

EXPLORATION UPDATE BOLT CUTTER EAST LITHIUM PROJECT

Highlights

- Infill soil sampling assay results define four areas of interest at Bolt Cutter East Lithium Project in the Mallina Basin, Pilbara, WA
- Rock chip data shows increasing fractionation towards lithium-caesium-tantalum (LCT) pegmatite composition
- Extensive lithium soil anomaly over a 2km x 500m area
- Rock chip and mapping planned across priority areas to define drill targets

Wildcat Resources Limited (ASX: WC8) ("Wildcat" or "Company") is pleased to announce that infill soil sampling and rock chip assay results have confirmed four areas of interest at the granted Bolt Cutter East Lithium Project (Figure 1). Results show a fractionation trend towards LCT composition and support regionally extensive anomalies identified by the 1,000m x 500m spaced first pass sampling. Infill soil samples were collected on a 250m grid over areas of anomalism defined by the first pass sampling. Further work will focus on the priority areas to define drill targets to test if mineralised LCT pegmatite is present.

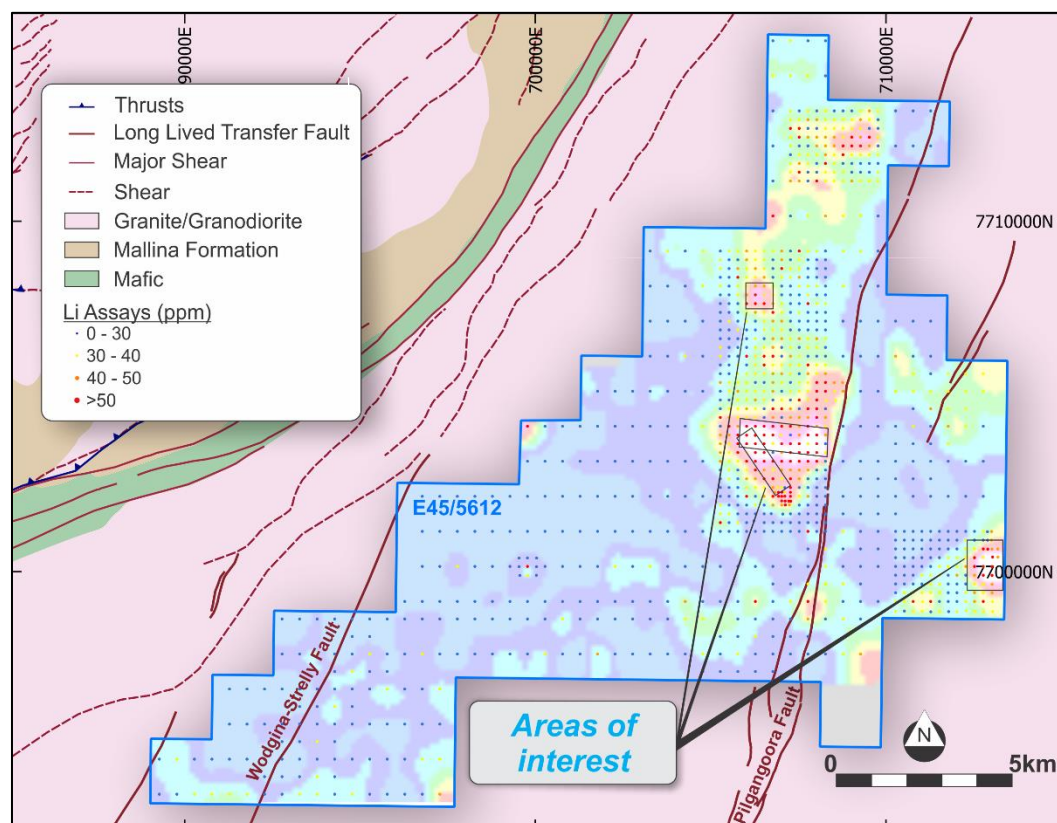


Figure 1 – Bolt Cutter East Lithium Project showing soil sample assay results and priority areas of interest

Chief Executive Officer Samuel Ekins said "The assays from infill soil sampling have significantly improved the resolution of lithium and pathfinder anomalism within the regional-scale lithium soil anomaly announced in March 2022². The infill data shows fractionation trends that point towards LCT compositions in at least four areas, with the most enriched area coinciding with an area where large beryl crystals have been collected. The work to date is very encouraging and we look forward to the next stage of work to test for evolved pegmatites and lithium mineralisation."



WILDCAT
RESOURCES

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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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Bolt Cutter East Lithium Project

The Bolt Cutter East Lithium Project (E45/5612) is located between regionally important structures, approximately 34km along trend to the northeast of the Pilgangoora Lithium Project (309mt at 1.14% Li₂O and 105ppm Ta₂O₅)¹ (Figure 2).

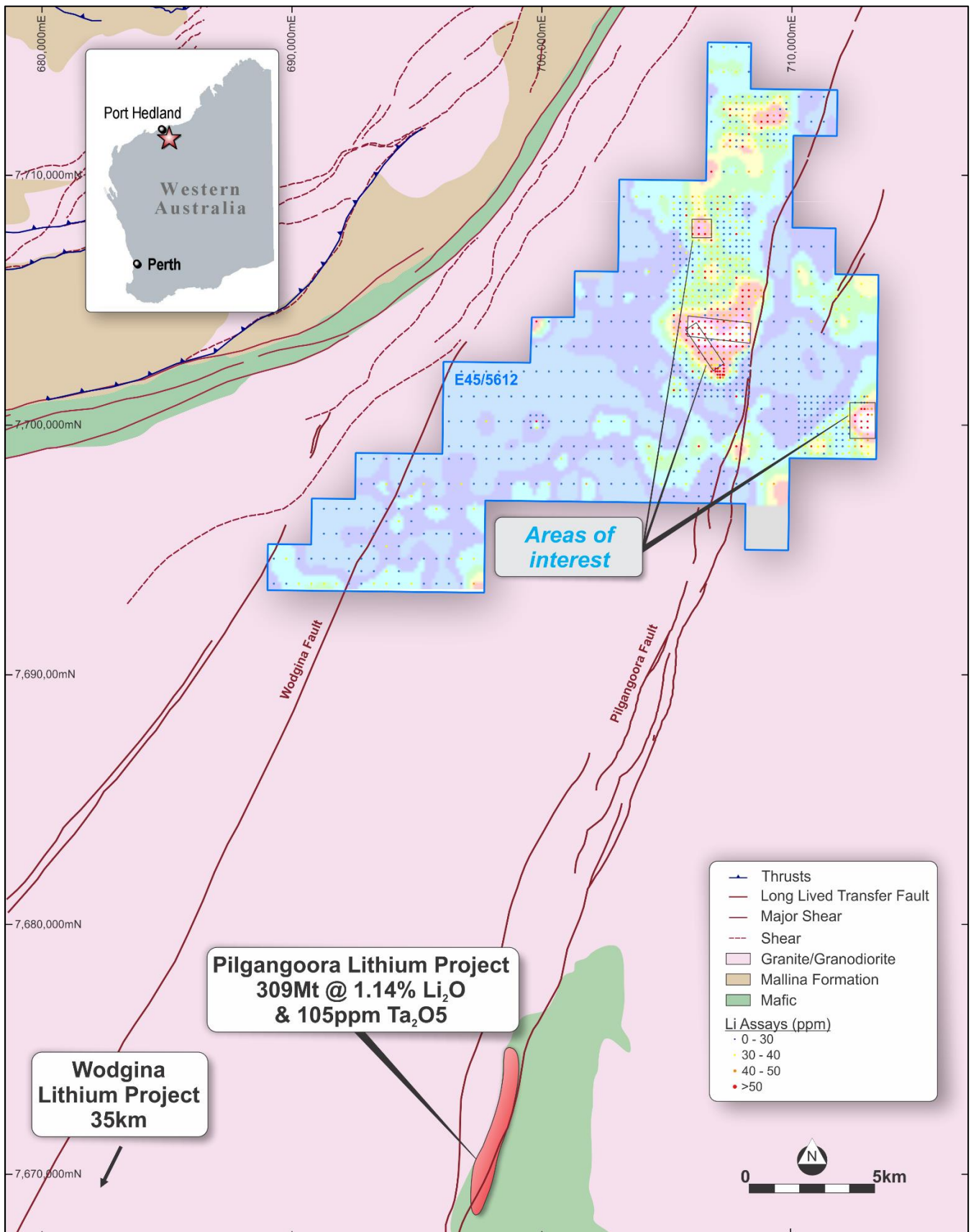


Figure 2 – Location of Bolt Cutter East Lithium Project relative to the Pilgangoora Lithium Project.

¹ Pilbara Minerals Ltd ASX announcement 6th September 2021: <http://www.pilbaraminerals.com.au/site/PDF/248fb0ec-acb0-4026-87e8-d278ea3ab5dc/SignificantIncreaseinPilgangooraResource>

ASX Announcement

29 June 2022

A 14km long lithium and trace element soil anomaly was defined by a first-pass, 1,000m x 500m spaced reconnaissance soil sampling program as reported in March 2022². The trace element ratios indicated that the anomaly was associated with a fractionated and fertile pegmatite source⁴. It also contained a coherent 8km² zone containing Li values >50ppm that occurred against the basin-forming Pilgangoora Fault which passes through the Pilgangoora Lithium Project.

Wildcat commenced infill soil sampling in April 2022 and reduced the soil sample spacing to a 250m grid over anomalous areas. Follow-up rock chip sampling and mapping identified large beryl crystals up to 4cm in diameter along a 1.3km long northwest trend through the >50ppm Li anomaly³. The occurrence of beryl is a positive as it is an indicator of evolved pegmatite.

The recent assay results from the April 2022 fieldwork support the anomalies identified by the first-pass soil sampling and highlight four priority areas that are enriched in trace elements and show an increasing fractionation trend towards LCT-type pegmatite compositions (Figure 3).

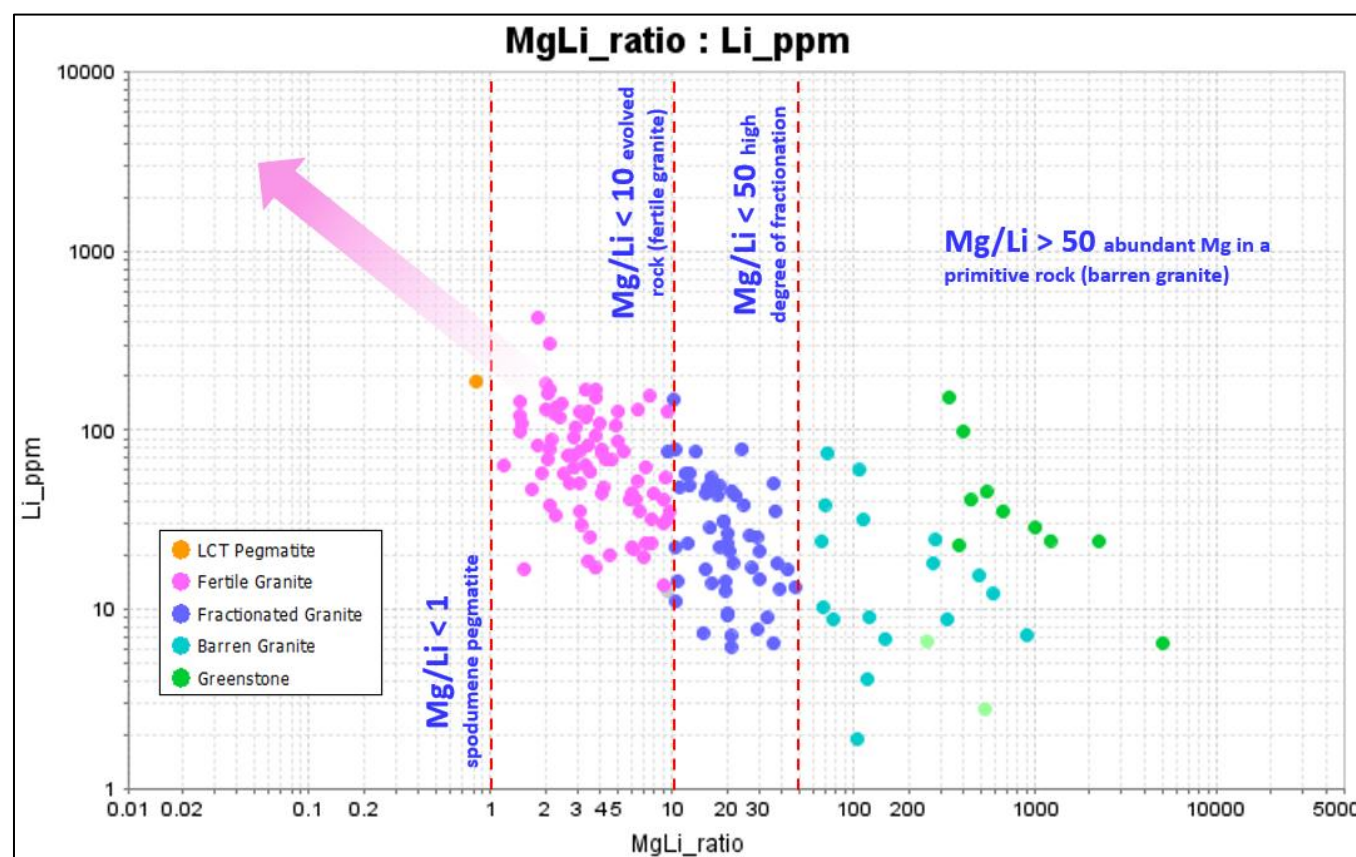


Figure 3 – Mg/Li vs Li plot of rock chips collected from E45/5612 showing fractionation trend towards LCT composition. Note that the most evolved samples, including the LCT composition sample, are shown on Figure 4.

The highest priority area of interest, associated with the largest and highest lithium soil anomaly, is shown in more detail on Figure 4. There are two significant trends: a northwest trending area to the west associated with a 100m wide zone of mapped beryl occurrences and surface scatter over 1.3km and include the most fractionated trace element compositions in rock chips; and a west-northwest trending area to the east associated with soil anomalies greater than 100ppm Li.

The rock chip assays appear to consistently return higher tenor lithium results than nearby soil samples. So further work will focus on rock chip sampling and mapping to help define drill targets.

² ASX announcement 28th March 2022: <https://www.investi.com.au/api/announcements/wc8/b044a96d-401.pdf>

³ ASX announcement 28th April 2022: <https://www.investi.com.au/api/announcements/wc8/863bac14-5eb.pdf>

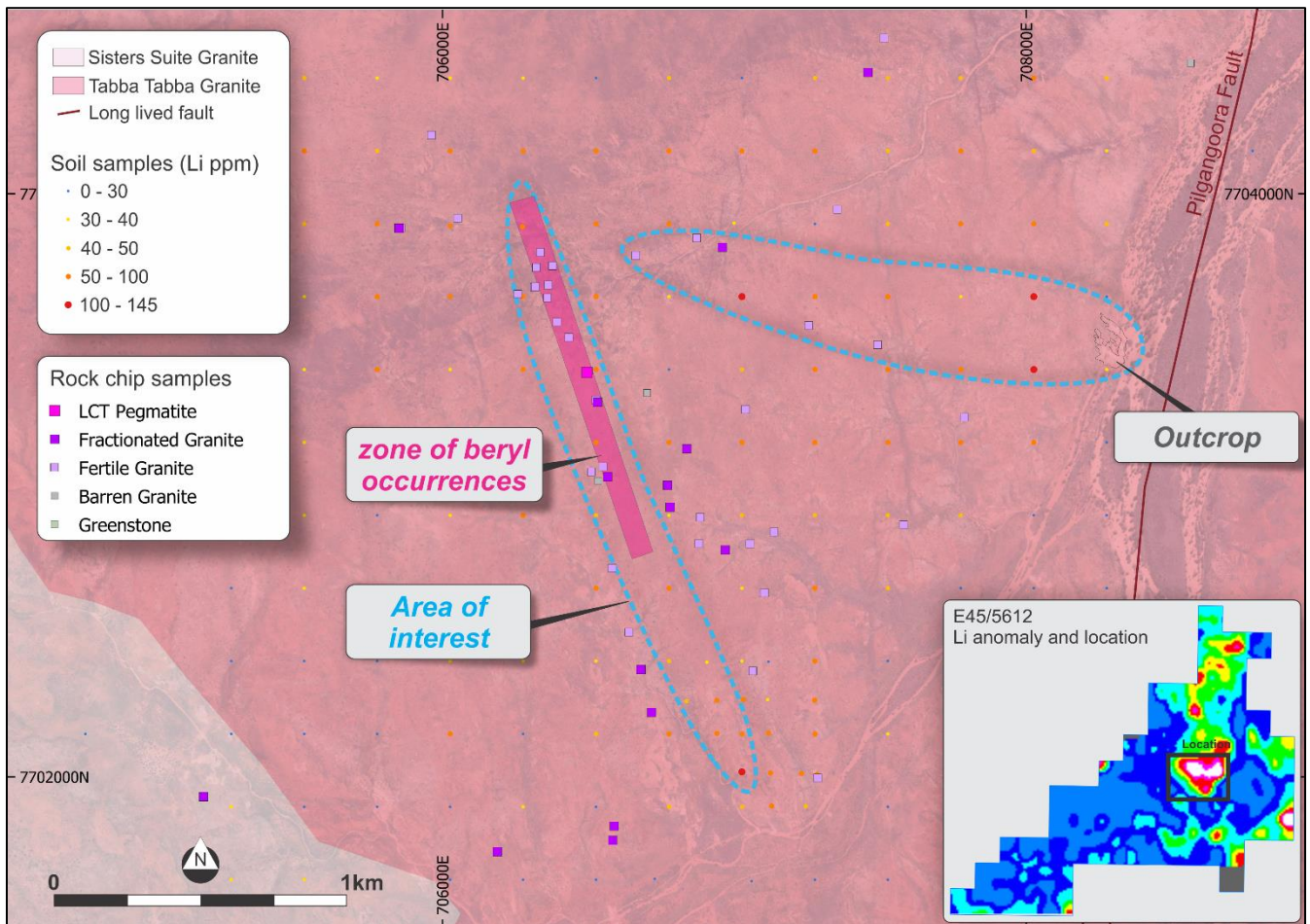


Figure 4 – Central area of interest showing lithium assays from soils and rock chips classified for LCT fertility and the zone of beryl occurrences.



Figure 5 – Specimens of beryl float and other minerals collected from the zone shown on Figure 4.

Next Steps

- Further sampling and fieldwork in the areas of interest to define targets for drill testing.
- Continue to progress tenements E45/6204, E45/6203, E45/6202, E45/6205, E45/6200, E45/5806, and E45/6201 to grant and commence soil sampling.

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 Mt Adrah 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.

No New Information or Data: *This announcement contains references to exploration results, Mineral Resource estimates, Ore Reserve estimates, production targets and forecast financial information derived from the production targets, all of which have been cross-referenced to previous market announcements by the relevant Companies. Wildcat confirms that it is not aware of any new information or data that materially affects the information included in the relevant market announcements. In the case of Mineral Resource estimates, Ore Reserve estimates, production targets and forecast financial information derived from the production targets, all material assumptions and technical parameters underpinning the estimates, production targets and forecast financial information derived from the production targets contained in the relevant market announcement continue to apply and have not materially changed in the knowledge of Revolver.*

This document contains exploration results and historic exploration results as originally reported in fuller context in Wildcat Resources Limited ASX Announcements - as published on the Company's website. Wildcat confirms that it is not aware of any new information or data that materially affects the information included in the relevant market announcements. In the case of Mineral Resource estimates, Ore Reserve estimates, production targets and forecast financial information derived from the production targets, all material assumptions and technical parameters underpinning the estimates, production targets and forecast financial information derived from the production targets contained in the relevant market announcement continue to apply and have not materially changed in the knowledge of Wildcat.

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 8.5Moz Hemi gold deposit⁴ by De Grey Mining (ASX: DEG) in February 2020. In 2021 E45/5623 and E45/5612 were granted. E45/5612 is located along a structural trend to the northeast of the Wodgina and Pilgangoora lithium projects. Wildcat continues to progress its replacement applications (E45/6204, E45/6203, E45/6202, E45/6205, E45/6200, E45/5806, and E45/6201) which overly the now withdrawn application E45/5613 through the grant process.

Appendix 1a

Soil Sample 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)
BCS0709	SOIL	711279	7698853	100	4.88	1.68	12.00	1.80	3.75	29.50	0.07	283.00	1.60	54.80
BCS0710	SOIL	712030	7698853	100	5.04	1.90	12.95	2.30	3.66	30.80	0.06	282.00	1.50	66.30
BCS0711	SOIL	711532	7698856	100	5.28	1.72	13.15	2.10	3.41	32.30	0.07	266.00	1.80	61.00
BCS0712	SOIL	713046	7698856	100	5.95	2.38	15.30	2.60	3.92	36.20	0.07	316.00	2.30	74.00
BCS0713	SOIL	711789	7698858	100	5.51	2.66	13.40	2.20	3.77	30.00	0.10	284.00	1.60	66.50
BCS0714	SOIL	712791	7698858	100	6.16	1.87	15.05	2.60	4.00	36.30	0.07	312.00	2.20	67.90
BCS0715	SOIL	710278	7698863	100	5.46	2.23	13.90	1.80	3.84	37.70	0.07	309.00	2.00	73.80
BCS0716	SOIL	712536	7698863	100	5.84	1.81	14.50	2.30	3.77	30.80	0.07	292.00	1.80	68.00
BCS0717	SOIL	710772	7698867	100	5.66	1.99	14.15	2.70	3.27	32.70	0.35	241.00	1.80	83.90
BCS0718	SOIL	711029	7698867	100	5.30	1.60	12.80	2.10	3.74	31.40	0.10	285.00	1.60	64.00
BCS0719	SOIL	710526	7698874	100	4.37	1.59	9.94	1.40	4.01	19.00	0.05	297.00	0.70	45.60
BCS0720	SOIL	712290	7698884	100	5.48	2.46	14.00	2.10	3.60	37.00	0.07	285.00	2.20	65.80
BCS0721	SOIL	713041	7699139	100	5.87	2.95	14.70	2.30	4.01	39.30	0.07	314.00	2.00	67.30
BCS0722	SOIL	711044	7699139	100	5.56	3.44	14.90	2.70	3.89	36.80	0.05	311.00	1.80	78.00
BCS0723	SOIL	710526	7699147	100	5.84	2.32	14.60	2.70	3.38	37.10	0.10	257.00	2.10	72.40
BCS0724	SOIL	711526	7699147	100	5.29	2.23	12.85	2.20	3.92	28.40	0.06	296.00	1.60	59.90
BCS0725	SOIL	712026	7699147	100	4.50	1.53	10.25	1.80	3.95	17.60	0.05	286.00	0.70	55.90
BCS0726	SOIL	712526	7699147	100	6.05	2.53	15.45	2.40	3.51	40.20	0.09	278.00	2.20	71.50
BCS0727	SOIL	713029	7699392	100	6.84	3.80	18.60	2.50	3.74	47.50	0.08	311.00	2.90	75.80
BCS0728	SOIL	710276	7699397	100	5.36	1.87	13.40	2.00	3.75	27.70	0.07	291.00	1.60	65.00
BCS0729	SOIL	710526	7699397	100	5.27	1.49	12.70	2.00	3.85	31.70	0.10	296.00	1.60	62.30
BCS0730	SOIL	710776	7699397	100	5.48	2.16	13.65	2.40	3.84	33.90	0.07	295.00	2.00	68.40
BCS0731	SOIL	711026	7699397	100	5.22	1.98	12.75	2.00	3.83	31.10	0.06	295.00	1.60	65.70
BCS0732	SOIL	711276	7699397	100	5.36	1.86	13.25	2.30	3.86	32.90	0.07	296.00	1.90	68.90
BCS0733	SOIL	711526	7699397	100	5.16	2.21	12.55	2.20	3.83	30.30	0.08	287.00	1.70	66.40
BCS0734	SOIL	711776	7699397	100	5.04	1.76	12.30	1.90	4.00	25.70	0.07	312.00	1.20	58.60
BCS0735	SOIL	712026	7699397	100	4.40	1.53	9.75	1.60	3.98	18.40	0.04	296.00	0.90	50.30
BCS0736	SOIL	712276	7699397	100	5.94	2.91	15.50	2.60	3.63	36.00	0.08	284.00	2.40	76.20
BCS0737	SOIL	712526	7699397	100	6.79	3.54	17.70	2.70	3.49	48.70	0.11	270.00	2.40	83.60
BCS0738	SOIL	712776	7699397	100	5.99	2.86	15.50	3.50	3.92	36.10	0.08	313.00	2.30	73.20
BCS0739	SOIL	713029	7699635	100	7.03	4.35	20.90	3.70	3.35	44.70	0.11	302.00	4.20	114.00
BCS0740	SOIL	710276	7699647	100	4.47	1.24	10.70	1.70	3.80	18.60	0.06	282.00	0.90	57.80

⁴ Refer to ASX announcement 22nd May 2022: <https://degreymining.com.au/wp-content/uploads/2022/05/20220531-ASX-DEG-Mallina-Gold-Project-Resource-Statement-2022-lodgement.pdf>

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)
BCS0741	SOIL	710526	7699647	100	4.98	1.32	12.75	1.90	3.30	27.30	0.08	252.00	1.70	66.70
BCS0742	SOIL	710776	7699647	100	4.88	1.37	11.60	1.90	3.81	24.50	0.06	292.00	1.30	54.80
BCS0743	SOIL	711026	7699647	100	4.69	1.39	10.85	1.60	3.85	24.30	0.05	282.00	1.20	54.80
BCS0744	SOIL	711276	7699647	100	4.87	1.77	11.50	1.90	3.76	31.00	0.07	290.00	1.50	59.00
BCS0745	SOIL	711526	7699647	100	5.52	2.03	13.25	2.20	3.66	36.00	0.09	275.00	2.00	69.60
BCS0746	SOIL	711776	7699647	100	5.10	1.82	11.70	1.90	4.14	26.40	0.07	303.00	1.30	58.10
BCS0747	SOIL	712026	7699647	100	4.97	1.65	11.05	2.00	4.04	22.20	0.07	297.00	1.40	64.20
BCS0748	SOIL	712276	7699647	100	5.17	1.98	12.40	2.20	3.85	23.60	0.07	287.00	1.60	68.60
BCS0749	SOIL	712526	7699647	100	5.60	1.95	13.45	3.00	3.03	36.20	0.47	212.00	1.80	96.10
BCS0750	SOIL	712776	7699647	100	5.82	2.52	14.05	1.80	3.91	38.80	0.07	293.00	1.90	57.70
BCS0751	SOIL	699779	7699889	100	5.69	3.10	15.50	1.80	2.47	32.70	0.08	208.00	2.30	54.10
BCS0752	SOIL	699559	7699890	100	5.34	0.94	12.40	2.50	3.12	22.30	0.06	187.50	1.90	83.70
BCS0753	SOIL	713027	7699892	100	6.83	4.11	17.55	2.90	3.77	63.90	0.08	295.00	3.10	85.30
BCS0754	SOIL	700030	7699895	100	4.57	1.04	10.30	2.80	3.77	15.80	0.06	215.00	1.60	92.80
BCS0755	SOIL	710276	7699897	100	5.02	2.21	11.75	3.20	3.68	22.30	0.13	259.00	1.40	75.80
BCS0756	SOIL	710526	7699897	100	4.59	1.58	10.50	1.70	3.72	22.70	0.09	276.00	1.20	54.20
BCS0757	SOIL	710776	7699897	100	4.45	1.36	9.80	1.50	4.13	20.90	0.07	300.00	1.10	48.50
BCS0758	SOIL	711026	7699897	100	5.36	4.29	12.45	2.00	3.96	33.60	0.07	279.00	1.40	62.50
BCS0759	SOIL	711276	7699897	100	5.44	1.96	12.75	1.90	4.02	35.20	0.07	292.00	1.70	64.60
BCS0760	SOIL	711526	7699897	100	5.37	1.70	12.65	2.20	3.86	32.10	0.07	281.00	1.80	65.80
BCS0761	SOIL	711776	7699897	100	4.86	1.98	10.45	1.50	4.32	23.70	0.04	327.00	0.80	45.20
BCS0762	SOIL	712026	7699897	100	6.31	2.53	15.25	2.40	4.07	41.00	0.09	306.00	2.40	73.40
BCS0763	SOIL	712276	7699897	100	5.38	2.11	11.70	2.10	4.27	22.10	0.08	298.00	1.40	67.20
BCS0764	SOIL	712526	7699897	100	5.80	2.19	14.15	2.50	3.02	43.40	0.32	221.00	2.10	80.20
BCS0765	SOIL	712776	7699897	100	7.09	3.13	19.45	2.70	3.18	66.10	0.09	265.00	3.70	85.30
BCS0766	SOIL	700034	7700139	100	5.47	1.30	13.05	2.80	3.75	22.60	0.08	251.00	2.70	88.40
BCS0767	SOIL	699536	7700141	100	5.38	1.08	12.00	2.50	3.12	21.70	0.07	188.50	1.60	76.70
BCS0768	SOIL	713024	7700142	100	7.20	4.12	20.40	3.80	3.05	87.60	0.13	253.00	4.50	109.50
BCS0769	SOIL	710526	7700147	100	4.60	1.61	10.55	2.10	3.61	22.50	0.06	257.00	1.40	60.30
BCS0770	SOIL	711026	7700147	100	5.12	1.52	12.10	2.10	3.66	29.90	0.07	269.00	1.50	63.00
BCS0771	SOIL	711526	7700147	100	5.26	2.29	12.85	2.00	3.77	32.80	0.08	293.00	1.90	64.50
BCS0772	SOIL	712026	7700147	100	5.16	2.20	12.45	2.20	3.52	32.80	0.07	271.00	1.80	66.70
BCS0773	SOIL	712526	7700147	100	6.30	3.10	16.85	2.50	3.55	65.60	0.11	281.00	2.80	71.00
BCS0774	SOIL	699537	7700386	100	4.77	1.09	11.45	2.40	3.64	20.30	0.06	239.00	1.80	75.40
BCS0775	SOIL	700037	7700387	100	5.17	1.14	12.10	2.50	3.63	18.60	0.06	231.00	2.10	79.40
BCS0776	SOIL	699774	7700389	100	4.75	1.04	11.40	2.50	3.37	18.70	0.06	221.00	1.60	76.40
BCS0777	SOIL	710276	7700397	100	4.27	0.93	9.78	1.60	3.33	17.40	0.05	243.00	1.30	56.00
BCS0778	SOIL	710526	7700397	100	4.26	1.08	9.39	1.60	3.50	16.70	0.05	253.00	1.10	52.00
BCS0779	SOIL	710776	7700397	100	4.19	1.10	8.77	1.80	3.72	15.60	0.05	260.00	0.80	54.90
BCS0780	SOIL	711026	7700397	100	4.24	1.33	9.20	1.80	3.79	17.50	0.06	264.00	1.10	56.60
BCS0781	SOIL	711276	7700397	100	4.58	1.17	10.20	1.70	3.56	19.70	0.05	257.00	1.30	57.20
BCS0782	SOIL	711526	7700397	100	5.57	1.55	13.05	1.90	3.54	28.20	0.12	260.00	1.50	59.90
BCS0783	SOIL	711776	7700397	100	5.38	1.65	12.95	2.00	3.21	31.00	0.08	240.00	1.90	78.00
BCS0784	SOIL	712026	7700397	100	5.55	2.22	13.75	2.00	3.65	33.70	0.06	280.00	1.90	65.10
BCS0785	SOIL	712276	7700397	100	5.78	2.23	13.80	2.20	3.51	37.20	0.09	262.00	1.60	69.50
BCS0786	SOIL	712526	7700397	100	8.29	2.49	22.10	2.60	2.40	71.00	0.19	204.00	3.30	78.90
BCS0787	SOIL	712767	7700407	100	5.81	2.69	18.20	3.10	3.17	32.10	0.21	229.00	4.40	88.50

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)
BCS0788	SOIL	713196	7700413	100	6.63	2.33	19.20	3.20	3.19	44.50	0.14	255.00	3.80	92.80
BCS0789	SOIL	713042	7700416	100	5.81	3.73	16.10	1.90	2.75	67.60	0.72	246.00	3.40	57.40
BCS0790	SOIL	712904	7700641	100	6.67	2.54	18.80	3.10	3.43	52.40	0.18	294.00	3.70	91.90
BCS0791	SOIL	713026	7700643	100	6.97	2.29	19.00	2.90	3.91	49.00	0.16	312.00	3.90	87.20
BCS0792	SOIL	713192	7700646	100	5.97	2.49	17.60	3.10	3.67	49.00	0.45	251.00	3.90	85.90
BCS0793	SOIL	710276	7700647	100	4.57	1.35	10.85	1.70	3.21	19.60	0.05	233.00	1.50	60.00
BCS0794	SOIL	710526	7700647	100	4.30	1.01	10.25	1.90	3.28	19.40	0.05	247.00	1.10	55.40
BCS0795	SOIL	710776	7700647	100	4.48	1.21	10.50	1.90	3.25	19.40	0.07	237.00	1.40	76.20
BCS0796	SOIL	711026	7700647	100	4.46	1.15	10.65	1.70	3.28	21.00	0.06	246.00	1.40	56.40
BCS0797	SOIL	711276	7700647	100	4.60	1.23	10.90	1.80	3.22	21.70	0.06	237.00	1.30	55.90
BCS0798	SOIL	711526	7700647	100	4.92	1.40	12.40	2.20	3.41	25.80	0.07	267.00	1.70	65.70
BCS0799	SOIL	711776	7700647	100	4.88	1.58	11.45	1.80	3.34	24.30	0.06	254.00	1.60	57.00
BCS0800	SOIL	712026	7700647	100	4.85	1.68	11.50	1.90	3.36	23.50	0.07	252.00	1.30	60.40
BCS0801	SOIL	712276	7700647	100	5.26	1.99	12.40	1.80	3.30	30.90	0.08	249.00	1.60	56.00
BCS0802	SOIL	712526	7700647	100	6.07	2.75	14.80	2.10	3.39	35.00	0.10	261.00	2.00	64.30
BCS0803	SOIL	712776	7700647	100	6.72	3.85	19.10	3.40	3.23	72.40	0.11	270.00	4.30	98.70
BCS0804	SOIL	713009	7700896	100	6.78	3.27	19.55	2.60	2.98	47.90	0.13	277.00	4.50	74.70
BCS0805	SOIL	712899	7700896	100	5.30	1.42	14.55	2.30	1.94	28.00	0.26	166.00	3.30	68.80
BCS0806	SOIL	710276	7700897	100	4.70	1.48	12.25	1.90	3.00	21.10	0.06	226.00	1.40	60.70
BCS0807	SOIL	710526	7700897	100	4.69	1.15	11.90	1.70	2.99	20.80	0.06	228.00	1.70	56.10
BCS0808	SOIL	710776	7700897	100	4.91	1.54	12.05	1.80	3.19	21.60	0.06	243.00	1.70	56.10
BCS0809	SOIL	711026	7700897	100	5.15	1.57	13.35	1.90	3.12	22.30	0.06	244.00	1.70	61.60
BCS0810	SOIL	711276	7700897	100	5.19	1.45	13.00	2.00	3.21	23.30	0.07	245.00	1.70	74.40
BCS0811	SOIL	711526	7700897	100	5.68	1.54	13.15	2.20	3.33	22.20	0.07	228.00	2.00	67.80
BCS0812	SOIL	711776	7700897	100	5.48	1.73	13.45	2.40	3.34	24.00	0.07	233.00	2.00	77.00
BCS0813	SOIL	712026	7700897	100	4.44	1.49	9.80	1.70	3.55	16.30	0.05	245.00	1.20	53.60
BCS0814	SOIL	712276	7700897	100	6.58	2.22	16.15	2.40	3.07	38.30	0.12	232.00	2.70	78.00
BCS0815	SOIL	712526	7700897	100	5.85	3.16	14.90	2.30	2.87	27.20	0.18	217.00	2.60	72.50
BCS0816	SOIL	712776	7700897	100	5.72	3.08	14.65	2.70	3.24	28.70	0.09	247.00	3.10	79.20
BCS0817	SOIL	712897	7701137	100	5.30	1.83	13.90	2.40	2.14	28.10	0.23	164.00	3.00	73.50
BCS0818	SOIL	713013	7701144	100	6.58	2.72	16.90	2.60	2.85	41.60	0.13	229.00	3.30	81.00
BCS0819	SOIL	705526	7701147	100	6.32	1.98	14.70	2.50	3.54	29.60	0.14	205.00	2.00	82.00
BCS0820	SOIL	706026	7701147	100	5.04	1.56	11.55	2.40	2.96	21.60	0.16	182.00	1.80	74.50
BCS0821	SOIL	706526	7701147	100	4.76	1.30	11.20	1.90	3.04	14.80	0.23	195.50	1.40	63.20
BCS0822	SOIL	707026	7701147	100	4.82	2.22	11.65	2.00	2.78	22.10	0.09	188.00	1.80	66.20
BCS0823	SOIL	707526	7701147	100	6.08	1.67	15.90	2.50	2.66	22.30	0.38	197.00	2.70	77.70
BCS0824	SOIL	708026	7701147	100	3.72	1.43	8.62	1.60	2.33	10.00	0.07	140.50	0.70	52.10
BCS0825	SOIL	710526	7701147	100	4.98	1.27	11.75	2.00	3.41	14.40	0.06	232.00	1.50	64.40
BCS0826	SOIL	711026	7701147	100	5.39	1.93	12.60	2.20	3.20	18.80	0.08	221.00	1.90	70.20
BCS0827	SOIL	711526	7701147	100	4.88	1.29	10.90	2.00	3.47	17.60	0.06	232.00	1.20	60.40
BCS0828	SOIL	712026	7701147	100	5.22	1.78	12.15	2.00	3.26	23.50	0.07	238.00	1.80	61.10
BCS0829	SOIL	712526	7701147	100	4.81	1.63	11.85	2.10	3.19	29.90	0.06	241.00	2.20	63.70
BCS0830	SOIL	705276	7701397	100	7.29	2.18	18.15	2.90	2.98	50.30	0.24	200.00	3.40	99.20
BCS0831	SOIL	705526	7701397	100	5.90	1.88	14.85	2.70	3.38	20.70	0.26	214.00	1.90	86.80
BCS0832	SOIL	705776	7701397	100	6.37	1.77	16.25	2.80	3.44	35.10	0.10	225.00	2.40	89.10
BCS0833	SOIL	706026	7701397	100	5.57	1.55	13.25	2.30	3.29	23.70	0.10	201.00	1.60	75.50
BCS0834	SOIL	706526	7701397	100	4.84	1.25	11.20	2.00	3.07	20.60	0.13	195.50	1.60	63.70

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)
BCS0835	SOIL	706776	7701397	100	4.69	1.52	11.65	1.80	2.87	19.00	0.08	197.00	1.70	57.90
BCS0836	SOIL	707026	7701397	100	4.35	1.35	10.20	1.80	2.92	18.60	0.10	186.50	1.20	56.00
BCS0837	SOIL	707276	7701397	100	4.91	1.50	12.15	2.10	2.56	15.50	0.26	178.50	2.00	66.50
BCS0838	SOIL	707526	7701397	100	5.60	1.79	13.85	2.40	2.75	17.30	0.16	169.00	1.80	78.40
BCS0839	SOIL	707776	7701397	100	6.51	2.38	16.80	2.10	2.43	28.50	0.11	169.50	2.50	65.20
BCS0840	SOIL	708026	7701397	100	5.28	2.15	12.85	1.90	2.67	21.40	0.10	173.00	1.70	58.60
BCS0841	SOIL	708276	7701397	100	4.85	1.67	11.35	1.70	2.66	16.00	0.08	164.00	1.40	50.10
BCS0842	SOIL	706235	7701447	100	5.29	1.54	12.70	2.70	3.09	23.70	0.10	202.00	1.70	82.10
BCS0843	SOIL	707059	7701642	100	3.49	0.93	7.65	1.40	3.04	13.50	0.05	190.00	1.00	44.00
BCS0844	SOIL	705276	7701647	100	6.01	1.81	14.35	2.30	3.08	31.70	0.35	199.50	2.10	75.90
BCS0845	SOIL	705526	7701647	100	6.34	2.36	16.95	2.90	3.32	30.70	0.15	248.00	2.40	90.60
BCS0846	SOIL	705776	7701647	100	5.60	1.59	13.85	2.20	3.25	23.10	0.10	237.00	1.70	72.50
BCS0847	SOIL	706026	7701647	100	5.45	1.88	13.65	2.10	3.86	20.80	0.20	283.00	1.70	66.00
BCS0848	SOIL	706276	7701647	100	6.00	2.21	15.45	2.70	3.46	24.30	0.11	252.00	2.10	85.70
BCS0849	SOIL	706526	7701647	100	6.02	2.03	14.35	2.40	3.73	23.50	0.11	285.00	2.10	73.60
BCS0850	SOIL	707276	7701647	100	5.12	1.44	13.15	1.90	2.93	23.70	0.20	213.00	1.90	63.30
BCS0851	SOIL	707526	7701647	100	4.96	1.52	12.45	2.80	3.10	13.20	0.10	212.00	1.70	88.90
BCS0852	SOIL	707776	7701647	100	6.08	1.99	16.40	2.90	2.95	23.90	0.10	221.00	2.50	93.90
BCS0853	SOIL	708026	7701647	100	6.66	2.25	17.70	3.10	2.76	26.50	0.22	203.00	2.70	98.40
BCS0854	SOIL	708276	7701647	100	4.46	1.68	11.35	1.50	2.81	14.30	0.07	199.00	1.00	45.90
BCS0855	SOIL	706727	7701650	100	3.59	0.98	7.85	1.20	3.23	12.20	0.03	238.00	0.80	35.60
BCS0856	SOIL	705276	7701897	100	5.82	2.01	14.45	2.50	3.49	34.10	0.09	272.00	2.80	76.60
BCS0857	SOIL	705526	7701897	100	4.03	1.08	9.22	1.70	3.43	11.80	0.04	255.00	0.80	53.70
BCS0858	SOIL	705776	7701897	100	4.35	1.08	10.05	1.30	3.56	14.80	0.05	271.00	1.10	41.90
BCS0859	SOIL	706026	7701897	100	6.03	2.05	15.60	2.40	3.81	27.60	0.11	303.00	2.10	79.80
BCS0860	SOIL	706276	7701897	100	6.31	2.50	16.60	3.40	3.06	31.60	0.29	244.00	2.70	113.00
BCS0861	SOIL	706526	7701897	100	6.50	2.22	16.30	2.30	3.79	22.30	0.13	288.00	2.60	71.90
BCS0862	SOIL	706776	7701897	100	5.99	2.15	16.15	2.20	3.59	45.70	0.07	282.00	2.90	66.70
BCS0863	SOIL	707026	7701897	100	6.30	2.45	17.50	3.60	2.77	48.70	0.19	230.00	3.80	114.50
BCS0864	SOIL	707526	7701897	100	5.27	1.51	13.35	1.90	3.18	15.90	0.09	233.00	3.00	57.20
BCS0865	SOIL	707776	7701897	100	5.30	1.92	13.15	2.90	2.79	19.50	0.22	201.00	2.30	91.40
BCS0866	SOIL	708026	7701897	100	5.47	2.19	13.80	1.80	2.93	21.20	0.13	214.00	1.50	56.20
BCS0867	SOIL	708276	7701897	100	5.55	2.06	14.55	3.20	2.50	22.40	0.19	187.00	2.50	110.50
BCS0868	SOIL	707245	7701899	100	5.38	2.01	14.60	2.50	3.24	43.70	0.07	270.00	3.00	75.60
BCS0869	SOIL	707128	7701900	100	6.71	3.07	19.85	3.10	2.83	81.70	0.16	271.00	5.00	88.50
BCS0870	SOIL	707284	7702008	100	6.40	2.58	18.15	2.70	3.45	79.90	0.15	294.00	3.80	79.30
BCS0871	SOIL	707230	7702011	100	6.26	2.42	17.40	2.20	3.12	52.90	0.12	276.00	3.60	64.60
BCS0872	SOIL	707124	7702013	100	6.86	2.61	19.60	3.70	2.98	79.30	0.12	248.00	4.30	113.00
BCS0873	SOIL	707026	7702017	100	7.85	3.67	29.30	3.20	1.95	116.00	1.36	224.00	13.10	98.20
BCS0874	SOIL	705526	7702147	100	5.78	1.75	15.40	2.90	3.20	23.10	0.22	255.00	2.70	88.40
BCS0875	SOIL	706026	7702147	100	7.05	2.74	19.30	2.80	3.09	65.20	0.18	278.00	4.10	86.30
BCS0876	SOIL	706526	7702147	100	6.48	2.50	17.50	2.80	3.32	48.70	0.11	269.00	2.70	86.60
BCS0877	SOIL	707026	7702147	100	6.86	2.85	21.60	3.50	2.84	68.80	0.12	273.00	5.40	97.90
BCS0878	SOIL	707526	7702147	100	5.34	1.82	14.00	2.90	2.96	30.50	0.26	215.00	2.00	89.70
BCS0879	SOIL	708026	7702147	100	6.21	1.92	16.45	2.50	2.74	27.60	0.10	199.50	2.20	84.00
BCS0880	SOIL	706940	7702149	100	5.32	2.04	15.15	2.40	2.70	56.80	0.43	220.00	2.60	75.00
BCS0881	SOIL	707117	7702150	100	6.40	2.81	18.80	3.20	3.03	67.40	0.10	253.00	3.90	97.30

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)
BCS0882	SOIL	706836	7702259	100	4.65	1.75	13.10	1.90	2.76	44.20	0.45	218.00	1.90	62.30
BCS0883	SOIL	706940	7702262	100	6.72	2.72	19.85	3.10	2.81	52.90	0.12	239.00	4.30	81.90
BCS0884	SOIL	707275	7702263	100	6.10	2.02	17.40	2.60	3.32	51.90	0.05	245.00	2.40	65.30
BCS0885	SOIL	707114	7702265	100	6.92	2.90	20.50	3.30	2.87	30.60	0.10	236.00	4.00	98.60
BCS0886	SOIL	707031	7702265	100	6.72	2.56	19.20	3.00	2.77	51.50	0.14	224.00	3.70	90.00
BCS0887	SOIL	706906	7702393	100	6.11	1.96	16.90	3.30	2.96	39.40	0.09	225.00	2.80	99.10
BCS0888	SOIL	707117	7702395	100	5.46	1.88	15.30	2.70	2.02	21.80	0.42	164.00	2.50	86.10
BCS0889	SOIL	705276	7702397	100	4.59	1.10	10.40	1.50	3.55	18.60	0.12	274.00	1.20	45.40
BCS0890	SOIL	705526	7702397	100	5.63	1.72	13.65	2.10	3.72	23.00	0.07	286.00	2.00	67.90
BCS0891	SOIL	705776	7702397	100	5.38	1.94	12.35	2.00	3.57	25.40	0.09	283.00	1.70	63.90
BCS0892	SOIL	706026	7702397	100	5.97	2.15	15.85	2.40	3.70	37.60	0.07	301.00	2.60	75.00
BCS0893	SOIL	706276	7702397	100	6.26	2.33	16.65	2.50	2.99	34.40	0.33	253.00	3.20	82.70
BCS0894	SOIL	706526	7702397	100	5.51	2.34	15.00	2.40	3.13	39.30	0.11	250.00	2.20	74.90
BCS0895	SOIL	706776	7702397	100	6.62	2.06	18.40	2.80	2.41	40.80	0.37	179.50	3.10	89.40
BCS0896	SOIL	707026	7702397	100	6.80	2.61	19.70	3.80	2.50	34.10	0.17	200.00	3.70	123.50
BCS0897	SOIL	707276	7702397	100	6.56	2.51	19.55	3.70	2.88	83.90	0.23	235.00	5.40	113.00
BCS0898	SOIL	707526	7702397	100	5.13	2.15	12.20	1.60	3.11	28.30	0.09	237.00	1.40	50.90
BCS0899	SOIL	707776	7702397	100	4.98	1.46	11.45	1.90	2.71	22.50	0.17	185.00	1.70	59.10
BCS0900	SOIL	708026	7702397	100	5.65	2.17	13.90	2.00	2.90	19.10	0.09	198.50	1.70	62.90
BCS0901	SOIL	708276	7702397	100	5.01	1.99	12.15	1.50	2.90	18.30	0.08	208.00	1.40	47.60
BCS0902	SOIL	705276	7702647	100	5.88	1.56	13.90	2.40	2.75	29.10	0.17	211.00	2.40	78.90
BCS0903	SOIL	705526	7702647	100	5.76	1.86	14.30	2.20	3.24	33.80	0.20	245.00	2.50	68.00
BCS0904	SOIL	705776	7702647	100	4.73	1.38	11.00	1.80	3.83	19.50	0.05	301.00	1.30	61.60
BCS0905	SOIL	706026	7702647	100	6.61	2.35	17.35	2.60	3.33	49.00	0.14	290.00	4.10	80.20
BCS0906	SOIL	706276	7702647	100	6.42	1.94	16.85	2.50	2.81	41.20	0.19	234.00	4.20	79.70
BCS0907	SOIL	706526	7702647	100	6.81	2.50	18.05	2.50	3.39	60.50	0.29	278.00	3.80	78.10
BCS0908	SOIL	706776	7702647	100	7.69	2.75	21.90	2.80	2.80	53.00	0.12	244.00	4.80	91.20
BCS0909	SOIL	707026	7702647	100	6.85	2.86	19.70	3.40	3.16	33.10	0.10	266.00	3.70	103.50
BCS0910	SOIL	707276	7702647	100	6.69	2.85	18.95	2.80	2.62	64.30	0.10	207.00	3.60	83.70
BCS0911	SOIL	707526	7702647	100	5.24	2.59	14.30	2.30	2.32	42.60	0.57	166.50	2.50	75.00
BCS0912	SOIL	707776	7702647	100	4.91	1.34	11.55	1.60	3.37	20.90	0.07	230.00	1.40	54.60
BCS0913	SOIL	708026	7702647	100	2.86	0.97	6.48	1.30	2.63	13.40	0.02	181.50	0.50	38.10
BCS0914	SOIL	708276	7702647	100	5.18	1.91	13.25	2.10	3.19	16.90	0.07	227.00	1.20	60.90
BCS0915	SOIL	705276	7702897	100	5.18	1.36	12.35	2.20	3.74	24.20	0.06	301.00	1.70	69.40
BCS0916	SOIL	705526	7702897	100	6.23	2.15	16.15	2.40	3.62	35.70	0.08	317.00	2.70	74.40
BCS0917	SOIL	705776	7702897	100	5.10	1.80	12.85	2.00	3.57	24.70	0.06	300.00	1.70	61.00
BCS0918	SOIL	706026	7702897	100	5.92	1.80	15.05	2.60	3.37	32.40	0.11	291.00	2.50	81.70
BCS0919	SOIL	706276	7702897	100	6.40	2.61	17.45	2.60	3.05	50.80	0.13	266.00	3.60	80.10
BCS0920	SOIL	706526	7702897	100	6.88	2.97	19.45	5.00	2.96	41.10	0.13	255.00	4.00	122.00
BCS0921	SOIL	706776	7702897	100	6.51	2.82	17.30	3.50	3.74	32.80	0.30	288.00	2.80	101.50
BCS0922	SOIL	707026	7702897	100	6.07	3.54	16.35	1.90	3.41	45.50	0.08	284.00	2.80	54.80
BCS0923	SOIL	707276	7702897	100	5.81	3.96	15.75	2.40	3.58	47.70	0.07	324.00	2.40	73.60
BCS0924	SOIL	707526	7702897	100	6.39	3.26	17.30	2.10	3.29	43.60	0.08	261.00	2.40	60.70
BCS0925	SOIL	707776	7702897	100	6.30	2.48	17.00	1.70	3.35	41.60	0.14	260.00	1.90	49.30
BCS0926	SOIL	708026	7702897	100	4.22	1.21	10.05	1.50	3.39	18.10	0.05	234.00	1.00	45.20
BCS0927	SOIL	708276	7702897	100	4.23	1.57	10.50	1.50	2.98	15.40	0.03	213.00	0.70	36.80
BCS0928	SOIL	705526	7703147	100	5.79	2.10	14.90	2.30	3.60	38.00	0.06	318.00	2.40	68.00

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)
BCS0929	SOIL	706026	7703147	100	7.19	2.69	21.20	2.90	3.00	58.00	0.16	291.00	6.00	85.00
BCS0930	SOIL	706526	7703147	100	6.08	2.74	16.60	2.40	3.46	61.70	0.08	290.00	3.30	77.60
BCS0931	SOIL	707026	7703147	100	7.22	4.71	23.50	3.00	2.99	62.40	0.10	300.00	6.60	88.80
BCS0932	SOIL	707526	7703147	100	6.52	2.67	19.00	2.70	2.96	54.90	0.32	255.00	3.40	82.60
BCS0933	SOIL	708026	7703147	100	6.53	2.62	18.15	2.80	3.53	83.20	0.09	271.00	2.90	80.30
BCS0934	SOIL	705276	7703397	100	6.17	2.20	16.00	2.70	3.49	42.90	0.08	296.00	3.10	75.60
BCS0935	SOIL	705526	7703397	100	5.63	1.92	14.05	2.10	3.64	30.80	0.07	294.00	2.40	60.60
BCS0936	SOIL	705776	7703397	100	6.58	3.04	18.75	2.70	3.13	61.60	0.09	290.00	4.00	84.60
BCS0937	SOIL	706026	7703397	100	5.03	2.52	13.95	2.50	3.39	34.90	0.06	318.00	2.40	81.00
BCS0938	SOIL	706276	7703397	100	6.31	2.76	18.70	2.60	3.23	63.10	0.08	297.00	4.50	79.30
BCS0939	SOIL	706526	7703397	100	6.29	2.58	18.60	3.70	2.88	73.00	0.13	259.00	4.90	113.00
BCS0940	SOIL	706776	7703397	100	6.01	2.60	16.65	2.50	3.52	24.60	0.07	313.00	3.40	75.30
BCS0941	SOIL	707026	7703397	100	6.68	2.70	19.30	3.10	3.48	47.80	0.08	313.00	4.30	87.80
BCS0942	SOIL	707276	7703397	100	6.41	3.89	18.80	3.20	3.02	63.20	0.11	269.00	3.90	101.50
BCS0943	SOIL	707526	7703397	100	6.48	3.18	18.45	3.10	2.75	51.80	0.31	247.00	3.90	91.90
BCS0944	SOIL	707776	7703397	100	6.56	4.43	19.65	2.70	3.12	87.40	0.09	313.00	4.40	77.10
BCS0945	SOIL	708026	7703397	100	7.07	4.57	22.70	2.60	3.01	116.00	0.07	350.00	5.60	71.40
BCS0946	SOIL	708276	7703397	100	4.86	2.13	13.00	1.50	3.19	35.40	0.06	257.00	1.90	42.80
BCS0947	SOIL	705276	7703647	100	6.56	2.24	16.30	2.50	3.50	42.80	0.09	293.00	3.30	75.70
BCS0948	SOIL	705526	7703647	100	6.54	2.51	17.25	2.30	3.49	39.80	0.07	302.00	3.40	70.00
BCS0949	SOIL	705776	7703647	100	6.61	2.81	16.90	2.60	3.45	60.90	0.08	292.00	3.50	74.90
BCS0950	SOIL	706026	7703647	100	6.58	3.08	18.15	2.90	3.39	68.60	0.08	308.00	4.20	83.40
BCS0951	SOIL	706276	7703647	100	7.31	3.25	20.90	2.90	3.17	79.40	0.09	327.00	5.10	82.30
BCS0952	SOIL	706526	7703647	100	6.62	2.85	17.95	2.40	3.33	61.70	0.07	305.00	3.40	85.60
BCS0953	SOIL	706776	7703647	100	7.28	4.35	23.50	2.80	2.82	34.10	0.11	304.00	7.70	81.00
BCS0954	SOIL	707026	7703647	100	7.66	4.47	22.10	2.80	3.20	123.50	0.09	387.00	6.60	73.30
BCS0955	SOIL	707276	7703647	100	6.71	4.14	18.30	2.50	3.45	64.70	0.07	316.00	3.10	74.30
BCS0956	SOIL	707526	7703647	100	6.92	3.41	19.15	2.60	3.39	63.70	0.09	310.00	4.00	74.80
BCS0957	SOIL	707776	7703647	100	6.91	3.19	17.80	2.70	3.48	30.70	0.11	290.00	3.20	83.30
BCS0958	SOIL	708026	7703647	100	7.93	6.10	24.70	3.00	3.27	106.50	0.10	349.00	6.50	85.40
BCS0959	SOIL	708276	7703647	100	5.06	2.52	12.50	1.30	3.40	30.00	0.04	267.00	1.50	37.20
BCS0960	SOIL	706274	7703887	100	6.87	3.68	18.95	2.80	3.17	70.50	0.10	279.00	5.10	79.50
BCS0961	SOIL	706026	7703890	100	7.24	4.15	21.70	3.80	3.18	88.90	0.12	302.00	6.60	107.50
BCS0962	SOIL	705276	7703897	100	6.16	2.43	15.50	2.70	3.43	48.90	0.10	283.00	3.90	83.80
BCS0963	SOIL	705526	7703897	100	6.57	2.93	16.90	2.90	3.20	45.10	0.10	263.00	3.00	89.60
BCS0964	SOIL	705776	7703897	100	6.71	3.33	17.95	2.30	3.30	63.40	0.08	298.00	3.90	66.00
BCS0965	SOIL	706526	7703897	100	7.46	4.10	19.90	3.20	3.41	77.20	0.11	315.00	5.60	89.20
BCS0966	SOIL	706776	7703897	100	7.09	4.18	20.50	2.70	3.30	53.20	0.09	322.00	5.50	79.90
BCS0967	SOIL	707276	7703897	100	6.27	4.17	16.45	2.00	3.31	29.60	0.07	298.00	2.90	59.40
BCS0968	SOIL	707526	7703897	100	6.64	3.78	17.55	2.20	3.36	45.50	0.08	298.00	3.70	65.40
BCS0969	SOIL	707776	7703897	100	6.67	4.87	17.85	3.20	3.06	65.60	0.11	263.00	3.70	97.20
BCS0970	SOIL	708026	7703897	100	6.99	3.86	19.95	3.40	3.01	74.70	0.12	260.00	5.40	100.50
BCS0971	SOIL	708276	7703897	100	5.93	2.75	15.90	2.80	3.47	41.00	0.24	268.00	3.60	77.20
BCS0972	SOIL	706999	7703899	100	5.93	2.93	14.75	2.30	3.38	35.30	0.10	276.00	2.30	71.80
BCS0973	SOIL	705526	7704147	100	8.19	4.55	22.90	2.90	3.15	89.40	0.10	282.00	4.90	82.00
BCS0974	SOIL	706026	7704147	100	6.64	3.35	17.55	3.20	3.28	50.50	0.07	281.00	3.50	78.40
BCS0975	SOIL	706526	7704147	100	6.73	4.13	17.80	2.40	3.45	68.70	0.08	309.00	3.80	69.70

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)
BCS0976	SOIL	707026	7704147	100	6.71	3.32	20.10	2.90	2.68	72.90	0.23	246.00	5.70	89.30
BCS0977	SOIL	707526	7704147	100	7.89	7.01	20.40	2.80	3.21	48.90	0.38	276.00	5.00	80.40
BCS0978	SOIL	708026	7704147	100	7.23	3.64	20.10	2.90	3.32	46.00	0.18	271.00	4.70	86.10
BCS0979	SOIL	705276	7704397	100	7.53	3.60	20.60	2.70	3.04	57.80	0.18	273.00	5.00	82.60
BCS0980	SOIL	705526	7704397	100	6.18	3.02	15.40	1.90	3.63	40.30	0.06	299.00	2.40	54.00
BCS0981	SOIL	705776	7704397	100	6.29	2.74	15.55	2.00	3.51	38.30	0.06	298.00	2.50	64.00
BCS0982	SOIL	706026	7704397	100	6.08	2.61	15.30	1.90	3.46	37.60	0.06	304.00	2.60	57.70
BCS0983	SOIL	706276	7704397	100	5.90	2.66	14.75	1.70	3.49	34.60	0.05	312.00	1.90	56.60
BCS0984	SOIL	706526	7704397	100	6.05	2.62	15.40	1.90	3.54	28.90	0.06	312.00	2.40	61.00
BCS0985	SOIL	706776	7704397	100	6.70	3.56	18.85	2.40	3.10	44.70	0.07	292.00	3.60	77.00
BCS0986	SOIL	707026	7704397	100	6.62	3.58	18.25	2.80	3.08	29.40	0.10	283.00	4.10	88.80
BCS0987	SOIL	707276	7704397	100	7.03	3.63	19.55	2.90	3.32	42.30	0.09	296.00	4.20	90.50
BCS0988	SOIL	707526	7704397	100	6.46	3.35	18.35	3.10	3.17	48.60	0.09	272.00	3.60	100.00
BCS0989	SOIL	707776	7704397	100	6.27	3.12	16.55	2.00	3.39	50.00	0.15	282.00	2.60	65.50
BCS0990	SOIL	708026	7704397	100	6.38	3.49	16.90	3.20	3.24	66.90	0.14	266.00	3.20	107.50
BCS0991	SOIL	708276	7704397	100	7.09	4.70	20.20	3.30	2.88	49.40	0.15	254.00	4.10	105.50
BCS0992	SOIL	705276	7704647	100	5.52	1.96	13.65	1.80	3.61	27.30	0.06	327.00	2.00	58.70
BCS0993	SOIL	705526	7704647	100	6.04	2.17	16.40	2.00	3.40	34.00	0.05	307.00	2.90	61.50
BCS0994	SOIL	705776	7704647	100	6.23	2.50	15.85	2.10	3.59	38.20	0.06	295.00	2.40	69.70
BCS0995	SOIL	706026	7704647	100	6.71	2.60	17.95	1.90	3.58	40.40	0.06	323.00	3.00	65.80
BCS0996	SOIL	706276	7704647	100	6.38	3.01	16.75	2.10	3.36	37.90	0.08	302.00	2.90	67.10
BCS0997	SOIL	706526	7704647	100	6.19	2.65	15.55	2.10	3.48	28.20	0.09	296.00	2.20	67.50
BCS0998	SOIL	706776	7704647	100	7.20	3.43	20.50	2.20	3.49	62.90	0.09	343.00	4.40	71.90
BCS0999	SOIL	707026	7704647	100	7.15	4.20	20.00	2.50	3.55	56.90	0.09	344.00	4.30	79.90
BCS1000	SOIL	707276	7704647	100	7.14	3.48	20.40	2.80	3.55	42.10	0.08	317.00	4.20	93.30
BCS1001	SOIL	707526	7704647	100	7.23	4.59	20.30	2.80	3.45	29.20	0.09	296.00	3.90	87.80
BCS1002	SOIL	707776	7704647	100	6.08	3.08	18.15	2.50	2.70	57.30	0.22	231.00	5.40	78.50
BCS1003	SOIL	708026	7704647	100	6.13	3.41	16.90	2.40	2.95	51.10	0.11	261.00	3.50	78.30
BCS1004	SOIL	708276	7704647	100	6.01	3.47	16.45	2.20	2.96	26.60	0.35	237.00	2.90	75.30
BCS1005	SOIL	708561	7704884	100	5.73	2.68	14.55	2.20	3.05	33.20	0.10	242.00	2.40	73.10
BCS1006	SOIL	708293	7704886	100	6.20	3.22	15.85	1.70	3.58	35.30	0.06	311.00	1.90	54.90
BCS1007	SOIL	705276	7704897	100	4.94	1.95	12.30	2.10	3.27	21.10	0.08	275.00	1.70	74.00
BCS1008	SOIL	705526	7704897	100	5.63	1.90	14.15	1.80	3.53	25.20	0.05	299.00	1.70	58.50
BCS1009	SOIL	705776	7704897	100	6.41	2.46	16.15	1.80	3.85	31.40	0.06	316.00	2.00	60.00
BCS1010	SOIL	706026	7704897	100	5.94	2.72	15.65	2.00	3.48	32.70	0.06	305.00	2.30	64.50
BCS1011	SOIL	706276	7704897	100	6.61	2.70	18.20	2.40	3.62	41.20	0.07	325.00	3.10	76.70
BCS1012	SOIL	706526	7704897	100	6.54	3.11	18.25	2.50	3.26	32.40	0.08	293.00	4.20	78.60
BCS1013	SOIL	706776	7704897	100	5.81	2.71	14.20	1.70	3.61	25.30	0.06	298.00	1.60	58.80
BCS1014	SOIL	707026	7704897	100	6.28	3.08	16.40	2.60	3.40	31.90	0.09	296.00	2.70	86.00
BCS1015	SOIL	707276	7704897	100	6.33	2.77	16.10	2.30	3.53	26.50	0.07	331.00	2.70	72.40
BCS1016	SOIL	707526	7704897	100	6.62	3.84	17.20	2.80	3.40	66.90	0.10	317.00	3.60	85.30
BCS1017	SOIL	707776	7704897	100	6.18	3.29	15.30	2.40	3.26	30.70	0.11	290.00	2.60	70.60
BCS1018	SOIL	708026	7704897	100	6.45	5.04	17.95	2.60	3.11	60.30	0.09	330.00	3.60	77.50
BCS1019	SOIL	708538	7705144	100	6.12	3.76	16.35	2.60	2.92	39.00	0.27	261.00	3.20	78.00
BCS1020	SOIL	706526	7705147	100	5.04	1.88	12.65	2.20	2.93	31.20	0.20	279.00	2.40	69.50
BCS1021	SOIL	707026	7705147	100	5.28	2.69	12.30	1.60	3.54	22.20	0.08	334.00	1.20	50.40
BCS1022	SOIL	707526	7705147	100	6.32	3.14	15.55	2.40	3.41	40.00	0.08	318.00	2.70	77.60

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)
BCS1023	SOIL	708026	7705147	100	6.95	4.63	19.15	2.40	3.37	55.20	0.08	363.00	4.50	67.90
BCS1024	SOIL	706025	7705151	100	6.13	1.97	15.25	2.20	3.22	32.90	0.12	295.00	2.60	71.00
BCS1025	SOIL	705534	7705154	100	6.29	2.19	16.15	1.90	3.42	39.00	0.08	328.00	3.00	56.50
BCS1026	SOIL	708530	7705393	100	5.57	2.95	13.45	2.00	3.25	41.00	0.11	285.00	1.80	64.00
BCS1027	SOIL	708764	7705396	100	5.56	3.03	13.90	1.90	3.17	46.00	0.07	276.00	1.90	62.50
BCS1028	SOIL	705276	7705397	100	6.31	2.07	16.55	3.00	3.25	40.20	0.18	299.00	3.30	91.40
BCS1029	SOIL	705526	7705397	100	6.24	2.59	15.70	2.60	3.40	34.50	0.08	298.00	2.20	86.00
BCS1030	SOIL	705776	7705397	100	6.15	2.46	15.70	2.30	3.48	36.30	0.07	322.00	2.50	68.50
BCS1031	SOIL	706026	7705397	100	5.99	2.72	15.05	2.10	3.41	33.50	0.08	326.00	2.00	68.30
BCS1032	SOIL	706276	7705397	100	5.54	2.50	13.05	1.60	3.67	22.40	0.04	344.00	1.40	50.60
BCS1033	SOIL	706526	7705397	100	5.48	4.73	14.10	1.50	3.21	28.70	0.06	358.00	1.60	45.80
BCS1034	SOIL	706776	7705397	100	6.10	3.57	15.60	2.80	2.85	42.80	0.14	291.00	3.10	89.60
BCS1035	SOIL	707026	7705397	100	5.58	2.68	13.40	1.70	3.24	31.50	0.09	308.00	1.60	53.40
BCS1036	SOIL	707276	7705397	100	5.59	2.24	12.30	1.60	3.41	22.40	0.07	300.00	1.50	50.80
BCS1037	SOIL	707526	7705397	100	5.69	3.16	13.75	1.90	3.42	39.50	0.07	322.00	2.00	59.60
BCS1038	SOIL	707776	7705397	100	5.96	2.90	14.15	1.70	3.54	37.20	0.10	335.00	1.90	52.50
BCS1039	SOIL	708026	7705397	100	6.06	4.43	16.15	2.20	3.21	53.10	0.08	312.00	2.80	71.00
BCS1040	SOIL	708276	7705397	100	6.29	3.46	16.60	2.70	3.13	62.30	0.10	312.00	3.30	83.10
BCS1041	SOIL	705276	7705647	100	5.28	1.74	11.85	2.30	3.67	22.10	0.06	289.00	1.40	71.00
BCS1042	SOIL	705526	7705647	100	5.59	2.01	13.20	2.50	3.65	26.40	0.07	315.00	1.70	79.20
BCS1043	SOIL	705776	7705647	100	6.47	2.79	16.95	2.50	3.31	36.40	0.07	309.00	2.50	75.30
BCS1044	SOIL	706026	7705647	100	6.15	2.52	16.85	2.40	3.26	37.30	0.06	325.00	2.80	72.80
BCS1045	SOIL	706276	7705647	100	6.65	2.99	17.00	2.40	3.37	32.40	0.07	302.00	3.10	84.80
BCS1046	SOIL	706526	7705647	100	5.91	3.79	14.60	2.20	3.16	34.50	0.06	300.00	2.60	68.10
BCS1047	SOIL	706776	7705647	100	6.45	4.80	18.00	2.30	3.18	43.50	0.07	342.00	4.00	66.00
BCS1048	SOIL	707026	7705647	100	6.47	3.44	16.25	2.20	3.04	42.20	0.08	284.00	3.40	71.30
BCS1049	SOIL	707276	7705647	100	6.25	3.28	16.00	2.30	3.03	30.30	0.19	280.00	2.80	73.70
BCS1050	SOIL	707526	7705647	100	5.88	2.52	13.90	2.20	2.97	26.30	0.10	234.00	2.10	73.10
BCS1051	SOIL	707776	7705647	100	6.18	2.66	16.20	2.30	2.98	45.90	0.23	269.00	3.30	69.00
BCS1052	SOIL	708026	7705647	100	5.52	2.92	12.70	1.40	3.36	39.00	0.08	281.00	1.90	43.50
BCS1053	SOIL	708276	7705647	100	5.81	2.48	13.35	2.00	3.28	41.40	0.08	266.00	2.00	57.90
BCS1054	SOIL	705276	7705897	100	5.21	1.89	12.30	2.00	3.52	24.40	0.07	270.00	1.70	65.60
BCS1055	SOIL	705526	7705897	100	5.39	2.06	12.85	1.80	3.52	22.90	0.09	284.00	1.50	63.00
BCS1056	SOIL	705776	7705897	100	6.21	2.71	16.70	2.10	3.29	34.80	0.07	302.00	2.90	61.00
BCS1057	SOIL	706026	7705897	100	5.63	2.56	14.25	2.10	3.30	26.80	0.05	288.00	1.80	54.00
BCS1058	SOIL	706276	7705897	100	5.74	3.20	13.95	1.90	3.13	30.30	0.06	288.00	2.10	57.00
BCS1059	SOIL	706526	7705897	100	6.15	4.40	17.45	2.30	2.95	51.40	0.07	321.00	3.40	67.20
BCS1060	SOIL	706776	7705897	100	6.27	3.12	15.85	2.30	3.30	38.10	0.07	317.00	3.40	69.70
BCS1061	SOIL	707026	7705897	100	5.78	2.79	15.25	1.90	3.00	39.50	0.08	305.00	2.90	60.80
BCS1062	SOIL	707276	7705897	100	6.19	3.10	15.95	2.40	2.95	31.60	0.15	288.00	3.20	76.40
BCS1063	SOIL	707526	7705897	100	6.07	3.73	14.80	3.10	2.49	38.60	0.26	222.00	3.60	98.00
BCS1064	SOIL	707776	7705897	100	6.36	3.92	18.25	2.60	2.91	59.60	0.10	310.00	3.90	84.90
BCS1065	SOIL	708026	7705897	100	5.64	2.84	13.95	2.20	3.18	31.10	0.11	270.00	2.30	76.80
BCS1066	SOIL	708276	7705897	100	5.28	2.52	13.35	2.00	3.06	36.60	0.07	266.00	1.70	66.00
BCS1067	SOIL	705526	7706147	100	5.43	2.21	13.50	2.00	3.38	27.00	0.09	281.00	2.80	70.00
BCS1068	SOIL	706026	7706147	100	6.59	2.76	18.50	2.80	2.78	50.20	0.15	256.00	4.30	88.30
BCS1069	SOIL	706526	7706147	100	6.09	3.28	16.40	2.00	3.21	53.10	0.07	306.00	2.70	68.30

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)
BCS1070	SOIL	707026	7706147	100	5.38	2.37	12.70	2.10	3.15	25.00	0.10	270.00	1.70	51.70
BCS1071	SOIL	707526	7706147	100	5.49	3.25	14.90	2.40	2.52	38.90	0.42	225.00	2.80	80.70
BCS1072	SOIL	708026	7706147	100	5.30	2.32	12.35	1.50	3.36	20.20	0.06	272.00	1.00	45.90
BCS1073	SOIL	705276	7706397	100	5.76	2.79	15.05	2.70	3.04	30.90	0.09	249.00	2.90	85.10
BCS1074	SOIL	705526	7706397	100	5.11	2.63	12.75	2.20	2.86	27.30	0.08	226.00	2.40	70.80
BCS1075	SOIL	705776	7706397	100	5.10	1.77	11.30	1.50	3.54	17.00	0.07	267.00	1.50	48.90
BCS1076	SOIL	706026	7706397	100	5.29	2.48	12.20	2.10	3.18	25.80	0.13	261.00	1.80	55.00
BCS1077	SOIL	706276	7706397	100	5.77	2.63	14.60	1.90	2.96	37.00	0.07	272.00	2.50	61.20
BCS1078	SOIL	706526	7706397	100	5.33	3.19	13.00	1.90	3.00	31.40	0.14	251.00	1.40	59.50
BCS1079	SOIL	706776	7706397	100	5.94	3.47	15.65	2.20	3.12	40.40	0.18	281.00	2.40	68.50
BCS1080	SOIL	707026	7706397	100	5.90	2.73	14.60	2.10	3.20	27.50	0.09	275.00	2.00	63.80
BCS1081	SOIL	707276	7706397	100	6.13	3.25	16.40	2.60	2.92	30.60	0.25	270.00	3.40	78.80
BCS1082	SOIL	707526	7706397	100	5.93	2.68	16.00	2.70	2.77	28.30	0.31	236.00	3.10	85.30
BCS1083	SOIL	707776	7706397	100	6.15	3.21	16.50	2.30	2.82	35.70	0.08	251.00	3.20	69.00
BCS1084	SOIL	708026	7706397	100	5.64	3.44	14.80	2.00	2.92	39.60	0.09	270.00	2.60	73.50
BCS1085	SOIL	708276	7706397	100	4.89	2.82	13.10	1.90	2.80	27.80	0.09	272.00	2.20	63.90
BCS1086	SOIL	705276	7706647	100	5.35	1.90	12.60	2.30	3.66	16.70	0.05	267.00	1.50	64.10
BCS1087	SOIL	705526	7706647	100	5.93	1.91	14.20	1.80	3.54	23.50	0.06	263.00	2.50	54.50
BCS1088	SOIL	705776	7706647	100	5.83	2.35	15.70	2.20	3.07	28.10	0.07	255.00	3.60	73.90
BCS1089	SOIL	706026	7706647	100	5.37	1.94	13.30	2.10	3.19	19.40	0.08	264.00	2.00	65.30
BCS1090	SOIL	706276	7706647	100	6.58	3.00	20.10	2.70	2.71	36.00	0.09	259.00	4.60	81.40
BCS1091	SOIL	706526	7706647	100	6.00	3.56	17.45	2.30	3.16	29.60	0.07	304.00	3.00	69.70
BCS1092	SOIL	706776	7706647	100	6.05	3.08	15.75	2.20	3.11	44.60	0.08	275.00	2.40	70.60
BCS1093	SOIL	707026	7706647	100	6.14	3.36	17.80	2.20	3.09	44.10	0.07	311.00	4.00	69.10
BCS1094	SOIL	707276	7706647	100	6.47	4.16	18.10	2.10	2.71	39.40	0.16	276.00	3.70	65.70
BCS1095	SOIL	707526	7706647	100	6.37	3.96	18.35	2.30	2.92	42.70	0.10	288.00	3.80	71.50
BCS1096	SOIL	707776	7706647	100	5.84	3.05	16.65	2.10	2.62	37.30	0.17	245.00	3.80	65.00
BCS1097	SOIL	708026	7706647	100	5.77	2.44	15.55	2.30	2.83	44.70	0.08	266.00	2.70	74.70
BCS1098	SOIL	708276	7706647	100	5.42	3.06	14.35	2.10	2.39	34.00	0.20	219.00	3.10	71.40
BCS1099	SOIL	705276	7706897	100	5.29	1.72	13.75	2.10	3.58	17.50	0.06	289.00	2.30	58.20
BCS1100	SOIL	705526	7706897	100	5.94	2.56	15.10	2.30	3.31	23.90	0.06	252.00	1.80	63.70
BCS1101	SOIL	705776	7706897	100	5.89	2.72	16.40	2.30	3.16	31.00	0.07	276.00	2.80	69.00
BCS1102	SOIL	706026	7706897	100	6.10	2.49	16.60	2.40	3.11	26.40	0.07	267.00	3.20	64.40
BCS1103	SOIL	706276	7706897	100	6.28	2.92	17.80	3.50	3.81	19.90	0.07	312.00	4.80	111.50
BCS1104	SOIL	706526	7706897	100	6.08	3.37	16.15	2.10	3.14	31.60	0.08	279.00	2.70	62.60
BCS1105	SOIL	706776	7706897	100	6.10	4.11	16.85	2.70	2.84	39.20	0.08	258.00	3.40	78.50
BCS1106	SOIL	707026	7706897	100	5.89	3.16	16.35	2.10	2.99	36.30	0.07	293.00	3.00	66.80
BCS1107	SOIL	707276	7706897	100	6.08	3.44	16.60	2.10	2.79	25.40	0.08	258.00	3.10	70.50
BCS1108	SOIL	707526	7706897	100	5.82	3.18	14.80	2.00	2.79	25.20	0.10	240.00	2.30	71.70
BCS1109	SOIL	707776	7706897	100	5.52	2.72	13.80	2.10	2.81	23.90	0.09	233.00	2.00	62.10
BCS1110	SOIL	708026	7706897	100	4.87	1.87	12.30	2.50	2.33	21.50	0.57	171.00	2.10	85.60
BCS1111	SOIL	708276	7706897	100	5.45	2.24	14.35	2.30	2.55	26.10	0.14	222.00	2.20	78.50
BCS1112	SOIL	705526	7707147	100	6.86	3.01	20.10	2.50	3.05	32.60	0.08	266.00	5.10	73.80
BCS1113	SOIL	706026	7707147	100	7.31	3.28	21.90	3.20	3.04	39.70	0.09	305.00	6.50	93.70
BCS1114	SOIL	706526	7707147	100	5.05	2.36	13.85	2.20	3.43	31.80	0.06	357.00	2.60	65.00
BCS1115	SOIL	707026	7707147	100	6.16	2.46	16.65	1.90	2.54	43.60	0.25	252.00	3.10	65.10
BCS1116	SOIL	707526	7707147	100	6.07	3.40	16.75	1.80	3.11	25.40	0.06	325.00	2.40	54.00

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)
BCS1117	SOIL	708026	7707147	100	5.59	3.16	14.65	2.00	2.94	26.50	0.07	290.00	2.20	55.50
BCS1118	SOIL	705276	7707397	100	6.15	1.92	16.60	2.50	3.58	23.50	0.07	280.00	2.10	74.70
BCS1119	SOIL	705526	7707397	100	6.19	2.83	16.60	2.70	3.36	26.60	0.08	285.00	2.70	85.30
BCS1120	SOIL	705776	7707397	100	6.23	2.37	16.10	2.10	3.55	17.60	0.06	304.00	3.30	66.70
BCS1121	SOIL	706026	7707397	100	5.84	3.21	15.70	2.00	3.80	34.70	0.05	360.00	2.00	61.10
BCS1122	SOIL	706276	7707397	100	6.51	3.71	17.70	3.00	3.08	45.00	0.09	286.00	4.20	77.80
BCS1123	SOIL	706526	7707397	100	5.99	3.13	18.85	2.30	2.87	34.40	0.08	320.00	3.60	72.60
BCS1124	SOIL	706776	7707397	100	6.18	3.20	20.00	3.20	2.64	53.60	0.21	267.00	4.70	95.40
BCS1125	SOIL	707026	7707397	100	6.10	3.50	18.20	2.60	3.04	36.60	0.07	327.00	3.20	64.00
BCS1126	SOIL	707276	7707397	100	6.17	3.41	18.15	2.20	3.17	28.70	0.08	350.00	3.40	68.20
BCS1127	SOIL	707526	7707397	100	6.47	2.67	17.80	2.50	2.82	31.30	0.09	283.00	3.60	72.50
BCS1128	SOIL	707776	7707397	100	6.21	3.07	17.05	1.90	2.76	29.80	0.10	284.00	2.90	58.30
BCS1129	SOIL	708026	7707397	100	5.65	3.10	16.30	2.20	2.79	26.60	0.06	276.00	2.50	65.60
BCS1130	SOIL	708276	7707397	100	5.44	2.81	15.25	2.50	2.79	23.90	0.08	273.00	2.50	79.30
BCS1131	SOIL	705276	7707647	100	5.35	2.26	14.10	1.90	3.90	21.60	0.04	320.00	2.20	55.50
BCS1132	SOIL	705526	7707647	100	5.58	2.55	14.60	2.60	3.42	25.30	0.07	271.00	2.90	72.30
BCS1133	SOIL	705776	7707647	100	6.98	2.19	17.75	2.70	3.49	29.00	0.16	286.00	2.90	79.40
BCS1134	SOIL	706026	7707647	100	6.47	3.72	18.75	2.70	3.72	62.50	0.07	351.00	3.20	79.70
BCS1135	SOIL	706276	7707647	100	7.34	3.02	21.90	2.90	3.36	51.50	0.09	328.00	4.50	88.00
BCS1136	SOIL	706526	7707647	100	6.81	3.06	17.50	2.30	3.31	60.10	0.08	293.00	3.20	70.50
BCS1137	SOIL	706776	7707647	100	6.10	3.01	16.15	1.90	3.27	45.70	0.08	319.00	3.10	54.00
BCS1138	SOIL	707026	7707647	100	6.66	3.37	18.65	2.90	2.55	31.40	0.25	230.00	3.80	91.80
BCS1139	SOIL	707276	7707647	100	5.60	2.22	14.45	2.40	3.01	22.10	0.08	271.00	2.10	59.00
BCS1140	SOIL	707526	7707647	100	6.12	2.60	17.20	2.60	2.74	29.20	0.09	257.00	2.90	78.60
BCS1141	SOIL	707776	7707647	100	6.42	2.65	19.80	2.70	2.29	57.20	0.09	260.00	3.70	81.30
BCS1142	SOIL	708026	7707647	100	6.75	3.21	20.00	2.70	2.86	37.30	0.09	302.00	3.90	76.80
BCS1143	SOIL	708276	7707647	100	6.41	2.73	19.10	2.70	2.65	33.00	0.09	260.00	4.50	82.60
BCS1144	SOIL	705276	7707897	100	5.61	2.10	13.50	2.80	3.56	26.20	0.06	273.00	2.00	82.00
BCS1145	SOIL	705526	7707897	100	5.82	2.20	13.90	2.70	3.71	23.10	0.08	294.00	1.90	82.40
BCS1146	SOIL	705776	7707897	100	6.22	3.20	15.65	2.70	3.62	30.70	0.09	301.00	2.20	79.00
BCS1147	SOIL	706026	7707897	100	6.22	2.66	15.40	2.60	3.65	40.40	0.07	297.00	2.10	68.10
BCS1148	SOIL	706276	7707897	100	7.38	4.32	22.30	4.00	3.03	109.50	0.10	374.00	7.40	89.60
BCS1149	SOIL	706526	7707897	100	6.32	2.72	17.70	2.60	3.22	38.70	0.09	292.00	3.00	69.00
BCS1150	SOIL	706776	7707897	100	5.89	2.53	15.60	2.00	3.25	30.10	0.05	293.00	2.40	55.90
BCS1151	SOIL	707026	7707897	100	5.86	2.33	15.75	2.20	2.86	24.10	0.08	251.00	2.70	82.30
BCS1152	SOIL	707276	7707897	100	5.50	2.68	13.45	1.60	3.13	20.00	0.06	282.00	1.70	41.80
BCS1153	SOIL	707526	7707897	100	5.36	3.26	13.25	1.90	2.85	20.00	0.06	247.00	1.60	50.90
BCS1154	SOIL	707776	7707897	100	6.21	3.16	17.50	2.60	2.42	31.40	0.16	229.00	2.70	72.60
BCS1155	SOIL	708026	7707897	100	5.74	2.29	14.55	1.80	2.81	22.70	0.08	250.00	2.20	49.90
BCS1156	SOIL	708276	7707897	100	5.52	2.10	15.25	1.80	2.21	28.40	0.10	210.00	3.20	58.20
BCS1157	SOIL	705526	7708147	100	6.40	2.80	16.30	2.80	3.79	27.60	0.07	303.00	2.50	76.40
BCS1158	SOIL	706026	7708147	100	6.23	3.14	16.25	2.70	3.56	38.20	0.06	287.00	2.70	74.60
BCS1159	SOIL	706526	7708147	100	6.19	3.56	17.00	2.30	3.27	44.70	0.11	303.00	2.90	59.20
BCS1160	SOIL	707026	7708147	100	5.69	2.67	14.15	1.40	3.24	22.30	0.05	306.00	1.70	38.80
BCS1161	SOIL	707526	7708147	100	6.47	2.40	18.45	3.00	2.67	33.20	0.09	242.00	3.50	86.80
BCS1162	SOIL	708026	7708147	100	6.00	2.27	16.05	2.70	2.67	34.50	0.08	231.00	2.80	75.70
BCS1163	SOIL	705276	7708397	100	5.89	2.55	15.00	2.10	3.58	26.20	0.05	277.00	2.60	59.30

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)
BCS1164	SOIL	705526	7708397	100	6.14	2.20	15.40	2.70	3.96	15.60	0.05	313.00	2.30	67.80
BCS1165	SOIL	705776	7708397	100	6.78	3.08	17.75	3.40	3.82	59.70	0.08	297.00	3.10	85.20
BCS1166	SOIL	706026	7708397	100	6.47	2.67	16.80	3.10	3.42	32.40	0.10	283.00	3.20	80.30
BCS1167	SOIL	706276	7708397	100	6.36	2.78	16.45	2.90	3.27	31.80	0.09	271.00	2.70	76.20
BCS1168	SOIL	706526	7708397	100	6.46	2.59	15.75	2.50	3.28	41.50	0.26	280.00	2.60	66.80
BCS1169	SOIL	706776	7708397	100	6.14	2.52	15.70	2.20	3.24	29.80	0.10	294.00	2.40	63.00
BCS1170	SOIL	707026	7708397	100	6.61	2.70	17.95	2.70	2.63	31.90	0.19	242.00	3.90	79.30
BCS1171	SOIL	707276	7708397	100	6.45	2.88	17.15	2.80	3.23	35.60	0.10	262.00	2.90	82.40
BCS1172	SOIL	707526	7708397	100	6.87	2.35	19.25	3.40	2.56	48.20	0.12	228.00	3.80	100.50
BCS1173	SOIL	707776	7708397	100	4.87	1.72	11.80	1.40	3.44	18.80	0.05	301.00	1.50	41.10
BCS1174	SOIL	708026	7708397	100	4.74	2.25	11.90	2.10	3.11	16.60	0.07	269.00	1.60	57.70
BCS1175	SOIL	708276	7708397	100	4.54	1.33	11.45	1.90	2.76	21.80	0.06	239.00	1.80	54.30
BCS1176	SOIL	705276	7708647	100	6.97	2.28	18.65	2.90	3.41	38.10	0.09	263.00	4.20	82.60
BCS1177	SOIL	705526	7708647	100	6.16	2.52	15.00	2.30	3.79	23.50	0.06	304.00	2.30	64.10
BCS1178	SOIL	705776	7708647	100	6.59	2.93	16.95	2.80	3.66	47.50	0.07	298.00	2.90	70.90
BCS1179	SOIL	706026	7708647	100	6.10	2.51	15.50	2.30	3.50	38.90	0.07	296.00	2.60	60.50
BCS1180	SOIL	706276	7708647	100	6.59	2.96	18.30	2.20	3.20	46.00	0.07	288.00	3.30	60.30
BCS1181	SOIL	706526	7708647	100	5.76	2.69	14.95	2.00	3.22	39.10	0.07	307.00	2.40	59.90
BCS1182	SOIL	706776	7708647	100	6.07	3.04	15.85	2.30	3.09	27.30	0.11	265.00	2.40	64.00
BCS1183	SOIL	707026	7708647	100	5.69	3.03	16.15	2.30	2.52	51.50	0.28	239.00	3.10	70.30
BCS1184	SOIL	707276	7708647	100	5.94	2.74	16.35	2.90	2.39	35.70	0.36	202.00	3.10	84.50
BCS1185	SOIL	707526	7708647	100	5.75	2.24	15.75	2.10	3.13	38.60	0.07	268.00	2.70	62.00
BCS1186	SOIL	707776	7708647	100	5.32	2.01	13.85	2.00	2.45	20.10	0.28	218.00	2.20	63.60
BCS1187	SOIL	708026	7708647	100	4.96	2.00	13.30	1.90	2.85	19.60	0.06	255.00	2.60	59.10
BCS1188	SOIL	708276	7708647	100	5.33	1.72	14.00	2.20	2.60	25.80	0.10	234.00	2.30	67.60
BCS1189	SOIL	705276	7708897	100	6.30	2.29	16.15	2.80	3.57	38.40	0.07	279.00	2.60	78.10
BCS1190	SOIL	705526	7708897	100	6.34	2.61	15.60	2.50	3.66	20.90	0.08	297.00	2.60	75.60
BCS1191	SOIL	705776	7708897	100	5.97	2.81	15.15	2.30	3.64	29.80	0.06	308.00	2.20	68.20
BCS1192	SOIL	706026	7708897	100	6.32	2.81	16.35	2.60	3.20	43.20	0.08	289.00	3.20	78.20
BCS1193	SOIL	706276	7708897	100	6.23	2.65	17.20	2.40	2.95	32.70	0.08	278.00	2.90	68.20
BCS1194	SOIL	706526	7708897	100	6.25	2.92	17.20	2.20	2.91	32.70	0.08	275.00	3.00	68.40
BCS1195	SOIL	706776	7708897	100	5.50	2.31	14.15	1.80	3.17	26.30	0.06	303.00	2.20	54.00
BCS1196	SOIL	707026	7708897	100	5.88	2.83	16.50	3.00	2.55	40.60	0.19	238.00	3.10	85.00
BCS1197	SOIL	707276	7708897	100	5.06	1.92	12.75	2.90	2.30	28.60	0.49	181.00	2.00	89.90
BCS1198	SOIL	707526	7708897	100	5.84	2.95	15.35	1.70	3.04	34.70	0.09	273.00	2.40	55.60
BCS1199	SOIL	707776	7708897	100	5.48	2.12	13.45	2.20	3.05	17.70	0.11	256.00	2.00	63.40
BCS1200	SOIL	708026	7708897	100	4.59	1.92	11.25	1.60	2.99	18.00	0.07	263.00	1.50	49.10
BCS1201	SOIL	708276	7708897	100	4.89	1.57	12.55	1.90	3.09	28.00	0.23	266.00	2.00	61.60
BCS1202	SOIL	705526	7709147	100	5.93	2.36	15.20	2.20	3.58	30.40	0.06	301.00	2.50	62.20
BCS1203	SOIL	706026	7709147	100	7.09	2.64	20.10	2.90	2.73	49.70	0.15	255.00	4.00	87.90
BCS1204	SOIL	706526	7709147	100	6.26	2.85	18.20	2.40	2.68	34.50	0.09	277.00	3.70	72.50
BCS1205	SOIL	707026	7709147	100	6.09	2.68	17.25	2.50	2.86	42.00	0.09	278.00	3.20	80.70
BCS1206	SOIL	707526	7709147	100	6.46	3.01	17.45	3.20	2.84	57.50	0.23	248.00	3.50	103.50
BCS1207	SOIL	708026	7709147	100	5.89	2.31	15.15	2.20	3.06	35.60	0.11	262.00	2.40	66.30
BCS1208	SOIL	707526	7711147	100	6.02	2.59	16.85	2.20	3.02	45.70	0.28	258.00	3.00	70.40
BCS1209	SOIL	708026	7711147	100	5.22	2.96	15.30	2.10	2.61	67.50	0.89	234.00	2.60	68.40
BCS1210	SOIL	708526	7711147	100	5.97	2.13	14.50	2.50	2.99	36.10	0.21	227.00	2.10	79.70

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)
BCS1211	SOIL	709026	7711147	100	6.44	2.83	16.35	2.50	3.36	43.00	0.09	258.00	2.40	75.40
BCS1212	SOIL	709526	7711147	100	5.79	1.72	14.65	2.40	3.65	36.60	0.11	275.00	2.00	70.20
BCS1213	SOIL	707276	7711397	100	5.89	2.72	15.35	2.60	3.41	37.40	0.08	270.00	2.40	77.80
BCS1214	SOIL	707526	7711397	100	6.68	3.53	17.95	3.20	3.08	56.20	0.12	258.00	3.00	97.80
BCS1215	SOIL	707776	7711397	100	5.58	2.20	14.35	2.20	3.41	28.90	0.07	276.00	1.50	63.50
BCS1216	SOIL	708026	7711397	100	5.42	2.06	13.25	2.00	3.56	23.00	0.06	283.00	1.40	56.70
BCS1217	SOIL	708276	7711397	100	5.49	2.27	13.40	2.00	3.40	34.10	0.13	244.00	1.90	59.60
BCS1218	SOIL	708526	7711397	100	5.91	2.92	15.10	2.80	2.97	31.80	0.17	225.00	2.00	85.50
BCS1219	SOIL	708776	7711397	100	5.97	2.35	14.90	2.50	3.22	39.70	0.11	237.00	2.30	83.50
BCS1220	SOIL	709026	7711397	100	5.10	2.15	11.75	2.80	3.44	23.50	0.07	247.00	1.30	55.80
BCS1221	SOIL	709276	7711397	100	5.59	2.02	12.80	1.80	3.60	23.50	0.08	255.00	0.90	56.60
BCS1222	SOIL	709526	7711397	100	5.02	2.09	11.35	1.30	3.69	18.20	0.03	269.00	1.00	36.20
BCS1223	SOIL	709776	7711397	100	5.81	1.92	15.00	2.20	3.45	33.60	0.08	263.00	2.30	65.40
BCS1224	SOIL	707276	7711647	100	6.64	2.99	17.90	2.70	2.97	38.20	0.33	228.00	2.70	81.80
BCS1225	SOIL	707526	7711647	100	6.46	4.39	17.45	3.10	2.86	43.60	0.22	231.00	3.10	100.50
BCS1226	SOIL	707776	7711647	100	5.60	2.68	14.60	2.00	3.30	32.60	0.17	252.00	1.40	63.30
BCS1227	SOIL	708026	7711647	100	5.60	2.51	13.80	1.90	3.11	23.80	0.10	234.00	1.60	60.40
BCS1228	SOIL	708276	7711647	100	5.55	2.68	14.55	1.90	2.59	51.00	1.86	219.00	1.90	59.10
BCS1229	SOIL	708526	7711647	100	6.09	3.01	16.20	1.90	3.14	36.80	0.22	271.00	2.00	60.40
BCS1230	SOIL	708776	7711647	100	5.68	3.26	14.05	2.00	3.24	25.30	0.10	260.00	1.60	59.00
BCS1231	SOIL	709026	7711647	100	5.40	2.72	12.90	1.50	3.42	21.00	0.07	269.00	1.20	41.90
BCS1232	SOIL	709276	7711647	100	5.67	3.23	14.30	1.70	3.23	27.00	0.09	263.00	1.30	50.20
BCS1233	SOIL	709526	7711647	100	5.49	2.78	13.60	1.50	3.38	21.00	0.05	269.00	1.30	46.90
BCS1234	SOIL	709776	7711647	100	5.56	2.93	13.90	2.20	2.91	27.00	0.10	216.00	2.10	66.90
BCS1235	SOIL	707276	7711897	100	5.28	1.56	13.15	2.30	3.45	20.80	0.07	257.00	1.60	69.00
BCS1236	SOIL	707526	7711897	100	6.61	2.23	17.40	2.40	2.95	34.20	0.14	242.00	2.90	75.10
BCS1237	SOIL	707776	7711897	100	6.72	3.04	18.15	3.00	2.67	35.40	0.12	226.00	3.20	84.40
BCS1238	SOIL	708026	7711897	100	6.12	2.75	16.75	2.50	2.41	32.40	0.18	190.50	2.60	81.80
BCS1239	SOIL	708276	7711897	100	6.74	2.92	19.35	2.40	2.22	45.60	0.11	197.00	3.00	75.70
BCS1240	SOIL	708526	7711897	100	6.23	4.06	17.80	1.80	2.37	38.90	0.08	225.00	2.40	55.00
BCS1241	SOIL	708776	7711897	100	6.41	4.04	18.65	2.90	2.66	62.90	0.10	221.00	3.00	82.80
BCS1242	SOIL	709026	7711897	100	5.79	3.79	15.70	2.00	2.27	35.70	0.09	196.00	2.10	62.80
BCS1243	SOIL	709276	7711897	100	6.13	3.56	16.30	2.00	2.73	35.80	0.08	237.00	2.80	57.50
BCS1244	SOIL	709526	7711897	100	6.04	2.80	16.70	2.60	2.75	37.70	0.15	219.00	2.60	72.60
BCS1245	SOIL	709776	7711897	100	6.28	2.50	16.15	2.10	3.11	32.90	0.08	247.00	2.40	65.20
BCS1246	SOIL	707526	7712147	100	5.22	2.03	13.50	2.00	2.81	23.90	0.09	224.00	2.00	64.70
BCS1247	SOIL	708026	7712147	100	7.58	3.14	20.50	2.90	2.51	43.30	0.14	211.00	3.10	87.00
BCS1248	SOIL	708526	7712147	100	6.89	3.45	19.90	2.50	2.38	47.50	0.11	220.00	3.10	70.10
BCS1249	SOIL	709026	7712147	100	6.17	3.29	18.85	1.90	2.31	50.40	0.08	215.00	3.10	60.60
BCS1250	SOIL	709526	7712147	100	6.11	2.58	19.35	2.60	2.46	43.70	0.09	235.00	2.70	78.70
BCS1251	SOIL	707276	7712397	100	6.29	2.10	17.50	3.00	2.64	33.80	0.11	221.00	2.80	91.50
BCS1252	SOIL	707526	7712397	100	8.12	2.82	24.90	2.60	2.14	53.60	0.15	211.00	4.30	88.90
BCS1253	SOIL	707776	7712397	100	7.19	2.21	20.70	2.70	2.26	42.90	0.15	188.50	3.50	84.00
BCS1254	SOIL	708026	7712397	100	7.33	2.46	21.10	2.80	2.28	44.80	0.12	197.50	3.10	86.60
BCS1255	SOIL	708276	7712397	100	6.49	4.44	19.70	2.40	2.37	46.00	0.10	212.00	3.20	77.30
BCS1256	SOIL	708526	7712397	100	6.54	2.93	19.35	2.60	2.44	40.10	0.09	214.00	2.90	74.70
BCS1257	SOIL	708776	7712397	100	5.92	4.27	16.95	1.90	2.38	38.70	0.07	206.00	2.50	57.90

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)
BCS1258	SOIL	709026	7712397	100	6.34	3.53	19.75	2.40	2.38	50.50	0.08	215.00	3.30	70.30
BCS1259	SOIL	709276	7712397	100	6.21	2.98	19.25	2.90	2.39	44.30	0.11	203.00	3.10	91.60
BCS1260	SOIL	709526	7712397	100	6.76	6.41	21.60	3.10	2.72	69.50	0.09	252.00	5.40	98.80
BCS1261	SOIL	709776	7712397	100	6.46	2.44	17.45	2.70	2.84	34.20	0.08	205.00	2.80	74.10
BCS1262	SOIL	707276	7712647	100	8.24	2.48	22.00	3.10	1.99	55.20	0.30	161.50	3.20	100.50
BCS1263	SOIL	707526	7712647	100	7.97	3.19	28.70	2.90	1.87	57.90	0.23	196.50	5.70	86.60
BCS1264	SOIL	707776	7712647	100	5.62	2.01	15.45	2.00	2.46	25.50	0.17	176.50	2.40	67.70
BCS1265	SOIL	708026	7712647	100	5.41	1.95	15.50	2.80	2.51	27.50	0.11	192.00	2.20	92.30
BCS1266	SOIL	708276	7712647	100	5.80	2.30	16.65	3.00	2.67	35.30	0.11	223.00	2.50	83.10
BCS1267	SOIL	708526	7712647	100	5.51	2.77	14.85	2.40	2.71	32.80	0.10	217.00	2.30	79.70
BCS1268	SOIL	708776	7712647	100	5.61	2.71	14.90	3.10	2.56	32.60	0.09	202.00	1.90	76.70
BCS1269	SOIL	709026	7712647	100	5.57	2.74	15.10	2.10	2.63	30.60	0.07	206.00	2.10	61.40
BCS1270	SOIL	709276	7712647	100	5.94	3.43	16.75	2.50	2.49	39.70	0.10	193.50	2.80	78.30
BCS1271	SOIL	709526	7712647	100	5.60	2.92	14.10	1.80	3.02	28.20	0.06	213.00	1.80	52.40
BCS1272	SOIL	709776	7712647	100	5.69	1.89	14.15	2.00	3.27	22.30	0.06	219.00	1.90	62.30
BCS1273	SOIL	707276	7712897	100	6.33	2.93	17.35	2.60	2.70	33.20	0.14	218.00	2.60	80.00
BCS1274	SOIL	707526	7712897	100	5.74	2.42	15.35	2.00	2.89	30.80	0.10	229.00	2.00	66.40
BCS1275	SOIL	707776	7712897	100	6.97	2.13	19.40	2.90	2.36	42.30	0.24	188.50	3.10	93.00
BCS1276	SOIL	708026	7712897	100	6.17	2.58	17.30	2.90	2.66	45.70	0.22	205.00	2.90	88.60
BCS1277	SOIL	708276	7712897	100	5.62	4.24	14.80	2.10	2.99	32.10	0.10	228.00	1.70	69.20
BCS1278	SOIL	708526	7712897	100	5.42	2.44	13.95	2.10	3.02	34.80	0.11	231.00	2.10	69.20
BCS1279	SOIL	708776	7712897	100	6.13	2.60	16.40	2.90	2.98	36.40	0.09	232.00	2.80	69.40
BCS1280	SOIL	709026	7712897	100	6.19	3.03	16.35	2.90	2.73	38.10	0.09	204.00	2.30	86.20
BCS1281	SOIL	709276	7712897	100	6.17	3.03	16.85	3.00	2.57	48.60	0.12	190.50	2.60	96.10
BCS1282	SOIL	709526	7712897	100	6.31	3.61	17.95	2.50	2.93	37.30	0.08	229.00	3.00	76.30
BCS1283	SOIL	709776	7712897	100	5.30	2.30	13.30	2.10	3.32	24.40	0.05	221.00	1.50	53.00
BCS1284	SOIL	707526	7713147	100	4.43	1.85	11.60	1.90	2.91	20.60	0.08	208.00	1.50	62.30
BCS1285	SOIL	708026	7713147	100	5.62	2.22	13.95	2.50	2.68	29.00	0.15	177.00	2.30	108.00
BCS1286	SOIL	708526	7713147	100	5.00	2.59	12.05	2.00	3.30	25.90	0.09	230.00	1.30	76.40
BCS1287	SOIL	709026	7713147	100	5.56	2.22	14.50	2.30	2.98	29.40	0.08	216.00	2.20	76.20
BCS1288	SOIL	709526	7713147	100	6.11	2.64	15.50	2.80	3.19	40.90	0.09	220.00	2.30	88.40

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)
RP00816	ROCK	706878	7702800	100	7.48	2.83	23.75	0.20	2.83	93.40	0.04	183.26	9.10	3.80
RP00817	ROCK	706969	7702778	100	4.02	2.59	17.38	1.50	1.48	57.90	0.07	133.09	18.00	23.20
RP00818	ROCK	707103	7702631	100	8.51	2.77	22.04	0.19	3.85	25.60	0.01	345.80	1.90	2.00
RP00819	ROCK	707063	7702363	100	7.68	2.11	22.60	0.69	4.42	35.10	0.03	358.17	5.50	10.40
RP00820	ROCK	707286	7701996	100	5.79	18.48	30.60	0.40	5.08	91.10	0.03	650.83	9.50	5.20
RP00821	ROCK	706661	7699773	100	8.13	1.12	20.91	0.21	2.66	35.40	0.01	163.71	1.30	2.50
RP00822	ROCK	706959	7699707	100	6.49	1.71	24.92	0.37	4.34	72.60	0.02	374.85	11.80	5.90

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)
RP00823	ROCK	706963	7699706	100	7.70	3.16	26.92	3.84	3.26	127.90	0.12	306.99	12.10	115.10
RP00824	ROCK	706901	7699748	100	1.57	1.32	7.74	0.08	0.85	26.50	0.05	102.48	0.40	2.00
RP00825	ROCK	707008	7699351	100	7.96	1.61	22.25	0.62	6.22	23.40	0.03	492.43	1.90	10.80
RP00902	ROCK	705962	7704201	100	7.22	2.91	32.54	1.11	4.46	118.50	0.04	741.72	20.10	12.80
RP00903	ROCK	705871	7704676	100	7.46	3.16	26.02	3.17	3.75	48.50	0.08	477.43	5.60	81.20
RP00904	ROCK	706001	7704758	100	7.10	3.80	40.34	0.96	1.68	152.50	0.06	364.41	27.00	15.50
RP00905	ROCK	707513	7704534	100	0.54	0.84	3.71	0.10	0.23	38.30	0.01	46.26	4.00	1.80
RP00906	ROCK	707458	7704416	100	7.47	6.08	24.89	1.08	3.96	28.50	0.05	518.88	5.70	15.50
RP00907	ROCK	707353	7703946	100	8.15	1.61	20.63	0.50	8.37	22.40	0.01	1280.53	1.80	8.20
RP00908	ROCK	707354	7703944	100	0.68	0.66	2.39	0.24	0.29	6.50	3.28	37.70	0.90	7.60
RP00909	ROCK	705857	7703882	100	8.09	69.35	26.65	3.14	5.78	76.20	0.04	1278.42	4.90	28.70
RP00910	ROCK	705851	7703882	100	8.18	2.36	21.11	0.16	8.12	44.80	0.07	1700.79	1.20	1.50
RP00911	ROCK	706258	7703656	100	5.95	2.77	21.76	0.59	4.42	79.10	0.02	750.33	10.90	8.40
RP00912	ROCK	706315	7703680	100	7.89	1.93	33.71	0.43	5.88	140.80	0.03	1120.99	26.20	5.70
RP00913	ROCK	706318	7703681	100	7.58	4.38	42.52	0.95	4.43	183.60	0.04	1040.80	42.60	12.60
RP00914	ROCK	706662	7703788	100	7.17	4.95	25.74	0.30	5.87	61.70	0.02	1070.59	10.20	5.00
RP00915	ROCK	706871	7703848	100	7.97	8.24	21.63	0.30	7.21	29.90	0.01	1247.01	3.60	3.40
RP00916	ROCK	706959	7703816	100	7.72	2.28	22.11	0.18	7.09	22.30	0.02	1235.24	4.70	3.80
RP00917	ROCK	707491	7703482	100	7.87	1.94	34.02	0.36	6.26	82.60	0.03	1050.93	17.10	5.30
RP00918	ROCK	707788	7703233	100	7.78	2.23	25.44	0.99	5.66	47.70	0.02	973.11	7.50	13.60
RP00919	ROCK	707580	7702864	100	7.31	1.14	17.95	0.48	6.97	44.90	0.02	578.36	2.60	6.90
RP00920	ROCK	707136	7702840	100	7.56	1.84	22.55	0.56	6.81	58.30	0.02	1154.88	4.90	5.90
RP00921	ROCK	707053	7702799	100	8.54	1.05	19.22	0.28	8.73	20.30	0.01	693.67	1.10	5.10
RP00922	ROCK	706780	7702925	100	7.41	3.83	43.39	1.63	3.82	77.90	0.08	617.76	28.10	16.40
RP00923	ROCK	706837	7703125	100	8.18	1.89	21.88	0.41	7.30	12.80	0.03	995.40	6.10	4.10
RP00924	ROCK	707038	7703260	100	7.85	1.26	21.50	0.13	7.13	41.10	0.02	568.27	8.30	1.90
RP00925	ROCK	707255	7703548	100	6.17	2.53	17.53	0.28	5.49	63.70	0.01	797.26	2.10	3.60
RP00926	ROCK	706433	7703507	100	2.41	596.52	8.48	0.33	1.21	51.10	0.02	243.74	2.70	5.10
RP00927	ROCK	706392	7703560	100	5.84	2.66	24.23	0.14	4.95	98.20	0.01	1133.26	13.00	2.10
RP00928	ROCK	706495	7703387	100	8.21	>2000	20.33	0.14	6.97	187.60	0.02	869.71	1.90	2.20
RP00929	ROCK	706503	7703392	100	2.50	34.60	6.70	0.79	1.48	28.60	2.87	164.56	1.80	22.10
RP00930	ROCK	706531	7703285	100	2.60	>2000	6.92	0.51	1.27	148.00	0.15	165.06	1.70	11.10
RP00931	ROCK	706701	7703317	100	4.40	348.75	10.95	0.63	3.60	38.60	0.27	523.16	1.40	20.80
RP00932	ROCK	706510	7703046	100	8.12	173.17	22.73	0.42	7.27	72.50	0.02	1462.63	4.60	7.10
RP00933	ROCK	706533	7703015	100	1.68	16.44	4.46	0.70	0.77	15.40	0.76	83.21	1.20	19.60
RP00934	ROCK	706565	7703028	100	7.60	8.88	24.76	0.49	6.00	127.40	0.06	624.40	12.00	12.80
RP00935	ROCK	706566	7703029	100	7.20	5.03	18.42	0.39	5.56	49.00	0.09	533.45	4.20	5.50
RP00936	ROCK	706550	7703064	100	5.62	14.89	14.61	0.24	5.12	69.30	0.01	459.99	3.00	3.00
RP00937	ROCK	706359	7703643	100	8.76	2.90	39.72	0.35	6.47	170.80	0.04	1153.19	34.40	5.10
RP00938	ROCK	706362	7703687	100	8.52	2.25	21.81	0.84	7.41	56.90	0.01	1288.89	3.90	15.30
RP00939	ROCK	706321	7703747	100	8.45	3.12	37.48	0.51	6.05	159.90	0.03	1053.43	25.50	5.70
RP00940	ROCK	706335	7703799	100	0.74	1.12	2.85	0.20	0.50	33.60	0.01	81.53	1.20	3.10
RP00941	ROCK	706377	7703753	100	5.86	920.27	24.50	2.19	3.24	167.50	0.06	342.35	9.20	11.20
RP00942	ROCK	706526	7703293	100	8.43	1671.10	22.34	0.23	7.26	120.10	0.02	875.95	2.40	3.90
RP00943	ROCK	706771	7703000	100	8.25	18.10	19.03	0.16	7.40	11.10	0.01	620.81	2.60	1.80
RP00944	ROCK	706882	7702890	100	4.55	15.36	14.23	0.11	3.91	51.10	0.01	344.22	5.70	1.40
RP00945	ROCK	706883	7702890	100	4.03	546.00	22.15	0.31	2.95	136.00	0.03	392.38	11.80	3.90

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 250mx250m & 1,000x500m 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 250m x 250m grid. - 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
Relationship between	These relationships are particularly important in the reporting of Exploration Results.	The orientation of mineralisation and hence true widths and depth potential of the high-grade reef mineralization is not yet known.

Criteria	JORC Code explanation	Commentary
mineralization widths and intercept lengths	- 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 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 50m x 50m and infill rock chip sampling and fieldwork. AC/RC drilling will be contemplated pending the results of infill soil and rock chip sampling.