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19 August 2020

Significant 3km copper in soil anomaly coincident with magnetic trend at Woolshed, Flinders IOCG-Style Project, SA

Highlights

- Strong coherent copper in soil anomaly (**max 497ppm Cu**) defined over 3,000m x 200 - 500m at Metabase and Woolshed – open to the south
- Soil anomaly correlates directly with north-south trending magnetic anomaly and Mt Stephen thrust structure at Metabase/Woolshed
- New high grade copper and silver rock chip results from waste rock at Main Lode and Rambla:
  - WK0556 - **51.9% Cu; 10.8g/t Ag** at Main Lode
  - WK0539 - **41.7% Cu**; **14.4g/t Ag** at Main Lode
  - WK0581 - **5.1% Cu; 22.8g/t Ag** at Rambla
- Confirmed mineralised strike length of 15km at Flinders - 0.5% Cu and 0.018g/t Au at surface from Mt Stephen Prospect in the south
- Drilling authorizations submitted and drilling contract finalized – commencement expected by end September/early October

Table 1. New Rock Chip Highlights from Flinders Project

Prospect	Sample ID	Sample Location	Cu %	Ag g/t	Au g/t
Main Lode	WK0556	Mine Spoils	**51.9**	**10.8**	0.012
Main Lode	WK0580	Mine Spoils	**43.7**	0.8	0.008
Main Lode	WK0539	Mine Spoils	**41.7**	**14.4**	0.009
Main Lode	WK0555	Mine Spoils	**39.4**	5.9	0.011
Main Lode	WK0535	Mine Spoils	**32.5**	1.9	0.015
Woolshed	WK0578	Surface	**26.1**	2.6	0.189
Metabase	WK0418	Rock Chip	**4.8**	0.1	0.001
Rambla	WK0529	Mine Spoils	**6.4**	9.7	0.017
Rambla	WK0528	Mine Spoils	**5.5**	**18.6**	0.021
Rambla	WK0581	Mine Spoils	**5.1**	**22.8**	0.016
Rambla	WK0527	Mine Spoils	**4.7**	**17.1**	0.017
Rambla	WK0526	Mine Spoils	**4.7**	**22.2**	0.018
Mt Stephens	WK0562	Surface	0.5	0.2	0.016
Mt Stephens	WK0564	Surface	0.3	0.04	0.002

All recent results reported in Appendix 1.

Taruga Minerals Limited (ASX: **TAR**, **Taruga** or the **Company**) is pleased to announce the definition of a strong coherent copper in soil anomaly (Figure 1) which extends for more than 3km, is strongly coincident with magnetics and is open to the south at Woolshed and Metabase at the highly prospective Flinders IOCG Project, South Australia. Recent surface rock chip sampling and mapping has identified significant copper and silver mineralisation along the extent of the soil anomaly, and included grades of **26.1% Cu**, 0.19g/t Au and 2.6g/t Ag (Sample No WK0578), **12.2% Cu** and **29.3g/t Ag** (Sample No WK347*) from the central portion, 1.7% Cu (Sample No WK0266*) from the northern limit, and 0.9% Cu (Sample No WK0497) from the southern portion of the anomaly. In addition to the geochemical anomaly being strongly associated with the high magnetic anomaly, it is also coincident with the Mt Stephen Thrust structure as shown in **Figures 1** and **2, and Figure 3** and announced 2 June 2020.

Further rock chip sampling of mining spoils at the Main Lode and Rambla Prospects reported high grade copper and silver, as shown in **Table 1** and **Appendix 1**. At Main Lode, more than 50% of samples returned copper grades of more than 10% Cu, with **51.9% Cu** and **10.8g/t Ag** reported for sample WK0556 and **41.7% Cu** and **14.4g/t Ag** reported from WK0539. The extended rock-chip sampling programme at Rambla returned the highest copper, silver and gold grades to date, reporting up to **6.4% Cu** and **9.7g/t Ag** (WK0529), **5.1% Cu** and **22.8g/t Ag** (WK0581), and **5.5% Cu**, **18.6g/t Ag** and 0.02g/t Au (WK0528).

Reconnaissance sampling at Mt Stephen Prospect returned anomalous copper results of up to 0.5% Cu (WK0562), confirming mineralisation over the full **15km** of the Mt Stephen Thrust and Jenkins in the north (Figure 3). More than half of the assays from this reconnaissance sampling programme remain outstanding, including from hematite-altered breccias associated with mafic volcanics. Ongoing soils and gravity surveys within the southern licence area will further define the connectivity between the targets as indicated by recent magnetic reprocessing.

Detailed exploration in the southern portion of the Flinders Project, which includes the Main Lode, Rambla and Mt Stephen Prospects, was previously restricted pending a Heritage Survey with the Native Title holders. This survey has now been completed and a detailed exploration program over the southern prospects has commenced.

* announced on 14/07/2020.

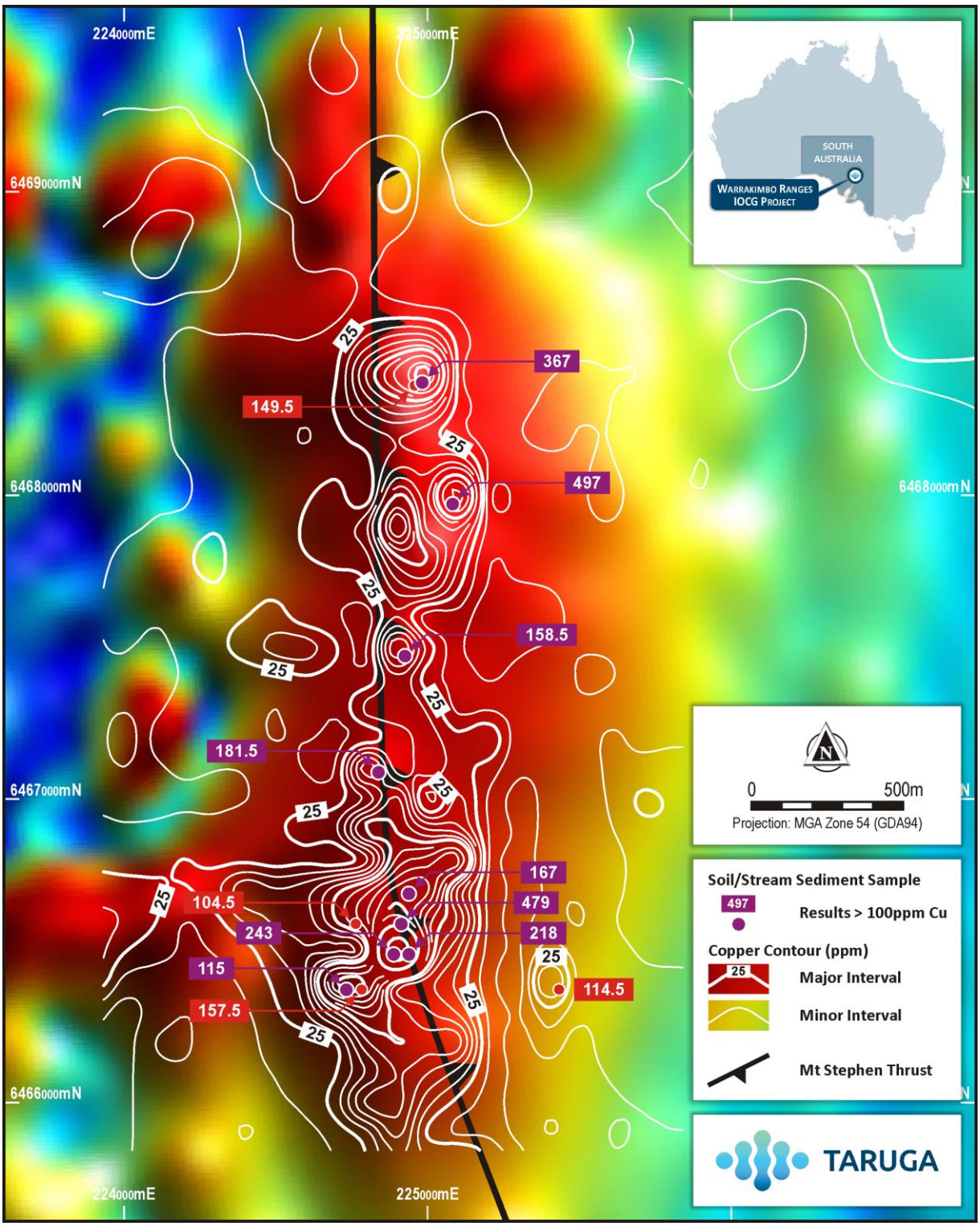

Figure 1: 3km Strong, Coincident Copper Soil Anomaly (Open to the South) over the Woolshed/Metabase Magnetic Anomaly.

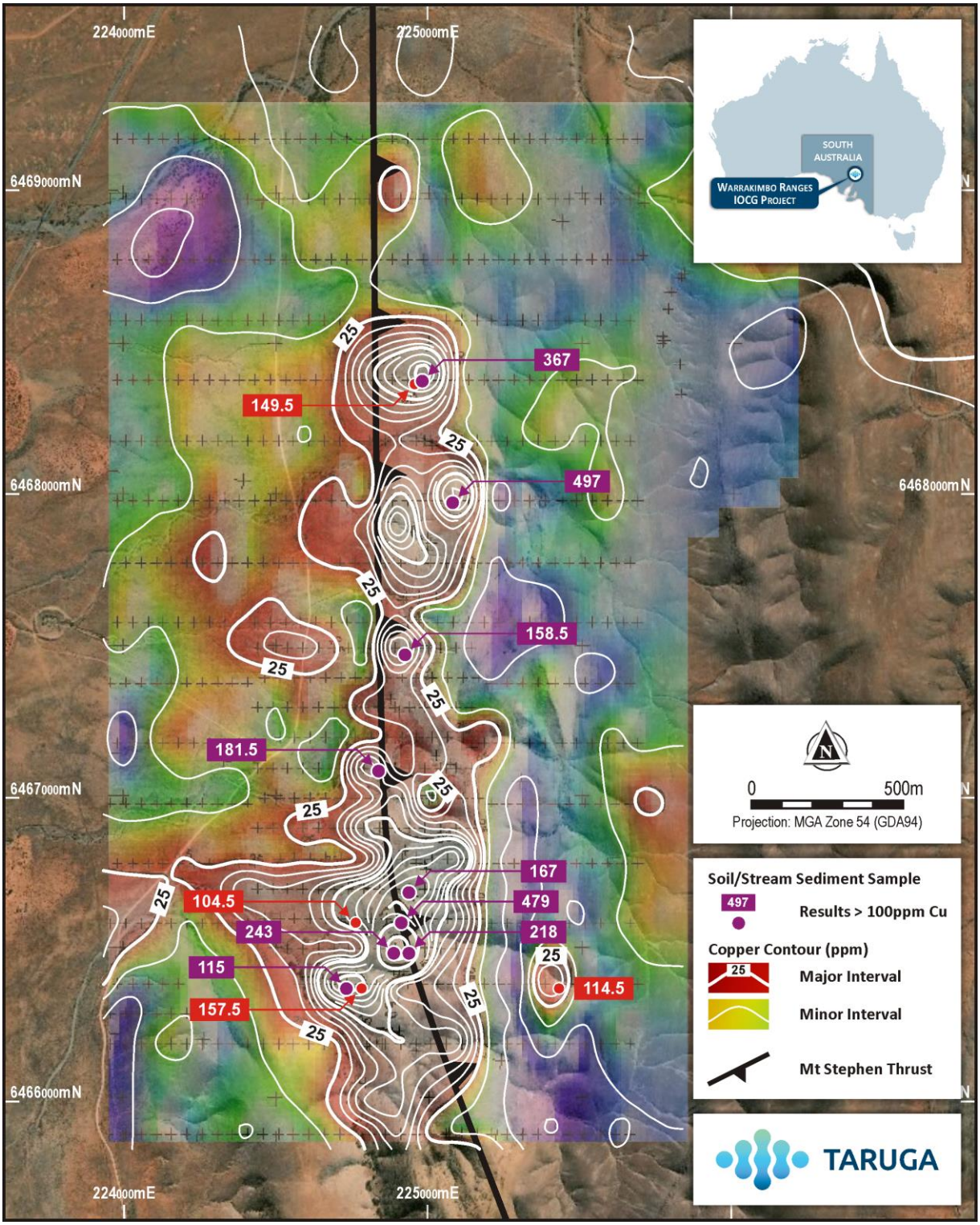

Figure 2: 3km Strong, Coincident Copper Soil Anomaly (Open to the South) over the Woolshed/Metabase Aerial Image showing Mt Stephen Thrust.

Taruga CEO Thomas Line commented: “The results of the Woolshed/Metabase soils program are very exciting, as they have further confirmed the extent and continuity of sharply coincident copper anomalism previously identified by rock chip and channel sampling, over at least 3km of the Woolshed/Metabase magnetic anomaly.“

“Additional sampling of waste material at Main Lode further produced the highest copper grades, with samples exceeding 50% copper. Significant grades of silver were also reported at Rambla and Main Lode. We look forward to concluding soil sampling programmes over both prospects, where little is known of the true strike potential.”

“In addition, preliminary reconnaissance sampling at the Mt Stephen prospect has returned anomalous copper (up to 0.5% Cu) further strengthening connectivity between prospects along a 15km strike length at Flinders. We continue to strengthen and refine drill targets at Flinders through systematic exploration, as we progress rapidly toward our maiden drill program due at the end of September/early October.”

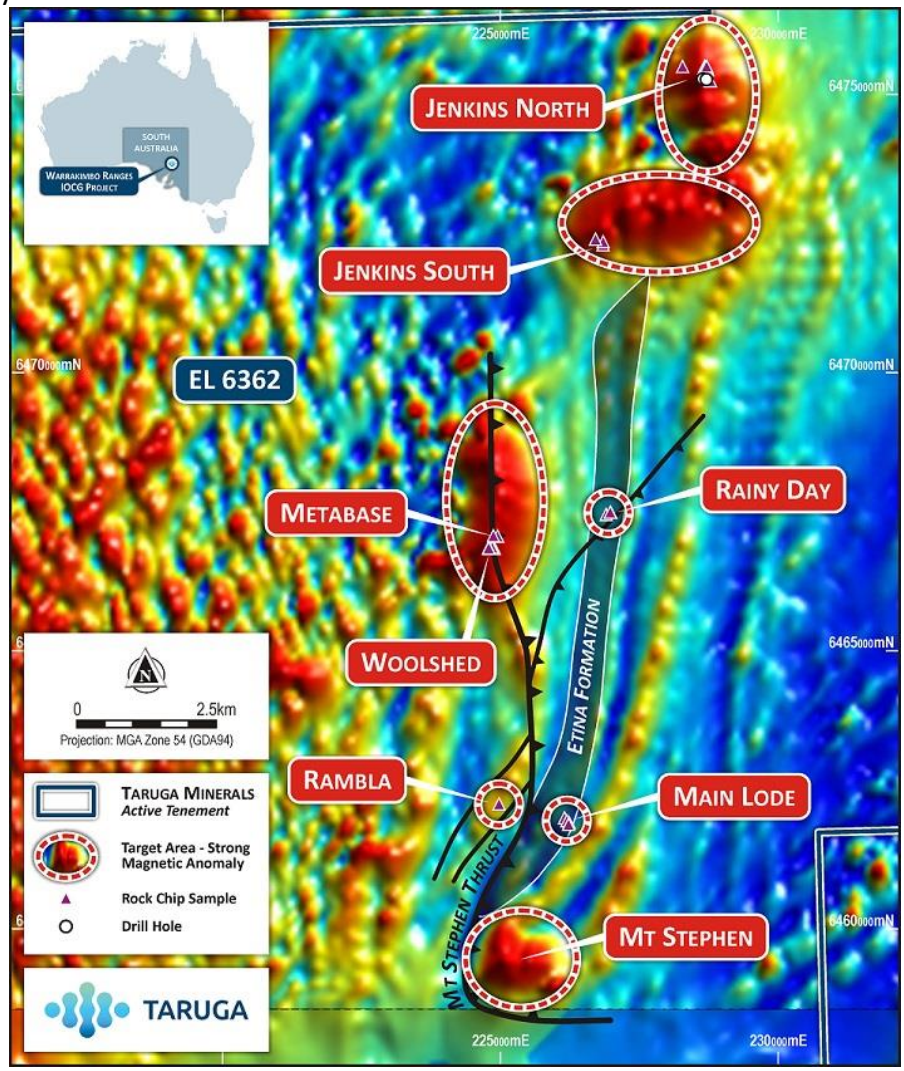

Figure 3: Reprocessed Government Magnetics Showing Prospects and Mt Stephen Thrust at Flinders Project.

Woolshed/Metabase

Results have been received for soil samples collected on a 200m x 50m grid over 3.5km x 1.8km, and a 100m x 50m infill grid over 1km x 0.7km at Woolshed and Metabase. Soils sampling has revealed a strong copper anomaly overlying a sharply coincident high magnetic anomaly. This coincident anomaly has been defined continuously over 3km along the Mt Stephen Thrust and is open to the south, as shown in **Figures 1 and 2.**

The soil anomaly across the historic Woolshed workings has been increased to 400m across the structure, in which a further 200m continues to the east of the previously identified mineralisation as shown in **Figures 1 and 2**. The new anomalous zone is derived from fractured meta-sediments on a westerly dipping slope supporting an in-situ copper anomaly. The mineralisation at Woolshed/Metabase is therefore potentially hosted within volcanic iron breccias associated with the Mt Stephen Thrust and meta-sediments to the east. The potential of both lithologies to host significant mineralisation will be assessed in the pending drilling programme.

Initial mapping and sampling of lag and outcrop on the prospect area identified surface mineralisation over the full extent of the 3km soil anomaly as shown in **Figure 4**. The source of this mineralisation, including the potential width and grade, will be identified in the pending drilling programme. The soil sampling further highlighted a strong association between copper and silver (max 320ppb Ag in sample no WSSL0170) mineralisation.

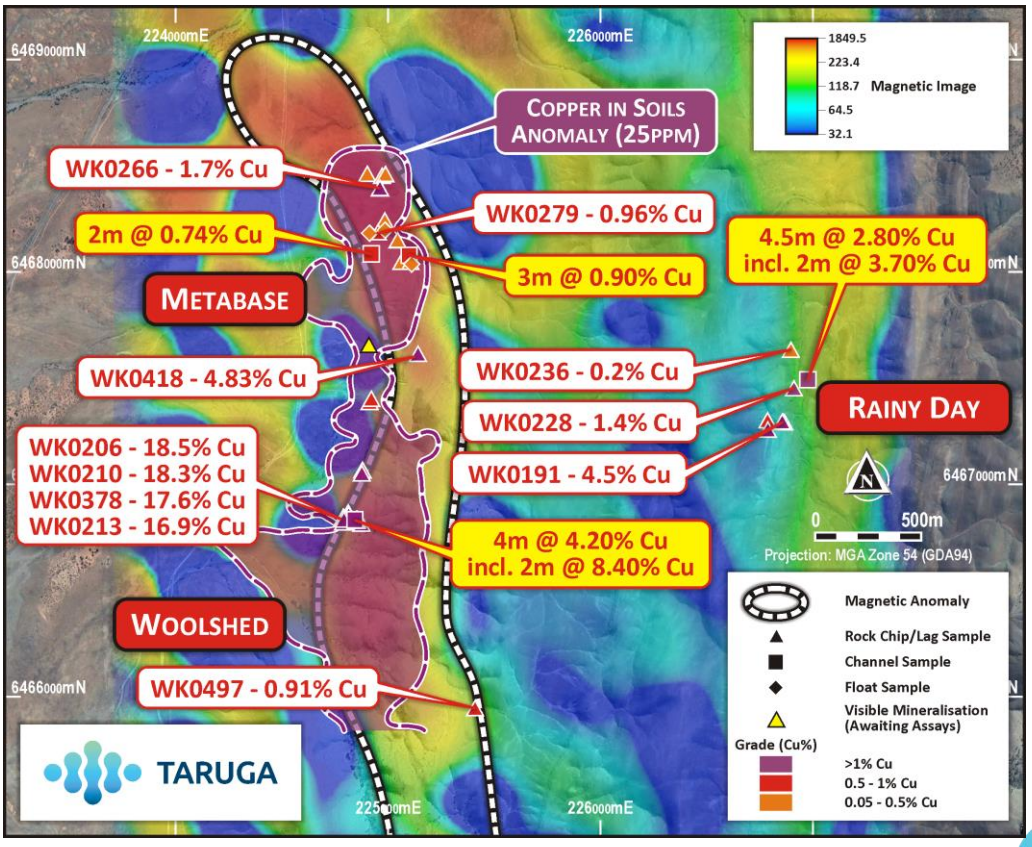

Figure 4: Rock chip and channel sample results showing the >25ppm copper in soil anomaly on the Woolshed/Metabase magnetic anomaly depth slice.

Main Lode and Rambla

Further reconnaissance sampling was undertaken at Main Lode and Rambla. One of the highest results to date was recorded from sample no WK0556, shown in **Figure 5**, which reported **51.9% Cu** and **10.8g/t Ag** at Main Lode, with more than 50% of samples returning grades between **10% - 52%** Cu. In addition, a new prospect, South Lode, was identified during reconnaissance approximately 650m south of Main Lode, and reported copper grades of up to 1.3% Cu from in-situ mineralised breccias (WK166 in **Appendix 1**).

Figure 5 (left): WK0556 – 51.9% Cu, 10.8g/t Ag, 0.01g/t Au (Main Lode)
Figure 6 (right): WK0539 – 41.7% Cu, 14.4 g/t Ag. 0.01g/t Au (Main Lode)

Highest copper and silver results to date were reported from extended sampling at Rambla, including **6.4% Cu** (WK0529) and **22.8g/t Ag** (WK0581). Rambla is potentially associated with a 1.8km alteration quartzite and has little iron association.

The ongoing soil sampling programme will now be extended to cover Main Lode, Rambla and the Mt Stephen Prospects to the south, where anomalous copper was identified from reconnaissance sampling.

Drilling Program

Taruga is currently advancing drilling preparations. Durock Drilling has been secured as the preferred drilling contractor. The programme will target near surface shallow mineralisation from approximately 2,000-4,000m of aircore, reverse circulation (RC) and diamond drilling. The programme will focus initially on the Woolshed/Metabase trend, followed by Rainy Day, Main Lode and Rambla prospects, which all show mineralisation at surface.

Gravity

The first pass gravity program has covered the northern 50% of the Flinders licence area on a 50m x 400m grid. The data is currently being processed, with infill gravity programmes to follow up around coincident anomalies. The southern portion of the gravity survey will commence next week and will cover the Main Lode, Rambla and Mt Stephen Prospects, with results and interpretation to be completed before drilling commences.

Table 2. Mineralisation Summary for the Flinders Project Prospects

Prospect	Mineralisation Style	Max Assays
Woolshed (Cu, Au, Ag)	IOCG-style target with similarities to Olympic Dam and Carrapateena IOCG's. Associated with a 5km magnetic anomaly which extends beyond 1000m depth and is coincident with a 3km copper in soil anomaly.	**18.5% Cu, 4.73 g/t Au, 29g/t Ag**
Metabase (Cu, Au)	Continuation of IOCG-style mineralisation at Woolshed Prospect.	**4.83% Cu, 0.16g/t Au, 1.74g/t Ag, 0.14g/t PGE's**
Main Lode (Cu, Ag, Co)	Fault-hosted mineralised IOCG-Style Breccia with similarities to Carrapateena, Olympic Dam, Lala, and Rocklands IOCG. Associated with a magnetic low. Highest recorded copper grades.	**52.2% Cu, 0.05g/t Au, 14.4g/t Ag, 1.23% Co, 1.51kg/t LREE**
Rainy Day (Cu)	Fault-hosted mineralised IOCG-Style Breccia with similarities to Carrapateena, Olympic Dam, Lala, and Rocklands IOCG. Associated with a magnetic low.	**4.5m at 2.8% Cu (max 1m at 4.8%)**
Jenkins North (Cu)	Significant pipe-like magnetic anomaly extending from near surface to over 800m depth. Contains altered mafic breccias with anomalous copper.	**250ppm Cu**
Jenkins South	Significant pipe-like magnetic anomaly extending from near surface to over 1200m depth. Contains altered mafic breccias with anomalous copper.	**2060ppm V, 250ppm Cu, 0.03g/t Au, 0.3g/t Ag**
Mt Stephen (Cu, Au)	Significant magnetic anomaly associated with altered breccias within the hinge zone of the Mt Stephen Thrust.	**0.55g/t Au, 0.5% Cu**
Rambla (Cu, Au, Ag)	Sediment hosted (possible Angus Pb-Zn-Ag style) copper-silver associated with 1.8km white-rock and parallel fault set.	**6.4% Cu, 0.02g/t Au, 22.8g/t Ag**

About the Flinders Project

Regional Setting

The Flinders Project (Flinders) covers Gawler Craton in a similar structural setting as the nearby Olympic Dam and Carrapateena deposits. Flinders is unique in that IOCG-style mineralisation has been mapped and sampled at surface and not under several hundred metres of sedimentary cover, as is often the case within the highly prospective G2 structural Corridor shown in **Figure 7**. Mineralisation usually occurs in intrusive breccias hosted within structures that crosscut the dominant marine metasediments within the prospect area. The breccia often contains clasts of altered mafic volcanics that can be mapped for over 15km along the dominant Mt Stephen Thrust (MST) and at Jenkins North. Sub-structures and fault splays which branch out from the MST have been proven to contain high-grade copper mineralisation, indicating the potential for a larger "fluid system" or mineralised network beneath the surface.

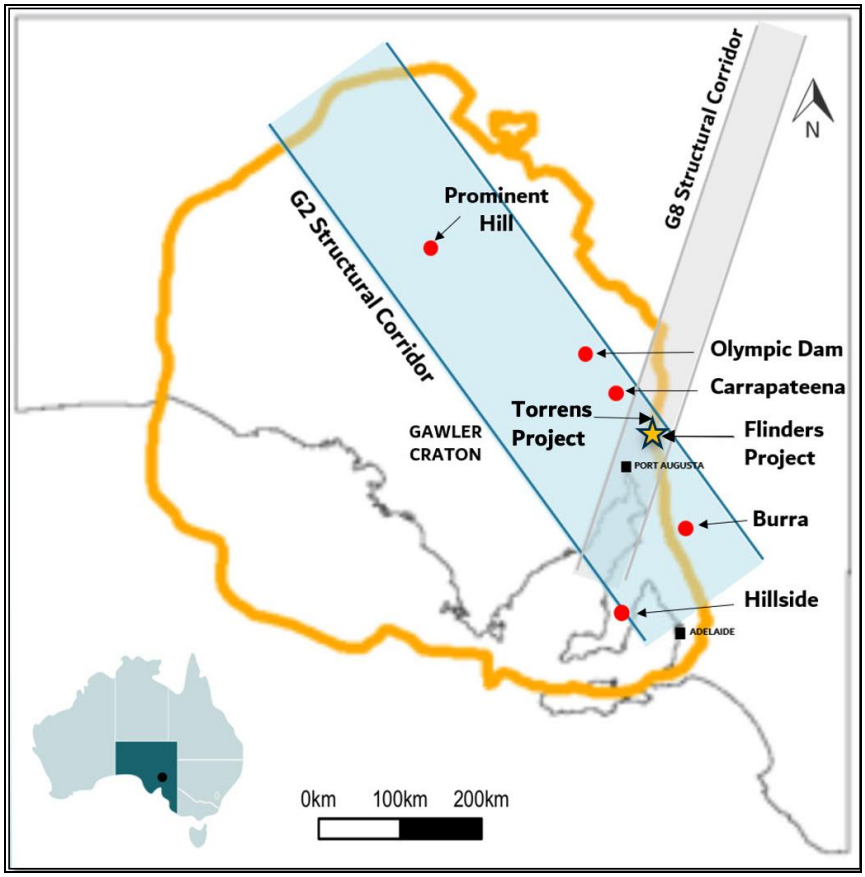

Figure 7: The Flinders Project Regional and Structural Setting including the Gawler Craton Outline as Published by the Geological Survey of South Australia in Yellow.

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This announcement was approved by the Board of Taruga Minerals Limited.

Competent Person's Statement – Exploration Results

The information in this report that relates to exploration results is based on, and fairly represents information and supporting documentation prepared by Mr Mark Gasson, a Competent Person who is a Member of The Australasian Institute of Mining and Metallurgy. Mr Gasson is a Director of Taruga Minerals Limited. Mr Gasson has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resource and Ore Reserves". Mr Gasson consents to the inclusion in this report of the matters based on his information in the form and context in which it appears.

Forward Looking Statements and Important Notice

This report contains forecasts, projections and forward-looking information. Although the Company believes that its expectations, estimates and forecast outcomes are based on reasonable assumptions it can give no assurance that these will be achieved. Expectations and estimates and projections and information provided by the Company are not a guarantee of future performance and involve unknown risks and uncertainties, many of which are out of Taruga's control.

Actual results and developments will almost certainly differ materially from those expressed or implied. Taruga has not audited or investigated the accuracy or completeness of the information, statements and opinions contained in this announcement. To the maximum extent permitted by applicable laws, Taruga makes no representation and can give no assurance, guarantee or warranty, express or implied, as to, and takes no responsibility and assumes no liability for the authenticity, validity, accuracy, suitability or completeness of, or any errors in or omission from, any information, statement or opinion contained in this report and without prejudice, to the generality of the foregoing, the achievement or accuracy of any forecasts, projections or other forward looking information contained or referred to in this report.

Investors should make and rely upon their own enquiries before deciding to acquire or deal in the Company's securities.

Appendix 1: Rock Chip Results

Main Lode Rock Chip Sample Results							
Sample	**East**	**North**	**Elevation**	**Description**	**Cu %**	**Au g/t**	**Ag g/t**
WK0556	226216	6461930	144	Mineralised Breccia	51.9	0.012	10.8
WK0580	226773	6462232	107	Mineralised Breccia	43.7	0.008	0.84
WK0539	226232	6461932	138	Mineralised Breccia	41.7	0.009	14.35
WK0555	226219	6461947	145	Mineralised Breccia	39.4	0.011	5.87
WK0535	226249	6461921	135	Mineralised Breccia	32.5	0.015	1.86
WK0532	226281	6461927	128	Mineralised Breccia	30.2	0.005	1.56
WK0553	226206	6461951	150	Mineralised Breccia	18	0.014	3.85
WK0552	226225	6461979	144	Mineralised Breccia	15.65	0.004	0.16
WK0557	226224	6461930	141	Mineralised Breccia	14.6	0.015	0.58
WK0554	226219	6461946	145	Mineralised Breccia	12.55	0.007	1.41
WK0533	226292	6461938	125	Mineralised Breccia	12	0.004	0.15
WK0542	226217	6461940	145	Mineralised Breccia	10.7	0.008	1.55
WK0538	226235	6461929	136	Mineralised Breccia	10.5	0.003	0.2
WK0541	226230	6461950	139	Mineralised Breccia	10.45	0.006	0.28
WK0547	226192	6461983	161	Mineralised Breccia	9.93	0.012	5.31
WK0549	226182	6461973	162	Mineralised Breccia	8.64	0.009	2.15
WK0543	226202	6461974	155	Mineralised Breccia	8.56	0.003	1.9
WK0551	226181	6461961	160	Mineralised Breccia	8.16	0.005	0.67
WK0545	226207	6461997	160	Mineralised Breccia	8.05	0.002	2.08
WK0540	226237	6461945	135	Mineralised Breccia	8.01	0.006	3.75
WK0548	226185	6461992	165	Mineralised Breccia	7.64	0.007	1.37
WK0558	226208	6461928	147	Mineralised Breccia	5.85	0.004	2.95
WK0537	226234	6461918	137	Mineralised Breccia	5.83	0.006	2.13
WK0544	226213	6461991	159	Mineralised Breccia	4.87	0.008	1.41
WK0534	226268	6461905	129	Mineralised Breccia	4.3	0.005	2.83
WK0546	226201	6461996	162	Limestone	3.77	0.006	1.12
WK0536	226234	6461920	136	Mineralised Breccia	2.01	0.004	1.92
WK0560	226768	6462219	107	Siltstone	1.03	0.002	0.2
WK0559	226770	6462231	107	Altered mafic	0.898	0.004	0.31
WK0561	226752	6462210	107	Sandstone	0.043	0.002	<0.01

Woolshed Rock Chip Sample Results							
Sample	**East**	**North**	**Elevation**	**Description**	**Cu %**	**Au g/t**	**Ag g/t**
WK0578	224424	6466603		Mineralised Siltstone	26.1	0.189	2.64
WK0497	225407	6465951	162	Quartz	0.906	BD	0.15
WK0512	224749	6466270	131	Massive hematite	0.637	BD	0.38
WK0516	224879	6466802	136	Mineralised Breccia	0.440	0.006	0.08
WK0469	224754	6466271	131	Altered Breccia	0.439	BD	0.11
WK0510	224750	6466266	131	Massive Hematite	0.406	BD	0.11
WK0509	224813	6466168	134	Massive Limonite	0.309	0.001	1.74
WK0511	224750	6466268	131	Massive limonite	0.263	BD	0.24
WK0513	224758	6466269	131	Cataclaysite	0.213	0.004	0.1
WK0501	224826	6466157	134	Gossan	0.167	0.001	1.01
WK0470	224748	6466269	130	Altered Breccia	0.129	0.013	0.1
WK0505	224825	6466165	134	Gossan	0.124	BD	0.64
WK0468	224752	6466268	131	Altered Breccia	0.114	0.002	0.08
WK0508	224820	6466162	134	Gossan	0.100	BD	1.08
WK0506	224822	6466164	134	Gossan	0.096	BD	0.67
WK0499	224827	6466156	134	Gossan	0.089	0.001	1.51

Woolshed Rock Chip Sample Results							
Sample	East	North	Elevation	Description	Cu %	Au g/t	Ag g/t
WK0504	224823	6466165	134	Gossan	0.087	BD	1.52
WK0503	224825	6466156	134	Gossan	0.079	0.007	3.01
WK0514	225384	6466771	173	Siltstone	0.077	BD	0.09
WK0502	224825	6466155	134	Gossan	0.072	BD	0.69
WK0515	224883	6466765	136	Altered Breccia	0.061	BD	0.09
WK0519	224921	6468373	133	Mineralised Breccia	0.061	0.001	0.09
WK0498	224827	6466156	134	Gossan	0.054	BD	1
WK0517	224853	6467026	131	Massive Magnetite	0.054	0.003	0.05
WK0438	224814	6466169	134	Altered Breccia	0.052	0.002	0.43
WK0439	224771	6466048	137	Siltstone	0.050	0.006	0.05
WK0507	224821	6466164	134	Gossan	0.049	0.002	0.57
WK0471	224881	6466079	144	Altered Breccia	0.019	0.002	0.03
WK0473	224783	6466733	130	Massive Maghemite	0.017	0.001	0.1
WK0429	224856	6466780	133	Massive Maghemite	0.014	0.004	<0.01
WK0490	224819	6466837	132	Massive Hematite	0.013	BD	0.13
WK0491	224824	6466830	132	Massive Hematite	0.011	BD	0.09
WK0428	224949	6467060	135	Massive Magnetite	0.010	0.002	0.07
WK0465	224913	6466299	143	Altered Mafic	0.009	0.002	0.02
WK0436	224940	6466194	142	Altered Mafic	0.009	0.003	0.02
WK0430	224758	6466427	130	Quartz Lag	0.007	0.001	<0.01
WK0492	224826	6466849	132	Massive Hematite	0.006	BD	0.17
WK0458	224865	6467057	131	Limestone	0.005	0.003	0.01
WK0518	224709	6467894	122	Altered Mafic	0.004	0.004	0.11
WK0435	224917	6466201	140	Siltstone	0.003	0.002	<0.01
WK0459	224889	6466542	136	Mudstone	0.003	0.004	0.11
WK0431	224894	6466422	139	Altered Breccia	0.002	0.002	0.01
WK0461	225016	6466421	151	Siltstone	0.002	0.004	0.03
WK0466	224735	6466213	134	Limestone	0.002	0.001	0.06
WK0437	224959	6466156	143	Altered Breccia	0.002	0.012	0.01
WK0434	224918	6466212	140	Mudstone	0.002	0.001	<0.01
WK0472	224952	6465989	156	Altered Breccia	0.001	0.001	0.05
WK0464	224914	6466293	143	Quartz Vein	0.001	0.002	<0.01
WK0462	225172	6466376	175	Limestone	0.001	0.004	0.05
WK0440	224766	6466030	140	Altered Breccia	0.001	0.002	0.17
WK0463	225003	6466332	154	Altered Breccia	0.001	0.003	0.02
WK0432	224895	6466227	140	Altered Breccia	0.001	0.001	<0.01
WK0460	224829	6466481	134	Altered Breccia	0.000	0.001	0.03
WK0433	224895	6466220	140	Siltstone	0.000	0.001	0.02
WK0467	224654	6466188	142	Quartzite	0.000	0.001	<0.01

Metabase Rock Chip Sample Results							
Sample	East	North	Elevation	Description	Cu %	Au g/t	Ag g/t
WK0418	224909	6467646	137	Mineralised Breccia	4.83	0.001	0.09
WK0419	224907	6467658	136	Mineralised Breccia	1.89	0.002	0.19
WK0424	224877	6467074	131	Mineralised Breccia	0.338	0.001	0.03
WK0523	224980	6468735	139	Mineralised Breccia	0.245	0.001	0.04
WK0421	224875	6467069	131	Altered Breccia	0.109	0.001	0.02
WK0389	225084	6467954	155	Mineralised Breccia	0.077	BD	0.02
WK0579	224980	6468735	139	Altered Mafic	0.077	0.002	0.54
WK0390	225091	6467964	157	Mineralised Quartzite	0.070	BD	0.13
WK0521	224984	6468371	139	Altered Mafic	0.065	0.004	0.32

Metabase Rock Chip Sample Results							
Sample	East	North	Elevation	Description	Cu %	Au g/t	Ag g/t
WK0409	225009	6467768	145	Dolerite	0.045	0.005	0.01
WK0410	225005	6467749	145	Mineralised Breccia	0.043	0.002	0.03
WK0417	224914	6467642	136	Mineralised Breccia	0.041	0.001	0.05
WK0453	224870	6467233	136	Mineralised Quartzite	0.032	0.001	0.06
WK0449	224996	6467352	158	Altered Breccia	0.020	0.003	0.11
WK0442	225096	6467663	163	Mudstone	0.019	0.003	0.07
WK0522	224986	6468382	140	Mineralised Breccia	0.017	0.001	0.36
WK0422	224883	6467077	131	Altered Breccia	0.017	0.001	0.04
WK0396	225107	6467897	164	Massive Hematite	0.012	0.004	0.02
WK0397	225055	6467875	153	Mineralised Breccia	0.012	BD	0.02
WK0401	224922	6467935	133	Limestone	0.011	0.002	0.08
WK0520	224976	6468362	138	Mineralised Mafic	0.011	0.002	1.74
WK0406	225058	6467768	155	Altered Mafic	0.011	0.003	0.03
WK0403	224877	6468048	127	Altered Breccia	0.011	0.006	0.14
WK0455	225004	6467020	142	Siltstone	0.009	0.002	0.01
WK0412	224973	6467659	142	Massive Maghemite	0.009	BD	0.02
WK0414	224965	6467661	141	Massive Maghemite	0.009	0.001	0.05
WK0426	224888	6467078	132	Dolerite	0.008	BD	0.15
WK0399	224963	6467941	137	Altered Breccia	0.008	BD	0.11
WK0447	224934	6467569	141	Massive Maghemite	0.007	BD	<0.01
WK0420	224973	6467579	147	Massive Magnetite	0.006	BD	0.09
WK0398	225046	6467919	148	Altered Breccia	0.005	BD	0.03
WK0452	224872	6467230	136	Altered Breccia	0.005	0.001	0.01
WK0457	224922	6467028	134	Massive Magnetite	0.005	0.002	0.02
WK0388	225087	6467956	156	Massive Maghemite	0.003	BD	0.03
WK0404	224914	6467814	135	Quartz Vein	0.003	BD	0.03
WK0405	225038	6467829	151	Altered Mafic	0.003	0.001	0.02
WK0456	224921	6467020	134	Mineralised Breccia	0.003	0.001	<0.01
WK0391	225112	6467966	154	Siltstone	0.002	0.001	0.03
WK0415	224906	6467660	136	Massive Maghemite	0.002	0.005	0.08
WK0402	224910	6467992	130	Limestone	0.002	BD	0.09
WK0451	224899	6467323	141	Altered Breccia	0.002	0.006	0.1
WK0395	225114	6467989	167	Quartz Vein	0.001	0.002	0.02
WK0413	224968	6467661	141	Massive Maghemite	0.001	BD	0.04
WK0441	225099	6467668	164	Quartz Vein	0.001	0.001	0.01
WK0408	225056	6467702	152	Mineralised Breccia	0.001	0.001	0.06
WK0423	224875	6467065	131	Massive Hematite	0.001	BD	<0.01
WK0416	224869	6467670	133	Altered Breccia	0.001	0.001	0.18
WK0393	225164	6467974	155	Limestone	0.001	0.002	0.01
WK0411	224936	6467731	137	Mineralised Breccia	0.001	BD	0.05
WK0392	225135	6467974	152	Siltstone	0.001	0.002	0.01
WK0407	225057	6467748	154	Quartz Vein	0.000	BD	0.01
WK0446	225112	6467547	175	Siltstone	0.000	0.002	<0.01
WK0448	224864	6467602	136	Quartz Vein	0.000	0.002	0.08
WK0443	225156	6467646	170	Siltstone	0.000	0.002	<0.01
WK0454	225021	6467121	141	Siltstone	0.000	0.002	<0.01
WK0444	225138	6467617	171	Quartz Vein	0.000	0.001	<0.01
WK0445	225155	6467594	174	Quartz Vein	0.000	0.001	<0.01
WK0394	225145	6467862	169	Limestone	0.000	0.001	<0.01

Mt Stephen Rock Chip Sample Results							
Sample	East	North	Elevation	Description	Cu %	Au g/t	Ag g/t
WK0576	225018	6460029	188	Gossan	0.073	0.005	<0.01
WK0574	225018	6460021	189	Gossan	0.070	0.003	<0.01
WK0573	225017	6460032	188	Gossan	0.063	0.001	<0.01
WK0577	225000	6459865	208	Gossan	0.025	0.003	<0.01
WK0572	225088	6460079	172	Gossan	0.010	0.003	0.08
WK0571	225086	6460082	172	Altered Breccia	0.010	0.002	0.07
WK0562	225818	6460909	125	Altered Breccia	0.472	0.016	0.2
WK0564	225876	6460853	122	Mineralised Quartz Vein	0.278	0.002	0.04
WK0567	225626	6460535	141	Quartzite	0.063	0.018	0.22
WK0569	225629	6460533	141	Altered dolerite	0.062	0.001	0.03
WK0570	225552	6460490	142	Gossan	0.044	0.001	2.31
WK0568	225623	6460512	141	Altered dolerite	0.036	0.002	0.03
WK0563	225824	6460913	125	Altered Breccia	0.036	0.012	0.2
WK0565	225871	6460854	122	Quartz Vein	0.027	0.003	0.01
WK0566	225629	6460542	141	Altered Breccia	0.020	0.002	0.15

Rainy Day Rock Chip Sample Results							
Sample ID	Easting	Northing	Elevation	Description	Cu %	Au g/t	Ag g/t
WK0474	226909	6467152	172	Mineralised Breccia	0.010	0.001	<0.01
WK0476	226864	6467131	177	Dolomite	0.000	0.002	<0.01
WK0477	227085	6467258	175	Siltstone	0.001	0.001	<0.01
WK0478	227122	6467279	176	Limestone	0.000	0.001	<0.01
WK0479	227029	6467410	167	Altered Breccia	0.012	0.002	0.14
WK0480	226928	6467558	167	Limestone	0.013	0.001	<0.01
WK0481	226945	6467632	165	Massive Hematite	0.009	BD	0.02
WK0482	226935	6467688	164	Massive Hematite	0.001	0.001	0.01
WK0483	226920	6467750	164	Limestone	0.002	0.001	<0.01
WK0484	226930	6467767	163	Limestone	0.013	0.004	<0.01
WK0485	226933	6467768	163	Limestone	0.014	0.002	<0.01
WK0486	226915	6467783	163	Limestone	0.003	BD	<0.01
WK0487	226847	6467910	168	Siltstone	0.001	0.001	0.01
WK0488	226657	6468248	158	Massive Hematite	0.003	0.003	0.03
WK0489	226624	6468273	157	Siltstone	0.006	BD	0.41
WK0493	226511	6468483	163	Massive Hematite	0.007	BD	0.01
WK0494	226504	6468478	165	Massive Hematite	0.004	0.004	0.05
WK0495	226346	6468669	158	Massive Hematite	0.017	BD	0.03
WK0496	225708	6468962	132	Quartz	0.082	BD	0.07

Rambla Rock Chip Sample Results							
Sample	East	North	Elevation	Description	Cu %	Au g/t	Ag g/t
WK0529	225018	6462262	108	Sediment Copper	6.37	0.017	9.71
WK0528	225015	6462309	104	Sediment Copper	5.5	0.021	18.6
WK0581	225001	6462265	107	Sediment Copper	5.09	0.016	22.8
WK0527	225000	6462263	107	Sediment Copper	4.74	0.017	17.1
WK0526	225007	6462275	107	Sediment Copper	4.69	0.018	22.2
WK0531	225018	6462263	108	Sediment Copper	4.37	0.014	8.23
WK0530	225020	6462258	108	Sediment Copper	4.02	0.013	12.7
WK0524	224994	6462291	105	Sediment Copper	3.07	0.008	7.16

South Lode Rock Chip Sample Results							
Sample	East	North	Elevation	Description	Cu %	Au g/t	Ag g/t
WK166	225911	6461746	128	Mineralised Breccia	1.28	0.004	0.08
WK165	225913	6461745	128	Mineralised Breccia	1.22	0.004	0.25
WK164	225912	6461744	128	Mineralised Breccia	0.880	0.002	0.2
WK157	225939	6461710	128	Mineralised Breccia	0.013	0.001	0.19
WK156	225929	6461716	128	Quartz Vein	0.009	0.002	0.05

Appendix 2: Soil and Stream Sample Results

Metabase

Sample	East	North	Elevation	Description	Cu ppm	Au ppb	Ag ppb
MBS001	224989.2	6468175	134	Stream Sediment	22.6	1	20
MBS002	224985.7	6468171	133	Stream Sediment	36.3	5	30
MBS003	225012.8	6468160	135	Stream Sediment	18.4	1	20
MBS004	225166.4	6468025	154	Stream Sediment	15.2	3	20
MBS005	224964.4	6468381	137	Stream Sediment	72.7	2	110
MBS006	224957.6	6468366	136	Stream Sediment	149.5	2	250
MBS007	224888.7	6468386	129	Stream Sediment	83.1	8	90
MBS008	224953.4	6467891	136	Stream Sediment	34	2	80
MBS009	224999.3	6467851	143	Stream Sediment	30.8	3	40
MBS010	225011	6467837	145	Stream Sediment	35.6	2	50
MBS011	224998	6467810	143	Stream Sediment	76.1	2	50
MBS012	224947.3	6467872	137	Stream Sediment	72.3	2	60
MBS013	224879.6	6467908	131	Stream Sediment	84.9	2	60
MBS014	225023	6467655	149	Stream Sediment	43.5	4	60
MBS015	225010	6467641	146	Stream Sediment	24.5	3	80
MBS016	224972	6467662	142	Stream Sediment	35.6	3	50
MBS017	224928	6467660	137	Stream Sediment	32.1	3	60
MBS018	224875	6467671	134	Stream Sediment	39	1	70
MBS019	224917	6467653	136	Stream Sediment	33.8	1	50
MBS020	224941	6467594	141	Stream Sediment	34.9	1	60
MBS021	224971	6467586	147	Stream Sediment	39	6	60
MBS022	224958	6467579	144	Stream Sediment	21.6	1	60
MBS023	224926	6467475	145	Stream Sediment	158.5	5	60
MBS024	224904	6467279	141	Stream Sediment	37.7	4	50
MBS026	224879	6467319	139	Stream Sediment	30.8	1	60
MBS027	224834	6467296	135	Stream Sediment	32.5	1	80
MBS028	225115	6467230	148	Stream Sediment	26.1	1	20
MBS029	225144	6467161	147	Stream Sediment	17.2	1	30
MBS031	225023	6467135	141	Stream Sediment	19.8	11	20
MBSL0001	224513.7	6466992	117	Soil	21.8	6	30
MBSL0002	224563.7	6466992	118	Soil	22.2	ND	40
MBSL0003	224438.7	6467092	117	Soil	20.3	ND	30
MBSL0004	224488.7	6467092	118	Soil	23	ND	50
MBSL0005	224538.7	6467092	118	Soil	23.8	ND	40
MBSL0006	224588.7	6467092	121	Soil	20.8	2	30
MBSL0007	224638.7	6467092	123	Soil	18.4	ND	30
MBSL0008	224688.7	6467092	124	Soil	21.6	4	50
MBSL0009	224738.7	6467092	125	Soil	20.5	ND	40
MBSL0010	224788.7	6467092	127	Soil	20.6	ND	60
MBSL0011	224838.7	6467092	129	Soil	181.5	2	110
MBSL0012	224888.7	6467092	131	Soil	26.6	3	70

Sample	East	North	Elevation	Description	Cu ppm	Au ppb	Ag ppb
MBSL0013	224513.7	6467192	119	Soil	19.9	1	50
MBSL0014	224563.7	6467192	120	Soil	20.3	2	30
MBSL0015	224613.7	6467192	122	Soil	20.2	1	30
MBSL0016	224663.7	6467192	124	Soil	20.1	ND	50
MBSL0017	224713.7	6467192	127	Soil	17.4	ND	40
MBSL0018	224763.7	6467192	129	Soil	18.2	2	60
MBSL0019	224813.7	6467192	131	Soil	23.9	3	90
MBSL0020	224863.7	6467192	134	Soil	25.5	4	60
MBSL0021	224913.7	6467192	136	Soil	27.2	3	60
MBSL0022	224963.7	6467192	140	Soil	74.4	1	60
MBSL0023	225013.7	6467192	146	Soil	14.2	2	30
MBSL0024	225063.7	6467192	148	Soil	49.7	2	30
MBSL0026	225113.7	6467192	143	Soil	21.4	1	40
MBSL0027	224438.7	6467292	116	Soil	23.7	2	20
MBSL0028	224488.7	6467292	118	Soil	19.9	ND	40
MBSL0029	224538.7	6467292	119	Soil	19	ND	30
MBSL0030	224588.7	6467292	120	Soil	27.3	ND	60
MBSL0031	224638.7	6467292	122	Soil	21.6	2	40
MBSL0032	224688.7	6467292	124	Soil	21.2	2	40
MBSL0033	224738.7	6467292	127	Soil	19	4	50
MBSL0034	224788.7	6467292	130	Soil	27.3	2	60
MBSL0035	224838.7	6467292	133	Soil	58.9	3	120
MBSL0036	224888.7	6467292	136	Soil	26.6	2	60
MBSL0037	224938.7	6467292	143	Soil	43.9	2	70
MBSL0038	224988.7	6467292	156	Soil	33.7	2	40
MBSL0039	225038.7	6467292	164	Soil	25.7	4	30
MBSL0040	225088.7	6467292	161	Soil	21.6	1	40
MBSL0041	225138.7	6467292	162	Soil	14.7	1	30
MBSL0042	224463.7	6467392	115	Soil	21.8	3	40
MBSL0043	224513.7	6467392	116	Soil	22.3	3	40
MBSL0044	224563.7	6467392	117	Soil	23.6	1	60
MBSL0045	224613.7	6467392	119	Soil	24.3	ND	80
MBSL0046	224663.7	6467392	122	Soil	27.4	1	80
MBSL0047	224713.7	6467392	125	Soil	19.4	ND	60
MBSL0048	224763.7	6467392	130	Soil	19.2	ND	80
MBSL0049	224813.7	6467392	136	Soil	22.1	1	120
MBSL0051	224863.7	6467392	139	Soil	50.2	1	110
MBSL0052	224913.7	6467392	142	Soil	22.8	1	100
MBSL0053	224963.7	6467392	147	Soil	24.7	ND	70
MBSL0054	225013.7	6467392	159	Soil	20.2	3	40
MBSL0055	225063.7	6467392	169	Soil	21.5	1	40
MBSL0056	225113.7	6467392	169	Soil	17.6	3	30
MBSL0057	225163.7	6467392	175	Soil	16.6	ND	60
MBSL0058	224438.7	6467492	115	Soil	28.4	2	40
MBSL0059	224488.7	6467492	115	Soil	22.2	1	50
MBSL0060	224538.7	6467492	115	Soil	38.9	1	70
MBSL0061	224588.7	6467492	116	Soil	34.6	ND	230
MBSL0062	224638.7	6467492	118	Soil	31.9	ND	60
MBSL0063	224688.7	6467492	122	Soil	27.2	1	50
MBSL0064	224738.7	6467492	127	Soil	23.7	3	50
MBSL0065	224788.7	6467492	131	Soil	21.6	6	60
MBSL0066	224838.7	6467492	136	Soil	18.1	1	120
MBSL0067	224888.7	6467492	139	Soil	65.4	1	240

Sample	East	North	Elevation	Description	Cu ppm	Au ppb	Ag ppb
MBSL0068	224938.7	6467492	140	Soil	22.8	1	80
MBSL0069	224988.7	6467492	145	Soil	28.1	ND	60
MBSL0070	225038.7	6467492	162	Soil	28.1	1	60
MBSL0071	225088.7	6467492	176	Soil	16	8	40
MBSL0072	225138.7	6467492	178	Soil	14.2	2	20
MBSL0073	223933	6467576	103	Soil	19.4	ND	50
MBSL0074	223983	6467576	105	Soil	23.9	1	50
MBSL0076	224033	6467576	107	Soil	20.8	1	60
MBSL0077	224083	6467576	108	Soil	20.9	ND	60
MBSL0078	224133	6467576	109	Soil	18.6	ND	40
MBSL0079	224183	6467576	109	Soil	19.9	1	50
MBSL0080	224233	6467576	109	Soil	23.7	ND	50
MBSL0081	224283	6467576	110	Soil	23.2	3	50
MBSL0082	224333	6467576	111	Soil	24.3	1	40
MBSL0083	224383	6467576	113	Soil	25.9	ND	50
MBSL0084	224433	6467576	113	Soil	24.5	1	60
MBSL0085	224483	6467576	114	Soil	27.3	2	60
MBSL0086	224533	6467576	114	Soil	28	5	60
MBSL0087	224583	6467576	116	Soil	22.9	2	30
MBSL0088	224633	6467576	118	Soil	20.4	2	40
MBSL0089	224683	6467576	120	Soil	21.7	2	40
MBSL0090	224733	6467576	125	Soil	19.5	1	30
MBSL0091	224783	6467576	130	Soil	16.6	3	60
MBSL0092	224833	6467576	133	Soil	18.8	1	80
MBSL0093	224883	6467576	137	Soil	17.5	3	50
MBSL0094	224933	6467576	138	Soil	52.4	6	70
MBSL0095	224983	6467576	141	Soil	19.3	5	50
MBSL0096	225033	6467576	150	Soil	2.8	1	50
MBSL0097	225083	6467576	163	Soil	30.5	1	30
MBSL0098	225133	6467576	173	Soil	12.3	2	20
MBSL0099	225183	6467576	175	Soil	8.8	2	20
MBSL0101	225233	6467576	171	Soil	11.9	1	30
MBSL0102	225283	6467576	166	Soil	10.2	4	20
MBSL0103	225333	6467576	164	Soil	18.7	2	40
MBSL0104	225383	6467576	161	Soil	11.4	1	30
MBSL0105	225433	6467576	160	Soil	13.6	2	40
MBSL0106	225483	6467576	160	Soil	17.5	ND	50
MBSL0107	225533	6467576	157	Soil	18.5	1	50
MBSL0108	225583	6467576	154	Soil	17.7	1	40
MBSL0109	225633	6467576	153	Soil	16	3	40
MBSL0110	225683	6467576	153	Soil	16.5	1	70
MBSL0111	223958	6467776	105	Soil	18.7	ND	30
MBSL0112	224008	6467776	106	Soil	23	2	50
MBSL0113	224058	6467776	107	Soil	20.2	ND	40
MBSL0114	224108	6467776	107	Soil	21.7	1	50
MBSL0115	224158	6467776	108	Soil	23.1	ND	50
MBSL0116	224208	6467776	110	Soil	24.1	2	40
MBSL0117	224258	6467776	111	Soil	27.9	1	50
MBSL0118	224308	6467776	111	Soil	29.5	1	40
MBSL0119	224358	6467776	113	Soil	18.6	4	60
MBSL0120	224408	6467776	116	Soil	21.5	ND	70
MBSL0121	224458	6467776	116	Soil	23.6	3	70
MBSL0122	224508	6467776	116	Soil	24.6	2	50

Sample	East	North	Elevation	Description	Cu ppm	Au ppb	Ag ppb
MBSL0123	224558	6467776	117	Soil	25.6	6	50
MBSL0124	224608	6467776	118	Soil	23.1	1	30
MBSL0126	224658	6467776	119	Soil	24.2	1	40
MBSL0127	224708	6467776	120	Soil	28.8	ND	60
MBSL0128	224758	6467776	124	Soil	27	1	50
MBSL0129	224808	6467776	130	Soil	23.4	2	40
MBSL0130	224858	6467776	134	Soil	30.9	1	100
MBSL0131	224908	6467776	136	Soil	71.5	1	30
MBSL0132	224958	6467776	138	Soil	32.3	2	120
MBSL0133	225008	6467776	142	Soil	78.8	5	70
MBSL0134	225058	6467776	148	Soil	39.3	1	40
MBSL0135	225108	6467776	164	Soil	30.2	2	10
MBSL0136	225158	6467776	170	Soil	16	2	20
MBSL0137	225208	6467776	164	Soil	13.7	1	20
MBSL0138	225258	6467776	156	Soil	13.7	ND	ND
MBSL0139	225308	6467776	151	Soil	21.7	1	10
MBSL0140	225358	6467776	152	Soil	20.2	2	10
MBSL0141	225408	6467776	153	Soil	16	7	30
MBSL0142	225458	6467776	153	Soil	16.5	1	30
MBSL0143	225508	6467776	151	Soil	18.9	1	40
MBSL0144	225558	6467776	148	Soil	17.1	2	30
MBSL0145	225608	6467776	149	Soil	19.2	1	30
MBSL0146	225658	6467776	149	Soil	16.7	3	20
MBSL0147	223933	6467976	107	Soil	17.4	1	10
MBSL0148	223983	6467976	109	Soil	19.2	2	20
MBSL0149	224033	6467976	110	Soil	18.1	1	20
MBSL0151	224083	6467976	112	Soil	19	2	20
MBSL0152	224133	6467976	112	Soil	20	2	20
MBSL0153	224183	6467976	112	Soil	19.6	4	30
MBSL0154	224233	6467976	113	Soil	18.1	3	20
MBSL0155	224283	6467976	114	Soil	22.6	2	20
MBSL0156	224333	6467976	114	Soil	28.4	3	10
MBSL0157	224383	6467976	114	Soil	19.3	6	20
MBSL0158	224433	6467976	115	Soil	21.7	3	20
MBSL0159	224483	6467976	116	Soil	15.8	4	10
MBSL0160	224533	6467976	117	Soil	26.2	1	30
MBSL0161	224583	6467976	118	Soil	23.6	4	80
MBSL0162	224633	6467976	120	Soil	26.8	3	40
MBSL0163	224683	6467976	121	Soil	24.7	1	60
MBSL0164	224733	6467976	123	Soil	33.6	1	60
MBSL0165	224783	6467976	125	Soil	21.1	7	70
MBSL0166	224833	6467976	127	Soil	19.6	3	180
MBSL0167	224883	6467976	130	Soil	55.6	2	120
MBSL0168	224933	6467976	132	Soil	71.6	3	60
MBSL0169	224983	6467976	134	Soil	50.1	4	110
MBSL0170	225033	6467976	136	Soil	26.8	3	50
MBSL0171	225083	6467976	142	Soil	497	3	60
MBSL0172	225133	6467976	153	Soil	19.8	5	30
MBSL0173	225183	6467976	156	Soil	18.6	2	30
MBSL0174	225233	6467976	153	Soil	20	3	30
MBSL0176	225283	6467976	147	Soil	18.2	2	20
MBSL0177	225333	6467976	143	Soil	14.8	2	20
MBSL0178	225383	6467976	143	Soil	15.6	5	50

Sample	East	North	Elevation	Description	Cu ppm	Au ppb	Ag ppb
MBSL0179	225433	6467976	146	Soil	16.5	4	70
MBSL0180	225483	6467976	147	Soil	21.4	1	60
MBSL0181	225533	6467976	148	Soil	17	2	50
MBSL0182	225583	6467976	146	Soil	27.3	2	70
MBSL0183	225633	6467976	146	Soil	19.4	4	60
MBSL0184	225683	6467976	147	Soil	16.6	3	40
MBSL0185	223958	6468176	106	Soil	19.1	2	30
MBSL0186	224008	6468176	107	Soil	16	1	40
MBSL0187	224058	6468176	109	Soil	17.5	3	20
MBSL0188	224108	6468176	112	Soil	16.6	2	40
MBSL0189	224158	6468176	112	Soil	21.1	7	20
MBSL0190	224208	6468176	113	Soil	22.2	3	50
MBSL0191	224258	6468176	113	Soil	21.1	3	30
MBSL0192	224308	6468176	113	Soil	19.6	1	60
MBSL0193	224358	6468176	116	Soil	18.3	1	50
MBSL0194	224408	6468176	116	Soil	22.7	3	40
MBSL0195	224458	6468176	118	Soil	24.2	3	50
MBSL0196	224508	6468176	120	Soil	22.5	2	20
MBSL0197	224558	6468176	121	Soil	18.2	2	40
MBSL0198	224608	6468176	121	Soil	18.7	4	20
MBSL0199	224658	6468176	121	Soil	19.8	2	40
MBSL0201	224708	6468176	121	Soil	28.6	2	40
MBSL0202	224758	6468176	121	Soil	23.1	2	30
MBSL0203	224808	6468176	121	Soil	29	3	40
MBSL0204	224858	6468176	123	Soil	32.1	3	40
MBSL0205	224908	6468176	126	Soil	27.2	8	30
MBSL0206	224958	6468176	129	Soil	23.4	4	30
MBSL0207	225008	6468176	132	Soil	32.4	11	30
MBSL0208	225058	6468176	138	Soil	26.2	2	30
MBSL0209	225108	6468176	147	Soil	19.7	3	40
MBSL0210	225158	6468176	150	Soil	20.6	5	40
MBSL0211	225208	6468176	148	Soil	15.5	1	20
MBSL0212	225258	6468176	147	Soil	18.9	4	40
MBSL0213	225308	6468176	150	Soil	20.7	4	50
MBSL0214	225358	6468176	153	Soil	23	18	50
MBSL0215	225408	6468176	155	Soil	20.7	2	40
MBSL0216	225458	6468176	156	Soil	18.6	1	50
MBSL0217	225508	6468176	153	Soil	19.8	1	60
MBSL0218	225558	6468176	151	Soil	23.1	3	60
MBSL0219	225608	6468176	151	Soil	18.2	1	70
MBSL0220	225658	6468176	152	Soil	17.4	1	70
MBSL0221	223933	6468376	106	Soil	18.3	2	50
MBSL0222	223983	6468376	107	Soil	18.4	4	30
MBSL0223	224033	6468376	107	Soil	16.1	2	20
MBSL0224	224083	6468376	109	Soil	18.4	3	10
MBSL0226	224133	6468376	109	Soil	19.5	1	30
MBSL0227	224183	6468376	109	Soil	22.2	4	20
MBSL0228	224233	6468376	109	Soil	23.3	3	20
MBSL0229	224283	6468376	111	Soil	20.9	6	20
MBSL0230	224333	6468376	112	Soil	22.6	4	20
MBSL0231	224383	6468376	114	Soil	23.8	1	50
MBSL0232	224433	6468376	115	Soil	18.8	11	30
MBSL0233	224483	6468376	116	Soil	21.6	3	20

Sample	East	North	Elevation	Description	Cu ppm	Au ppb	Ag ppb
MBSL0234	224533	6468376	118	Soil	23	1	30
MBSL0235	224583	6468376	119	Soil	23.7	2	20
MBSL0236	224633	6468376	120	Soil	23.3	3	20
MBSL0237	224683	6468376	121	Soil	18.8	2	30
MBSL0238	224733	6468376	121	Soil	32.2	2	30
MBSL0239	224783	6468376	123	Soil	47.1	2	60
MBSL0240	224833	6468376	126	Soil	55.7	2	90
MBSL0241	224883	6468376	129	Soil	82.4	2	140
MBSL0242	224933	6468376	132	Soil	34.4	2	170
MBSL0243	224983	6468376	138	Soil	367	4	80
MBSL0244	225033	6468376	145	Soil	38.2	5	50
MBSL0245	225083	6468376	149	Soil	16.5	5	40
MBSL0246	225133	6468376	149	Soil	22.9	4	40
MBSL0247	225183	6468376	144	Soil	13.3	4	30
MBSL0248	225233	6468376	143	Soil	24.4	3	40
MBSL0249	225283	6468376	143	Soil	14.7	6	30
MBSL0251	225333	6468376	145	Soil	22	5	30
MBSL0252	225383	6468376	146	Soil	20.5	2	50
MBSL0253	225433	6468376	144	Soil	20.2	2	60
MBSL0254	225483	6468376	144	Soil	18	2	60
MBSL0255	225533	6468376	145	Soil	25.2	1	80
MBSL0256	225583	6468376	146	Soil	20.9	1	80
MBSL0257	225633	6468376	147	Soil	19.2	2	70
MBSL0258	225683	6468376	149	Soil	20.6	5	70
MBSL0259	223958	6468576	105	Soil	17.4	2	50
MBSL0260	224008	6468576	107	Soil	18.2	1	40
MBSL0261	224058	6468576	108	Soil	17.4	1	50
MBSL0262	224108	6468576	108	Soil	17.5	ND	40
MBSL0263	224158	6468576	108	Soil	20.4	1	60
MBSL0264	224208	6468576	108	Soil	19.9	ND	50
MBSL0265	224258	6468576	108	Soil	17.4	1	20
MBSL0266	224308	6468576	110	Soil	19.7	1	40
MBSL0267	224358	6468576	110	Soil	19.8	3	20
MBSL0268	224408	6468576	112	Soil	19.1	1	30
MBSL0269	224458	6468576	113	Soil	19.3	1	30
MBSL0270	224508	6468576	113	Soil	19.7	2	30
MBSL0271	224558	6468576	115	Soil	18.5	ND	40
MBSL0272	224608	6468576	116	Soil	17.1	2	20
MBSL0273	224658	6468576	116	Soil	16.2	4	20
MBSL0274	224708	6468576	120	Soil	22.3	2	20
MBSL0276	224758	6468576	122	Soil	22	3	20
MBSL0277	224808	6468576	124	Soil	24.9	5	20
MBSL0278	224858	6468576	125	Soil	24.3	2	30
MBSL0279	224908	6468576	127	Soil	24.8	3	50
MBSL0280	224958	6468576	131	Soil	29.5	4	50
MBSL0281	225008	6468576	134	Soil	19.6	9	50
MBSL0282	225058	6468576	138	Soil	26.8	3	50
MBSL0283	225108	6468576	138	Soil	17.5	1	40
MBSL0284	225158	6468576	137	Soil	16.6	4	20
MBSL0285	225208	6468576	136	Soil	15.2	1	40
MBSL0286	225258	6468576	138	Soil	16.5	2	40
MBSL0287	225308	6468576	139	Soil	17.2	3	30
MBSL0288	225358	6468576	139	Soil	14.6	3	20

Sample	East	North	Elevation	Description	Cu ppm	Au ppb	Ag ppb
MBSL0289	225408	6468576	139	Soil	16	4	50
MBSL0290	225458	6468576	140	Soil	18.8	ND	50
MBSL0291	225508	6468576	142	Soil	15.5	ND	50
MBSL0292	225558	6468576	143	Soil	15.8	1	50
MBSL0293	225608	6468576	144	Soil	17.9	2	60
MBSL0294	225658	6468576	145	Soil	19.1	4	50
MBSL0295	223933	6468776	104	Soil	13.9	3	30
MBSL0296	223983	6468776	105	Soil	12.8	2	40
MBSL0297	224033	6468776	107	Soil	9.8	ND	30
MBSL0298	224083	6468776	108	Soil	6.6	ND	30
MBSL0299	224133	6468776	109	Soil	5.6	2	20
MBSL0301	224183	6468776	109	Soil	12.2	2	30
MBSL0302	224233	6468776	111	Soil	12.3	1	30
MBSL0303	224283	6468776	112	Soil	10	1	30
MBSL0304	224333	6468776	113	Soil	13.2	1	20
MBSL0305	224383	6468776	114	Soil	17.9	4	30
MBSL0306	224433	6468776	114	Soil	15.8	1	40
MBSL0307	224483	6468776	115	Soil	17.3	ND	50
MBSL0308	224533	6468776	116	Soil	16.7	4	30
MBSL0309	224583	6468776	117	Soil	24.5	3	30
MBSL0310	224633	6468776	117	Soil	20	1	20
MBSL0311	224683	6468776	118	Soil	19.1	4	30
MBSL0312	224733	6468776	119	Soil	21.4	1	30
MBSL0313	224783	6468776	119	Soil	21.7	ND	40
MBSL0314	224833	6468776	121	Soil	20.7	2	60
MBSL0315	224883	6468776	125	Soil	18	3	50
MBSL0316	224933	6468776	131	Soil	17.8	1	20
MBSL0317	224983	6468776	134	Soil	18.3	2	30
MBSL0318	225033	6468776	136	Soil	12.2	4	20
MBSL0319	225083	6468776	135	Soil	18.7	1	30
MBSL0320	225133	6468776	134	Soil	19.6	2	20
MBSL0321	225183	6468776	137	Soil	17.8	3	30
MBSL0322	225233	6468776	139	Soil	16.5	5	30
MBSL0323	225283	6468776	141	Soil	18.4	5	40
MBSL0324	225333	6468776	143	Soil	16.8	3	30
MBSL0326	225383	6468776	145	Soil	19.6	3	50
MBSL0327	225433	6468776	146	Soil	14.8	5	30
MBSL0328	225483	6468776	145	Soil	16.4	3	40
MBSL0329	225533	6468776	143	Soil	15.7	1	50
MBSL0330	225583	6468776	141	Soil	14.7	4	40
MBSL0331	225633	6468776	140	Soil	14.3	3	40
MBSL0332	225683	6468776	138	Soil	16.3	1	30
MBSL0333	223958	6468976	103	Soil	19.2	1	30
MBSL0334	224008	6468976	105	Soil	19.5	1	40
MBSL0335	224058	6468976	106	Soil	23.8	2	50
MBSL0336	224108	6468976	108	Soil	6.9	4	20
MBSL0337	224158	6468976	109	Soil	8.9	13	20
MBSL0338	224208	6468976	110	Soil	12.9	4	20
MBSL0339	224258	6468976	111	Soil	6.3	1	20
MBSL0340	224308	6468976	112	Soil	14.7	1	30
MBSL0341	224358	6468976	112	Soil	15.4	1	40
MBSL0342	224408	6468976	112	Soil	20.4	1	50
MBSL0343	224458	6468976	114	Soil	21.8	2	30

Sample	East	North	Elevation	Description	Cu ppm	Au ppb	Ag ppb
MBSL0344	224508	6468976	114	Soil	19.8	1	30
MBSL0345	224558	6468976	113	Soil	21.2	2	30
MBSL0346	224608	6468976	114	Soil	17.6	1	20
MBSL0347	224658	6468976	115	Soil	19.7	ND	50
MBSL0348	224708	6468976	116	Soil	22.2	2	50
MBSL0349	224758	6468976	117	Soil	19.3	4	30
MBSL0351	224808	6468976	118	Soil	17.7	1	60
MBSL0352	224858	6468976	122	Soil	18.7	2	40
MBSL0353	224908	6468976	125	Soil	68.7	1	50
MBSL0354	224958	6468976	127	Soil	14	1	20
MBSL0355	225008	6468976	127	Soil	14.7	2	30
MBSL0356	225058	6468976	127	Soil	18.4	3	30
MBSL0357	225108	6468976	127	Soil	23.3	40	40
MBSL0358	225158	6468976	129	Soil	21.4	1	50
MBSL0359	225208	6468976	131	Soil	24.9	1	50
MBSL0360	225258	6468976	133	Soil	23.1	1	60
MBSL0361	225308	6468976	135	Soil	19.8	1	40
MBSL0362	225358	6468976	139	Soil	18.2	2	30
MBSL0363	225408	6468976	138	Soil	20.1	2	50
MBSL0364	225458	6468976	137	Soil	17.3	1	40
MBSL0365	225508	6468976	135	Soil	16.7	1	60
MBSL0366	225558	6468976	134	Soil	14.1	1	60
MBSL0367	225608	6468976	132	Soil	15.8	1	60
MBSL0368	225658	6468976	131	Soil	21.2	2	50
MBSL0369	223933	6469176	105	Soil	19.6	1	50
MBSL0370	223983	6469176	106	Soil	15.8	2	100
MBSL0371	224033	6469176	107	Soil	16.8	ND	50
MBSL0372	224083	6469176	107	Soil	17.9	ND	110
MBSL0373	224133	6469176	107	Soil	17.7	ND	100
MBSL0374	224183	6469176	107	Soil	16	1	50
MBSL0376	224233	6469176	107	Soil	19.1	ND	50
MBSL0377	224283	6469176	107	Soil	24.3	ND	100
MBSL0378	224333	6469176	107	Soil	18.5	ND	60
MBSL0379	224383	6469176	109	Soil	20.8	1	80
MBSL0380	224433	6469176	111	Soil	22.9	1	60
MBSL0381	224483	6469176	112	Soil	20.4	ND	50
MBSL0382	224533	6469176	111	Soil	17.8	1	160
MBSL0383	224583	6469176	111	Soil	17.9	ND	50
MBSL0384	224633	6469176	112	Soil	18.8	2	50
MBSL0385	224683	6469176	113	Soil	18.8	1	40
MBSL0386	224733	6469176	114	Soil	19.5	1	60
MBSL0387	224783	6469176	115	Soil	19.2	ND	60
MBSL0388	224833	6469176	116	Soil	20.6	1	90
MBSL0389	224883	6469176	119	Soil	20.3	2	60
MBSL0390	224933	6469176	121	Soil	19.8	2	40
MBSL0391	224983	6469176	123	Soil	18.9	1	50
MBSL0392	225033	6469176	125	Soil	19.5	2	50
MBSL0393	225083	6469176	126	Soil	18.8	5	50
MBSL0394	225133	6469176	127	Soil	24.3	ND	50
MBSL0395	225183	6469176	127	Soil	25.9	1	50
MBSL0396	225233	6469176	127	Soil	18.5	2	60
MBSL0397	225283	6469176	129	Soil	18.5	1	120
MBSL0398	225333	6469176	130	Soil	17.1	1	60

Sample	East	North	Elevation	Description	Cu ppm	Au ppb	Ag ppb
MBSL0399	225383	6469176	131	Soil	16.4	3	50
MBSL0401	225433	6469176	130	Soil	17.5	1	60
MBSL0402	225483	6469176	129	Soil	18.2	ND	90
MBSL0403	225533	6469176	128	Soil	17.7	2	60
MBSL0404	225583	6469176	127	Soil	18.9	1	50
MBSL0405	225633	6469176	129	Soil	22.7	1	70
MBSL0406	225683	6469176	130	Soil	14.5	1	80
MBSL0407	223958	6469376	104	Soil	25.6	1	20
MBSL0408	224008	6469376	106	Soil	24.4	2	30
MBSL0409	224058	6469376	107	Soil	23.7	1	30
MBSL0410	224108	6469376	109	Soil	23.7	ND	100
MBSL0411	224158	6469376	109	Soil	20	3	40
MBSL0412	224208	6469376	110	Soil	20.5	1	90
MBSL0413	224258	6469376	110	Soil	21.1	8	30
MBSL0414	224308	6469376	111	Soil	22.6	ND	50
MBSL0415	224358	6469376	111	Soil	21.4	2	20
MBSL0416	224408	6469376	109	Soil	20	ND	ND
MBSL0417	224458	6469376	110	Soil	15.3	ND	20
MBSL0418	224508	6469376	110	Soil	20.3	ND	20
MBSL0419	224558	6469376	111	Soil	19.2	1	ND
MBSL0420	224608	6469376	111	Soil	20	1	30
MBSL0421	224658	6469376	111	Soil	21.5	ND	40
MBSL0422	224708	6469376	111	Soil	21	ND	50
MBSL0423	224758	6469376	112	Soil	20.3	1	30
MBSL0424	224808	6469376	114	Soil	20.1	4	50
MBSL0426	224858	6469376	115	Soil	17.4	5	20
MBSL0427	224908	6469376	117	Soil	14.5	2	20
MBSL0428	224958	6469376	119	Soil	13.3	4	10
MBSL0429	225008	6469376	120	Soil	10.1	4	20
MBSL0430	225058	6469376	120	Soil	16.9	2	40
MBSL0431	225108	6469376	120	Soil	15.4	2	20
MBSL0432	225158	6469376	120	Soil	17.7	2	30
MBSL0433	225208	6469376	122	Soil	18.7	2	20
MBSL0434	225258	6469376	123	Soil	18	3	ND
MBSL0435	225308	6469376	126	Soil	18.5	3	40
MBSL0436	225358	6469376	129	Soil	14.2	3	10
MBSL0437	225408	6469376	129	Soil	16	6	30
MBSL0438	225458	6469376	128	Soil	16.6	4	40
MBSL0439	225508	6469376	126	Soil	19.5	14	40
MBSL0440	225558	6469376	125	Soil	18.9	4	90
MBSL0441	225608	6469376	125	Soil	18	1	60
MBSL0442	225658	6469376	126	Soil	20.7	2	150

Woolshed

Sample	East	North	Elevation	Description	Cu ppm	Au ppb	Ag ppb
WSS001	225073	6467104	144	Stream Sediment	29.7	2	30
WSS002	225060	6467092	150	Stream Sediment	31.3	3	30
WSS003	224953	6467067	136	Stream Sediment	42.2	1	30
WSS004	224889	6467074	132	Stream Sediment	20.6	1	20
WSS005	224923	6466819	139	Stream Sediment	47	2	30
WSS006	224991	6466772	145	Stream Sediment	84.1	1	30
WSS007	224995	6466760	145	Stream Sediment	82.5	1	30
WSS008	224964	6466779	143	Stream Sediment	81.9	2	40

Sample	East	North	Elevation	Description	Cu ppm	Au ppb	Ag ppb
WSS009	224857	6466737	133	Stream Sediment	50.2	2	30
WSS010	224952	6466671	140	Stream Sediment	63.9	2	50
WSS011	224801	6466697	130	Stream Sediment	73.2	1	40
WSS012	224885	6466421	139	Stream Sediment	52	1	30
WSS013	224921	6466420	142	Stream Sediment	36.6	2	30
WSS014	224905	6466413	140	Stream Sediment	54.3	1	30
WSS015	224906	6466219	140	Stream Sediment	23.5	1	20
WSS016	224959	6466157	143	Stream Sediment	61.4	1	40
WSS017	224852	6466176	136	Stream Sediment	78.8	1	80
WSS018	224799	6466171	133	Stream Sediment	39.6	1	20
WSS019	224720	6466210	133	Stream Sediment	23.9	ND	70
WSS020	224794	6466048	137	Stream Sediment	55.6	2	130
WSS021	224758	6466052	138	Stream Sediment	25.7	1	70
WSS022	224597	6466402	128	Stream Sediment	66.5	1	60
WSS027	225086	6465844	173	Stream Sediment	37.8	1	70
WSS028	225090	6465856	173	Stream Sediment	22	ND	30
WSS029	225065	6465883	171	Stream Sediment	33.6	1	40
WSSL0001	223952	6465876	97	Soil	13	1	30
WSSL0002	224009	6465876	98	Soil	12.2	1	30
WSSL0003	224058	6465876	100	Soil	16.9	1	20
WSSL0004	224108	6465876	103	Soil	22.7	3	20
WSSL0005	224158	6465876	106	Soil	16.4	2	30
WSSL0006	224208	6465876	110	Soil	15.2	2	20
WSSL0007	224258	6465876	118	Soil	16.4	1	40
WSSL0008	224308	6465876	123	Soil	21	7	40
WSSL0009	224358	6465876	131	Soil	20.9	14	30
WSSL0010	224408	6465876	141	Soil	20.4	2	40
WSSL0011	224458	6465876	147	Soil	21.4	5	30
WSSL0012	224558	6465876	172	Soil	20.6	3	40
WSSL0013	224608	6465876	172	Soil	15.7	5	40
WSSL0014	224658	6465876	167	Soil	19.1	6	30
WSSL0015	224708	6465876	158	Soil	22.6	3	40
WSSL0016	224758	6465876	149	Soil	20.3	1	60
WSSL0017	224808	6465876	145	Soil	25.4	3	130
WSSL0018	224858	6465876	154	Soil	24.7	4	100
WSSL0019	224908	6465876	165	Soil	83.2	2	100
WSSL0020	224958	6465876	169	Soil	16.5	3	220
WSSL0021	225008	6465876	167	Soil	33.9	2	70
WSSL0022	225058	6465876	164	Soil	10.4	2	30
WSSL0023	225108	6465876	168	Soil	15.5	2	30
WSSL0024	225158	6465876	173	Soil	38.4	3	100
WSSL0026	225208	6465876	175	Soil	12.1	8	20
WSSL0027	225258	6465876	172	Soil	10.2	3	30
WSSL0028	225308	6465876	169	Soil	21.8	2	30
WSSL0029	225358	6465876	166	Soil	9.5	2	30
WSSL0030	225408	6465876	163	Soil	9.6	2	20
WSSL0031	225458	6465876	163	Soil	13.4	4	20
WSSL0032	225508	6465876	164	Soil	10.8	2	40
WSSL0033	225558	6465876	163	Soil	16.2	3	20
WSSL0034	225608	6465876	161	Soil	14.5	3	60
WSSL0035	225658	6465876	163	Soil	14.4	3	50
WSSL0036	223958	6466276	102	Soil	11.4	1	50
WSSL0037	224008	6466276	106	Soil	11.5	3	40

Sample	East	North	Elevation	Description	Cu ppm	Au ppb	Ag ppb
WSSL0038	224058	6466276	112	Soil	14.8	6	30
WSSL0039	224108	6466276	116	Soil	18.3	2	50
WSSL0040	224158	6466276	120	Soil	18.4	9	30
WSSL0041	224208	6466276	127	Soil	22.2	1	80
WSSL0042	223958	6466176	99	Soil	10.4	ND	210
WSSL0043	224008	6466176	101	Soil	13.5	ND	160
WSSL0044	224058	6466176	106	Soil	20.6	1	60
WSSL0045	224108	6466176	108	Soil	20.6	1	60
WSSL0046	224158	6466176	116	Soil	21.1	ND	180
WSSL0047	224208	6466176	126	Soil	23.3	2	40
WSSL0048	224258	6466176	137	Soil	15	2	50
WSSL0049	224308	6466176	143	Soil	15.5	2	30
WSSL0051	224358	6466176	149	Soil	17.8	2	110
WSSL0052	224408	6466176	154	Soil	16.7	ND	80
WSSL0053	224458	6466176	163	Soil	21.7	3	70
WSSL0054	224508	6466176	165	Soil	24.1	1	80
WSSL0055	224558	6466176	157	Soil	18.8	2	40
WSSL0056	224608	6466176	151	Soil	24.6	3	50
WSSL0057	224658	6466176	141	Soil	21.9	1	50
WSSL0058	224708	6466176	133	Soil	24.7	3	30
WSSL0059	224758	6466176	130	Soil	24.4	1	50
WSSL0060	224808	6466176	132	Soil	38.4	1	60
WSSL0061	224833	6466176	133	Soil	90.4	2	160
WSSL0062	224858	6466176	136	Soil	43.6	1	80
WSSL0063	224908	6466176	139	Soil	82.6	2	50
WSSL0064	224958	6466176	140	Soil	35.5	1	60
WSSL0065	225008	6466176	145	Soil	39	5	40
WSSL0066	225058	6466176	149	Soil	56.9	2	40
WSSL0067	225108	6466176	152	Soil	60.5	10	40
WSSL0068	225158	6466176	156	Soil	20	1	50
WSSL0069	225208	6466176	159	Soil	23.3	4	50
WSSL0070	225258	6466176	157	Soil	13.3	2	20
WSSL0071	225308	6466176	159	Soil	11.9	2	40
WSSL0072	225358	6466176	164	Soil	19.2	2	40
WSSL0073	225408	6466176	169	Soil	18.8	ND	60
WSSL0074	225458	6466176	173	Soil	11.3	3	30
WSSL0076	225508	6466176	175	Soil	10	4	30
WSSL0077	225558	6466176	174	Soil	17.9	1	70
WSSL0078	225608	6466176	172	Soil	21	ND	60
WSSL0079	225658	6466176	171	Soil	15.7	3	60
WSSL0080	223933	6466376	103	Soil	30.1	ND	50
WSSL0081	223983	6466376	105	Soil	15.7	9	40
WSSL0082	224033	6466376	109	Soil	17.2	3	40
WSSL0083	224083	6466376	115	Soil	14.4	1	40
WSSL0084	224133	6466376	119	Soil	21.2	ND	30
WSSL0085	224183	6466376	123	Soil	19.9	1	30
WSSL0086	224583	6466376	124	Soil	21.2	1	40
WSSL0087	224633	6466376	123	Soil	30.2	1	60
WSSL0088	224683	6466376	126	Soil	56.4	3	50
WSSL0089	224733	6466376	127	Soil	157.5	4	70
WSSL0090	224783	6466376	132	Soil	115	2	60
WSSL0091	224833	6466376	136	Soil	47.9	5	20
WSSL0092	224883	6466376	140	Soil	71.6	4	20

Sample	East	North	Elevation	Description	Cu ppm	Au ppb	Ag ppb
WSSL0093	224933	6466376	144	Soil	36.7	3	10
WSSL0094	224983	6466376	149	Soil	41.4	2	20
WSSL0095	225033	6466376	156	Soil	30	1	40
WSSL0096	225083	6466376	162	Soil	31	12	20
WSSL0097	225133	6466376	169	Soil	25.3	1	20
WSSL0098	225183	6466376	177	Soil	20.5	3	30
WSSL0099	225233	6466376	177	Soil	14.6	2	30
WSSL0101	225283	6466376	175	Soil	10.7	2	20
WSSL0102	225333	6466376	173	Soil	12.5	2	40
WSSL0103	225383	6466376	173	Soil	20	2	20
WSSL0104	225433	6466376	177	Soil	114.5	2	50
WSSL0105	225483	6466376	180	Soil	12.7	4	30
WSSL0106	225533	6466376	181	Soil	19.7	5	50
WSSL0107	225583	6466376	179	Soil	13.6	4	20
WSSL0108	225633	6466376	176	Soil	19.4	3	30
WSSL0109	225683	6466376	175	Soil	18.9	3	40
WSSL0110	223958	6466576	104	Soil	28.7	1	60
WSSL0111	224008	6466576	106	Soil	31.8	2	40
WSSL0112	224058	6466576	107	Soil	38.2	1	30
WSSL0113	224108	6466576	108	Soil	18.9	1	20
WSSL0114	224158	6466576	109	Soil	18.5	1	30
WSSL0115	224208	6466576	112	Soil	18.6	1	20
WSSL0116	224258	6466576	113	Soil	23	3	40
WSSL0117	224308	6466576	114	Soil	20.5	1	30
WSSL0118	224358	6466576	114	Soil	19.9	ND	20
WSSL0119	224408	6466576	114	Soil	38.9	1	60
WSSL0120	225208	6466576	170	Soil	21.8	5	40
WSSL0121	225258	6466576	175	Soil	12.3	5	20
WSSL0122	225308	6466576	178	Soil	16.1	3	20
WSSL0123	225358	6466576	178	Soil	17.4	2	30
WSSL0124	225408	6466576	180	Soil	18.9	1	30
WSSL0126	225458	6466576	180	Soil	11.6	5	30
WSSL0127	225508	6466576	180	Soil	16.1	3	40
WSSL0128	225558	6466576	177	Soil	20	2	60
WSSL0129	225608	6466576	174	Soil	18.4	5	50
WSSL0130	225658	6466576	170	Soil	21.6	3	60
WSSL0131	223933	6466776	105	Soil	24.3	1	50
WSSL0132	223983	6466776	107	Soil	22.7	1	50
WSSL0133	224033	6466776	108	Soil	24.2	2	30
WSSL0134	224083	6466776	108	Soil	25	2	40
WSSL0135	224133	6466776	108	Soil	23.4	1	30
WSSL0136	224183	6466776	109	Soil	26	2	20
WSSL0137	224233	6466776	110	Soil	26.4	1	40
WSSL0138	224283	6466776	112	Soil	27	1	30
WSSL0139	224333	6466776	113	Soil	20.9	1	30
WSSL0140	224383	6466776	114	Soil	23.2	3	40
WSSL0141	224433	6466776	115	Soil	24.9	3	20
WSSL0142	225183	6466776	191	Soil	19.7	5	30
WSSL0143	225233	6466776	191	Soil	15.1	19	30
WSSL0144	225283	6466776	187	Soil	17.7	2	50
WSSL0145	225333	6466776	177	Soil	11.5	1	40
WSSL0146	225383	6466776	170	Soil	19.2	3	40
WSSL0147	225433	6466776	168	Soil	14.1	1	20

Sample	East	North	Elevation	Description	Cu ppm	Au ppb	Ag ppb
WSSL0148	225483	6466776	164	Soil	17	7	40
WSSL0149	225533	6466776	162	Soil	18.3	2	50
WSSL0151	225583	6466776	161	Soil	16.9	2	40
WSSL0152	225633	6466776	162	Soil	18.1	ND	70
WSSL0153	225683	6466776	163	Soil	21.5	ND	50
WSSL0154	224438.7	6466492	121	Soil	23.1	4	40
WSSL0155	224488.7	6466492	121	Soil	23.2	3	30
WSSL0156	224538.7	6466492	119	Soil	40.9	2	100
WSSL0157	224588.7	6466492	119	Soil	38.1	2	50
WSSL0158	224638.7	6466492	121	Soil	34.5	10	100
WSSL0159	224688.7	6466492	125	Soil	30.1	4	60
WSSL0160	224738.7	6466492	128	Soil	34.4	3	70
WSSL0161	224788.7	6466492	132	Soil	25.7	1	60
WSSL0162	224838.7	6466492	135	Soil	81.2	4	130
WSSL0163	224888.7	6466492	137	Soil	243	7	80
WSSL0164	224938.7	6466492	140	Soil	218	9	80
WSSL0165	224988.7	6466492	144	Soil	70.7	5	90
WSSL0166	225038.7	6466492	148	Soil	41.7	2	80
WSSL0167	225088.7	6466492	149	Soil	31.6	4	50
WSSL0168	225138.7	6466492	152	Soil	31.3	3	60
WSSL0169	224463.7	6466592	114	Soil	35.5	1	140
WSSL0170	224513.7	6466592	116	Soil	35.9	2	320
WSSL0171	224563.7	6466592	118	Soil	34.6	3	50
WSSL0172	224613.7	6466592	121	Soil	37.8	6	100
WSSL0173	224663.7	6466592	124	Soil	35	3	30
WSSL0174	224713.7	6466592	127	Soil	70.1	4	50
WSSL0176	224763.7	6466592	130	Soil	104.5	4	50
WSSL0177	224813.7	6466592	133	Soil	37.5	3	70
WSSL0178	224863.7	6466592	135	Soil	15.7	3	90
WSSL0179	224913.7	6466592	138	Soil	479	11	120
WSSL0180	224963.7	6466592	139	Soil	60.2	4	320
WSSL0181	225013.7	6466592	141	Soil	52.4	4	90
WSSL0182	225063.7	6466592	146	Soil	98.2	3	70
WSSL0183	225113.7	6466592	158	Soil	25.9	3	80
WSSL0184	225163.7	6466592	170	Soil	18.5	6	30
WSSL0185	224438.7	6466692	114	Soil	46.8	1	60
WSSL0186	224488.7	6466692	116	Soil	48.8	5	50
WSSL0187	224538.7	6466692	118	Soil	26.5	16	80
WSSL0188	224588.7	6466692	120	Soil	33.9	1	80
WSSL0189	224638.7	6466692	122	Soil	47.5	2	110
WSSL0190	224688.7	6466692	125	Soil	48.5	4	80
WSSL0191	224738.7	6466692	128	Soil	57	2	60
WSSL0192	224788.7	6466692	129	Soil	53.8	2	50
WSSL0193	224838.7	6466692	132	Soil	61.4	2	70
WSSL0194	224888.7	6466692	135	Soil	41.4	5	60
WSSL0195	224938.7	6466692	139	Soil	167	9	140
WSSL0196	224988.7	6466692	141	Soil	95.7	3	110
WSSL0197	225038.7	6466692	143	Soil	73.8	2	170
WSSL0198	225088.7	6466692	155	Soil	46.4	1	40
WSSL0199	225138.7	6466692	172	Soil	22.6	6	90
WSSL0201	224513.7	6466792	120	Soil	22.6	1	40
WSSL0202	224563.7	6466792	120	Soil	22.7	2	40
WSSL0203	224613.7	6466792	123	Soil	25.3	9	30

Sample	East	North	Elevation	Description	Cu ppm	Au ppb	Ag ppb
WSSL0204	224663.7	6466792	125	Soil	26.5	2	30
WSSL0205	224713.7	6466792	128	Soil	17	2	50
WSSL0206	224763.7	6466792	129	Soil	17.8	2	50
WSSL0207	224813.7	6466792	131	Soil	36.3	1	60
WSSL0208	224863.7	6466792	135	Soil	70.2	6	60
WSSL0209	224913.7	6466792	138	Soil	53.9	2	30
WSSL0210	224963.7	6466792	142	Soil	34	5	90
WSSL0211	225013.7	6466792	148	Soil	35.8	7	40
WSSL0212	225063.7	6466792	150	Soil	72.8	4	60
WSSL0213	225113.7	6466792	163	Soil	88.3	1	50
WSSL0214	224438.7	6466892	116	Soil	25.7	1	50
WSSL0215	224488.7	6466892	118	Soil	23.9	3	40
WSSL0216	224538.7	6466892	119	Soil	24.5	3	50
WSSL0217	224588.7	6466892	120	Soil	25.2	4	30
WSSL0218	224638.7	6466892	122	Soil	33.3	4	40
WSSL0219	224688.7	6466892	125	Soil	27.4	2	60
WSSL0220	224738.7	6466892	127	Soil	35.3	4	50
WSSL0221	224788.7	6466892	130	Soil	67.2	6	60
WSSL0222	224838.7	6466892	134	Soil	56.7	4	50
WSSL0223	224888.7	6466892	137	Soil	86.6	3	70
WSSL0224	224938.7	6466892	140	Soil	24.8	5	50
WSSL0226	224988.7	6466892	144	Soil	37.2	6	70
WSSL0227	225038.7	6466892	152	Soil	51.2	7	30
WSSL0228	225088.7	6466892	164	Soil	47.5	1	60
WSSL0229	225138.7	6466892	172	Soil	26.3	2	50
WSSL0230	224463.7	6466992	115	Soil	24.1	ND	50
WSSL0231	224613.7	6466992	120	Soil	23.3	ND	40
WSSL0232	224663.7	6466992	121	Soil	24.7	4	60
WSSL0233	224713.7	6466992	123	Soil	21.4	4	70
WSSL0234	224763.7	6466992	126	Soil	21	3	60
WSSL0235	224813.7	6466992	129	Soil	35	2	50
WSSL0236	224863.7	6466992	133	Soil	99.6	1	60
WSSL0237	224913.7	6466992	134	Soil	31.5	2	50
WSSL0238	224963.7	6466992	137	Soil	13.7	7	70
WSSL0239	225013.7	6466992	149	Soil	18.5	4	40
WSSL0240	225063.7	6466992	152	Soil	28.1	5	50
WSSL0241	225113.7	6466992	165	Soil	41	3	60
WSSL0242	225163.7	6466992	174	Soil	23.5	2	40
WSSL0243	224938.7	6467092	132	Soil	27.7	2	40
WSSL0244	224988.7	6467092	135	Soil	47.8	2	40
WSSL0245	225038.7	6467092	139	Soil	30.3	1	40
WSSL0246	225088.7	6467092	142	Soil	25.1	4	50
WSSL0247	225138.7	6467092	156	Soil	23	3	40
WSSL0248	223958	6466976	107	Soil	19.3	2	40
WSSL0249	224008	6466976	108	Soil	19.2	2	30
WSSL0251	224058	6466976	108	Soil	18.9	4	30
WSSL0252	224108	6466976	109	Soil	18.6	1	50
WSSL0253	224158	6466976	109	Soil	19	ND	50
WSSL0254	224208	6466976	109	Soil	19.8	3	50
WSSL0255	224258	6466976	111	Soil	18	ND	50
WSSL0256	224308	6466976	114	Soil	19.7	1	50
WSSL0257	224358	6466976	113	Soil	19.8	3	40
WSSL0258	224408	6466976	114	Soil	18.5	3	70

Sample	East	North	Elevation	Description	Cu ppm	Au ppb	Ag ppb
WSSL0259	223933	6467176	106	Soil	19	4	30
WSSL0260	223983	6467176	107	Soil	14.2	1	30
WSSL0261	224033	6467176	108	Soil	6.2	2	30
WSSL0262	224083	6467176	110	Soil	25.7	3	20
WSSL0263	224133	6467176	110	Soil	21.9	5	50
WSSL0264	224183	6467176	110	Soil	23	3	20
WSSL0265	224233	6467176	110	Soil	24.8	3	20
WSSL0266	224283	6467176	112	Soil	22.2	3	20
WSSL0267	224333	6467176	114	Soil	20.5	2	10
WSSL0268	224383	6467176	116	Soil	21.7	4	20
WSSL0269	224433	6467176	117	Soil	19.6	4	30
WSSL0270	223958	6467376	107	Soil	20	5	30
WSSL0271	224008	6467376	108	Soil	18.4	4	30
WSSL0272	224058	6467376	109	Soil	18.1	2	30
WSSL0273	224108	6467376	110	Soil	14.7	2	30
WSSL0274	224158	6467376	110	Soil	21	3	30
WSSL0276	224208	6467376	110	Soil	20.4	4	20
WSSL0277	224258	6467376	110	Soil	20.3	5	20
WSSL0278	224308	6467376	110	Soil	23.6	5	50
WSSL0279	224358	6467376	112	Soil	21.6	13	30
WSSL0280	224408	6467376	114	Soil	21.3	3	40
WSSL0281	225208	6466976	188	Soil	17.4	5	30
WSSL0282	225258	6466976	188	Soil	11.3	4	80
WSSL0283	225308	6466976	180	Soil	13.7	1	90
WSSL0284	225358	6466976	172	Soil	14.9	3	40
WSSL0285	225408	6466976	164	Soil	19.1	6	40
WSSL0286	225458	6466976	162	Soil	18.2	3	60
WSSL0287	225508	6466976	164	Soil	15.5	1	50
WSSL0288	225558	6466976	166	Soil	23.5	6	50
WSSL0289	225608	6466976	168	Soil	16	4	50
WSSL0290	225658	6466976	169	Soil	26.6	1	60
WSSL0291	225183	6467176	147	Soil	40.2	1	30
WSSL0292	225233	6467176	152	Soil	25.9	7	50
WSSL0293	225283	6467176	154	Soil	15.7	2	40
WSSL0294	225333	6467176	156	Soil	14.9	4	50
WSSL0295	225383	6467176	159	Soil	12.7	2	50
WSSL0296	225433	6467176	160	Soil	24.4	2	20
WSSL0297	225483	6467176	160	Soil	18.3	2	30
WSSL0298	225533	6467176	161	Soil	14.2	2	40
WSSL0299	225583	6467176	164	Soil	24	6	30
WSSL0301	225633	6467176	165	Soil	21.3	3	50
WSSL0302	225683	6467176	167	Soil	18.3	9	90
WSSL0303	225208	6467376	180	Soil	13	2	30
WSSL0304	225258	6467376	181	Soil	12.8	2	30
WSSL0305	225308	6467376	176	Soil	22.7	2	40
WSSL0306	225358	6467376	173	Soil	16.4	7	40
WSSL0307	225408	6467376	172	Soil	31.8	2	50
WSSL0308	225458	6467376	169	Soil	12.6	3	50
WSSL0309	225508	6467376	166	Soil	15.9	3	60
WSSL0310	225558	6467376	164	Soil	13.7	3	40
WSSL0311	225608	6467376	163	Soil	14.5	4	80
WSSL0312	225658	6467376	160	Soil	18.2	3	90

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Section 1 Sampling Techniques and Data

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

Criteria	JORC Code explanation	Commentary
Sampling techniques	• *Nature and quality of sampling (e.g. cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling.* • *Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.* • *Aspects of the determination of mineralisation that are Material to the Public Report.* • *In cases where 'industry standard' work has been done this would be relatively simple (e.g. 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (e.g. submarine nodules) may warrant disclosure of detailed information.*	Selective rock-chip samples were collected as in-situ, surface lag and float samples. Both visibly mineralised and un-mineralised samples were collected with the aim of obtaining representation of all rock types in the target area. Systematic stream sediment samples were taken from nominally 30cm depth (or on bedrock) at the junction points upstream and downstream from major creeks and tributaries. Soil geochemical sampling was performed using a grid spacing of 200mX50m and 100mX50m. Sample was taken at nominally 1m depth (or on bedrock). Stream and soil samples were sieved to retrieve representative material <2mm and a sample size of 500g for analysis.
Drilling techniques	• *Drill type (e.g. core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (e.g. core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc).*	No data is available for the single shallow hole drilled on the property
Drill sample recovery	• *Method of recording and assessing core and chip sample recoveries and results asses* • *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.*	No data is available for the single shallow hole drilled on the property

Criteria	JORC Code explanation	Commentary
Logging	• *Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies.* • *Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.* • *The total length and percentage of the relevant intersections logged.*	Rock chip samples were field logged with the assistance of historical mapping and petrology work. Samples were then reviewed for petrology using a 10x loupe. Stream and soil samples were field logged for composition and measured for magnetic susceptibility. Review of logging was conducted following the return of geochemical results.
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.*	No sub-sampling was carried out
Quality of assay data and laboratory tests	• *The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.* • *For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc.* • *Nature of quality control procedures adopted (e.g. standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (i.e. lack of bias) and precision have been established.*	1111 Samples were analysed at ALS, Perth for broad suite multi-element analysis (63 elements) using 4-acid digest. Gold and PGE analysis was by Fire Assay ICP-AES. Company procedures included a minimum of 5% independent QA/QC samples with a combination of standards, duplicates and blanks. Laboratory QA/QC samples and duplicates were also included within each sample despatch. Laboratory repeats were also conducted on every 10th sample. The results from the QA/QC process verified the accuracy of reported results.

Criteria	JORC Code explanation	Commentary
		- All 330 standards were within acceptable limits - All 26 field duplicates were within acceptable limits - All 116 laboratory repeats were within acceptable limits - all 102 blank samples returned acceptable values.
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.*	No Verification was carried out and no adjustments were made as the geochemical sampling was completed on a reconnaissance scale.
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.*	A handheld GPS with 5m accuracy was used to collect sample coordinates for each sample.
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.*	Stream samples were taken at the junction points upstream and downstream from major creeks and tributaries. Rock chips were collected on a selective basis. Soil samples were taken on a 200mX50m grid surrounding a 100mX50m internal grid.
Orientation of data in relation to geological	• *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*	Rock and stream samples were collected selectively. Soil grid spacing was designed along and across strike.

Criteria	JORC Code explanation	Commentary
structure	*key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material.*	
Sample security	• *The measures taken to ensure sample security.*	The samples were collected, processed and despatched by the Supervising Geologist before being sent directly to ALS, Perth.
Audits or reviews	• *The results of any audits or reviews of sampling techniques and data.*	No audits completed.

TARUGA

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.*	Sampling was completed on EL6362. The license is 100% owned by Strikeline Resources Pty Ltd and was granted on the 27th June 2019. The tenement is in good standing and there are no impediments to operate.
Exploration done by other parties	• *Acknowledgment and appraisal of exploration by other parties.*	Historic work was focussed originally on copper mining at Main Lode between 1863-1909. Subsequent mining was focussed on the industrial micaceous iron oxide (Miox). Exploration for other similar Miox and copper deposits occurred intermittently between 1950-2000. Diamond/kimberlite and zinc-lead-silver exploration was also conducted historically in the license area.
Geology	• *Deposit type, geological setting and style of mineralisation.*	The reconnaissance geochemical sampling program focused on Iron-oxide-copper-gold style mineralisation outcropping at surface within the Warrakimbo Ranges. Mineralisation is hosted within a hematite-altered breccia, appears to be structurally controlled and associated with diapiric breccias which outcrop along the extent of the N-S trending Mt Stephen Thrust, and along fault splays which branch out from the MST. Altered mafic volcanics appear within the breccia complex and may be associated with mineralisation.

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*
		No data is available for the single shallow hole drilled on the property

Criteria	JORC Code explanation	Commentary
	○ *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.*	
Data aggregation methods	• *In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g. cutting of high grades) and cut-off grades are usually Material and should be stated.* • *Where aggregate intercepts incorporate short lengths of high grade results and longer lengths of low grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail.* • *The assumptions used for any reporting of metal equivalent values should be clearly stated.*	Rare earth elements (REE) were aggregated as either combined heavy rare earth elements (HREE) or light rare earth elements (LREE) using industry standards. Platinum and Palladium were combined and reported as "combined PGE's.
Relationship between mineralisation widths and intercept lengths	• *These relationships are particularly important in the reporting of Exploration Results.* • *If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.* • *If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (e.g. 'down hole length, true width not known').*	No data is available for the single shallow hole drilled on the property
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.*	Appropriate diagrams of location, surface features and results are provided in the report.
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*	All sample results are reported in the appendix.

Criteria	JORC Code explanation	Commentary
	Results.	
Other substantive exploration data	• *Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.*	No additional exploration data to be reported.
Further work	• *The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling).* • *Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.*	Detailed geological mapping and surface (soils/rock-chip/stream sediment) geochemical sampling programs are ongoing. Reprocessing of government and company geophysical datasets is also being conducted. Combined data will be used to finalise a detailed gravity program. A drill program is being designed based on current results and will be refined with further results.