullabulling Project located 23km to the west of Coolgardie in the Eastern Goldfields, WA⁷. The primary target was mineralised LCT pegmatites at the Red Panda Prospect. Wildcat completed several exploration campaigns comprising mapping, surface sampling, drilling and costeaning. Whilst encouraging results were returned from initial work, follow up work failed to define targets of sufficient confidence to proceed to the earn-in phase of the JV. Wildcat concluded that the pegmatites in the area are fractionated and enriched LCT pegmatites; however, the mineralised source for the pegmatites is uncertain and may be at depth. As such, Wildcat has withdrawn from the option to focus its resources on Bolt Cutter and its other projects.

Bolt Cutter Project – Upcoming work programs

- Geological reconnaissance, mapping, and rock chip sampling of the 8km² area of the >50ppm Li anomaly on E45/5612 has commenced
- Soil sampling is to commence in April to infill the 14km long Li soil anomaly on E45/5612 to 250m spacing with several lines reduced to 50m spacing over the >50ppm Li anomaly
- Continue to progress Bolt Cutter tenement E45/5613 to grant

- ENDS -

⁷ ASX announcement 28th September 2021: <https://www.investi.com.au/api/announcements/wc8/4aaca066-af7.pdf>

This announcement has been authorised by the Board of Directors of the Company.

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Forward-Looking Statements

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

Competent Person's Statement

The information in this report that relates to Exploration Results for the Bolt Cutter Project and the Wildplay JV Project is based on, and fairly represents, information compiled by Mr Samuel Ekins, a Competent Person who is a Member of the Australian Institute of Mining and Metallurgy (AusIMM). Mr Ekins is a fulltime employee of Wildcat Resources Limited. Mr Ekins 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 JORC Code. Mr Ekins consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

ABOUT BOLT CUTTER

Wildcat Resources Limited strategically applied for tenements within the Mallina Basin in the Pilbara WA, on the Berghaus Shear, and up-strike from the 6.8Moz Hemi gold deposit by De Grey Mining (ASX: DEG) in February 2020. In September 2021 E45/5623 was granted and E45/5612 was granted in October 2021. Wildcat continues to progress its application over E45/5613 through the grant process and is in a ballot to potentially acquire an application over E45/6155. E45/5712 is located 34km along a northeast structural trend from the Pilgangoora Lithium Project, and 58km along a northeast structural trend from the Wodgina Lithium Project.

Appendix 1a

Table 1: Soil assay results

Sample ID	Sample Type	MGA Easting (m)	MGA Northing (m)	Elevation (AHD)	Al (%)	Be (ppm)	Ga (ppm)	Hf (ppm)	K (%)	Li (ppm)	Mg (%)	Rb (ppm)	Sn (ppm)	Zr (ppm)
BCS0201	SOIL	689276	7693647	100	5.48	1.40	13.00	2.50	3.76	22.90	0.81	199.50	1.30	82.20
BCS0202	SOIL	689776	7693647	100	6.52	1.54	16.10	3.40	3.58	25.40	0.14	199.50	1.90	119.00
BCS0203	SOIL	690276	7693647	100	6.47	1.50	15.45	3.30	3.94	32.60	0.10	211.00	1.70	104.00
BCS0204	SOIL	690776	7693647	100	6.57	2.31	18.30	3.10	4.00	32.80	0.12	305.00	4.10	98.50
BCS0205	SOIL	691276	7693647	100	5.68	1.88	15.05	2.50	3.70	34.60	0.27	264.00	2.30	78.20
BCS0206	SOIL	691776	7693647	100	6.53	2.56	19.15	2.70	3.32	36.10	0.25	248.00	4.70	82.70
BCS0207	SOIL	692276	7693647	100	5.10	1.98	15.00	3.50	2.58	21.90	0.14	191.50	2.90	114.50
BCS0208	SOIL	692776	7693647	100	6.81	2.62	17.50	2.70	4.02	28.00	0.10	269.00	2.40	85.90
BCS0209	SOIL	693276	7693647	100	4.87	1.50	12.05	2.20	3.22	37.30	0.82	208.00	1.40	71.70
BCS0210	SOIL	693776	7693647	100	7.51	3.16	20.30	4.00	3.65	31.60	0.15	240.00	2.90	129.00
BCS0211	SOIL	694276	7693647	100	6.26	2.40	15.50	2.00	4.01	24.30	0.19	258.00	1.50	63.50
BCS0212	SOIL	694776	7693647	100	6.46	2.71	16.95	2.00	3.17	32.20	0.64	209.00	2.10	66.30
BCS0213	SOIL	695276	7693647	100	5.41	1.20	13.25	2.30	3.29	25.90	0.45	206.00	1.70	71.30
BCS0214	SOIL	695776	7693647	100	5.52	1.22	13.35	2.70	3.41	17.20	0.33	220.00	2.10	84.60
BCS0215	SOIL	696276	7693647	100	3.15	0.78	7.14	1.50	2.74	13.30	0.04	162.50	0.70	51.10
BCS0216	SOIL	696776	7693647	100	2.86	0.71	6.83	1.70	2.32	15.60	0.07	141.00	0.70	65.00
BCS0217	SOIL	697276	7693647	100	6.88	1.43	19.60	2.80	1.97	48.90	0.27	133.00	3.20	87.60
BCS0218	SOIL	692276	7694147	100	7.14	1.94	17.50	3.50	4.53	21.10	0.16	287.00	3.50	111.00
BCS0219	SOIL	692776	7694147	100	5.65	1.92	13.45	2.10	4.19	16.00	0.06	265.00	1.50	69.20
BCS0220	SOIL	693276	7694147	100	5.16	1.36	11.40	1.80	4.34	15.80	0.08	261.00	0.90	57.00
BCS0221	SOIL	693776	7694147	100	7.19	2.73	18.80	3.40	3.51	31.50	0.56	234.00	2.70	109.00
BCS0222	SOIL	694276	7694147	100	6.38	2.54	17.10	2.40	3.08	30.00	0.64	202.00	1.90	70.50
BCS0223	SOIL	689276	7694647	100	6.74	2.26	18.15	3.00	3.93	23.40	0.09	282.00	3.50	89.10
BCS0224	SOIL	689776	7694647	100	7.38	2.36	19.30	3.50	3.98	36.10	0.19	242.00	2.80	116.00
BCS0225	SOIL	690276	7694647	100	6.59	1.68	16.20	3.80	3.68	26.40	0.13	203.00	1.80	126.50
BCS0226	SOIL	690776	7694647	100	5.62	1.36	13.85	2.90	3.98	16.20	0.08	206.00	1.50	97.10
BCS0227	SOIL	691276	7694647	100	6.66	1.72	16.55	3.30	3.97	20.50	0.11	227.00	2.40	109.50
BCS0228	SOIL	691776	7694647	100	5.62	2.23	13.95	2.30	3.84	17.00	0.11	254.00	1.70	72.90
BCS0229	SOIL	692276	7694647	100	8.10	3.09	23.50	3.70	3.77	22.30	0.14	297.00	5.30	111.50
BCS0230	SOIL	692776	7694647	100	5.63	1.66	14.15	2.70	4.00	12.40	0.08	256.00	1.70	88.90
BCS0231	SOIL	693276	7694647	100	5.23	1.67	12.45	1.90	4.08	12.70	0.06	255.00	1.00	59.20
BCS0232	SOIL	693776	7694647	100	6.18	2.02	15.30	2.70	3.46	28.50	0.38	215.00	1.80	85.30
BCS0234	SOIL	694776	7694647	100	5.15	1.72	13.60	2.20	2.02	19.40	1.58	134.00	1.80	79.60
BCS0235	SOIL	695276	7694647	100	4.90	1.64	12.85	2.50	2.96	29.80	0.08	192.50	1.60	74.80
BCS0236	SOIL	695776	7694647	100	4.00	1.02	9.28	2.20	2.55	21.30	0.05	168.00	1.20	61.30
BCS0237	SOIL	696276	7694647	100	3.27	0.69	7.61	1.90	2.19	17.40	0.05	142.50	1.00	60.00
BCS0238	SOIL	696776	7694647	100	4.38	1.04	10.85	2.20	2.30	30.10	0.09	148.00	1.50	65.30
BCS0239	SOIL	697276	7694647	100	4.96	1.18	12.70	2.40	2.23	31.50	0.06	149.50	1.60	77.10
BCS0240	SOIL	692776	7695147	100	5.85	1.84	14.70	2.60	3.49	12.60	0.11	245.00	2.40	79.50
BCS0241	SOIL	693276	7695147	100	4.70	1.40	10.60	1.80	3.55	14.10	0.09	226.00	1.00	56.10
BCS0242	SOIL	693776	7695147	100	6.31	2.89	16.50	1.90	3.22	30.70	0.55	212.00	2.00	59.00
BCS0243	SOIL	694276	7695147	100	3.76	1.09	8.30	1.80	2.97	17.60	0.07	191.50	0.90	61.00
BCS0244	SOIL	691276	7695647	100	5.69	1.86	13.75	2.80	3.81	19.50	0.09	252.00	1.40	89.30
BCS0245	SOIL	691776	7695647	100	4.49	1.44	10.35	2.90	3.03	14.60	0.27	188.50	1.20	86.10

Sample ID	Sample Type	MGA Easting (m)	MGA Northing (m)	Elevation (AHD)	Al (%)	Be (ppm)	Ga (ppm)	Hf (ppm)	K (%)	Li (ppm)	Mg (%)	Rb (ppm)	Sn (ppm)	Zr (ppm)
BCS0246	SOIL	692276	7695647	100	5.63	1.29	14.00	3.20	2.12	25.70	1.77	138.50	2.00	101.00
BCS0247	SOIL	692776	7695647	100	5.83	2.04	14.85	2.10	3.50	25.10	0.27	235.00	1.70	64.20
BCS0248	SOIL	693276	7695647	100	6.04	2.38	15.20	2.10	3.21	27.70	0.53	215.00	1.80	62.40
BCS0249	SOIL	693776	7695647	100	3.63	1.00	8.49	2.50	2.38	18.00	0.23	160.00	1.20	81.90
BCS0250	SOIL	694276	7695647	100	4.02	1.20	10.20	2.10	2.48	27.00	0.06	170.00	1.40	71.00
BCS0251	SOIL	694776	7695647	100	3.45	1.02	7.73	1.90	2.42	16.70	0.04	156.00	0.90	63.10
BCS0252	SOIL	695276	7695647	100	3.15	1.06	7.55	2.00	2.07	21.50	0.04	142.50	1.00	64.50
BCS0253	SOIL	695776	7695647	100	2.94	0.52	6.59	1.60	1.76	15.60	0.03	119.00	0.80	52.30
BCS0254	SOIL	696276	7695647	100	2.89	0.65	6.59	1.70	1.76	18.00	0.05	120.00	0.80	54.10
BCS0255	SOIL	696776	7695647	100	3.82	0.87	9.58	2.10	1.64	22.20	0.05	114.00	1.50	69.70
BCS0256	SOIL	697276	7695647	100	3.66	0.80	8.96	1.90	1.71	25.20	0.07	122.00	1.30	62.50
BCS0257	SOIL	693276	7696147	100	2.86	0.58	6.52	1.60	1.61	15.60	0.10	107.50	0.90	49.50
BCS0258	SOIL	693776	7696147	100	3.82	0.96	9.37	1.80	2.13	22.80	0.07	154.50	1.30	65.40
BCS0259	SOIL	694276	7696147	100	5.36	1.04	12.85	2.20	1.70	33.60	0.24	123.50	2.00	72.40
BCS0260	SOIL	694776	7696147	100	3.98	1.02	9.67	2.10	2.34	23.30	0.05	167.00	1.40	71.60
BCS0261	SOIL	691276	7696647	100	1.74	0.39	3.86	1.30	1.22	9.00	0.03	76.20	0.40	38.30
BCS0262	SOIL	691776	7696647	100	3.60	0.78	8.32	2.00	1.26	18.60	0.21	83.40	1.40	68.00
BCS0263	SOIL	692276	7696647	100	2.93	0.76	6.98	1.60	1.60	14.60	0.06	105.50	1.10	52.90
BCS0264	SOIL	692776	7696647	100	2.12	0.43	4.73	1.60	1.49	10.60	0.04	93.70	0.70	56.20
BCS0265	SOIL	693276	7696647	100	2.70	0.54	6.25	1.70	1.50	14.00	0.06	96.80	0.90	56.70
BCS0266	SOIL	693776	7696647	100	3.80	0.86	9.69	2.00	1.63	17.80	0.72	116.00	1.60	65.20
BCS0267	SOIL	694276	7696647	100	3.63	0.79	9.79	2.00	1.33	24.60	0.07	92.80	1.90	64.80
BCS0268	SOIL	694776	7696647	100	3.56	0.68	9.30	2.40	1.40	20.40	0.08	94.10	1.90	78.00
BCS0269	SOIL	695276	7696647	100	3.20	0.57	8.12	2.00	1.48	19.90	0.07	105.50	1.50	64.80
BCS0270	SOIL	695776	7696647	100	5.74	1.16	14.50	2.50	1.64	37.80	0.17	115.00	2.60	79.70
BCS0271	SOIL	696276	7696647	100	4.48	0.98	10.15	2.10	2.14	26.00	0.19	153.50	1.40	63.80
BCS0272	SOIL	696776	7696647	100	3.45	0.86	7.90	2.00	2.15	21.00	0.05	154.50	1.20	61.00
BCS0273	SOIL	697276	7696647	100	4.27	0.76	10.35	2.30	1.67	31.20	0.11	114.50	1.70	71.30
BCS0274	SOIL	694276	7697147	100	4.18	0.87	10.30	2.60	1.04	29.30	0.31	67.90	2.00	80.70
BCS0275	SOIL	694776	7697147	100	4.70	0.77	12.00	2.40	1.28	32.70	0.24	88.40	2.20	71.30
BCS0276	SOIL	695276	7697147	100	4.25	0.85	10.80	2.60	1.17	28.40	1.20	79.70	2.00	82.30
BCS0277	SOIL	695776	7697147	100	2.49	0.44	5.47	1.50	1.63	15.80	0.12	109.00	0.70	41.80
BCS0278	SOIL	704776	7697147	100	3.50	0.92	9.58	1.60	1.32	19.80	0.08	104.50	2.10	49.30
BCS0279	SOIL	705276	7697147	100	4.52	1.13	12.10	1.80	1.63	24.20	0.10	132.50	2.60	52.00
BCS0280	SOIL	705776	7697147	100	5.63	1.44	14.40	2.20	2.52	23.70	0.10	202.00	2.70	64.30
BCS0281	SOIL	706276	7697147	100	6.00	1.78	15.80	3.00	1.65	26.50	0.31	123.50	2.80	86.30
BCS0282	SOIL	706776	7697147	100	5.17	2.27	12.35	1.90	3.02	18.40	0.10	241.00	1.70	55.70
BCS0283	SOIL	692776	7697647	100	3.84	0.88	9.92	2.50	1.13	23.80	0.21	73.90	1.70	79.90
BCS0284	SOIL	693276	7697647	100	3.20	0.98	8.01	1.90	0.88	22.50	0.18	59.30	1.40	58.90
BCS0285	SOIL	693776	7697647	100	5.31	1.10	13.60	2.90	1.42	34.60	0.44	94.80	2.50	93.00
BCS0286	SOIL	694276	7697647	100	2.38	0.44	5.15	1.40	2.07	10.50	0.05	125.50	0.60	44.40
BCS0287	SOIL	694776	7697647	100	2.69	0.50	5.54	1.30	2.22	11.20	0.05	138.50	0.60	41.90
BCS0288	SOIL	695276	7697647	100	5.19	1.08	13.00	2.10	1.76	30.30	0.37	116.00	2.10	65.00
BCS0289	SOIL	695776	7697647	100	3.75	0.91	8.22	1.70	2.25	18.40	0.05	143.00	0.90	55.40
BCS0290	SOIL	696276	7697647	100	3.27	0.67	7.53	2.10	1.62	18.40	0.29	102.00	0.90	65.00
BCS0291	SOIL	696776	7697647	100	4.75	0.87	12.35	2.50	1.38	30.20	0.44	92.40	1.90	81.00
BCS0292	SOIL	697276	7697647	100	2.51	0.56	5.67	1.50	1.35	15.50	0.17	88.50	0.80	48.50

Sample ID	Sample Type	MGA Easting (m)	MGA Northing (m)	Elevation (AHD)	Al (%)	Be (ppm)	Ga (ppm)	Hf (ppm)	K (%)	Li (ppm)	Mg (%)	Rb (ppm)	Sn (ppm)	Zr (ppm)
BCS0293	SOIL	697776	7697647	100	3.18	0.70	6.88	2.00	1.90	14.80	0.69	116.00	0.80	62.50
BCS0294	SOIL	698276	7697647	100	3.62	0.73	8.16	1.90	1.42	22.80	0.22	92.30	1.20	61.40
BCS0295	SOIL	698776	7697647	100	4.33	0.93	10.40	2.40	1.45	25.70	0.12	97.20	1.70	75.40
BCS0296	SOIL	699276	7697647	100	4.50	0.88	10.50	3.20	1.37	29.60	0.15	84.10	1.70	113.00
BCS0297	SOIL	699776	7697647	100	5.08	1.20	11.85	3.80	1.72	23.60	0.17	105.50	1.80	133.50
BCS0298	SOIL	700276	7697647	100	4.88	1.00	11.50	3.30	1.42	33.00	0.12	86.30	1.80	131.00
BCS0299	SOIL	700776	7697647	100	3.49	0.96	8.07	2.40	1.36	17.00	0.93	89.50	1.20	75.00
BCS0300	SOIL	701276	7697647	100	1.61	0.54	3.53	1.10	1.18	10.50	0.07	82.20	0.50	30.70
BCS0301	SOIL	701776	7697647	100	5.39	1.20	13.45	3.40	2.06	46.40	0.32	151.00	2.70	80.50
BCS0302	SOIL	702276	7697647	100	4.71	1.04	11.05	2.10	3.26	16.80	0.08	228.00	1.70	66.80
BCS0303	SOIL	702776	7697647	100	4.37	1.21	9.80	2.00	2.88	13.50	0.06	197.50	1.10	60.70
BCS0304	SOIL	703276	7697647	100	4.84	1.12	11.60	2.20	2.76	18.20	0.07	186.00	1.30	64.50
BCS0305	SOIL	703776	7697647	100	4.56	1.10	11.80	1.80	2.62	19.10	0.05	195.00	1.90	58.40
BCS0306	SOIL	704276	7697647	100	4.41	1.16	11.45	2.10	1.80	20.90	0.10	127.50	2.30	71.00
BCS0307	SOIL	704776	7697647	100	5.16	1.32	13.25	2.40	1.63	32.40	0.17	117.00	2.50	72.30
BCS0308	SOIL	705276	7697647	100	4.09	0.97	10.60	2.20	1.71	24.40	0.10	115.00	1.90	65.60
BCS0309	SOIL	705776	7697647	100	6.32	1.36	16.15	2.70	1.92	32.80	0.16	136.50	2.70	82.00
BCS0310	SOIL	706276	7697647	100	4.40	1.24	11.20	2.20	1.90	18.90	0.15	130.00	1.50	67.50
BCS0311	SOIL	706776	7697647	100	6.20	3.18	15.75	2.50	3.22	29.80	0.09	224.00	2.10	75.20
BCS0312	SOIL	707276	7697647	100	6.03	2.20	16.40	2.40	2.81	26.00	0.07	216.00	2.90	71.10
BCS0313	SOIL	707776	7697647	100	4.26	1.46	9.36	1.10	3.51	10.30	0.03	229.00	0.50	33.20
BCS0314	SOIL	708276	7697647	100	5.44	2.57	15.20	2.60	3.29	24.00	0.09	266.00	2.00	81.30
BCS0315	SOIL	708776	7697647	100	5.73	2.11	15.30	2.30	2.71	32.60	0.66	210.00	2.30	76.60
BCS0316	SOIL	709276	7697647	100	5.90	3.38	16.95	2.70	2.55	47.50	0.27	220.00	2.60	82.30
BCS0319	SOIL	705276	7698147	100	4.40	0.91	11.10	2.10	1.34	25.10	0.08	86.80	1.50	65.60
BCS0320	SOIL	705776	7698147	100	4.19	0.87	11.10	2.20	1.10	24.20	0.12	74.80	1.80	65.10
BCS0321	SOIL	706276	7698147	100	7.92	1.52	21.10	2.50	2.49	30.20	0.30	168.00	2.90	80.10
BCS0322	SOIL	706776	7698147	100	3.37	1.06	8.56	1.50	1.90	15.70	0.35	124.00	0.90	49.10
BCS0323	SOIL	707276	7698147	100	6.08	2.59	14.90	1.90	2.85	22.30	0.08	171.50	1.30	61.80
BCS0324	SOIL	707776	7698147	100	5.56	2.02	13.30	1.30	2.97	15.20	0.04	169.50	0.60	37.40
BCS0325	SOIL	692776	7698647	100	3.98	0.72	8.84	2.00	2.58	14.20	0.15	143.00	1.00	65.10
BCS0326	SOIL	693276	7698647	100	3.23	0.62	7.20	1.70	2.55	9.60	0.04	145.50	0.70	59.40
BCS0327	SOIL	693776	7698647	100	5.42	0.89	12.75	2.20	2.05	29.00	0.12	122.50	1.60	72.90
BCS0328	SOIL	694276	7698647	100	3.95	0.97	9.19	2.20	2.52	14.80	0.07	148.50	1.10	71.70
BCS0329	SOIL	694776	7698647	100	4.32	1.00	11.90	2.80	2.54	16.00	0.06	141.50	1.00	102.00
BCS0330	SOIL	695276	7698647	100	3.66	0.71	7.91	1.80	2.66	12.80	0.04	149.00	0.80	57.60
BCS0331	SOIL	695776	7698647	100	3.63	0.70	7.96	1.60	2.90	14.70	0.04	170.00	0.80	54.00
BCS0332	SOIL	696276	7698647	100	4.97	1.32	11.90	2.30	3.02	29.00	0.10	192.50	1.80	78.10
BCS0333	SOIL	696776	7698647	100	4.03	1.10	9.73	2.20	2.77	23.20	0.06	168.00	1.40	71.00
BCS0334	SOIL	697276	7698647	100	4.35	1.16	10.50	2.50	2.59	25.60	0.08	152.00	1.50	77.90
BCS0335	SOIL	697776	7698647	100	2.82	0.54	6.04	1.50	2.19	10.40	0.04	121.00	0.60	50.00
BCS0336	SOIL	698276	7698647	100	4.16	0.96	10.05	2.20	2.35	20.60	0.06	151.00	1.40	69.50
BCS0337	SOIL	698776	7698647	100	4.23	0.83	9.66	2.10	2.60	17.60	0.05	159.00	1.30	68.80
BCS0338	SOIL	699276	7698647	100	4.12	0.90	9.49	2.00	2.70	16.00	0.05	157.00	1.10	67.90
BCS0339	SOIL	699776	7698647	100	5.46	1.20	13.60	2.10	2.32	22.10	0.31	148.00	1.60	64.20
BCS0340	SOIL	700276	7698647	100	3.12	0.62	7.62	2.00	1.28	16.20	0.36	81.60	1.30	66.50
BCS0341	SOIL	700776	7698647	100	7.24	1.94	17.55	2.90	2.95	34.60	0.20	191.50	2.30	102.00

Sample ID	Sample Type	MGA Easting (m)	MGA Northing (m)	Elevation (AHD)	Al (%)	Be (ppm)	Ga (ppm)	Hf (ppm)	K (%)	Li (ppm)	Mg (%)	Rb (ppm)	Sn (ppm)	Zr (ppm)
BCS0342	SOIL	701276	7698647	100	5.27	1.34	12.30	2.70	3.59	20.00	0.28	232.00	1.70	91.60
BCS0343	SOIL	701776	7698647	100	3.90	0.76	9.08	2.00	2.06	18.20	1.14	141.50	1.10	67.00
BCS0344	SOIL	702276	7698647	100	3.04	0.57	6.27	1.20	2.85	9.50	0.03	195.50	0.50	38.00
BCS0345	SOIL	702776	7698647	100	4.50	1.07	10.60	2.20	2.50	22.90	0.29	165.00	1.20	72.60
BCS0346	SOIL	703276	7698647	100	4.61	1.16	11.10	2.00	2.73	20.50	0.07	188.50	1.40	68.70
BCS0347	SOIL	703776	7698647	100	3.63	0.90	8.55	1.90	2.05	18.50	0.05	140.50	1.70	58.10
BCS0348	SOIL	704276	7698647	100	5.38	1.25	15.20	2.30	1.10	37.90	0.22	82.80	2.30	78.20
BCS0349	SOIL	704776	7698647	100	5.15	1.52	14.25	2.20	1.25	36.00	0.81	96.80	2.70	77.30
BCS0350	SOIL	705276	7698647	100	6.16	1.70	16.15	2.30	1.36	46.40	0.15	108.50	2.50	75.10
BCS0351	SOIL	705776	7698647	100	5.11	1.40	13.10	2.20	1.43	29.20	0.19	111.50	2.00	73.10
BCS0352	SOIL	706276	7698647	100	4.31	1.34	10.75	2.20	1.24	25.90	0.44	86.90	1.70	71.60
BCS0353	SOIL	706776	7698647	100	5.27	2.70	13.00	1.70	3.13	21.60	0.09	261.00	1.50	54.10
BCS0354	SOIL	707276	7698647	100	5.54	1.30	13.60	2.10	2.22	25.10	0.30	156.50	1.70	65.80
BCS0355	SOIL	707776	7698647	100	6.65	3.56	16.80	2.50	3.13	47.20	0.13	227.00	2.30	81.50
BCS0356	SOIL	708276	7698647	100	5.06	2.55	12.25	2.10	2.81	23.10	0.54	222.00	1.70	67.90
BCS0357	SOIL	708776	7698647	100	5.68	2.67	14.05	2.00	2.74	35.20	0.33	227.00	1.90	65.00
BCS0358	SOIL	709276	7698647	100	5.43	2.43	15.40	2.20	3.00	28.30	0.34	255.00	2.80	69.50
BCS0359	SOIL	696276	7699147	100	3.09	0.64	6.53	1.20	2.92	11.40	0.03	189.50	0.50	40.10
BCS0360	SOIL	696776	7699147	100	3.42	0.65	7.71	2.00	2.31	16.20	0.12	150.50	0.90	63.50
BCS0361	SOIL	697276	7699147	100	3.74	0.86	8.89	2.20	2.26	17.00	0.08	148.50	1.20	75.40
BCS0362	SOIL	697776	7699147	100	3.31	0.66	7.29	1.70	2.57	15.00	0.07	160.50	0.80	59.40
BCS0363	SOIL	698276	7699147	100	3.84	0.88	8.78	2.00	2.76	18.90	0.05	183.00	1.10	68.70
BCS0364	SOIL	698776	7699147	100	4.04	1.28	9.44	2.10	3.13	23.70	0.07	205.00	1.20	73.60
BCS0365	SOIL	699276	7699147	100	3.79	0.64	7.75	2.10	2.10	19.40	0.25	125.50	1.00	76.80
BCS0366	SOIL	699776	7699147	100	3.37	0.72	8.33	1.90	1.77	18.20	1.80	101.50	1.20	63.70
BCS0367	SOIL	700276	7699147	100	5.06	0.98	10.95	2.40	3.13	19.60	0.18	173.50	1.10	80.10
BCS0368	SOIL	700776	7699147	100	5.22	1.16	11.60	2.50	3.61	20.80	0.07	206.00	1.20	83.60
BCS0369	SOIL	701276	7699147	100	5.16	1.38	12.00	2.60	3.18	28.00	0.09	191.50	1.40	89.90
BCS0370	SOIL	701776	7699147	100	4.16	0.75	9.32	2.30	2.08	21.20	1.48	121.50	1.10	81.60
BCS0371	SOIL	702276	7699147	100	5.38	0.93	12.95	1.50	3.48	25.50	0.72	205.00	2.50	48.20
BCS0372	SOIL	702776	7699147	100	3.60	1.03	7.88	1.60	2.70	19.20	0.14	180.50	0.70	51.50
BCS0373	SOIL	703276	7699147	100	3.86	0.93	8.68	1.70	2.70	19.90	0.49	174.00	0.90	56.10
BCS0374	SOIL	703776	7699147	100	5.07	1.70	12.60	2.70	2.68	28.70	0.09	163.50	1.90	90.30
BCS0375	SOIL	704276	7699147	100	4.97	1.62	13.95	2.60	0.96	43.30	1.60	66.70	2.70	87.10
BCS0376	SOIL	704776	7699147	100	4.04	1.41	10.10	1.70	2.48	21.00	0.08	172.00	1.50	55.30
BCS0377	SOIL	705276	7699147	100	4.33	1.16	10.65	1.80	2.91	18.60	0.05	203.00	1.20	60.90
BCS0378	SOIL	705776	7699147	100	5.10	1.40	13.40	2.00	2.03	29.90	0.08	152.50	2.00	66.00
BCS0379	SOIL	706276	7699147	100	6.82	1.96	18.05	2.70	1.45	50.30	0.24	111.50	2.70	90.50
BCS0380	SOIL	706776	7699147	100	5.05	1.56	12.95	2.20	3.08	20.00	0.08	208.00	1.60	75.40
BCS0381	SOIL	707276	7699147	100	7.15	2.14	18.80	2.90	2.65	34.80	0.17	198.00	2.70	94.80
BCS0382	SOIL	707776	7699147	100	7.37	3.32	21.60	3.20	2.57	60.90	0.41	217.00	4.70	108.50
BCS0383	SOIL	708276	7699147	100	5.33	2.21	14.05	2.50	2.28	37.70	0.42	160.00	2.00	81.50
BCS0384	SOIL	708776	7699147	100	5.22	2.08	13.35	1.80	3.27	29.00	0.49	250.00	2.00	61.70
BCS0385	SOIL	709276	7699147	100	5.12	2.72	14.10	3.10	2.76	27.80	0.39	222.00	2.80	102.00
BCS0386	SOIL	709776	7699147	100	5.74	2.40	14.40	2.20	3.65	24.20	0.07	285.00	2.20	66.40
BCS0387	SOIL	710276	7699147	100	5.08	1.90	12.50	1.60	3.82	30.20	0.06	300.00	1.40	52.20
BCS0388	SOIL	710776	7699147	100	7.94	4.34	24.00	3.00	3.14	104.00	0.18	277.00	4.50	94.50

Sample ID	Sample Type	MGA Easting (m)	MGA Northing (m)	Elevation (AHD)	Al (%)	Be (ppm)	Ga (ppm)	Hf (ppm)	K (%)	Li (ppm)	Mg (%)	Rb (ppm)	Sn (ppm)	Zr (ppm)
BCS0389	SOIL	711276	7699147	100	5.67	3.26	14.05	1.90	3.91	55.90	0.07	301.00	2.10	64.80
BCS0390	SOIL	711776	7699147	100	4.69	1.62	10.10	1.50	3.92	28.10	0.06	274.00	1.00	49.00
BCS0391	SOIL	712276	7699147	100	4.84	1.82	11.20	1.60	3.98	30.70	0.05	305.00	1.20	52.00
BCS0392	SOIL	712776	7699147	100	6.40	2.77	16.75	2.20	3.77	53.30	0.07	309.00	2.50	75.20
BCS0393	SOIL	706776	7699647	100	4.15	1.61	10.90	2.20	1.62	24.80	0.11	109.50	1.70	73.20
BCS0394	SOIL	707276	7699647	100	4.02	1.31	10.00	1.70	1.72	19.90	0.21	116.50	1.20	57.40
BCS0395	SOIL	707776	7699647	100	5.53	2.17	14.85	2.20	1.96	32.30	0.81	144.00	2.30	77.10
BCS0396	SOIL	708276	7699647	100	6.51	2.68	16.75	2.30	2.64	32.70	0.18	170.00	2.10	75.40
BCS0397	SOIL	708776	7699647	100	6.75	3.40	18.25	3.30	3.29	35.70	0.18	266.00	3.60	109.00
BCS0398	SOIL	709276	7699647	100	4.73	1.46	10.70	1.60	3.84	19.20	0.11	279.00	1.10	50.70
BCS0399	SOIL	696276	7700147	100	3.62	0.80	8.12	2.10	2.68	13.00	0.04	157.50	1.00	69.00
BCS0400	SOIL	696776	7700147	100	3.37	0.60	7.94	2.00	2.60	13.00	0.06	156.00	1.00	66.50
BCS0401	SOIL	697276	7700147	100	3.84	0.85	8.78	1.90	2.76	14.20	0.05	168.00	1.00	63.80
BCS0402	SOIL	697776	7700147	100	5.93	1.29	14.60	2.40	2.39	33.10	0.08	156.00	2.20	81.60
BCS0403	SOIL	698276	7700147	100	3.69	0.85	8.53	1.90	3.13	15.10	0.04	197.50	1.10	64.30
BCS0404	SOIL	698776	7700147	100	3.66	0.82	8.39	2.10	2.83	17.40	0.04	171.50	1.00	70.30
BCS0405	SOIL	699276	7700147	100	4.16	0.71	9.84	2.30	2.89	17.80	0.05	178.50	1.20	75.90
BCS0406	SOIL	699776	7700147	100	9.07	2.22	24.80	3.50	2.28	58.80	0.29	174.00	4.40	110.00
BCS0407	SOIL	700276	7700147	100	4.74	1.06	11.05	2.40	3.73	19.80	0.06	226.00	1.70	79.20
BCS0408	SOIL	700776	7700147	100	5.14	0.97	13.45	2.80	3.67	17.80	0.07	225.00	1.60	91.00
BCS0409	SOIL	701276	7700147	100	4.98	0.92	12.60	2.70	3.70	16.40	0.06	217.00	1.50	87.30
BCS0410	SOIL	701776	7700147	100	4.81	0.82	12.05	2.30	4.00	12.60	0.05	231.00	1.40	72.80
BCS0411	SOIL	702276	7700147	100	6.53	1.36	20.00	4.20	3.83	37.20	0.12	232.00	3.40	126.00
BCS0412	SOIL	702776	7700147	100	5.14	0.97	14.40	2.50	3.09	22.90	0.09	187.50	1.50	80.20
BCS0413	SOIL	703276	7700147	100	6.12	1.68	17.35	3.30	2.89	34.70	0.11	186.00	1.90	104.00
BCS0414	SOIL	703776	7700147	100	3.61	0.83	9.97	1.80	1.80	20.00	0.71	106.50	1.40	58.80
BCS0415	SOIL	704276	7700147	100	3.21	0.67	8.51	1.70	2.31	13.40	0.07	147.50	1.00	54.30
BCS0416	SOIL	704776	7700147	100	4.29	1.10	11.95	1.90	2.94	19.50	0.08	204.00	1.40	68.50
BCS0417	SOIL	705276	7700147	100	3.55	1.14	9.57	1.10	2.73	18.80	0.04	181.00	0.70	37.00
BCS0418	SOIL	705776	7700147	100	4.79	1.86	13.55	2.10	2.17	28.10	0.11	158.00	1.80	67.70
BCS0419	SOIL	706276	7700147	100	4.56	1.18	13.00	1.90	1.33	28.30	0.15	91.40	1.80	61.30
BCS0421	SOIL	707276	7700147	100	4.90	1.08	13.70	1.90	1.49	23.40	0.39	107.00	1.90	61.40
BCS0422	SOIL	707776	7700147	100	5.00	1.54	14.65	1.80	2.73	18.00	0.06	197.50	1.50	56.90
BCS0423	SOIL	708276	7700147	100	5.76	2.35	19.10	2.30	2.32	33.30	0.27	168.50	2.50	71.20
BCS0424	SOIL	708776	7700147	100	5.29	1.86	15.90	3.20	3.33	17.00	0.24	241.00	2.20	105.00
BCS0425	SOIL	709276	7700147	100	6.12	1.77	18.60	2.70	2.64	28.00	0.43	202.00	2.40	88.20
BCS0426	SOIL	709776	7700147	100	4.31	1.12	11.20	1.40	3.53	17.40	0.04	265.00	1.10	47.40
BCS0427	SOIL	710276	7700147	100	4.52	1.20	12.65	1.90	3.35	24.20	0.07	253.00	1.40	59.10
BCS0428	SOIL	710776	7700147	100	4.23	1.28	11.00	1.50	3.28	27.10	0.05	241.00	1.20	49.10
BCS0429	SOIL	711276	7700147	100	4.73	1.90	12.60	2.00	3.43	30.00	0.11	256.00	1.50	67.80
BCS0430	SOIL	711776	7700147	100	4.82	1.86	12.70	1.80	3.62	33.70	0.05	282.00	1.50	53.30
BCS0431	SOIL	712276	7700147	100	5.76	2.53	17.05	2.30	3.18	47.20	0.12	261.00	2.20	71.80
BCS0432	SOIL	712776	7700147	100	9.33	6.08	37.00	2.50	2.11	145.00	0.15	238.00	8.50	70.80
BCS0433	SOIL	707776	7700647	100	4.43	1.51	13.30	2.00	2.30	15.50	0.45	167.50	1.60	63.00
BCS0434	SOIL	708276	7700647	100	5.77	2.50	18.05	2.10	2.74	34.70	0.17	226.00	2.50	64.30
BCS0435	SOIL	708776	7700647	100	5.00	2.34	15.05	1.60	2.85	26.90	0.11	225.00	1.60	50.40
BCS0436	SOIL	709276	7700647	100	4.68	1.22	13.35	1.90	3.21	18.00	0.05	239.00	1.40	60.90

Sample ID	Sample Type	MGA Easting (m)	MGA Northing (m)	Elevation (AHD)	Al (%)	Be (ppm)	Ga (ppm)	Hf (ppm)	K (%)	Li (ppm)	Mg (%)	Rb (ppm)	Sn (ppm)	Zr (ppm)
BCS0437	SOIL	709776	7700647	100	4.88	1.46	13.40	2.00	3.17	24.00	0.06	226.00	1.60	59.00
BCS0438	SOIL	696276	7701147	100	3.68	0.64	9.99	2.00	2.63	13.40	0.04	169.00	1.00	65.80
BCS0439	SOIL	696776	7701147	100	3.84	0.71	10.10	2.00	2.68	14.00	0.05	176.50	1.20	63.90
BCS0440	SOIL	697276	7701147	100	4.63	0.90	12.20	2.30	2.73	17.50	0.06	176.50	1.60	74.40
BCS0441	SOIL	697776	7701147	100	4.11	0.79	11.00	2.20	3.06	15.60	0.05	192.00	1.60	69.40
BCS0442	SOIL	698276	7701147	100	4.14	0.95	10.90	2.10	2.89	17.20	0.05	180.00	1.50	68.00
BCS0443	SOIL	698776	7701147	100	4.00	0.78	8.80	2.40	2.45	14.80	0.06	146.00	1.30	75.10
BCS0444	SOIL	699276	7701147	100	3.83	0.68	8.08	2.00	3.08	12.00	0.05	181.00	0.90	62.90
BCS0445	SOIL	699776	7701147	100	3.84	0.68	7.99	1.90	3.22	12.40	0.04	182.50	0.80	62.30
BCS0446	SOIL	700276	7701147	100	3.90	0.65	8.45	2.10	2.76	13.40	0.05	162.00	1.10	65.70
BCS0447	SOIL	700776	7701147	100	4.09	0.74	9.02	2.60	2.53	13.00	0.11	148.00	1.20	97.10
BCS0448	SOIL	701276	7701147	100	4.52	0.83	10.20	2.20	2.97	15.20	0.07	187.00	1.50	72.40
BCS0449	SOIL	701776	7701147	100	3.98	0.70	8.64	1.90	2.87	12.90	0.05	174.00	0.90	63.20
BCS0450	SOIL	702276	7701147	100	4.70	0.88	10.85	2.20	2.73	20.40	0.06	158.00	1.40	80.10
BCS0451	SOIL	702776	7701147	100	5.04	0.94	11.15	2.20	3.58	17.80	0.06	208.00	1.20	73.80
BCS0452	SOIL	703276	7701147	100	5.02	0.89	10.50	2.10	3.68	14.60	0.06	207.00	1.00	70.50
BCS0453	SOIL	703776	7701147	100	5.38	1.10	11.45	2.20	3.66	17.40	0.07	210.00	1.40	84.20
BCS0454	SOIL	704276	7701147	100	5.27	1.16	12.40	2.50	2.98	24.50	0.08	189.00	2.10	83.50
BCS0455	SOIL	704776	7701147	100	5.24	1.21	12.55	2.20	2.52	23.40	0.40	166.00	1.80	72.60
BCS0456	SOIL	705276	7701147	100	5.84	1.75	14.45	2.60	3.24	29.00	0.17	219.00	1.90	86.40
BCS0457	SOIL	705776	7701147	100	6.04	2.00	14.35	2.50	3.69	29.90	0.09	232.00	1.80	73.60
BCS0458	SOIL	706276	7701147	100	5.11	1.52	12.80	1.80	2.91	25.40	0.12	208.00	1.60	61.10
BCS0459	SOIL	706776	7701147	100	3.89	1.04	8.96	1.80	2.89	12.90	0.10	200.00	1.00	57.60
BCS0460	SOIL	707276	7701147	100	4.34	1.66	10.85	1.90	2.38	15.00	0.10	174.50	1.40	60.50
BCS0461	SOIL	707776	7701147	100	9.89	3.22	27.40	2.90	1.59	63.70	0.26	144.00	4.70	89.90
BCS0462	SOIL	708276	7701147	100	4.30	1.51	10.30	1.50	2.47	15.90	0.08	171.00	1.10	42.40
BCS0463	SOIL	708776	7701147	100	6.27	2.84	16.45	2.30	2.68	36.70	0.23	195.50	2.40	74.30
BCS0464	SOIL	709276	7701147	100	4.60	2.03	11.40	1.80	2.63	24.30	0.07	191.00	1.40	59.00
BCS0465	SOIL	709776	7701147	100	4.54	1.09	10.65	1.80	2.97	21.80	0.05	223.00	1.30	54.90
BCS0466	SOIL	710276	7701147	100	5.24	1.36	12.35	1.80	3.34	20.80	0.06	243.00	1.60	56.60
BCS0467	SOIL	710776	7701147	100	5.35	1.63	13.35	1.90	3.18	19.80	0.06	237.00	1.80	58.30
BCS0468	SOIL	711276	7701147	100	4.76	1.43	11.35	1.60	3.34	19.60	0.05	251.00	1.30	52.40
BCS0469	SOIL	711776	7701147	100	5.12	1.94	12.55	2.00	3.20	23.20	0.06	242.00	1.70	68.00
BCS0470	SOIL	712276	7701147	100	5.36	2.29	13.20	2.00	3.21	26.70	0.07	262.00	2.20	58.90
BCS0471	SOIL	712776	7701147	100	5.73	1.97	15.45	2.40	2.53	38.80	0.12	219.00	3.20	71.90
BCS0472	SOIL	708776	7701647	100	4.09	2.04	9.84	1.30	2.87	17.50	0.12	209.00	1.40	37.70
BCS0473	SOIL	709276	7701647	100	3.32	0.82	7.23	1.40	2.92	11.70	0.04	205.00	0.70	47.50
BCS0474	SOIL	709776	7701647	100	4.35	1.04	10.30	1.70	3.18	16.90	0.06	230.00	1.20	52.60
BCS0475	SOIL	710276	7701647	100	5.04	1.32	12.80	1.80	3.12	19.00	0.07	244.00	1.60	59.90
BCS0476	SOIL	696276	7702147	100	4.41	0.86	9.82	2.20	2.47	15.00	0.07	154.00	1.20	71.40
BCS0477	SOIL	696776	7702147	100	3.70	0.66	7.89	1.90	3.02	10.70	0.04	177.00	0.80	59.60
BCS0478	SOIL	697276	7702147	100	3.72	0.58	8.20	2.00	3.12	11.10	0.04	192.50	0.80	64.90
BCS0479	SOIL	697776	7702147	100	4.00	0.75	8.59	2.00	3.43	12.10	0.04	208.00	0.90	65.10
BCS0481	SOIL	698776	7702147	100	4.10	0.75	8.93	2.20	3.60	13.20	0.05	221.00	1.10	74.00
BCS0482	SOIL	699276	7702147	100	4.51	0.88	10.00	2.60	3.32	16.90	0.06	209.00	1.80	84.80
BCS0483	SOIL	699776	7702147	100	4.11	0.70	9.06	2.20	3.51	12.30	0.04	210.00	1.00	69.00
BCS0484	SOIL	700276	7702147	100	4.50	0.98	10.40	2.30	3.18	18.00	0.06	204.00	1.40	75.90

Sample ID	Sample Type	MGA Easting (m)	MGA Northing (m)	Elevation (AHD)	Al (%)	Be (ppm)	Ga (ppm)	Hf (ppm)	K (%)	Li (ppm)	Mg (%)	Rb (ppm)	Sn (ppm)	Zr (ppm)
BCS0485	SOIL	700776	7702147	100	4.21	0.91	9.73	2.60	3.39	13.80	0.06	220.00	1.20	82.30
BCS0486	SOIL	701276	7702147	100	4.04	0.73	8.85	2.10	3.35	12.70	0.05	207.00	0.80	67.00
BCS0487	SOIL	701776	7702147	100	4.56	1.08	10.05	2.20	3.24	17.30	0.06	186.00	1.10	71.10
BCS0488	SOIL	702276	7702147	100	4.02	0.80	8.99	2.10	2.92	13.30	0.05	171.50	1.10	67.10
BCS0489	SOIL	702776	7702147	100	4.21	0.83	9.27	2.20	3.40	14.80	0.05	197.00	0.90	67.10
BCS0490	SOIL	703276	7702147	100	5.97	1.15	13.55	2.30	3.01	25.80	0.10	194.50	1.60	80.50
BCS0491	SOIL	703776	7702147	100	5.84	1.13	13.25	2.20	2.66	26.80	0.24	175.00	1.70	76.30
BCS0492	SOIL	704276	7702147	100	5.44	1.13	12.90	2.50	2.25	25.20	0.22	158.00	1.60	84.90
BCS0493	SOIL	704776	7702147	100	3.75	0.88	7.74	1.50	2.98	11.60	0.06	195.50	0.70	51.60
BCS0494	SOIL	705276	7702147	100	5.73	1.57	12.95	2.00	3.35	24.00	0.18	261.00	1.80	70.10
BCS0495	SOIL	705776	7702147	100	5.42	1.78	11.75	1.50	3.81	22.90	0.06	309.00	1.20	47.90
BCS0496	SOIL	706276	7702147	100	5.55	2.56	13.25	2.00	3.49	28.50	0.06	286.00	1.90	66.40
BCS0497	SOIL	706776	7702147	100	7.37	2.65	20.30	2.40	2.89	61.20	0.19	248.00	3.80	84.20
BCS0498	SOIL	707276	7702147	100	6.17	2.41	15.85	2.70	2.87	60.30	0.12	221.00	2.50	92.80
BCS0499	SOIL	707776	7702147	100	6.90	2.65	18.05	2.80	2.35	40.50	0.47	184.50	3.00	96.40
BCS0500	SOIL	708276	7702147	100	5.08	1.90	12.10	1.30	2.98	15.20	0.06	213.00	1.00	41.70
BCS0501	SOIL	708776	7702147	100	4.09	0.87	9.59	1.50	1.95	17.20	1.76	142.00	1.70	53.10
BCS0502	SOIL	709276	7702147	100	3.52	0.78	7.59	1.40	3.19	11.20	0.04	226.00	0.70	47.40
BCS0503	SOIL	709776	7702147	100	4.20	1.24	9.45	1.60	3.36	15.40	0.05	245.00	0.90	52.40
BCS0504	SOIL	710276	7702147	100	4.76	1.21	10.60	1.60	3.31	15.70	0.05	249.00	1.30	52.50
BCS0505	SOIL	710776	7702147	100	5.59	1.65	12.70	1.90	3.28	23.90	0.08	248.00	1.80	64.20
BCS0506	SOIL	711276	7702147	100	4.99	2.04	11.00	1.50	3.47	19.40	0.05	256.00	1.30	50.00
BCS0507	SOIL	711776	7702147	100	5.15	1.34	11.30	1.60	3.46	18.60	0.05	258.00	1.30	52.60
BCS0508	SOIL	712276	7702147	100	5.04	1.48	11.45	1.70	3.19	22.20	0.06	240.00	1.60	57.90
BCS0509	SOIL	712776	7702147	100	5.32	1.72	12.95	1.90	2.64	28.40	0.09	211.00	2.10	63.10
BCS0510	SOIL	709276	7702647	100	4.19	0.90	9.32	1.50	2.81	14.60	0.06	206.00	1.20	52.90
BCS0511	SOIL	709776	7702647	100	4.42	1.13	9.89	1.90	2.74	19.20	0.07	198.00	1.30	64.80
BCS0512	SOIL	710276	7702647	100	5.55	1.55	12.70	2.10	3.32	21.00	0.07	255.00	1.90	67.70
BCS0513	SOIL	710776	7702647	100	5.21	1.55	11.15	1.80	3.37	25.70	0.06	256.00	1.60	57.70
BCS0514	SOIL	711276	7702647	100	4.40	1.44	9.33	1.50	3.55	13.50	0.04	258.00	0.80	50.40
BCS0515	SOIL	699776	7703147	100	4.88	1.04	10.20	2.30	3.35	17.20	0.09	195.50	1.30	75.30
BCS0516	SOIL	700276	7703147	100	4.45	0.85	9.40	2.30	3.44	14.40	0.04	206.00	1.20	72.80
BCS0517	SOIL	700776	7703147	100	4.59	1.01	10.15	2.10	2.62	19.60	0.10	164.00	1.30	69.60
BCS0518	SOIL	701276	7703147	100	4.72	1.17	11.00	2.20	2.42	22.80	0.06	156.00	1.50	74.40
BCS0519	SOIL	701776	7703147	100	4.56	0.97	10.70	2.00	1.47	23.30	0.12	101.00	1.40	72.20
BCS0520	SOIL	702276	7703147	100	4.34	0.93	10.60	2.50	1.39	20.90	0.08	97.30	1.60	84.50
BCS0521	SOIL	702776	7703147	100	5.86	1.08	13.75	2.90	1.39	28.30	0.52	99.50	1.90	96.80
BCS0522	SOIL	703276	7703147	100	3.76	0.80	8.38	1.90	1.78	16.80	0.14	124.50	1.20	61.00
BCS0523	SOIL	703776	7703147	100	5.55	1.32	13.15	2.10	3.14	26.20	0.08	234.00	1.50	71.90
BCS0524	SOIL	704276	7703147	100	4.47	1.12	10.60	2.10	2.52	21.00	0.18	182.00	1.40	69.70
BCS0525	SOIL	704776	7703147	100	4.77	1.38	11.05	1.90	3.35	23.00	0.08	253.00	1.40	62.70
BCS0526	SOIL	705276	7703147	100	6.43	2.16	15.60	2.50	3.60	43.50	0.08	278.00	2.80	73.90
BCS0527	SOIL	705776	7703147	100	6.15	2.92	15.40	2.60	3.65	30.70	0.09	296.00	2.70	81.30
BCS0528	SOIL	706276	7703147	100	6.90	3.05	19.00	2.80	3.15	72.30	0.18	278.00	4.70	84.30
BCS0529	SOIL	706776	7703147	100	7.15	3.24	20.50	2.70	3.34	55.40	0.08	288.00	4.90	80.70
BCS0530	SOIL	707276	7703147	100	6.57	2.72	18.05	3.40	3.29	74.70	0.11	269.00	3.60	104.00
BCS0531	SOIL	707776	7703147	100	6.66	3.15	17.60	2.80	3.39	65.50	0.11	263.00	3.10	85.50

Sample ID	Sample Type	MGA Easting (m)	MGA Northing (m)	Elevation (AHD)	Al (%)	Be (ppm)	Ga (ppm)	Hf (ppm)	K (%)	Li (ppm)	Mg (%)	Rb (ppm)	Sn (ppm)	Zr (ppm)
BCS0532	SOIL	708276	7703147	100	5.55	2.57	13.85	1.80	3.13	24.20	0.09	210.00	1.50	55.00
BCS0533	SOIL	708776	7703147	100	3.98	1.11	9.52	1.90	2.65	18.90	0.15	185.50	1.30	61.60
BCS0534	SOIL	709276	7703147	100	4.18	1.10	10.10	1.90	2.78	17.00	0.07	199.00	1.30	62.90
BCS0535	SOIL	709776	7703147	100	3.84	1.02	8.67	1.80	2.86	15.20	0.07	192.00	1.10	58.50
BCS0536	SOIL	710276	7703147	100	4.40	1.36	10.00	1.90	3.13	19.60	0.09	208.00	1.20	55.90
BCS0537	SOIL	710776	7703147	100	5.02	1.41	12.05	2.00	3.06	21.00	0.07	221.00	1.80	65.00
BCS0538	SOIL	711276	7703147	100	3.97	1.11	9.26	1.50	3.49	13.80	0.04	242.00	0.80	49.60
BCS0539	SOIL	711776	7703147	100	5.70	1.62	14.35	2.50	2.98	22.90	0.07	206.00	1.80	73.90
BCS0540	SOIL	712276	7703147	100	5.12	1.31	13.40	1.90	1.79	27.60	0.16	129.00	2.30	56.70
BCS0541	SOIL	712776	7703147	100	4.98	1.51	12.75	2.20	2.34	24.80	0.07	173.00	2.50	67.10
BCS0542	SOIL	710276	7703647	100	3.97	1.04	8.94	1.90	2.71	17.00	0.08	177.50	1.10	58.30
BCS0543	SOIL	710776	7703647	100	3.65	1.05	8.12	1.30	3.36	13.80	0.04	234.00	0.70	37.10
BCS0544	SOIL	711276	7703647	100	4.56	1.83	10.95	2.30	3.08	25.80	0.17	220.00	1.40	67.50
BCS0545	SOIL	711776	7703647	100	5.81	2.20	15.05	2.20	3.46	34.10	0.06	270.00	2.60	70.30
BCS0546	SOIL	699776	7704147	100	7.01	2.41	20.70	4.70	2.65	56.00	0.16	202.00	5.20	154.00
BCS0547	SOIL	700276	7704147	100	4.55	2.02	11.25	2.40	2.65	25.80	0.07	177.00	2.20	80.20
BCS0548	SOIL	700776	7704147	100	3.98	1.01	9.18	2.10	2.89	15.90	0.06	186.50	1.60	70.60
BCS0549	SOIL	701276	7704147	100	3.97	0.82	8.87	2.00	2.73	15.30	0.05	163.00	1.30	63.00
BCS0550	SOIL	701776	7704147	100	2.44	0.58	5.15	1.30	2.30	9.60	0.02	144.00	0.50	37.80
BCS0551	SOIL	702276	7704147	100	5.79	1.24	13.90	2.50	2.52	27.90	0.08	169.00	2.00	79.30
BCS0552	SOIL	702776	7704147	100	4.94	1.11	11.80	2.30	2.23	21.90	0.07	162.50	2.00	72.60
BCS0553	SOIL	703276	7704147	100	5.11	1.08	12.85	2.50	2.14	26.90	0.08	161.50	2.50	79.60
BCS0554	SOIL	703776	7704147	100	4.78	1.47	11.60	2.50	2.25	21.00	0.09	170.00	2.10	78.80
BCS0555	SOIL	704276	7704147	100	5.17	1.10	12.60	2.50	2.57	24.20	0.10	194.00	3.20	80.50
BCS0556	SOIL	704776	7704147	100	6.68	2.15	15.65	2.90	3.36	33.70	0.16	278.00	2.50	93.10
BCS0557	SOIL	705276	7704147	100	5.53	2.83	13.00	1.70	4.19	25.70	0.04	343.00	1.80	52.20
BCS0558	SOIL	705776	7704147	100	6.36	2.82	16.15	2.50	3.45	45.40	0.07	296.00	2.80	73.10
BCS0559	SOIL	706276	7704147	100	7.04	4.46	20.50	2.80	3.22	58.20	0.08	318.00	4.50	80.30
BCS0560	SOIL	706776	7704147	100	7.08	3.46	19.55	3.30	3.18	52.30	0.11	311.00	4.30	96.40
BCS0561	SOIL	707276	7704147	100	6.64	3.13	17.40	2.60	3.44	51.60	0.08	299.00	3.50	74.00
BCS0562	SOIL	707776	7704147	100	7.27	3.94	21.40	3.00	3.10	68.40	0.11	281.00	5.10	81.40
BCS0563	SOIL	708276	7704147	100	6.20	3.07	16.35	1.90	3.48	34.90	0.21	298.00	2.80	56.00
BCS0564	SOIL	708776	7704147	100	5.50	2.15	13.85	1.50	3.07	19.50	0.07	214.00	1.10	43.70
BCS0565	SOIL	709276	7704147	100	4.51	2.10	11.40	2.10	2.83	28.10	0.10	220.00	2.00	61.40
BCS0566	SOIL	709776	7704147	100	4.48	1.60	10.75	2.00	2.50	18.80	0.15	180.00	1.50	61.70
BCS0567	SOIL	710276	7704147	100	4.15	1.20	10.00	1.70	3.11	17.40	0.07	251.00	1.50	49.30
BCS0568	SOIL	710776	7704147	100	4.72	1.62	11.55	1.80	3.02	30.20	0.48	242.00	1.40	54.00
BCS0569	SOIL	711276	7704147	100	4.19	1.75	9.59	2.00	3.17	18.60	0.07	230.00	1.00	59.10
BCS0570	SOIL	711776	7704147	100	6.88	2.97	18.60	2.70	3.17	46.80	0.09	270.00	3.60	76.10
BCS0571	SOIL	712276	7704147	100	5.56	2.57	13.85	1.90	3.48	34.80	0.06	283.00	2.30	55.80
BCS0572	SOIL	712776	7704147	100	4.12	1.04	9.86	2.40	2.11	29.80	0.26	144.50	1.40	70.00
BCS0573	SOIL	710776	7704647	100	4.18	2.06	10.35	1.70	3.04	17.00	0.06	238.00	1.10	51.90
BCS0574	SOIL	711276	7704647	100	5.35	2.09	13.95	2.10	2.79	41.50	0.20	233.00	2.40	65.10
BCS0575	SOIL	711776	7704647	100	5.18	2.19	13.15	2.20	2.91	31.60	0.17	234.00	1.80	64.20
BCS0576	SOIL	712276	7704647	100	5.37	2.25	14.30	2.30	3.11	30.40	0.07	252.00	2.60	65.40
BCS0577	SOIL	701776	7705147	100	6.60	1.29	16.65	3.00	2.43	27.60	0.20	168.00	2.40	88.70
BCS0578	SOIL	702276	7705147	100	5.16	1.26	12.45	2.50	2.92	17.60	0.08	189.50	2.00	79.40

Sample ID	Sample Type	MGA Easting (m)	MGA Northing (m)	Elevation (AHD)	Al (%)	Be (ppm)	Ga (ppm)	Hf (ppm)	K (%)	Li (ppm)	Mg (%)	Rb (ppm)	Sn (ppm)	Zr (ppm)
BCS0579	SOIL	702776	7705147	100	4.06	0.95	9.58	2.10	2.36	15.00	0.06	157.50	1.60	61.40
BCS0580	SOIL	703276	7705147	100	5.55	0.99	13.65	2.90	1.86	28.20	0.16	149.50	2.70	85.00
BCS0581	SOIL	703776	7705147	100	5.51	1.74	13.95	2.80	2.95	25.60	0.08	240.00	3.00	94.40
BCS0582	SOIL	704276	7705147	100	4.59	1.38	12.25	2.50	3.06	18.40	0.06	285.00	2.30	72.00
BCS0583	SOIL	704776	7705147	100	3.92	1.24	10.00	2.40	2.11	20.50	0.18	159.50	1.60	70.40
BCS0584	SOIL	705276	7705147	100	5.65	1.62	14.65	2.70	2.95	29.00	0.11	244.00	2.80	81.70
BCS0585	SOIL	705776	7705147	100	6.02	2.38	16.95	2.70	3.14	40.60	0.09	288.00	3.40	83.10
BCS0586	SOIL	706276	7705147	100	6.64	2.72	17.55	2.60	3.53	38.90	0.09	293.00	2.60	76.60
BCS0587	SOIL	706776	7705147	100	5.95	2.77	15.90	2.10	3.17	40.10	0.17	287.00	2.50	67.20
BCS0588	SOIL	707276	7705147	100	5.79	3.60	14.70	2.10	3.56	32.10	0.07	311.00	2.10	60.90
BCS0589	SOIL	707776	7705147	100	6.39	3.41	16.85	2.80	3.11	38.00	0.09	264.00	3.40	78.30
BCS0590	SOIL	708276	7705147	100	6.81	3.63	20.20	3.60	2.58	74.10	0.26	242.00	4.90	105.50
BCS0591	SOIL	708776	7705147	100	6.05	3.18	16.80	2.80	2.86	44.40	0.33	239.00	3.80	82.60
BCS0592	SOIL	709276	7705147	100	4.52	1.59	11.10	1.10	3.10	18.20	0.05	219.00	0.90	36.70
BCS0593	SOIL	709776	7705147	100	5.21	1.71	13.40	1.90	2.37	23.60	0.34	184.50	1.90	62.50
BCS0594	SOIL	710276	7705147	100	5.46	1.97	14.10	2.00	2.54	35.10	0.25	189.50	2.00	66.90
BCS0595	SOIL	710776	7705147	100	5.04	1.60	12.15	1.80	2.80	35.30	0.45	210.00	1.50	59.10
BCS0596	SOIL	711276	7705147	100	4.53	2.73	11.30	1.80	2.74	32.70	0.08	222.00	1.40	59.80
BCS0597	SOIL	711776	7705147	100	5.00	1.98	12.55	1.80	2.91	37.70	0.11	234.00	1.60	60.00
BCS0598	SOIL	712276	7705147	100	5.95	2.42	15.10	2.20	3.09	36.00	0.14	250.00	2.10	68.80
BCS0599	SOIL	712776	7705147	100	5.33	3.64	13.05	1.70	3.25	37.90	0.06	252.00	1.60	55.10
BCS0600	SOIL	710776	7705647	100	5.60	2.10	14.00	2.00	2.42	39.00	0.91	188.50	1.90	63.10
BCS0601	SOIL	711276	7705647	100	4.10	2.64	9.16	1.60	2.93	18.60	0.06	210.00	0.80	58.40
BCS0602	SOIL	711776	7705647	100	5.08	2.07	12.35	2.30	2.58	34.80	0.26	193.50	1.60	73.00
BCS0603	SOIL	712276	7705647	100	4.95	2.09	12.15	1.80	2.47	37.80	0.26	185.00	1.50	60.30
BCS0604	SOIL	712776	7705647	100	5.24	2.64	12.95	1.90	2.73	39.50	0.41	205.00	1.70	64.20
BCS0605	SOIL	703276	7706147	100	5.50	1.30	12.75	2.50	2.89	20.60	0.21	206.00	1.60	81.10
BCS0606	SOIL	703776	7706147	100	5.59	1.26	13.35	2.20	3.07	23.80	0.09	241.00	2.10	71.10
BCS0607	SOIL	704276	7706147	100	6.44	1.75	16.70	2.50	3.67	31.10	0.08	302.00	3.70	79.50
BCS0608	SOIL	704776	7706147	100	5.85	1.67	14.20	2.60	3.92	17.80	0.07	271.00	1.80	90.70
BCS0609	SOIL	705276	7706147	100	6.33	1.97	16.55	2.50	3.32	30.80	0.22	234.00	2.70	80.20
BCS0610	SOIL	705776	7706147	100	5.10	1.76	11.15	1.60	3.87	17.90	0.06	279.00	1.00	55.90
BCS0611	SOIL	706276	7706147	100	7.07	3.90	18.55	2.40	3.12	38.20	0.22	270.00	3.00	82.10
BCS0612	SOIL	706776	7706147	100	6.71	3.45	17.75	2.20	3.17	53.30	0.11	295.00	3.40	73.60
BCS0613	SOIL	707276	7706147	100	6.57	3.40	16.75	1.80	3.25	42.80	0.21	312.00	2.80	59.30
BCS0614	SOIL	707776	7706147	100	5.55	3.01	12.95	1.40	3.48	20.90	0.07	276.00	1.10	45.40
BCS0615	SOIL	708276	7706147	100	4.31	2.05	9.62	0.90	3.63	20.80	0.01	313.00	0.70	27.30
BCS0616	SOIL	708776	7706147	100	5.72	2.60	13.85	1.50	3.44	27.80	0.06	295.00	1.60	49.00
BCS0617	SOIL	709276	7706147	100	4.60	1.52	10.60	1.30	3.11	13.60	0.04	205.00	0.90	43.50
BCS0618	SOIL	709776	7706147	100	4.84	1.78	11.35	1.30	3.10	20.00	0.06	221.00	1.00	42.00
BCS0619	SOIL	710276	7706147	100	5.99	2.29	15.90	1.90	2.37	48.60	1.13	188.00	3.10	60.50
BCS0620	SOIL	710776	7706147	100	3.67	1.39	8.36	1.40	2.81	17.00	0.10	211.00	0.90	45.30
BCS0621	SOIL	711276	7706147	100	4.37	2.41	10.65	1.80	2.75	23.80	0.10	203.00	1.20	58.50
BCS0622	SOIL	703276	7707147	100	5.32	1.21	12.15	2.30	3.72	19.40	0.07	237.00	2.20	72.70
BCS0623	SOIL	703776	7707147	100	4.39	1.06	10.25	2.20	2.98	13.00	0.06	196.00	1.40	75.50
BCS0624	SOIL	704276	7707147	100	5.35	1.21	12.05	2.10	3.96	12.80	0.07	259.00	1.30	69.80
BCS0625	SOIL	704776	7707147	100	5.86	1.74	14.65	2.40	3.52	23.70	0.07	251.00	1.80	73.80

Sample ID	Sample Type	MGA Easting (m)	MGA Northing (m)	Elevation (AHD)	Al (%)	Be (ppm)	Ga (ppm)	Hf (ppm)	K (%)	Li (ppm)	Mg (%)	Rb (ppm)	Sn (ppm)	Zr (ppm)
BCS0626	SOIL	705276	7707147	100	5.86	1.90	13.40	2.00	3.71	21.20	0.06	290.00	2.30	56.10
BCS0627	SOIL	705776	7707147	100	6.04	2.12	14.90	2.10	3.19	20.70	0.07	284.00	3.00	58.60
BCS0628	SOIL	706276	7707147	100	6.10	3.74	13.75	1.90	3.94	23.50	0.05	367.00	1.90	51.50
BCS0629	SOIL	706776	7707147	100	6.10	3.53	15.50	2.00	2.96	43.00	0.07	311.00	3.50	56.00
BCS0630	SOIL	707276	7707147	100	6.17	3.31	15.60	2.10	2.82	24.80	0.08	292.00	3.00	57.10
BCS0631	SOIL	707776	7707147	100	6.45	3.90	16.35	2.30	2.89	25.70	0.09	284.00	2.90	66.60
BCS0632	SOIL	708276	7707147	100	5.11	2.94	12.10	1.60	2.72	22.30	0.06	274.00	1.90	42.60
BCS0633	SOIL	708776	7707147	100	5.05	1.77	12.00	2.00	2.24	26.30	0.40	191.50	2.40	59.60
BCS0634	SOIL	709276	7707147	100	4.83	1.82	10.45	1.60	2.95	15.70	0.06	208.00	1.20	48.00
BCS0635	SOIL	709776	7707147	100	4.69	1.52	10.40	1.80	2.83	16.50	0.06	195.50	1.30	53.40
BCS0636	SOIL	710276	7707147	100	5.87	2.18	13.55	1.90	3.01	25.50	0.12	212.00	1.80	54.70
BCS0637	SOIL	710776	7707147	100	5.01	1.78	12.40	1.80	2.63	20.50	0.08	237.00	2.20	49.00
BCS0638	SOIL	711276	7707147	100	4.65	1.54	10.55	1.80	2.47	23.80	0.17	195.50	1.90	54.00
BCS0639	SOIL	703276	7708147	100	4.37	0.81	9.23	1.90	2.99	13.40	0.08	211.00	1.40	55.50
BCS0640	SOIL	703776	7708147	100	4.41	1.10	10.10	2.60	2.56	18.00	0.98	176.00	1.60	70.40
BCS0641	SOIL	704276	7708147	100	5.97	1.85	13.30	2.50	3.97	18.20	0.08	280.00	1.90	68.70
BCS0642	SOIL	704776	7708147	100	6.19	2.02	14.35	2.60	3.75	35.30	0.07	289.00	2.30	70.00
BCS0643	SOIL	705276	7708147	100	5.91	2.56	14.00	2.40	3.97	33.70	0.06	325.00	2.50	63.10
BCS0644	SOIL	705776	7708147	100	6.20	3.18	14.30	2.40	3.71	35.80	0.06	320.00	2.50	65.90
BCS0645	SOIL	706276	7708147	100	6.99	4.03	18.35	2.80	3.36	43.60	0.12	327.00	4.50	75.00
BCS0646	SOIL	706776	7708147	100	6.29	3.08	15.25	2.10	2.98	32.30	0.09	279.00	3.10	60.00
BCS0647	SOIL	707276	7708147	100	5.66	2.20	13.15	1.70	3.04	21.40	0.06	277.00	2.00	44.50
BCS0648	SOIL	707776	7708147	100	5.77	1.82	13.75	2.40	2.64	30.50	0.09	231.00	2.40	74.60
BCS0649	SOIL	708276	7708147	100	4.91	1.54	11.80	2.00	2.24	26.80	0.07	192.00	2.30	58.50
BCS0650	SOIL	708776	7708147	100	5.10	1.31	12.25	1.90	2.12	31.00	0.69	177.50	2.40	57.40
BCS0651	SOIL	709276	7708147	100	4.55	1.83	9.31	1.30	2.92	14.50	0.29	220.00	1.00	38.90
BCS0652	SOIL	709776	7708147	100	5.37	2.00	12.55	1.60	2.83	25.90	0.07	230.00	2.00	48.30
BCS0653	SOIL	703276	7709147	100	4.25	1.05	8.59	1.90	3.39	11.20	0.06	230.00	1.00	52.40
BCS0654	SOIL	703776	7709147	100	6.22	1.50	14.75	3.20	3.66	37.20	0.13	266.00	3.20	88.90
BCS0655	SOIL	704276	7709147	100	6.13	1.87	13.30	2.50	3.86	26.70	0.09	286.00	2.00	69.90
BCS0656	SOIL	704776	7709147	100	6.13	1.72	14.40	2.60	3.47	34.40	0.08	281.00	2.70	70.70
BCS0657	SOIL	705276	7709147	100	6.29	1.82	14.45	2.30	3.57	20.80	0.07	289.00	2.70	60.60
BCS0658	SOIL	705776	7709147	100	6.51	3.23	14.90	2.20	3.41	31.30	0.08	295.00	2.90	60.30
BCS0659	SOIL	706276	7709147	100	6.74	3.17	17.85	2.50	2.62	38.00	0.10	263.00	4.20	69.40
BCS0660	SOIL	706776	7709147	100	6.53	3.43	19.65	2.60	2.55	33.40	0.09	222.00	3.60	81.10
BCS0661	SOIL	707276	7709147	100	4.65	1.52	12.20	2.50	2.19	23.40	1.91	160.50	1.80	82.10
BCS0662	SOIL	707776	7709147	100	6.30	3.02	16.10	1.90	3.69	31.10	0.05	301.00	2.00	54.30
BCS0663	SOIL	708276	7709147	100	5.35	1.86	13.50	2.60	2.95	28.20	0.24	219.00	1.80	84.60
BCS0664	SOIL	708776	7709147	100	6.14	2.38	15.10	2.30	2.75	33.50	0.20	233.00	2.30	75.20
BCS0665	SOIL	709276	7709147	100	5.97	2.75	15.60	2.30	2.43	31.00	0.15	218.00	2.50	75.10
BCS0666	SOIL	709776	7709147	100	5.03	1.96	12.40	1.80	2.76	22.50	0.07	220.00	1.70	56.80
BCS0667	SOIL	706776	7710147	100	6.36	2.35	19.30	2.80	3.14	53.80	0.09	289.00	4.40	85.20
BCS0668	SOIL	707276	7710147	100	5.97	2.65	16.70	2.40	2.82	30.00	0.11	264.00	2.90	73.00
BCS0669	SOIL	707776	7710147	100	5.75	2.42	15.40	1.80	3.27	31.70	0.07	297.00	2.00	57.40
BCS0670	SOIL	708276	7710147	100	6.28	3.43	16.85	2.30	3.48	44.10	0.08	318.00	2.70	72.90
BCS0671	SOIL	708776	7710147	100	6.46	3.19	17.25	2.20	3.14	37.30	0.07	299.00	2.60	66.60
BCS0672	SOIL	709276	7710147	100	6.30	2.80	14.95	1.90	3.45	30.50	0.08	276.00	2.00	55.90

Sample ID	Sample Type	MGA Easting (m)	MGA Northing (m)	Elevation (AHD)	Al (%)	Be (ppm)	Ga (ppm)	Hf (ppm)	K (%)	Li (ppm)	Mg (%)	Rb (ppm)	Sn (ppm)	Zr (ppm)
BCS0673	SOIL	709776	7710147	100	5.64	2.91	13.40	1.60	3.34	20.80	0.08	245.00	1.30	52.10
BCS0674	SOIL	706776	7711147	100	6.58	2.37	17.05	3.20	3.20	25.80	0.12	232.00	2.80	104.00
BCS0675	SOIL	707276	7711147	100	6.56	2.99	17.80	2.90	2.95	49.80	0.11	233.00	2.70	91.40
BCS0676	SOIL	707776	7711147	100	5.36	2.77	13.10	1.70	3.50	29.50	0.10	262.00	1.10	51.40
BCS0677	SOIL	708276	7711147	100	5.89	2.44	14.20	2.20	3.49	36.20	0.08	253.00	1.80	67.60
BCS0678	SOIL	708776	7711147	100	6.16	2.18	15.80	2.60	3.12	31.30	0.17	214.00	1.90	82.30
BCS0679	SOIL	709276	7711147	100	6.27	3.07	15.25	2.30	3.58	37.40	0.09	250.00	2.00	70.90
BCS0680	SOIL	709776	7711147	100	6.32	1.84	15.25	2.40	3.38	31.80	0.08	236.00	2.10	72.80
BCS0681	SOIL	706776	7712147	100	6.50	1.80	17.25	2.60	3.22	29.70	0.09	246.00	2.90	83.90
BCS0682	SOIL	707276	7712147	100	6.64	2.04	17.10	2.50	2.89	36.50	0.10	220.00	2.60	80.60
BCS0683	SOIL	707776	7712147	100	6.28	2.96	16.10	2.50	2.73	29.00	0.09	205.00	2.10	90.00
BCS0684	SOIL	708276	7712147	100	6.57	4.26	19.50	2.40	2.31	47.10	0.08	214.00	2.90	77.60
BCS0685	SOIL	708776	7712147	100	6.88	5.10	21.10	2.50	2.23	61.10	0.10	200.00	3.30	78.30
BCS0686	SOIL	709276	7712147	100	8.69	3.00	25.80	4.00	1.77	101.00	0.21	159.00	4.70	124.00
BCS0687	SOIL	709776	7712147	100	5.98	2.58	15.10	1.80	3.00	28.60	0.06	223.00	2.00	57.10
BCS0688	SOIL	710276	7712147	100	5.48	2.48	13.05	1.60	3.36	19.00	0.06	238.00	0.90	49.80
BCS0689	SOIL	710776	7712147	100	4.58	1.49	10.20	2.10	3.20	16.00	0.13	205.00	1.00	58.30
BCS0690	SOIL	711276	7712147	100	5.78	2.05	14.50	2.00	3.10	21.20	0.10	205.00	1.70	64.30
BCS0691	SOIL	706776	7713147	100	5.00	1.98	11.65	1.80	3.47	21.20	0.06	247.00	1.40	56.70
BCS0692	SOIL	707276	7713147	100	5.66	1.50	14.10	2.50	3.14	31.60	0.10	212.00	1.80	83.00
BCS0693	SOIL	707776	7713147	100	5.78	2.21	14.95	2.50	3.01	33.20	0.12	213.00	2.10	83.80
BCS0694	SOIL	708276	7713147	100	5.55	1.98	13.65	2.30	2.94	32.70	0.30	218.00	1.80	69.60
BCS0695	SOIL	708776	7713147	100	5.09	2.21	12.05	1.80	3.42	28.60	0.06	241.00	1.20	56.10
BCS0696	SOIL	709276	7713147	100	5.85	2.47	13.95	2.10	3.42	38.50	0.08	246.00	1.90	76.40
BCS0697	SOIL	709776	7713147	100	5.86	2.19	13.95	2.20	3.47	32.70	0.06	225.00	1.70	66.70
BCS0698	SOIL	710276	7713147	100	6.14	1.79	14.60	2.50	3.28	24.20	0.08	203.00	1.90	79.30
BCS0699	SOIL	710776	7713147	100	5.92	2.03	13.90	2.10	3.18	29.30	0.08	214.00	1.70	66.80
BCS0700	SOIL	711276	7713147	100	5.10	2.13	11.85	1.70	3.09	15.00	0.08	205.00	1.00	54.80
BCS0701	SOIL	706776	7714147	100	6.65	2.08	16.70	2.40	2.99	34.20	0.09	224.00	2.40	82.50
BCS0702	SOIL	707276	7714147	100	6.03	2.22	14.90	2.60	2.97	31.20	0.12	208.00	2.00	83.60
BCS0703	SOIL	707776	7714147	100	6.85	1.97	17.55	2.80	2.46	37.10	0.27	187.00	2.20	91.70
BCS0704	SOIL	708276	7714147	100	5.56	1.82	14.05	2.20	2.60	22.50	0.15	193.00	1.60	72.90
BCS0705	SOIL	706776	7715147	100	5.96	1.75	14.60	2.50	2.98	27.80	0.09	213.00	2.00	79.70
BCS0706	SOIL	707276	7715147	100	6.12	2.52	15.90	2.40	2.79	33.40	0.10	213.00	2.20	82.20
BCS0707	SOIL	707776	7715147	100	5.39	1.69	12.85	2.30	2.80	23.20	0.33	192.00	1.40	78.70
BCS0708	SOIL	708276	7715147	100	5.65	2.03	14.45	2.50	2.75	29.30	0.15	213.00	1.70	88.60

Appendix 1b:

Rock Chip Assay Results

Sample ID	Sample Type	MGA Easting (m)	MGA Northing (m)	Elevation (AHD)	Al (%)	Be (ppm)	Ga (ppm)	Hf (ppm)	K (%)	Li (ppm)	Mg (%)	Rb (ppm)	Sn (ppm)	Zr (ppm)
BC001	ROCK	688334	7695233	100	7.31	1.06	19.21	0.25	8.16	46.20	0.09	510.16	1.00	6.90
BC002	ROCK	688241	7694939	100	1.28	1.03	8.25	1.00	0.65	14.80	0.04	81.74	3.20	19.60
BC003	ROCK	688383	7694900	100	2.82	2.46	14.67	0.73	1.90	30.70	0.05	173.96	3.00	17.80
BC004	ROCK	690757	7693739	100	7.56	0.87	19.51	0.21	9.01	19.70	0.01	563.22	1.00	3.30
BC005	ROCK	691273	7693682	100	7.83	1.43	24.44	0.59	8.47	44.30	0.03	730.35	3.30	12.60

Sample ID	Sample Type	MGA Easting (m)	MGA Northing (m)	Elevation (AHD)	Al (%)	Be (ppm)	Ga (ppm)	Hf (ppm)	K (%)	Li (ppm)	Mg (%)	Rb (ppm)	Sn (ppm)	Zr (ppm)
BC006	ROCK	691697	7693314	100	5.06	1.54	12.91	0.60	5.69	12.20	0.71	355.50	0.70	18.40
BC007	ROCK	691838	7693059	100	8.78	1.85	27.06	0.42	9.04	14.30	0.02	780.75	4.70	7.00
BC008	ROCK	694236	7693742	100	4.96	2.98	14.95	2.30	3.09	25.60	0.07	190.89	1.20	67.80
BC009	ROCK	695408	7694599	100	8.22	2.35	26.72	0.15	6.99	68.10	0.03	498.81	9.00	2.40
BC010	ROCK	697921	7694921	100	8.54	2.34	26.51	0.36	8.29	69.10	0.02	740.66	4.60	6.20
BC011	ROCK	697389	7695181	100	8.90	2.25	28.06	0.18	9.21	75.10	0.03	731.19	6.60	3.60
BC012	ROCK	691542	7696010	100	7.89	4.15	32.86	1.78	1.99	43.80	0.07	245.99	8.70	31.10
BC013	ROCK	691105	7695614	100	6.99	3.58	24.80	4.34	4.01	50.50	0.18	359.54	2.10	138.00
BC014	ROCK	697656	7702293	100	7.42	1.13	17.79	0.13	7.47	14.10	0.02	381.59	0.60	2.70
BC015	ROCK	697696	7701997	100	8.45	0.94	19.96	0.29	9.08	16.80	0.02	452.38	1.30	7.40
BC016	ROCK	697779	7701887	100	6.90	0.83	17.72	0.51	7.67	13.10	0.05	394.10	1.20	13.20
BC017	ROCK	697272	7698780	100	7.80	1.92	22.33	1.08	7.39	57.00	0.06	425.57	3.60	28.20
BC018	ROCK	701104	7698368	100	8.47	0.79	20.55	0.29	9.26	12.50	0.01	404.72	0.60	6.80
BC019	ROCK	702447	7698906	100	7.67	3.50	29.73	0.52	5.74	52.60	0.03	471.48	8.20	7.60
BC020	ROCK	699824	7704096	100	4.78	1.00	14.78	0.21	5.31	23.60	0.01	388.72	4.00	4.30
BC021	ROCK	699989	7704144	100	8.18	3.29	28.82	0.80	7.62	44.70	0.02	640.25	11.50	15.70
BC022	ROCK	701882	7705584	100	6.98	0.83	18.73	0.26	7.10	13.70	0.01	386.46	2.30	5.10
BC023	ROCK	702039	7705641	100	3.36	0.45	8.78	0.29	3.25	9.50	0.01	208.90	0.90	7.50
BC024	ROCK	705441	7706888	100	8.52	2.96	33.16	0.80	5.26	106.30	0.05	443.78	18.40	14.70
BC025	ROCK	706143	7707378	100	8.22	2.11	30.27	0.68	6.67	132.10	0.02	750.76	14.40	12.90
BC026	ROCK	704218	7709059	100	9.12	5.50	66.30	0.24	7.94	303.90	0.06	1301.67	33.30	3.70
BC027	ROCK	706991	7699664	100	9.79	3.98	34.47	0.50	10.00	109.30	0.01	975.86	6.20	6.50
BC028	ROCK	709743	7699225	100	8.64	2.15	37.41	0.34	3.65	49.00	0.06	295.56	20.10	5.70
BC029	ROCK	713236	7698650	100	7.03	111.84	28.98	0.46	6.12	118.80	0.02	645.45	9.00	8.80
BC030	ROCK	713094	7699309	100	4.30	1.30	11.26	0.07	5.13	16.90	0.00	439.72	0.40	1.80
BC031	ROCK	712160	7699917	100	8.83	2.27	24.11	0.14	9.09	82.60	0.01	785.39	2.80	2.80
BC032	ROCK	713100	7701044	100	9.68	3.02	25.11	0.16	7.43	47.00	0.01	557.80	2.70	2.20
BC033	ROCK	713099	7701045	100	8.93	3.70	33.36	0.77	7.70	77.90	0.03	782.85	9.40	10.00
BC034	ROCK	711598	7704479	100	7.82	3.11	30.38	0.26	6.31	126.00	0.03	528.97	13.30	4.30
BC035	ROCK	711496	7704361	100	4.65	2.77	32.29	0.34	2.52	87.00	0.04	307.40	16.10	4.50
BC036	ROCK	709726	7709075	100	6.63	2.41	30.22	0.21	5.07	144.70	0.02	719.90	9.30	3.40
BC037	ROCK	709855	7709653	100	12.01	7.47	105.24	0.98	7.62	426.00	0.07	1216.61	50.50	12.60
BC038	ROCK	709960	7710459	100	8.35	3.64	35.69	0.46	5.99	62.80	0.04	582.97	12.00	7.30
BC039	ROCK	709155	7712476	100	2.40	0.97	9.25	0.65	1.26	32.20	0.03	127.99	3.20	10.70
BC040	ROCK	708014	7712851	100	8.39	1.10	24.31	0.29	7.59	105.00	0.03	554.87	5.20	5.00
BC041	ROCK	706832	7710995	100	8.08	3.34	28.83	1.80	5.06	30.70	0.05	433.53	6.80	36.80
BC042	ROCK	707015	7710061	100	7.83	1.51	24.88	0.17	8.10	58.20	0.01	781.93	4.80	2.50
BC043	ROCK	707015	7709591	100	9.42	5.07	53.72	2.37	4.97	54.10	0.04	664.83	12.50	40.50
BC044	ROCK	706680	7702368	100	8.29	2.70	33.05	0.64	5.88	17.00	0.04	924.46	14.30	11.30
BC045	ROCK	706639	7702496	100	8.26	2.47	40.00	0.24	7.50	127.00	0.04	660.81	18.40	3.00
BC046	ROCK	706052	7703916	100	8.78	2.43	38.46	0.44	6.33	124.70	0.02	835.88	16.90	7.80
BC047	ROCK	706037	7705581	100	7.25	4.52	32.77	0.47	7.35	88.10	0.01	1069.83	14.80	6.00
BC048	ROCK	707854	7704731	100	8.82	3.73	29.42	0.43	7.00	41.60	0.02	792.86	8.20	8.40
BC049	ROCK	708564	7704448	100	5.61	1.99	17.44	1.53	3.85	75.30	0.53	304.04	4.70	39.20
BC050	ROCK	679372	7712574	100	8.57	0.35	13.44	0.30	6.66	4.10	0.04	122.24	0.30	9.60
BCG001	ROCK	692828	7693096	100	0.89	5.10	3.20	0.35	0.30	6.50	0.02	22.23	0.60	12.60
BCG002	ROCK	694444	7697815	100	1.25	1.17	7.97	0.54	0.05	6.60	0.16	3.16	0.30	19.80

Sample ID	Sample Type	MGA Easting (m)	MGA Northing (m)	Elevation (AHD)	Al (%)	Be (ppm)	Ga (ppm)	Hf (ppm)	K (%)	Li (ppm)	Mg (%)	Rb (ppm)	Sn (ppm)	Zr (ppm)
BCG003	ROCK	691858	7697326	100	2.22	1.02	7.06	1.03	2.14	18.30	0.03	145.99	2.00	29.50
BCG004	ROCK	699281	7697584	100	0.70	0.24	2.26	0.18	0.05	1.90	0.01	3.95	0.40	6.40
BCG005	ROCK	702061	7698243	100	4.29	1.87	17.24	1.87	2.67	18.10	0.06	213.30	1.50	57.30
BCG006	ROCK	704398	7699832	100	7.18	4.00	47.56	0.82	4.29	16.60	0.07	313.80	1.20	29.60
BCG007	ROCK	704279	7701421	100	3.23	1.82	12.94	1.44	1.94	25.90	0.06	157.79	1.90	43.50
BCG008	ROCK	704144	7701307	100	2.55	1.33	9.36	0.90	1.53	22.50	0.04	131.45	1.60	29.20
BCG009	ROCK	704163	7700930	100	3.12	1.96	18.72	0.62	1.63	9.00	0.02	116.75	0.40	20.20
BCG010	ROCK	703860	7700760	100	2.65	1.40	12.62	0.71	1.47	23.60	0.04	136.73	0.50	24.40
BCG011	ROCK	701486	7704646	100	0.20	0.26	0.82	0.19	0.05	6.20	0.01	6.58	0.30	3.30
BCG012	ROCK	702243	7705694	100	3.98	18.56	15.42	1.95	0.06	2.80	0.14	4.81	1.10	74.40
BCG013	ROCK	706197	7706880	100	3.53	1.69	17.79	0.43	1.03	35.60	0.02	137.12	7.30	8.40
BCG014	ROCK	705420	7708325	100	2.08	1.24	18.95	0.66	1.13	32.10	0.02	149.18	12.10	11.00
BCG015	ROCK	705181	7699568	100	3.43	1.82	17.27	1.18	2.11	13.40	0.06	198.43	3.40	39.40
BCG016	ROCK	709727	7699215	100	4.36	1.92	16.43	1.44	1.21	21.30	0.06	139.24	3.50	34.80
BCG018	ROCK	709753	7708165	100	9.16	4.79	49.42	0.42	4.77	77.30	0.02	628.47	8.90	8.30
BCG019	ROCK	706583	7701782	100	8.47	4.15	35.07	2.00	5.21	43.10	0.09	506.28	10.70	60.80
BCG020	ROCK	706588	7701831	100	5.94	3.60	33.06	2.24	3.35	38.50	0.09	405.33	12.40	54.50
BCG021	ROCK	706716	7702221	100	7.82	4.34	31.41	0.84	4.28	75.60	0.07	423.70	9.50	20.90
BCG022	ROCK	706581	7702716	100	7.39	4.30	33.57	1.00	4.16	129.40	0.08	395.89	14.40	27.70
BCG023	ROCK	705853	7704707	100	5.58	3.02	28.94	1.56	3.01	40.80	0.03	350.69	11.10	25.20
BCG024	ROCK	706066	7705821	100	9.70	7.30	57.11	0.58	5.54	154.80	0.11	800.32	16.70	11.30
BCG025	ROCK	706174	7705947	100	4.91	5.23	18.39	1.89	2.74	75.80	0.10	389.77	8.30	46.50
BCG026	ROCK	707186	7705802	100	0.47	0.68	2.52	2.03	0.23	7.40	0.01	25.48	1.90	37.60
BCG027	ROCK	707154	7704971	100	7.35	3.14	19.02	4.08	3.82	21.20	0.04	314.80	8.20	105.60
BCG028	ROCK	706188	7701743	100	4.92	2.32	16.11	2.32	2.82	35.60	0.13	227.10	2.50	77.70
BCG029	ROCK	705181	7701932	100	6.44	3.79	24.04	2.61	3.78	79.00	0.19	371.41	5.40	80.20
BCG030	ROCK	679444	7712475	100	7.03	1.10	16.49	2.11	2.49	8.80	0.28	83.43	0.80	79.10
BCG031	ROCK	679331	7712388	100	8.36	0.98	20.47	2.59	2.21	35.30	2.33	70.70	1.40	101.00
BCG032	ROCK	678259	7712733	100	11.94	1.86	31.80	2.61	3.43	98.90	3.99	100.26	1.10	99.80
BCG033	ROCK	678272	7712747	100	10.07	0.76	29.17	1.51	4.01	22.90	0.86	111.35	1.70	56.50
BCG034	ROCK	677198	7712829	100	7.77	1.36	18.93	2.26	0.75	45.30	2.43	54.25	1.50	80.20
BCG035	ROCK	677554	7714102	100	1.50	1.12	4.62	0.35	0.50	31.60	0.35	32.68	0.30	11.80
BCG036	ROCK	678429	7713539	100	2.47	0.21	7.51	0.61	0.17	7.20	0.64	7.21	0.50	21.70
BCG037	ROCK	679618	7712790	100	3.58	1.00	7.14	0.39	2.92	6.90	0.10	135.84	0.80	12.20
BCG038	ROCK	690021	7713796	100	1.72	1.14	5.51	0.24	1.56	8.80	0.06	101.31	0.30	8.70
BCG039	ROCK	686810	7713378	100	6.29	1.47	19.87	2.46	1.88	24.50	0.69	72.55	0.90	98.40
BCG040	ROCK	689527	7708792	100	2.86	0.92	8.39	0.94	1.22	9.10	0.11	74.47	0.50	36.10
BCG041	ROCK	689436	7709394	100	2.25	0.95	5.57	1.20	1.34	10.30	0.06	75.28	0.30	46.10
BCM001	ROCK	679444	7712475	100	7.86	2.01	18.29	2.95	1.40	24.30	2.94	67.55	1.20	114.90
BCME001	ROCK	679453	7712421	100	9.01	1.56	21.42	4.44	3.07	18.20	0.49	100.06	1.20	180.30
BCME002	ROCK	678244	7712698	100	10.63	1.99	25.55	2.97	1.76	40.80	1.79	66.29	1.40	133.60
BCME003	ROCK	677933	7714081	100	4.24	1.50	13.87	2.37	2.09	24.10	5.41	80.05	2.00	69.20
BCME004	ROCK	677933	7714081	100	8.61	2.02	21.72	2.16	1.76	59.90	0.64	72.26	1.40	89.30
BCPG01	ROCK	699593	7703308	100	7.95	0.67	13.64	2.42	1.12	152.90	5.11	63.79	0.70	105.40

Appendix 2

Table 1 for reporting in accordance with JORC Code

Section 1 Sampling Techniques and Data

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

Criteria	Criteria	Commentary
Sampling techniques	- Nature and quality of sampling (eg cut channels, random chips, or specific specialized 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 (eg 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (eg submarine nodules) may warrant disclosure of detailed information.	- soil samples collected on grid spacings of 1,000x500m, 500x500m offset where required for particular features. A minus 80 mesh fraction was collected on site. Average soil sample size collected was about 1.5kg. - soil samples were despatched to ALS Laboratories, and the entire sample submitted were pulverised. Samples were analysed for gold by low level aqua regia digest of 25g, and a four-acid digest analysis for 48 element multielement suite by ICP-MS method. - Rock chip samples were collected at the discretion of the field geologist from outcrops of variably weathered rock. Rock chips were submitted to Intertek Genalysis and the entire sample pulverised and sampled by a four—acid digest analysis for a 51 element multielement suite by ICP-MS method.
Drilling techniques	Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc).	- Not applicable to soil sampling program
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.	- Not applicable to soil sampling program
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.	Not applicable to soil sampling program

	- Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography. - The total length and percentage of the relevant intersections logged.	
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.	- Soil samples were sieved on site, with the -80 mesh fraction submitted for analysis. No sub-sampling techniques applied - Sample preparation by accredited laboratory. High quality and appropriate preparation technique for assay methods in use. - Sample sizes are appropriate to the grain size of the material being sampled.
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 (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established.	- Soil samples were analysed for gold by aqua regia digest of a 25g subsample to a detection limit of 1ppb. A multi-element assay suite of 48 or 51 elements was measured from a four-acid digest using ICP-MS. Digest was not total for some elements but is still considered as appropriate for exploration purposes. - Laboratory standards were used by the lab at a rate of approximately one sample per 100 assays and blanks and assay repeats were completed at a rate of approximately one per 100 assays. No major issues were encountered with the quality control sampling.
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.	- Analytical results for the soil sampling were received by multiple personnel and compiled into a central database. - No adjustments were made to any soil sampling assay data - At this time there are no processes or procedures guiding data collection, collation, verification and storage. Implementation and development of procedures and documentation are currently being planned. - There are no adjustments to the assay data. The data are received from the lab and sent unedited to a consultant database administrator.
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.	- Location of sample sites of soil sampling and rock chip sampling program recorded by hand-held GPS. - All current data is in MGA94 (Zone 50). - The area is generally flat and sample elevation has been estimated as an average of 100m based on the average of results recorded by handheld GPS.

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.	• Soil sampling was completed on a 1,000m x 500m grid, reduced to 500m x 500m over areas of interest. • Rock chips were completed where out crop was encountered by the field geologist and at the geologist's discretion. • There is insufficient data, and it is insufficiently closely spaced to establish a reasonable geological interpretation in the area of interest. The data available do provide continuity of mineralization at a local scale. • No 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. • 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.	• Soil samples are on a fixed grid and are unbiased. • Rock chips are collected at the geologists discretion. • Limited structural data has been considered in the sampling.
Sample security	• The measures taken to ensure sample security.	• Soil samples were stored on site at a field base and shipped to Perth to ALS or Intertek Genalysis from Port Hedland.
Audits or reviews	• The results of any audits or reviews of sampling techniques and data.	• No audit has been completed on the sampling campaigns.

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 licence to operate in the area.	At Bolt Cutter soil sampling was completed on E45/5612 which is held 100% by Wildcat Resources Ltd and was granted in October 2021.
Exploration done by other parties	Acknowledgment and appraisal of exploration by other parties.	No previous samples are known on E54/5612.
Geology	Deposit type, geological setting and style of mineralisation.	There is not enough information to be confident in the style of mineralisation. Analysis of multielement data suggests that a LCT pegmatite or fractionated fertile granite is a potential source for the observed anomalies.
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.	These are reported in Appendix 1a and 1b.
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 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.	- The reported intersections are uncut as the nature of the mineralization is not yet well defined. - No metal equivalent values used

Criteria	JORC Code explanation	Commentary
Relationship between mineralization 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 (eg 'down hole length, true width not known').	- The orientation of mineralisation and hence true widths and depth potential of the high-grade reef mineralization is not yet known. - The geometry is not currently known.
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.	See 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.	All results described in this announcement have been reported.
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.	All substantive data has been disclosed.
Further work	- The nature and scale of planned further work (eg 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.	Infill soil sampling to 250m x 250m and 50m x 50m spacings and infill rock chip sampling and fieldwork. AC/RC drilling will be contemplated pending the results of infill soil and rock chip sampling.