

ASX ANNOUNCEMENT

ASX RELEASE: 8 September 2022

Southern Cross Soil Samples Results

HIGHLIGHTS



Anomalous gold and distinct lithium trend identified from soil samples in Southern Cross

Xantippe Resources Limited (ASX: XTC) (Xantippe, XTC, or the Company) is pleased to announce the receipt of 327 soil samples covering the Glen Innis Prospect on E77/2367 in Western Australia. The soil samples programme completed in June, primarily targeting gold, underwent UltraFine+ (UFF) analysis at LabWest in Perth.

UFF is an analysis method developed by the CSIRO to detect low level gold, and other elements by separating and analysing the <2-micron fraction. The encouraging results returned anomalous gold in soils of up to 886.5ppb, highlighting several areas for follow up and extensional work.

A lithium trend is also observed which doesn't appear to relate to the anomalous gold and requires further assessment.

The Glen Innis Prospect has been historically active with several shafts, small pits and drilling along the eastern side of Xantippe's lease E77/2367. The soil sampling programme was developed to test extensions of this area which show some anomalies in historic soil sampling and show numerous structures in interpreted geological mapping. The area is under cover with little to no outcropping material for mapping or rock chip sampling and old shafts are collapsed and inaccessible. Soil sampling to undergo UFF analysis was chosen to adequately test the area to help define anomalies and gold mineralisation that may exist below cover. Some samples overlapped areas of historic activity to test the adequacy of historic data against the UFF method in this area which showed strong positive correlation to historic anomalies as well as highlighting new areas not previously detected by historic geochemical sampling.

A 100x40m grid pattern was used to test the north trending structures along approximately 1.7km of strike and infill areas of historic sampling on the same grid spacing. The topsoil was removed, and samples sieved to -2mm passing on site (Figure 2) before being sent to LabWest for UFF analysis.

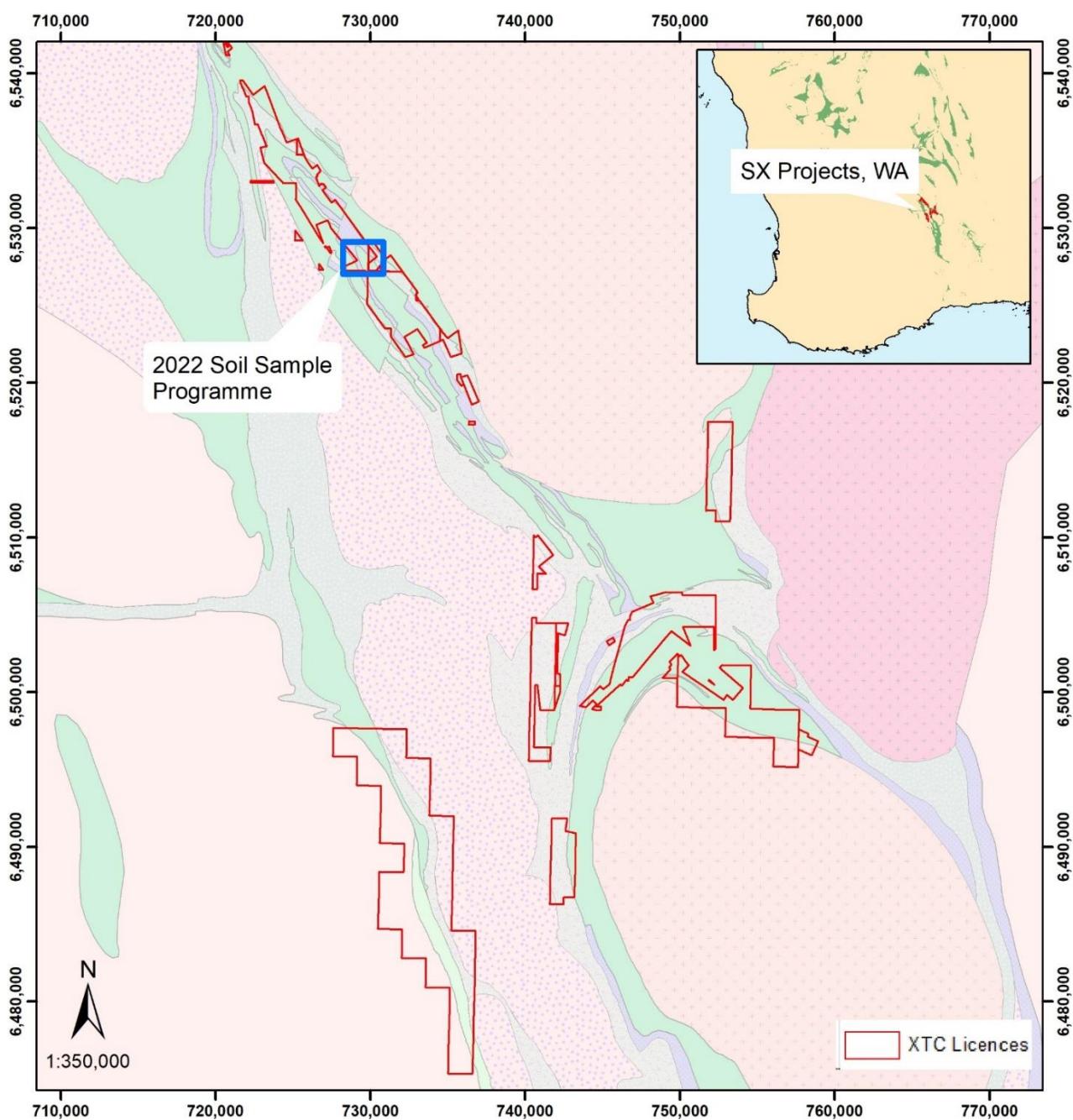


Figure 1: Location Map of Xantippe's Southern Cross Project



Figure 2: Soil samples sieved to -2mm passing on site.

Five main anomalous gold zones are highlighted in the soil results with values over 50ppb. The main large zone on the eastern side coincides with the historic Glenn Innis Prospect with shallow mining activity and shows strong results up to 886.5ppb and correlates to historic soil anomalies. Some of this area has been drill tested historically with RC and RAB drilling with some success and an in-depth analysis of this area may show additional targets for testing.

Two anomalous zones in the lower middle and west portion of the tenement also coincide with historic anomalous soil results and bolster these areas as potential drill targets with only 1 location having four historic RAB drillholes nearby and the other untested.

The two north-western zones and a small corner in the south-west have been revealed in an area where historic soil sampling showed little to no anomalous values, further highlighting the adequacy of the UFF method and the potential the tenement holds for new discoveries. Infill sampling of these would confirm their prospectivity and could be further developed into priority targets. The northern most anomaly remains open to the north. The images below show the gold in soils from the 2022 programme against magnetic imagery and how they overlay with the historic data.

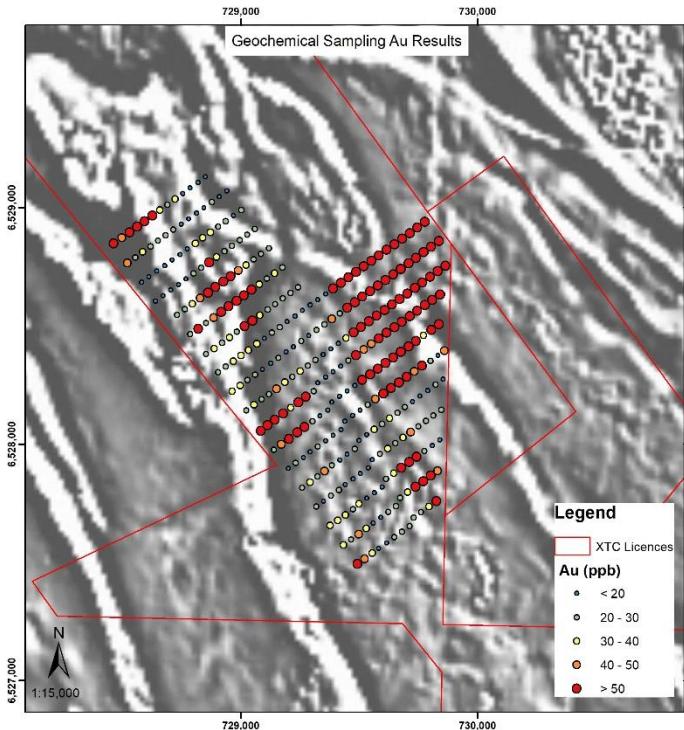


Figure 3: 2022 soil samples for Au (ppb)

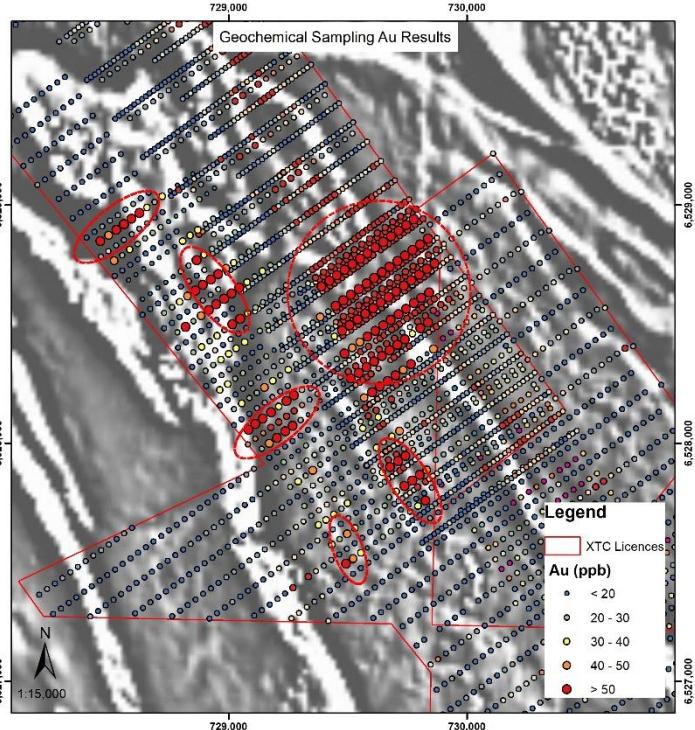
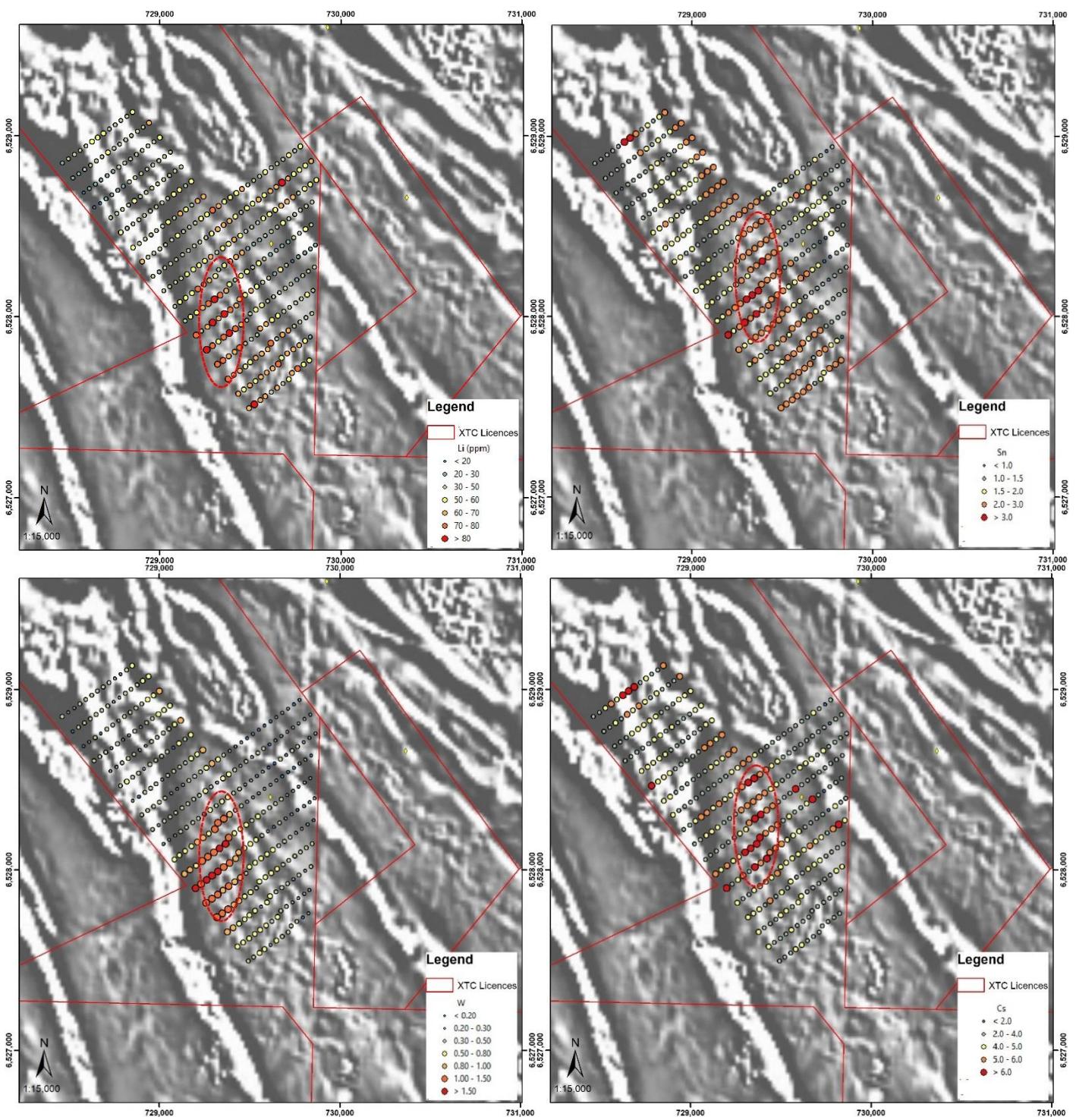


Figure 4: 2022 soils over historic soil samples (smaller)

The UFF method returns results for 50 elements and further pathfinder analysis is being undertaken to correlate the anomalous gold results.

Additionally, pegmatites have been logged in historic drilling in the vicinity and a look at the lithium values and some pathfinders for lithium bearing pegmatites was undertaken. The data revealed a northerly trend in the centre of the sample area with low level lithium in soils, and a similar trend noticed in tin, and tungsten and, to a lesser extent, caesium. Although the data doesn't initially indicate the presence of pegmatites or if they could be lithium bearing, the trend here is worthy of further investigation with active lithium projects regionally to the north and south of the Southern Cross area (Refer Enterprise Metals, Zenith Minerals, Kidman Resources).



Figures 5-8: Clockwise from top left: Lithium, Tin, Caesium, Tungsten.

Summary

The analysis of geochemical samples by UltraFine+ has successfully identified anomalous gold targets around the Glen Innis Prospect on Xantippe's lease E77/2367 in the Southern Cross Project. The anomalous results coincided with anomalies in historic geochemical data and uncovered several more areas not previously identified. The technique appears successful in areas of significant cover where rock-chip sampling and mapping cannot be utilised. The anomalies revealed in both the gold and lithium are of interest to Xantippe to further develop and extend through additional fieldwork and may lead to targets for shallow drill testing.

This announcement has been approved for release by the Board of Xantippe. For further information contact:

Richard Henning
Managing Director
Xantippe Resources Limited
Phone: +61 8 6143 1840
Email: info@xantippe.com.au
www.xantippe.com.au

Competent Persons Statement

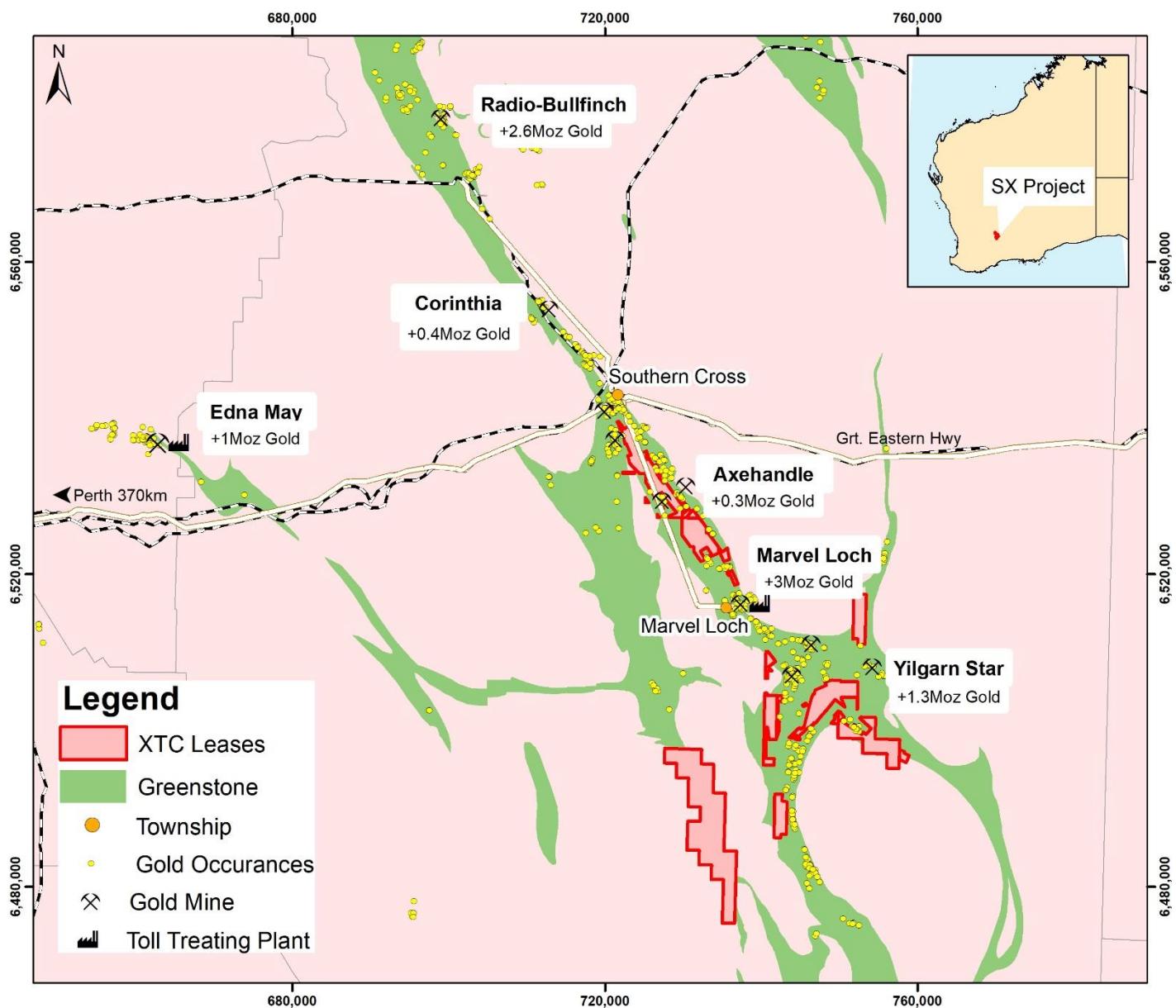
The Exploration Results reported in this announcement are based on, and fairly represent, information and supporting documentation prepared by Mr Brodie Box, MAIG. Mr Box is a geologist and has adequate professional experience with the exploration and geology of the Western Australian Goldfields to qualify as a Competent Person as defined in the 2012 Edition of the Joint Ore Reserves Committee (JORC) Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Mr Box consents to the form and context in which the Exploration Results are presented in this announcement.

About the Southern Cross Gold Project —————

The Southern Cross Project is located 380km east of Perth, southeast of Southern Cross in the Yilgarn Goldfield.

The project comprises 16 Prospecting Licences and 7 Exploration Licences with a combined area of 197 km², over mostly contiguous tenements covering over 40km of strike of the Southern Cross Greenstone Belt, which has historically produced around 15Moz gold, predominantly from the Marvel Loch and Southern Cross centres, both of which are in operation to varying extents.

The project area is serviced by sealed roads, grid power, scheme water, rail and town amenities. Minjar operates the Marvel Loch plant nearby and Ramelius Resources operates the Edna May facility some 60 kilometres to the west.



Appendix I

Sample ID	X	Y	Ag	Al	As	Au	Bi	Co	Cr	Cs	Cu	Fe	Li
	GDA94 Z50		ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm
SO0001	729492	6527494	0.108	80400	13.4	56.3	0.394	32.8	675	3.48	68.8	64800	68.2
SO0002	729523	6527516	0.162	87600	10.4	42.3	0.466	50.4	689	3.27	75.6	80300	89.4
SO0003	729555	6527539	0.197	66600	11.6	36	0.452	38.2	565	3.15	87.3	64400	67.7
SO0004	729583	6527560	0.068	85000	8.9	10.6	0.874	26.6	543	4.65	93.3	80100	61.3
SO0005	729615	6527583	0.044	69400	4.5	10.8	1.02	25.3	413	4.61	82	63800	49.4
SO0006	729648	6527607	0.094	88000	10.6	20.3	0.833	25	532	3.84	85.8	73100	67.2
SO0007	729680	6527630	0.065	51800	7.1	28.1	0.565	21.6	335	2.54	70.2	46400	41.4
SO0008	729713	6527654	0.043	75000	11.3	24.7	0.388	27.3	349	2.73	75.3	51300	55
SO0009	729730	6527689	0.061	85900	11.6	21.8	0.423	25.7	368	3.25	85.9	61000	62.5
SO0010	729762	6527713	0.052	117000	11.2	21.3	0.596	27.6	445	3.95	77.4	78400	70.6
SO0011	729795	6527736	0.056	117000	8.9	37.3	0.611	27.6	479	3.45	54	79900	59.7
SO0012	729827	6527759	0.06	88400	11.3	69.8	0.61	28.2	422	2.88	66.3	83400	55.5
SO0013	729433	6527574	0.07	74000	12.7	33.2	0.29	31.9	735	4.75	87.5	53000	67.3
SO0014	729465	6527597	0.045	58300	6.5	23.2	0.279	22.2	545	3.62	64.9	44000	57.2
SO0015	729497	6527620	0.05	65500	10.5	47	0.337	36.7	658	3.24	77.5	54100	60.6
SO0016	729529	6527644	0.07	66800	10.2	37.5	0.421	35.3	585	3.99	91.5	58200	52.1
SO0017	729558	6527667	0.068	94100	8.7	8.6	0.846	25.1	544	4.74	84	73000	64.9
SO0018	729591	6527691	0.064	87500	9.1	15.1	0.97	30.5	605	3.84	95.4	82300	65.1
SO0019	729623	6527714	0.1	85800	11.1	24.3	0.83	29.1	536	3.82	93	72500	66.1
SO0020	729655	6527738	0.088	92600	11.3	20.9	0.862	35.8	564	3.99	97.8	70900	78.4
SO0021	729673	6527773	0.042	70100	11.1	25.5	0.429	26.9	425	2.38	73.4	55100	54.9
SO0022	729705	6527797	0.149	97500	10.9	34.4	0.495	32.5	498	3.52	91.5	73600	64.2
SO0023	729738	6527820	0.174	82600	10.3	106.1	0.481	29.7	419	2.9	78	71600	60.5
SO0024	729770	6527843	0.075	80300	9.3	66.8	0.473	32.7	382	2.96	80.7	73500	64.9
SO0025	729802	6527867	0.05	78900	14.7	81.6	0.311	18.7	268	2.89	99	54000	51
SO0026	729831	6527888	0.051	59000	10.9	46.9	0.211	22.2	172	2.38	131	42000	28.1
SO0027	729377	6527656	0.069	70100	14.1	31.9	0.344	38.7	693	4.55	106	59200	76
SO0028	729408	6527678	0.061	58900	13.8	31.5	0.283	32.4	534	3.49	89.8	44300	68
SO0029	729441	6527701	0.084	70000	10.8	36.7	0.351	38.6	622	3.79	91.5	56100	70
SO0030	729473	6527725	0.052	65000	11.4	29.9	0.343	25.9	526	3.77	72	51100	59.6
SO0031	729499	6527748	0.086	71800	8.9	30.9	0.406	26.2	555	4.13	90.2	58900	56.2
SO0032	729531	6527772	0.066	89200	8.6	11	0.997	24.1	535	4.6	91.7	74300	63.6
SO0033	729564	6527795	0.102	85000	8.2	14.1	0.874	30.6	589	3.86	90.5	78600	64.9
SO0034	729596	6527819	0.072	83900	10.6	19.2	0.85	31.8	530	4.01	92.8	59600	62.6
SO0035	729613	6527854	0.099	111000	10.7	22.8	0.885	29.3	598	4.68	97.1	70300	75.7

Sample ID	X	Y	Ag	Al	As	Au	Bi	Co	Cr	Cs	Cu	Fe	Li
	GDA94 Z50		ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm
SO0036	729646	6527878	0.087	66200	9.2	37.2	0.502	29.2	399	2.56	72.4	52800	43
SO0037	729678	6527901	0.166	101000	14.4	126.6	0.425	29.8	469	3.26	86.7	69000	60.1
SO0038	729711	6527924	0.073	108000	13.4	82.5	0.454	29.5	432	3.6	90.5	71300	66.1
SO0039	729743	6527948	0.094	64600	9.4	57.5	0.32	22.6	245	2.81	88.5	52300	32.5
SO0040	729775	6527971	0.049	80200	11.6	21	0.284	34.8	230	3.8	153	51300	34.5
SO0041	729808	6527995	0.033	71200	8.2	17	0.259	41.7	222	4.58	166	42500	34.2
SO0042	729840	6528018	0.034	75700	11.5	16.6	0.307	55.3	251	4.65	210	41000	47
SO0043	729318	6527737	0.058	71000	14.4	23.3	0.37	38.7	528	4.42	110	47400	78.5
SO0044	729349	6527759	0.06	71000	16.1	19.6	0.38	44.4	555	4.75	112	45700	74.4
SO0045	729381	6527782	0.088	77200	10.4	20.8	0.312	35.3	457	4.57	101	43900	67.3
SO0046	729414	6527806	0.052	64300	9	24.3	0.275	28.9	388	3.75	94.5	39500	62.5
SO0047	729440	6527829	0.039	97200	9.7	12.6	0.498	22.9	590	5.34	95.9	60800	79.1
SO0048	729473	6527853	0.035	54200	5.3	18.7	0.457	29.2	396	3.17	73.3	48200	40.1
SO0049	729505	6527876	0.044	76300	6.7	8.9	0.91	26.2	482	4.77	88.3	61300	49.6
SO0050	729538	6527900	0.063	57800	5.6	12.4	0.969	27	505	3.35	85.4	64200	39.5
SO0051	729555	6527935	0.068	92000	9.5	13.5	0.838	35	595	4.16	95.2	69700	63.7
SO0052	729587	6527959	0.048	88900	11.8	22.4	0.762	37.1	552	4	92.5	58700	61
SO0053	729620	6527982	0.06	83300	11.7	39	0.589	21.4	421	3.51	92.7	53000	56.6
SO0054	729652	6528005	0.063	93900	13.3	26	0.683	35.9	498	4.12	93.3	76900	56.2
SO0055	729685	6528029	0.056	93400	11.2	39.8	0.358	24.4	307	4.36	96.1	53900	47.9
SO0056	729717	6528052	0.061	78700	15.9	47.5	0.255	42.4	238	4.1	150	48100	41.1
SO0057	729750	6528076	0.032	79000	12	28.4	0.31	60.5	314	3.9	170	47500	47.3
SO0058	729782	6528099	0.032	58900	11.7	29.3	0.314	60	298	3.61	161	38900	36.8
SO0059	729814	6528122	0.044	74000	11.3	26.6	0.406	52.9	423	3.73	175	45900	55.3
SO0060	729847	6528145	0.035	43800	11.5	21.1	0.397	42.5	314	3.38	97.7	29600	44.8
SO0061	729259	6527817	0.045	82400	18.5	21.7	0.423	36.1	770	4.2	127	52200	80.6
SO0062	729291	6527840	0.049	67100	19.7	34.1	0.301	28.8	675	3.12	115	42100	70.9
SO0063	729323	6527863	0.05	71600	17.4	24.3	0.331	31.4	697	3.14	105	44800	60
SO0064	729352	6527887	0.085	83600	15	49.9	0.415	31.6	747	4.09	112	56300	79.9
SO0065	729384	6527910	0.071	85300	13.2	23.1	0.484	28.9	648	4.52	95.8	59300	83.4
SO0066	729417	6527934	0.059	86700	11.3	15	0.549	30.5	621	4.49	95	62000	72.5
SO0067	729449	6527957	0.054	83700	10.4	13.2	0.765	28.9	577	4.46	95.5	66400	62.4
SO0068	729481	6527981	0.048	66900	8.8	20.7	0.751	29.2	605	5.53	104	62500	42
SO0069	729499	6528016	0.031	83000	8.6	14.6	0.696	27.8	710	4.8	85.2	69700	49.6
SO0070	729531	6528040	0.073	89500	9.1	17.3	0.878	36.8	870	4.75	97.1	84400	57.9
SO0071	729564	6528063	0.06	90200	10.7	38.4	0.631	25.8	632	4.19	95.4	60300	55.5
SO0072	729596	6528086	0.054	87200	10.2	27.5	0.471	23.1	476	4.24	89.8	52000	48.4
SO0073	729628	6528110	0.054	86600	13.3	38.4	0.337	32.6	403	4.02	96.8	46000	45.1

Sample ID	X	Y	Ag	Al	As	Au	Bi	Co	Cr	Cs	Cu	Fe	Li
	GDA94 Z50		ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm
SO0074	729661	6528133	0.069	96600	18.1	25.6	0.284	31.3	360	5.19	126	51200	40.7
SO0075	729693	6528157	0.062	85000	25.9	20.8	0.276	30.3	377	4.37	126	52000	33.7
SO0076	729725	6528180	0.06	97800	27.6	19.2	0.254	28.3	347	4.26	139	61400	32.4
SO0077	729757	6528204	0.048	71000	15.1	17.3	0.192	29.2	276	3.64	150	45400	26.9
SO0078	729790	6528227	0.045	98900	11	9.6	0.258	23.4	491	5.82	131	56800	37.5
SO0079	729822	6528252	0.08	82400	8.8	25.4	0.234	29.8	587	6.99	99.4	47500	34.8
SO0080	729854	6528275	0.038	98300	11.2	10.6	0.25	35	889	4.89	52.7	52300	40.8
SO0081	729200	6527898	0.067	105000	24	8.5	0.484	52.5	1170	6.25	105	75500	74.3
SO0082	729231	6527921	0.035	65800	22.1	27.5	0.292	27.7	761	3.24	72.1	44000	48.1
SO0083	729263	6527944	0.144	93100	20	19.5	0.316	30.6	816	4.82	83.2	51300	68.1
SO0084	729292	6527968	0.049	113000	23.1	7.2	0.486	38.5	1300	5.4	87.9	84300	85.1
SO0085	729325	6527991	0.046	75800	26	22.6	0.274	30.7	777	3.47	69.3	46700	68.1
SO0086	729357	6528015	0.078	112000	16.8	15.5	0.444	31.1	914	6.27	87.6	67400	81
SO0087	729389	6528038	0.064	109000	13	18.8	0.469	24.2	757	5.51	82.7	67900	73.2
SO0088	729422	6528062	0.042	105000	10.9	15.5	0.54	26.8	678	6.26	86.2	67900	62.9
SO0089	729439	6528097	0.064	108000	10.2	16.5	0.601	23.7	708	5.92	83.4	68900	64.4
SO0090	729472	6528121	0.05	90300	8.9	14.3	0.682	28.7	628	5.39	85.7	66300	50.9
SO0091	729504	6528144	0.061	103000	9.6	14	0.715	20.6	707	5.63	83.2	70400	60.3
SO0092	729536	6528167	0.063	101000	13.4	29.2	0.519	23.2	589	4.84	87.5	58100	59.8
SO0093	729569	6528191	0.055	106000	24.2	48	0.36	25.8	499	4.72	97.2	61700	48.6
SO0094	729601	6528214	0.096	93700	41.9	138.5	0.406	27.5	477	4.34	92.3	66600	47.1
SO0095	729634	6528238	0.132	69000	79.5	688.6	0.414	14	387	3.69	65.6	63900	28.7
SO0096	729667	6528261	0.145	98200	86.2	453.5	0.344	28.8	390	3.41	89.1	58600	52
SO0097	729700	6528285	0.067	62100	53	127	0.275	34.5	261	2.63	169	64100	30.9
SO0098	729732	6528308	0.059	56300	27.3	46.9	0.179	27.1	207	3.13	236	65200	18.8
SO0099	729765	6528332	0.041	51200	18.1	71.8	0.148	35.8	322	1.96	166	35800	21.8
SO0100	729801	6528353	0.066	61400	11.9	28.3	0.181	54	1430	4.18	82.5	61100	20.7
SO0101	729833	6528375	0.044	75600	10.6	19.6	0.19	58.7	1700	2.76	60.7	71300	24.1
SO0102	729860	6528396	0.071	69000	11.9	46.3	0.206	71	1300	2.76	70.7	56600	26.6
SO0103	729139	6527977	0.039	76500	14.9	29.3	0.276	50.8	674	5.07	79.4	45500	47.9
SO0104	729170	6528000	0.061	75000	17.6	45.2	0.255	41.4	616	4.51	86.1	39600	58.6
SO0105	729203	6528023	0.067	72600	17.1	68.9	0.293	39.4	529	5.03	91.6	36500	54.8
SO0106	729237	6528050	0.073	86600	21.2	93	0.307	35.5	655	4.16	88.1	44600	69.4
SO0107	729269	6528073	0.085	93000	19.1	73.9	0.336	32.4	655	4.57	85.3	51400	72.8
SO0108	729302	6528097	0.055	117000	20.1	24.3	0.431	36.6	828	6.01	92.2	67100	84.7
SO0109	729334	6528120	0.08	104000	20.6	17	0.42	36.9	835	6.32	92.4	70700	71.9
SO0110	729366	6528144	0.048	101000	19.9	12.4	0.421	31.4	767	6.89	86.6	66100	65.4
SO0111	729384	6528179	0.06	89500	18	17.1	0.415	31.6	664	6.59	89.8	62300	54.1

Sample ID	X	Y	Ag	Al	As	Au	Bi	Co	Cr	Cs	Cu	Fe	Li
	GDA94 Z50		ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm
SO0112	729416	6528203	0.062	82000	12.7	15.4	0.609	38	550	5.92	97.4	59200	49.4
SO0113	729449	6528226	0.069	97100	8.4	11.7	0.781	26.4	502	5.48	88.3	63300	58
SO0114	729481	6528249	0.063	102000	9.3	14.6	0.765	22.8	500	5.34	91.1	64400	56.3
SO0115	729513	6528273	0.099	80100	24.5	108.1	0.383	32.2	341	3.07	85.7	50600	39
SO0116	729546	6528296	0.089	108000	45	99.1	0.435	31.1	393	4.06	78.1	73900	51.7
SO0117	729578	6528320	0.102	90600	36.6	114	0.251	37.9	255	3.45	105	54700	37.4
SO0118	729610	6528344	0.12	68700	44.2	171.2	0.185	38.7	186	2.64	108	49200	26.4
SO0119	729643	6528367	0.034	65600	74.4	63.8	0.243	50.4	210	4.04	115	70100	25.5
SO0120	729675	6528391	0.043	70800	38.7	101.7	0.199	52.4	254	7.76	152	57000	27.4
SO0121	729708	6528414	0.112	62400	14.2	91.4	0.131	22.8	201	2.11	142	34900	26.4
SO0122	729740	6528437	0.116	57400	16.3	75.7	0.159	32.3	306	1.93	145	34200	32.9
SO0123	729772	6528461	0.106	93800	20.1	33.3	0.328	43.9	1440	2.94	74.3	84700	45.9
SO0124	729805	6528484	0.033	65000	17.5	118	0.229	42.2	1420	2.58	60.5	55200	53.7
SO0125	729837	6528508	0.036	58800	21	135.7	0.206	39	1130	2.54	64.5	47900	40.4
SO0126	729083	6528057	0.073	74600	12.7	80.7	0.261	45.1	1200	3.22	69.4	46000	43.7
SO0127	729111	6528081	0.056	72600	17	73.8	0.292	42.8	1100	3.61	75.8	50000	51.8
SO0128	729143	6528104	0.094	62900	17	96.4	0.233	37.8	704	3.2	86.7	37600	59.5
SO0129	729177	6528131	0.057	55700	16.3	75.1	0.267	35.6	655	3.26	91.3	38100	55.7
SO0130	729210	6528154	0.055	72700	18.7	38.5	0.284	34.6	756	3.13	85.5	44100	70.7
SO0131	729242	6528178	0.062	64200	17.9	95.3	0.252	34.5	588	2.82	82	35600	63.8
SO0132	729274	6528201	0.072	86200	15.8	51.5	0.31	33.5	702	4.5	82.9	47800	66.5
SO0133	729307	6528225	0.035	65400	23.1	24.9	0.286	27.6	549	4.44	78.6	41200	51.7
SO0134	729324	6528260	0.055	71900	14.2	17.3	0.328	29.6	566	5.58	84.8	47200	47.3
SO0135	729357	6528284	0.04	87100	16.5	15.9	0.406	22.6	650	6.5	81.7	58300	54.9
SO0136	729389	6528307	0.05	112000	14.2	9	0.503	37.2	712	6.55	103	78300	65.6
SO0137	729421	6528330	0.05	115000	9.2	14.2	0.66	26.4	517	5.42	98.7	70500	64
SO0138	729454	6528354	0.052	113000	9.7	29.3	0.72	25.1	477	5.45	100	72400	61.2
SO0139	729486	6528377	0.031	73300	28.1	72.6	0.317	32.7	286	3	81.9	54400	28.8
SO0140	729519	6528401	0.036	64800	28.5	48.8	0.202	31.8	200	2.5	77.2	46300	24.6
SO0141	729551	6528425	0.032	54100	23.8	46.9	0.161	36.1	156	2.75	91.4	42600	24.6
SO0142	729583	6528448	0.05	88000	32.4	50.9	0.212	43.7	220	6.18	136	57300	32.8
SO0143	729616	6528472	0.049	83300	27.5	165.3	0.201	30.6	246	2.88	156	51200	37
SO0144	729648	6528495	0.034	99700	31.1	188	0.26	33.2	363	3.18	145	61500	49.5
SO0145	729680	6528518	0.07	119000	29.2	92.3	0.282	36.5	476	3.61	142	72100	58.2
SO0146	729713	6528542	0.074	92900	25.2	169.6	0.229	35.7	757	3.15	82.2	59600	40.3
SO0147	729745	6528565	0.066	93700	22.8	158.7	0.257	42.8	941	3.46	75	61400	43.6
SO0148	729777	6528589	0.042	103000	22.8	85.1	0.304	54.1	1110	3.97	87.1	68100	49.6
SO0149	729809	6528611	0.055	91500	23.2	144.8	0.218	33.7	812	3.24	93.7	54900	44.2

Sample ID	X	Y	Ag	Al	As	Au	Bi	Co	Cr	Cs	Cu	Fe	Li
	GDA94 Z50		ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm
SO0150	729842	6528634	0.047	69000	20.3	131.3	0.199	31.4	571	2.85	93.6	37400	36.8
SO0151	729022	6528143	0.053	92100	9.9	21	0.248	48.6	713	3.7	72.1	74600	37.7
SO0152	729054	6528167	0.051	84800	10.5	31.4	0.213	52.4	633	3.06	75.7	59900	36.8
SO0153	729087	6528190	0.034	77600	12.2	24.5	0.24	53.8	646	4.28	76.3	57600	38.6
SO0154	729118	6528212	0.05	95200	13.8	22.3	0.25	52.1	836	4.09	75.5	63000	48.9
SO0155	729150	6528235	0.06	92400	13	41.2	0.245	48.5	753	4.12	92.2	54700	56.5
SO0156	729185	6528262	0.04	83800	14.3	39.9	0.237	42.2	619	3.57	97.4	47700	57.2
SO0157	729217	6528285	0.047	85500	15.2	29.6	0.254	39.6	649	3.26	88	48300	54
SO0158	729249	6528309	0.052	92200	12.3	32.8	0.281	33	624	3.85	94.7	53000	56
SO0159	729282	6528332	0.04	103000	14.1	20.8	0.359	28.6	657	5.25	94.6	63500	65.5
SO0160	729314	6528356	0.052	70600	14.1	25.8	0.39	32.3	517	5.04	97.3	52100	41.4
SO0161	729347	6528379	0.038	94700	14.4	16.3	0.433	28.5	609	5.67	90	66300	58.4
SO0162	729379	6528403	0.04	98100	13.1	16.4	0.526	24.8	553	5.41	85.8	63800	57.4
SO0163	729411	6528426	0.061	115000	9.5	17.7	0.751	28.2	573	5.25	99.7	80000	65
SO0164	729444	6528449	0.057	95900	9.4	31.3	0.613	24.4	438	4.32	90.7	65500	53.7
SO0165	729476	6528473	0.055	84600	19.4	135.5	0.337	26	322	4.53	114	58100	38.2
SO0166	729508	6528496	0.048	91700	29.9	111	0.251	33.9	302	4	135	58000	36.3
SO0167	729541	6528520	0.057	94800	31.6	132.2	0.226	28.4	303	3.95	132	55300	41.1
SO0168	729573	6528544	0.065	101000	24.9	111.8	0.265	30.2	420	3.83	120	62100	50.5
SO0169	729606	6528567	0.108	109000	21.3	228.6	0.28	26.2	597	4.04	108	65700	57.5
SO0170	729638	6528591	0.117	96600	26.7	263.2	0.383	47.9	1120	4.39	70.3	72400	57.2
SO0171	729670	6528614	0.09	109000	17.9	278.1	0.312	53.7	1250	4.69	67.3	69100	63.7
SO0172	729703	6528637	0.098	94800	21.1	356.4	0.32	39.9	1710	3.97	78.8	75300	63.4
SO0173	729735	6528661	0.141	109000	24.2	211.8	0.318	48.7	1610	4.43	99.9	76900	67.9
SO0174	729767	6528684	0.063	80400	25	158.6	0.227	36.3	1010	3.54	99.2	50900	47.7
SO0175	729800	6528708	0.042	87100	22.9	180.6	0.194	32.9	852	2.72	100	41300	54.6
SO0176	729832	6528732	0.076	78600	23.5	112.8	0.212	38	740	3.21	102	40600	53.8
SO0177	729864	6528756	0.042	66700	18.8	130.8	0.164	31	614	2.88	93.2	33800	51.7
SO0178	728963	6528224	0.044	79700	12.9	34.7	0.248	80.5	1430	3.17	56.8	66700	38.6
SO0179	728995	6528248	0.082	72100	14.4	32.8	0.234	54	977	3.48	62	50700	29
SO0180	729027	6528271	0.073	87100	14.2	26.8	0.278	53.9	1050	4.39	70.5	64900	36.7
SO0181	729059	6528294	0.051	90100	13.2	24.6	0.243	42.2	968	5.69	66.5	63600	42.2
SO0182	729091	6528317	0.041	89800	12.8	18.9	0.245	43.9	788	5.3	69	62700	44.7
SO0183	729125	6528343	0.046	81000	12.8	19.7	0.223	47.4	677	4.21	77.2	54600	45.3
SO0184	729158	6528366	0.045	87700	12.5	21.1	0.241	45	724	5.08	78.8	62300	49.9
SO0185	729190	6528391	0.046	82200	13.6	19.6	0.25	39.3	646	4.33	80.4	57100	42.8
SO0186	729222	6528413	0.034	80600	12.3	13.6	0.261	26	576	4.19	78.7	53500	45.4
SO0187	729255	6528437	0.047	84600	11.9	21.3	0.313	30.2	648	4.4	77.5	60800	48.3

Sample ID	X	Y	Ag	Al	As	Au	Bi	Co	Cr	Cs	Cu	Fe	Li
	GDA94 Z50		ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm
SO0188	729287	6528460	0.045	93500	13.6	15.6	0.548	35.5	682	5.47	86.5	66800	56.7
SO0189	729319	6528484	0.051	96500	16	21	0.63	33.4	619	6.43	98.7	65100	60.4
SO0190	729352	6528507	0.06	101000	14.2	24.1	0.566	28.9	611	6.07	93.3	66400	64.2
SO0191	729384	6528530	0.054	108000	11.6	42.5	0.614	26.1	541	5.82	98.9	65000	64.4
SO0192	729417	6528554	0.083	105000	11.2	26.9	0.748	30.2	576	5.33	101	76200	60
SO0193	729449	6528577	0.074	80800	29.5	154.9	0.326	30.6	371	4.19	134	50300	43.3
SO0194	729292	6528589	0.065	107000	14	18.4	0.561	26.5	680	5.95	87.9	69500	71
SO0195	729481	6528601	0.103	106000	32.1	338.3	0.305	27.9	535	4.52	110	63800	59.8
SO0196	729513	6528625	0.156	93900	39.5	886.5	0.344	32.8	751	3.96	97.4	66700	55.5
SO0197	729546	6528648	0.261	125000	41.7	640.7	0.381	33.9	1080	3.69	76.6	84600	64.4
SO0198	729578	6528672	0.25	111000	41.1	262.5	0.579	34	1140	3.49	116	101000	56.9
SO0199	729611	6528695	0.22	120000	27.6	473.4	0.374	59	991	3.7	99.7	82700	61.5
SO0200	729643	6528718	0.172	110000	24.8	693.7	0.448	119	1280	3.89	85.7	86200	61.9
SO0201	729675	6528742	0.154	109000	33.1	771.8	0.242	34.5	971	3.44	172	62900	85.8
SO0202	729708	6528765	0.062	102000	41.2	329	0.236	31.9	847	2.95	100	56600	63.7
SO0203	729740	6528789	0.052	92000	36.1	307.3	0.219	32.9	783	2.62	101	50000	58
SO0204	729772	6528812	0.095	64400	32.7	203.7	0.195	41.3	659	2	130	35500	54.4
SO0205	729804	6528836	0.07	60700	32.9	132.4	0.182	36.5	585	2.08	117	32400	51.2
SO0206	729837	6528860	0.076	74300	22.2	83.2	0.206	46.2	758	2.89	102	40400	61.5
SO0207	728903	6528305	0.085	88900	14.7	20.4	0.334	40.5	3030	4.72	45.7	75900	61.9
SO0208	728935	6528329	0.04	68500	13.3	28.1	0.273	40.3	2620	2.87	43.8	66200	40.8
SO0209	728968	6528352	0.053	60000	13.9	40	0.284	41.8	1840	3.36	53.9	52600	35.2
SO0210	728999	6528375	0.065	70500	14.3	35.7	0.26	41.8	1690	3.67	59.6	55900	39.9
SO0211	729031	6528398	0.044	58800	14.7	36.7	0.192	36.1	1170	2.55	63.5	44000	39.4
SO0212	729066	6528425	0.044	60500	15.9	37.1	0.234	58.3	1110	2.75	84.6	53300	42.8
SO0213	729098	6528448	0.044	71900	14.6	18.1	0.216	43.8	952	2.57	81.4	54700	50.4
SO0214	729130	6528472	0.046	69200	13.5	21.7	0.245	42.3	818	3.03	87.7	53300	44.8
SO0215	729163	6528495	0.042	68000	11.5	25	0.258	32.4	659	3.24	91.9	50200	42.3
SO0216	729195	6528519	0.03	72800	11.1	19.2	0.289	29.6	699	3.97	80.2	60700	44.4
SO0217	729228	6528542	0.048	77400	12.1	18	0.463	32.8	715	4.77	95.9	66500	51.5
SO0218	729260	6528566	0.054	77400	12.1	16.8	0.516	27	733	4.57	77.8	69300	53.7
SO0219	729325	6528612	0.072	104000	10.7	16.9	0.659	30.1	718	5.32	96.1	76200	67.9
SO0220	729357	6528636	0.05	81900	10.1	15.3	0.677	26.1	662	4.83	91	69200	55.4
SO0221	729389	6528659	0.122	70000	22.7	132.7	0.489	34.8	707	3.99	119	65000	50.1
SO0222	729422	6528683	0.122	79500	51.3	466.9	0.319	29.8	1060	3.4	97	62700	57.5
SO0223	729454	6528706	0.074	74600	65.9	586.8	0.237	28.7	1070	2.47	81.5	56700	62.2
SO0224	729486	6528729	0.144	59900	71.5	716.4	0.198	20	655	2.06	104	40200	46.5
SO0225	729519	6528753	0.271	84800	28.5	377.7	0.299	30.7	710	2.36	122	62500	48.2

Sample ID	X	Y	Ag	Al	As	Au	Bi	Co	Cr	Cs	Cu	Fe	Li
	GDA94 Z50		ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm
SO0226	729551	6528776	0.215	92800	13.3	280.6	0.201	36	612	2.47	171	59700	40.6
SO0227	729583	6528799	0.16	105000	11.4	276.6	0.261	45.9	912	3.69	218	65500	55.4
SO0228	729616	6528823	0.109	65200	20.8	447.3	0.168	60.2	702	2.1	142	44300	35.5
SO0229	729648	6528846	0.06	79900	21.7	231.4	0.19	51	693	3.4	123	51300	39.9
SO0230	729681	6528870	0.054	81200	30.7	146.9	0.277	41.9	690	4.26	132	52600	44.2
SO0231	729713	6528893	0.057	98400	34.3	119.9	0.203	38.9	690	2.96	111	46800	52
SO0232	729745	6528917	0.11	61800	26	161.5	0.148	35.8	431	1.99	115	27500	43.8
SO0233	729777	6528941	0.132	81500	18	127.4	0.175	36.5	584	2.54	96.8	35700	56.6
SO0234	728852	6528382	0.05	119000	13.9	28.7	0.301	50.8	1910	4.66	44.3	64800	53.5
SO0235	728886	6528405	0.091	109000	14.3	37.6	0.295	44.5	2410	4.28	43.3	59300	49.6
SO0236	728919	6528429	0.055	81400	15.6	27.7	0.263	39.4	1560	3.58	52	44700	38.6
SO0237	728951	6528452	0.083	85300	15.4	33.7	0.273	40.9	1480	3.91	55.7	47500	42
SO0238	728982	6528476	0.057	79400	19.1	26.5	0.257	46.6	1400	3.22	52.5	45600	43.8
SO0239	729015	6528500	0.055	71800	18	65.3	0.188	44.5	1050	2.62	63.3	37100	42.2
SO0240	729047	6528523	0.051	88600	16.8	56.3	0.277	62.6	1220	3.86	83.6	52200	53.4
SO0241	729079	6528546	0.071	84800	18.3	35.3	0.294	58.3	1040	3.94	79.9	53100	50
SO0242	729112	6528570	0.047	107000	14.3	28.1	0.359	34.7	1080	4.65	79.9	66000	61.5
SO0243	729144	6528593	0.049	100000	12.1	21.6	0.38	36.4	824	4.64	80.4	67900	54.5
SO0244	729176	6528617	0.044	85200	13.3	24	0.424	30.7	632	4.42	80.2	61900	48.5
SO0245	729209	6528640	0.051	99200	12.8	23.4	0.487	30.2	694	5.03	88.4	70000	62.9
SO0246	729241	6528664	0.091	94800	11.2	23.3	0.587	30.9	697	5.42	88	72200	64.2
SO0247	728785	6528466	0.074	88800	13.4	28.1	0.372	55.6	2170	6.51	25	75500	52.6
SO0248	728819	6528489	0.29	86500	21.6	66.1	0.492	45.9	2750	4.31	53.7	82000	40.8
SO0249	728852	6528513	0.063	100000	23.8	23.3	0.413	57.4	2870	4.35	47.2	89500	44.8
SO0250	728884	6528536	0.043	76700	21.5	40.6	0.314	69	2090	4.24	53.3	57200	46.9
SO0251	728915	6528560	0.064	60500	23.6	72.8	0.245	71	1720	3.29	51.1	44700	42
SO0252	728947	6528584	0.07	68900	20.7	65.1	0.228	47	1370	2.98	53.5	43500	44.6
SO0253	728980	6528607	0.058	67600	19.8	76.5	0.244	62.3	1230	2.94	63.2	43600	42.4
SO0254	729012	6528630	0.075	77300	16.6	54.9	0.238	51	1080	3.11	61.3	45100	39.6
SO0255	729044	6528654	0.053	83900	18.1	55.7	0.273	42.9	978	3.44	81.1	50300	42.6
SO0256	729077	6528677	0.054	104000	13.5	33.3	0.424	36.1	914	5.27	88.5	61700	55.1
SO0257	729109	6528701	0.062	104000	13	24.8	0.538	32.8	848	5.48	86.6	74200	59
SO0258	729142	6528724	0.048	83400	11.9	30.8	0.508	36.8	593	4.85	85.4	59900	49.7
SO0259	729174	6528748	0.055	92900	12.4	23.5	0.558	35.9	648	5.44	90.1	66900	57
SO0260	728729	6528547	0.031	67300	13.7	23.8	0.204	49	1910	4.14	46.1	62200	31.5
SO0261	728762	6528571	0.027	77700	14.4	21.9	0.248	70.1	2110	4.52	45.5	72000	33.5
SO0262	728794	6528594	0.032	72300	15.5	34	0.248	61.4	1740	4.55	48.6	58100	34.8
SO0263	728826	6528618	0.026	78100	18.4	48.9	0.252	59	1960	4.23	45.3	59600	44.5

Sample ID	X	Y	Ag	Al	As	Au	Bi	Co	Cr	Cs	Cu	Fe	Li
	GDA94 Z50		ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm
SO0264	728859	6528641	0.034	76400	15.8	59.9	0.244	64.2	1740	4.56	47.4	52200	54
SO0265	728891	6528665	0.054	77400	21.4	57.1	0.241	46.3	1590	3.79	47.2	51500	45.4
SO0266	728924	6528688	0.049	66800	24.7	65.2	0.266	57	1420	3.37	51.3	48000	35
SO0267	728956	6528711	0.038	71300	22.2	66.8	0.281	64.4	1340	3.19	51	50700	39.5
SO0268	728988	6528735	0.082	80800	18.6	45	0.319	41.8	1170	3.82	52.1	52000	38.9
SO0269	729021	6528758	0.062	83000	17	38.1	0.335	38.4	1080	3.64	55.9	54700	39
SO0270	729053	6528782	0.066	80800	13.4	27.1	0.384	39.2	901	3.74	62.8	53400	39
SO0271	729085	6528805	0.07	85300	11.9	21.3	0.536	35.8	754	4.81	80.5	65900	45.2
SO0272	729118	6528829	0.067	71300	14.6	20.7	0.444	26	593	4.53	77.8	51900	41.1
SO0273	728637	6528605	0.051	51400	8.2	7.8	0.17	66.5	2620	3.11	39.1	60300	17.9
SO0274	728670	6528628	0.034	51400	6.5	5.7	0.182	63.8	2340	3.23	41	60100	19.4
SO0275	728702	6528652	0.023	50900	7.9	8.1	0.158	44.1	1910	2.95	39.4	54700	22.3
SO0276	728735	6528675	0.056	65900	7.7	9	0.186	51.9	1220	3.93	60.9	68400	26.5
SO0277	728767	6528699	0.044	60500	8	10.9	0.187	58	1310	3.68	61	66300	25.8
SO0278	728799	6528722	0.035	59000	11.9	29.4	0.202	49.4	1230	4.62	54.3	54800	29.6
SO0279	728832	6528746	0.037	73100	14.1	26.1	0.243	56.2	1480	4.31	55.2	62900	35.9
SO0280	728864	6528769	0.051	66300	13.8	50.2	0.212	52.2	1320	3.44	57.4	51500	36.9
SO0281	728896	6528792	0.057	79800	15.7	32.5	0.269	56.5	1620	4.1	50.3	59600	42.4
SO0282	728929	6528816	0.041	65200	18.7	28.7	0.222	41.6	1070	2.82	42.5	45400	37.4
SO0283	728961	6528839	0.05	71700	17.7	26.8	0.236	40	986	2.97	45.7	46900	37.1
SO0284	728994	6528863	0.045	83100	14.8	22.6	0.356	33.8	947	3.87	57.5	58100	42.2
SO0285	729026	6528886	0.058	78800	14	21.1	0.444	43.2	805	4.6	70.9	59100	41.8
SO0286	729058	6528910	0.061	91200	13.2	21	0.468	33.3	718	4.7	78	62500	50
SO0287	728579	6528686	0.046	56800	10.4	8.5	0.184	85.9	3490	2.97	38.8	72200	17.9
SO0288	728611	6528709	0.028	42700	11.1	10.1	0.148	61.5	2600	2.44	37	55200	21.7
SO0289	728644	6528733	0.02	50100	9.5	11.2	0.159	52.4	2180	3.41	35.9	54200	25.6
SO0290	728676	6528756	0.032	68800	9.2	7.5	0.187	49.2	2350	4.31	39.6	61900	26.9
SO0291	728708	6528780	0.052	67300	10.9	12.5	0.232	70.7	2630	4.52	49.5	68600	29.4
SO0292	728741	6528803	0.055	70100	9.1	10.2	0.199	45.3	1590	4.83	52.1	64100	29.1
SO0293	728773	6528827	0.033	75800	9.1	13.4	0.202	55.8	1300	4.5	63	71000	33.6
SO0294	728806	6528850	0.035	78400	13.1	38.6	0.229	49.9	1510	4.36	54.4	64100	35.7
SO0295	728838	6528873	0.04	63600	14	39.1	0.191	46.7	1090	2.93	51.5	49000	30.5
SO0296	728870	6528897	0.046	57200	14.3	30.4	0.157	38.5	857	2.52	48.4	39500	30.2
SO0297	728903	6528920	0.063	69100	13.9	29.5	0.198	30.3	884	2.93	55.8	45200	30.6
SO0298	728935	6528944	0.064	87000	13.7	22.1	0.326	34.1	1010	4.03	58.3	63100	42.3
SO0299	728967	6528967	0.043	92400	12.5	19.2	0.416	43.7	940	4.72	69.2	66500	47.2
SO0300	729000	6528991	0.066	94800	12.3	21.6	0.52	39.4	796	4.8	82.4	69200	53.2
SO0301	728519	6528767	0.042	61600	11.7	44.8	0.178	98.6	3480	3.08	49.4	64700	26

Sample ID	X	Y	Ag	Al	As	Au	Bi	Co	Cr	Cs	Cu	Fe	Li
	GDA94 Z50		ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm
SO0302	728552	6528790	0.028	66400	10.3	20.9	0.181	78.6	3200	3.18	46.9	68200	29.7
SO0303	728584	6528814	0.031	66300	13.2	32	0.207	89.6	2920	4.07	51.2	67500	33.9
SO0304	728617	6528837	0.051	68900	14.2	20.3	0.215	82.8	2620	3.85	49.2	67700	30.7
SO0305	728649	6528861	0.048	70000	14.2	22.7	0.219	71.7	2420	5.02	50.1	60500	34.6
SO0306	728681	6528884	0.052	63000	13.9	21.1	0.198	68.1	2100	4.71	49.1	56500	40.9
SO0307	728714	6528908	0.045	67900	12.4	20.7	0.194	68	1870	5.21	57.8	54400	52.4
SO0308	728746	6528931	0.053	65600	10.3	19	0.202	50.3	1420	4.7	56.4	60600	34.1
SO0309	728778	6528954	0.039	74500	9	10	0.216	51.8	1170	3.98	63.8	75000	31.6
SO0310	728811	6528978	0.048	76300	10.5	15.6	0.239	53.8	1160	4.19	60.4	69000	32.5
SO0311	728843	6529001	0.052	62200	12.1	18.3	0.225	41.2	817	3.53	57.4	48900	31.1
SO0312	728876	6529025	0.05	63400	10.9	27.3	0.284	53.7	756	3.15	65.7	50700	35.9
SO0313	728908	6529048	0.048	84100	12.1	17.1	0.45	36.7	788	4	71.8	63300	48.8
SO0314	728940	6529072	0.096	101000	10.4	16.9	0.674	28.3	641	5.07	96.4	76200	60.4
SO0315	728461	6528850	0.047	59100	14.9	59.8	0.193	87.4	2680	2.59	55.4	64100	27.2
SO0316	728495	6528873	0.037	58700	13.9	46.7	0.214	74.5	2790	2.6	49.1	69400	30.1
SO0317	728528	6528897	0.047	73000	14.8	51.3	0.223	73.4	2670	4.52	58.9	69700	41.4
SO0318	728560	6528920	0.041	64100	12.9	52.1	0.202	68.3	2150	5.43	59.1	58200	41
SO0319	728591	6528944	0.041	56100	12.3	54.1	0.193	89.8	1970	4.8	55	53300	37.3
SO0320	728624	6528968	0.062	76200	12.8	53.2	0.303	86.9	2450	6.56	59.2	67800	53.7
SO0321	728656	6528991	0.053	50800	11.3	39.9	0.206	112	1620	6.24	51.3	46200	55.7
SO0322	728688	6529014	0.05	70000	12.4	26.5	0.226	90.4	1960	6.27	60.6	58900	60
SO0323	728721	6529038	0.046	53500	13.3	31.1	0.171	56.4	1320	3.73	52.4	43000	35
SO0324	728753	6529061	0.047	76500	10.8	15.4	0.237	58	1400	4.6	60.9	68300	33.6
SO0325	728785	6529085	0.036	72000	10	15.8	0.219	49.5	1030	3.86	61	66200	30.4
SO0326	728818	6529108	0.047	75500	10.5	15.6	0.253	46.5	1110	3.97	66.6	66500	34.8
SO0327	728850	6529132	0.089	94600	11.1	15.4	0.662	41.8	647	5.08	89.7	68000	55

Sample ID	X	Y	Mg	Mn	Mo	Nb	Ni	Pb	Rb	S	Sn	Ti	W	Zn
	GDA94 Z50		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
SO0001	729492	6527494	12700	785	0.6	0.35	209	23.7	60.9	193	2.41	712	0.458	57.5
SO0002	729523	6527516	11400	1480	0.66	0.37	250	30.5	52.3	199	2.38	1030	0.313	56
SO0003	729555	6527539	12000	1420	0.58	0.68	197	25.9	54.5	320	2.17	998	0.588	52.5
SO0004	729583	6527560	12100	658	0.46	0.39	156	15.5	119	134	2.62	720	0.552	59.6
SO0005	729615	6527583	10400	646	0.52	0.16	131	13.6	62.8	120	2.35	465	0.213	60.9
SO0006	729648	6527607	17300	682	0.52	0.52	168	19.4	70.9	259	2.41	806	0.543	51.1
SO0007	729680	6527630	20100	556	0.44	0.31	109	16.3	39.1	404	1.5	338	0.309	38.1
SO0008	729713	6527654	22600	752	0.81	0.42	138	19.3	47.6	288	1.65	597	0.344	44.8

Sample ID	X	Y	Mg	Mn	Mo	Nb	Ni	Pb	Rb	S	Sn	Ti	W	Zn
	GDA94 Z50		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
SO0009	729730	6527689	14800	632	0.61	0.32	192	22.2	66.1	320	1.97	715	0.316	48.4
SO0010	729762	6527713	4360	404	1.49	0.92	184	24.8	50	181	2.63	982	0.314	44.2
SO0011	729795	6527736	3210	182	1.07	0.26	134	20.9	36.6	137	2.59	604	0.049	33.9
SO0012	729827	6527759	3050	314	1.46	0.79	121	21.5	31.1	125	2.32	860	0.273	32.5
SO0013	729433	6527574	22600	718	0.34	0.49	213	15.8	69.2	233	1.82	484	0.788	65.8
SO0014	729465	6527597	22000	565	0.26	0.33	144	13.5	48.6	198	1.42	373	0.511	55.6
SO0015	729497	6527620	28500	903	0.81	0.56	172	16.4	51	169	1.59	627	0.622	47.5
SO0016	729529	6527644	16500	874	0.43	0.51	176	16.2	59.2	149	1.95	662	0.65	58.5
SO0017	729558	6527667	12600	556	0.5	0.57	159	13	155	212	2.78	669	0.625	66
SO0018	729591	6527691	14200	870	0.55	0.56	165	18.3	90.7	203	2.47	967	0.629	51.8
SO0019	729623	6527714	16800	869	1.58	0.33	177	20.8	146	258	2.48	960	0.311	48.7
SO0020	729655	6527738	18000	702	0.52	0.5	194	21.6	96	268	2.54	756	0.588	55.2
SO0021	729673	6527773	27900	844	1.2	0.36	168	19.4	49.2	368	1.49	673	0.401	36.5
SO0022	729705	6527797	13100	738	0.73	0.55	276	23.8	65.3	305	2.31	1080	0.335	56.5
SO0023	729738	6527820	9780	804	0.69	0.49	150	24.2	34	226	2.01	608	0.288	41.3
SO0024	729770	6527843	7340	673	0.81	0.46	118	21.5	54.7	183	1.85	553	0.278	44.5
SO0025	729802	6527867	16100	513	0.49	0.3	102	15.8	54.7	269	1.71	613	0.22	46.4
SO0026	729831	6527888	26000	653	0.38	0.33	80.7	10.2	43.6	470	0.98	324	0.269	43.7
SO0027	729377	6527656	30100	884	0.48	0.42	212	14.3	68.1	342	1.99	550	0.96	73.3
SO0028	729408	6527678	35400	762	0.46	0.42	177	12.9	57.4	266	1.53	414	0.883	65.5
SO0029	729441	6527701	24400	816	0.43	0.49	188	17	60.7	183	1.79	594	0.777	61.2
SO0030	729473	6527725	20500	517	0.39	0.37	152	15.4	58.5	242	1.73	443	0.663	49.2
SO0031	729499	6527748	17000	707	0.34	0.41	152	15	66.3	197	1.97	528	0.596	56.3
SO0032	729531	6527772	11200	510	0.54	0.48	157	14	156	101	2.67	704	0.519	60.9
SO0033	729564	6527795	13400	840	0.41	0.36	156	17.3	56.1	164	2.46	875	0.216	52.1
SO0034	729596	6527819	14600	833	0.51	0.54	181	21.7	73.8	212	2.4	745	0.742	48.3
SO0035	729613	6527854	16800	697	0.57	0.59	226	23.5	198	211	2.88	886	0.785	56.2
SO0036	729646	6527878	21400	836	1.07	0.45	146	19.4	50.3	362	1.62	649	0.39	38.5
SO0037	729678	6527901	13000	691	0.62	0.42	160	20.7	70.8	132	2.18	676	0.439	52.6
SO0038	729711	6527924	15400	641	0.9	0.58	154	22.6	69.8	280	2.28	868	0.421	45.2
SO0039	729743	6527948	15100	574	0.47	0.39	90.9	15.7	51.1	222	1.46	400	0.244	39.8
SO0040	729775	6527971	24100	948	0.57	0.52	118	14.2	71.2	334	1.38	552	0.355	58.2
SO0041	729808	6527995	32500	988	0.94	0.35	120	13.3	62.5	325	1.1	450	0.214	50.3
SO0042	729840	6528018	38600	900	0.65	0.44	161	12.6	74.4	282	1.13	436	0.365	64.8
SO0043	729318	6527737	40300	1030	0.68	0.48	226	16.2	71.8	287	2	540	1.22	64.6
SO0044	729349	6527759	29400	868	0.6	0.62	234	16.4	77	297	2.16	522	1.49	65.2
SO0045	729381	6527782	31200	945	0.47	0.7	209	16.1	73.5	400	1.81	506	1.28	68.5
SO0046	729414	6527806	36100	883	0.38	0.44	170	14.6	60.9	311	1.44	431	1	53.2

Sample ID	X	Y	Mg	Mn	Mo	Nb	Ni	Pb	Rb	S	Sn	Ti	W	Zn
	GDA94 Z50		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
SO0047	729440	6527829	18200	481	0.49	0.45	207	19.2	159	284	2.48	720	0.93	59.6
SO0048	729473	6527853	18500	910	0.41	0.3	134	16.1	48.8	201	1.52	434	0.558	40.9
SO0049	729505	6527876	11200	603	0.48	0.39	146	13.6	77.7	142	2.37	487	0.685	61.1
SO0050	729538	6527900	12600	843	0.54	0.25	120	16.6	52.3	244	1.93	379	0.382	44.5
SO0051	729555	6527935	16600	850	0.71	0.52	204	19.9	75.8	319	2.44	827	0.638	59
SO0052	729587	6527959	19600	534	0.64	0.48	252	20.1	74.6	273	2.32	685	0.704	55.6
SO0053	729620	6527982	17200	371	0.47	0.43	156	16.9	71	275	1.85	588	0.641	47.8
SO0054	729652	6528005	9660	744	0.84	0.86	185	25.2	118	160	2.58	921	0.732	65.9
SO0055	729685	6528029	19400	497	0.47	0.61	123	17.6	76.7	179	1.83	686	0.307	51.8
SO0056	729717	6528052	42100	1030	0.74	0.54	128	13.9	68.3	345	1.18	534	0.428	61.2
SO0057	729750	6528076	41600	1060	0.98	0.64	153	14.5	65.8	462	1.17	748	0.321	58
SO0058	729782	6528099	41200	1150	1.24	0.5	152	13.2	55.7	411	1.05	471	0.371	56
SO0059	729814	6528122	40300	1100	1.12	0.5	180	12.6	62	456	1.19	511	0.36	67.2
SO0060	729847	6528145	31700	842	0.57	0.55	175	11.2	52.5	427	1.08	343	0.324	60.7
SO0061	729259	6527817	23900	688	0.55	0.6	266	19	72	323	2.25	614	1.35	58.7
SO0062	729291	6527840	36500	615	0.5	0.59	209	15	57.9	283	1.75	475	1.25	55.5
SO0063	729323	6527863	21200	654	0.5	0.57	217	16.1	62.6	397	1.86	592	1.17	58.4
SO0064	729352	6527887	18200	635	0.51	0.4	257	20.4	81.1	355	2.28	643	0.862	64.3
SO0065	729384	6527910	19200	817	0.54	0.46	224	20.9	83.4	256	2.37	721	1.02	61.9
SO0066	729417	6527934	15800	823	0.55	0.5	221	21.4	82.4	173	2.48	847	0.94	59.5
SO0067	729449	6527957	17100	779	0.53	0.59	181	17.7	75.5	258	2.51	764	0.808	58.4
SO0068	729481	6527981	13100	642	0.49	0.15	149	20.7	77.4	179	2.16	397	0.301	55.7
SO0069	729499	6528016	16200	746	0.49	0.36	142	20.6	66.1	222	2.14	706	0.676	49.1
SO0070	729531	6528040	10500	962	0.59	0.44	184	25.1	64.3	262	2.29	1010	0.742	54.5
SO0071	729564	6528063	20000	554	0.52	0.37	174	23	64.3	508	1.95	816	0.569	47
SO0072	729596	6528086	19200	462	0.33	0.4	132	20.6	67.6	242	1.74	509	0.664	49.6
SO0073	729628	6528110	28700	766	0.49	0.42	121	20.9	69.1	365	1.4	502	0.555	53.8
SO0074	729661	6528133	25800	732	0.44	0.39	120	18.4	71.4	285	1.37	630	0.355	57.8
SO0075	729693	6528157	24200	801	0.47	0.29	118	16.6	62.1	303	1.2	580	0.32	53.5
SO0076	729725	6528180	20700	711	0.44	0.32	111	15.8	58.9	348	1.31	668	0.302	61.5
SO0077	729757	6528204	19000	840	0.41	0.31	113	12.9	49.4	326	0.95	563	0.251	51.2
SO0078	729790	6528227	21900	527	0.28	0.22	144	14.8	66.2	417	1.21	594	0.222	51.1
SO0079	729822	6528252	20900	639	0.25	0.24	172	13.3	65.2	341	1.15	492	0.226	52.3
SO0080	729854	6528275	27200	806	0.51	0.19	180	15	59.5	357	1.22	639	0.192	46.5
SO0081	729200	6527898	10700	1210	0.63	0.51	320	26.2	74.1	265	3.24	870	2.16	57.7
SO0082	729231	6527921	37000	582	1.23	0.27	168	16.2	43.7	349	2	487	1.09	35.6
SO0083	729263	6527944	20100	655	0.42	0.49	237	20.4	63.8	464	2.42	512	1.51	63.3
SO0084	729292	6527968	11000	804	0.6	0.5	279	26.4	73.1	228	3.44	979	2.13	58.9

Sample ID	X	Y	Mg	Mn	Mo	Nb	Ni	Pb	Rb	S	Sn	Ti	W	Zn
	GDA94 Z50		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
SO0085	729325	6527991	40600	677	0.57	0.38	178	16.7	48.4	293	2.13	584	1.53	38.2
SO0086	729357	6528015	15500	663	0.47	0.39	261	26.4	83.2	263	3.07	749	1.2	64.6
SO0087	729389	6528038	17700	638	0.4	0.33	202	24.2	76	302	2.46	738	1.06	56.6
SO0088	729422	6528062	15500	709	0.35	0.31	193	21.8	80.3	157	2.44	713	0.948	55.9
SO0089	729439	6528097	14900	574	0.88	0.48	174	18.5	77.6	277	2.47	783	0.816	55.5
SO0090	729472	6528121	11900	722	0.43	0.34	149	16.6	71.4	193	2.36	600	0.595	55.2
SO0091	729504	6528144	14000	496	0.41	0.34	148	16.6	74.2	218	2.32	669	0.79	50.8
SO0092	729536	6528167	19000	488	0.34	0.38	142	20.9	71.5	332	1.93	641	0.712	51.5
SO0093	729569	6528191	19100	565	0.49	0.27	126	19.7	67.5	266	1.75	680	0.418	48.7
SO0094	729601	6528214	6200	604	0.81	0.29	128	21.6	75.6	157	2.05	568	0.216	44.8
SO0095	729634	6528238	1250	74.4	1.71	0.3	69.4	15.4	31.1	239	2.02	492	0.159	20.4
SO0096	729667	6528261	1860	95.2	1.44	0.53	91.8	15.2	26.6	219	1.98	692	0.408	25.3
SO0097	729700	6528285	2850	187	0.56	0.26	66.9	10.3	20.4	145	1.51	405	0.224	26
SO0098	729732	6528308	7750	475	0.25	0.09	78.5	6.81	28.9	93	0.99	205	0.28	41.7
SO0099	729765	6528332	28200	506	0.17	0.1	126	7.46	32.5	372	0.63	272	0.143	37.4
SO0100	729801	6528353	20700	553	0.24	0.24	193	11.2	49.6	178	1.02	488	0.221	42.5
SO0101	729833	6528375	28500	866	0.45	0.26	196	11.7	39.4	118	1.09	602	0.201	39.3
SO0102	729860	6528396	30100	810	0.4	0.31	212	12.4	46.4	300	1.03	591	0.23	45.6
SO0103	729139	6527977	39200	905	0.78	0.36	286	16.1	70.5	387	1.74	549	0.996	38.4
SO0104	729170	6528000	47000	823	0.73	0.38	238	15.8	53.9	351	1.79	506	0.842	39.6
SO0105	729203	6528023	22700	606	0.71	0.49	262	20.6	63.8	301	2.18	447	0.618	53.2
SO0106	729237	6528050	20900	656	0.52	0.43	237	22.9	59.2	318	2.22	531	1.22	52
SO0107	729269	6528073	16100	672	0.43	0.42	245	24.5	64.6	226	2.4	589	1.33	53.7
SO0108	729302	6528097	11800	711	0.57	0.42	282	23.3	83.3	154	3.29	846	1.28	65.9
SO0109	729334	6528120	14900	801	0.5	0.37	280	19.9	81.6	225	3.25	747	1.83	63.6
SO0110	729366	6528144	14600	654	0.48	0.35	254	18.9	84.1	174	3.19	783	1.79	61.2
SO0111	729384	6528179	15400	651	0.45	0.33	245	18.8	84.3	181	2.86	571	1.45	59.8
SO0112	729416	6528203	11900	795	0.44	0.2	212	16.3	79.4	88	2.63	518	0.624	60.1
SO0113	729449	6528226	11100	601	0.49	0.4	152	14.7	74.8	184	2.43	597	0.698	59.3
SO0114	729481	6528249	12200	433	0.47	0.36	149	16.1	74.7	166	2.4	684	0.607	55.2
SO0115	729513	6528273	17300	846	1.02	0.35	128	19.9	51.1	344	1.47	650	0.475	36.4
SO0116	729546	6528296	5630	542	0.9	0.6	132	20.4	50.7	121	2.06	823	0.517	40.3
SO0117	729578	6528320	14000	611	0.39	0.34	104	12.7	63.9	279	1.48	573	0.351	44.1
SO0118	729610	6528344	14800	605	0.31	0.26	71.8	10.4	45.3	251	1.06	549	0.376	42.8
SO0119	729643	6528367	15000	1060	0.6	0.26	85.5	14.6	52.1	447	1.14	1100	0.475	48.4
SO0120	729675	6528391	17100	999	0.71	0.33	111	12.3	67.2	417	1.03	691	0.334	47.5
SO0121	729708	6528414	18800	347	0.21	0.28	86.6	7.83	37.1	538	0.77	292	0.208	41.6
SO0122	729740	6528437	20900	1090	0.29	0.33	121	11	38	450	0.81	290	0.214	90.5

Sample ID	X	Y	Mg	Mn	Mo	Nb	Ni	Pb	Rb	S	Sn	Ti	W	Zn
	GDA94 Z50		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
SO0123	729772	6528461	13100	653	0.66	0.44	193	18.4	38.1	333	1.68	982	0.279	36.6
SO0124	729805	6528484	39800	602	1.38	0.36	180	13.4	39.2	394	1.21	731	0.249	30.6
SO0125	729837	6528508	47200	589	0.73	0.36	180	14	37	441	1.01	582	0.274	30.3
SO0126	729083	6528057	40500	607	0.46	0.38	310	14	47.9	242	1.69	513	0.632	38.8
SO0127	729111	6528081	33100	813	0.68	0.43	272	21.7	53.1	457	1.77	622	0.67	44.3
SO0128	729143	6528104	40500	705	0.51	0.49	220	23.5	50	380	1.41	445	0.785	50.5
SO0129	729177	6528131	36700	740	0.73	0.35	206	22.8	52.3	318	1.56	357	0.536	47.4
SO0130	729210	6528154	34000	728	0.72	0.42	201	24.9	53.3	304	1.7	510	0.83	45.9
SO0131	729242	6528178	35900	705	0.51	0.47	178	22.7	54.3	379	1.51	407	0.83	49
SO0132	729274	6528201	21800	671	0.45	0.42	210	24.9	83.5	345	2.05	595	0.695	61.1
SO0133	729307	6528225	28700	806	0.5	0.34	173	16.6	67.6	430	1.85	455	1.14	46
SO0134	729324	6528260	19400	777	0.37	0.4	192	16.4	82.2	359	2.04	533	1.17	55
SO0135	729357	6528284	19200	525	0.39	0.31	187	16.5	89.3	219	2.41	619	1.12	56.4
SO0136	729389	6528307	15300	891	0.6	0.44	255	22.9	93.3	123	3.27	835	0.894	67.5
SO0137	729421	6528330	14500	587	0.53	0.45	172	18.8	84.1	193	2.74	703	0.473	57.9
SO0138	729454	6528354	14300	604	0.54	0.39	160	19.2	76	188	2.61	715	0.389	54.6
SO0139	729486	6528377	24400	821	1.18	0.32	103	17.6	56.3	404	1.57	576	0.229	43.9
SO0140	729519	6528401	23100	986	0.43	0.32	71.2	13.4	59.8	486	1.14	526	0.264	51.7
SO0141	729551	6528425	23200	1300	0.33	0.29	67.3	12	67.2	475	0.95	498	0.254	56
SO0142	729583	6528448	23000	1240	0.49	0.45	102	15.9	83.3	457	1.31	605	0.254	75.3
SO0143	729616	6528472	30600	898	0.52	0.3	119	17.7	51.8	495	1.15	573	0.212	49.7
SO0144	729648	6528495	15200	661	0.71	0.31	164	21.8	49.8	361	1.62	758	0.229	42.8
SO0145	729680	6528518	17300	724	0.54	0.49	218	19.7	63.9	374	1.8	773	0.153	51
SO0146	729713	6528542	35900	417	0.45	0.39	289	16.1	52.9	411	1.51	642	0.191	42.6
SO0147	729745	6528565	23800	614	0.59	0.48	352	18.8	57.6	310	1.68	818	0.183	49.1
SO0148	729777	6528589	22700	736	0.84	0.38	398	20.5	67.3	149	1.94	832	0.21	54.9
SO0149	729809	6528611	41400	687	0.62	0.48	234	18.2	53.3	303	1.45	618	0.202	47.9
SO0150	729842	6528634	46800	714	0.54	0.43	172	18.1	54.8	538	1.23	427	0.164	44.7
SO0151	729022	6528143	25500	933	0.92	0.4	271	16	48.9	222	1.86	842	0.251	47
SO0152	729054	6528167	38600	967	1.31	0.41	268	14.3	44	479	1.6	746	0.279	42.3
SO0153	729087	6528190	35800	944	1.55	0.35	271	15.3	61.5	420	1.72	582	0.221	44.5
SO0154	729118	6528212	29000	934	0.83	0.42	268	17.3	60.6	338	1.9	685	0.337	47.3
SO0155	729150	6528235	37300	984	0.51	0.47	254	19.5	66.3	348	1.78	636	0.383	64.4
SO0156	729185	6528262	37300	834	0.62	0.4	225	20.8	66.7	290	1.62	530	0.38	53
SO0157	729217	6528285	37200	858	0.73	0.43	216	20.9	60.1	367	1.76	552	0.376	55.9
SO0158	729249	6528309	24500	767	0.45	0.36	222	21.5	69	253	1.9	586	0.41	61.7
SO0159	729282	6528332	18900	762	0.54	0.36	239	22	77.6	266	2.63	803	0.55	64.3
SO0160	729314	6528356	17500	818	0.54	0.28	210	19.4	81.8	395	2.39	530	0.364	60.6

Sample ID	X	Y	Mg	Mn	Mo	Nb	Ni	Pb	Rb	S	Sn	Ti	W	Zn
	GDA94 Z50		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
SO0161	729347	6528379	19100	834	0.44	0.39	205	19.1	84.1	285	2.79	744	0.717	54.8
SO0162	729379	6528403	18900	609	0.5	0.35	176	17.8	74.2	156	2.79	666	0.582	49.3
SO0163	729411	6528426	13500	766	0.55	0.42	172	16.4	76.5	170	2.81	892	0.458	54.6
SO0164	729444	6528449	13400	702	0.54	0.4	142	14	66.9	222	2.25	730	0.366	48.9
SO0165	729476	6528473	20900	647	0.52	0.35	117	15.4	78.5	383	1.78	621	0.294	57.9
SO0166	729508	6528496	21900	900	1.08	0.28	114	16.3	64.4	352	1.49	646	0.253	52.3
SO0167	729541	6528520	20100	832	0.47	0.28	119	16.9	61.9	282	1.41	601	0.221	50.9
SO0168	729573	6528544	19400	805	0.73	0.39	159	19.1	63.8	407	1.64	659	0.218	49.3
SO0169	729606	6528567	14500	327	0.45	0.38	223	15	76.8	258	1.76	636	0.193	50.2
SO0170	729638	6528591	7920	255	0.87	0.29	298	21.3	73	160	1.98	787	0.08	46.2
SO0171	729670	6528614	10800	380	0.63	0.41	392	17.4	91	152	1.78	683	0.301	48.2
SO0172	729703	6528637	16900	821	0.71	0.43	344	22.3	67.2	336	1.68	918	0.287	47.3
SO0173	729735	6528661	18500	928	0.77	0.38	392	20.7	78.5	331	1.75	923	0.309	56.8
SO0174	729767	6528684	35200	754	0.63	0.46	261	16.2	57.1	325	1.31	519	0.304	57.4
SO0175	729800	6528708	48000	685	1.09	0.34	183	17.2	45.8	723	1.18	527	0.247	41.4
SO0176	729832	6528732	44300	735	1	0.43	195	21.8	54.2	556	1.26	522	0.247	57.1
SO0177	729864	6528756	61400	758	0.67	0.33	164	17.1	43.9	588	0.97	351	0.21	50.9
SO0178	728963	6528224	42000	814	2.12	0.36	375	16.8	39.9	464	1.36	820	0.401	30.2
SO0179	728995	6528248	41800	681	0.79	0.43	339	13.9	47.4	406	1.39	575	0.242	42.3
SO0180	729027	6528271	33400	728	0.68	0.4	381	15.4	59.3	221	1.71	587	0.412	49.8
SO0181	729059	6528294	36800	858	0.87	0.37	287	15.2	73.7	408	1.49	670	0.382	41.3
SO0182	729091	6528317	32400	841	1.03	0.33	251	16.4	69	552	1.52	700	0.39	43.4
SO0183	729125	6528343	38500	835	0.77	0.32	232	16.5	63.2	344	1.34	599	0.405	44.4
SO0184	729158	6528366	32700	921	1.03	0.42	216	17.1	67.7	321	1.48	607	0.42	44.3
SO0185	729190	6528391	28800	815	0.71	0.47	200	16.2	63.1	442	1.5	555	0.448	49.1
SO0186	729222	6528413	23300	556	0.51	0.41	179	15.2	65.1	259	1.5	519	0.489	54.1
SO0187	729255	6528437	20500	752	0.57	0.36	189	16.9	67.5	387	1.76	754	0.563	47.9
SO0188	729287	6528460	17300	801	0.55	0.27	225	19.7	86.3	151	2.64	725	0.398	61.9
SO0189	729319	6528484	20700	715	0.57	0.2	220	19.4	101	223	2.86	617	0.227	63.7
SO0190	729352	6528507	18700	633	0.42	0.43	179	17.9	85.2	295	2.47	644	0.786	52.5
SO0191	729384	6528530	18400	593	0.65	0.35	168	15.6	83	320	2.47	692	0.642	53.3
SO0192	729417	6528554	13400	840	0.56	0.46	162	15.4	80.4	250	2.33	733	0.486	60.6
SO0193	729449	6528577	17200	509	0.43	0.26	143	17.3	81.2	312	1.56	460	0.268	55.2
SO0194	729292	6528589	17900	552	0.47	0.42	189	17.7	87.2	363	2.57	782	0.895	52.9
SO0195	729481	6528601	15700	684	0.41	0.49	156	21.3	78.4	390	1.62	688	0.447	54.8
SO0196	729513	6528625	12400	550	0.61	0.34	220	23.4	81.9	187	1.75	630	0.227	48.4
SO0197	729546	6528648	7700	346	0.89	0.4	250	20	43.4	132	1.95	807	0.351	44.6
SO0198	729578	6528672	4780	390	1.48	0.68	221	32.2	48.8	182	2.26	957	0.409	44.2

Sample ID	X	Y	Mg	Mn	Mo	Nb	Ni	Pb	Rb	S	Sn	Ti	W	Zn
	GDA94 Z50		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
SO0199	729611	6528695	6640	413	1.13	0.41	253	23	54.6	201	1.97	748	0.176	44.6
SO0200	729643	6528718	4170	403	1.44	0.67	299	21.3	58.1	237	2.05	1090	0.222	40.9
SO0201	729675	6528742	16600	444	0.43	0.26	293	13.2	61.9	215	1.62	595	0.248	50.1
SO0202	729708	6528765	25400	777	0.97	0.29	198	16.3	48.8	478	1.5	650	0.243	40.6
SO0203	729740	6528789	30800	668	1.14	0.31	180	15.9	45.8	565	1.32	568	0.225	39.1
SO0204	729772	6528812	37600	699	0.62	0.38	188	22.8	40	541	1.16	312	0.227	56.8
SO0205	729804	6528836	38300	658	0.59	0.4	200	18.8	44	778	1.17	349	0.249	57.5
SO0206	729837	6528860	40100	924	0.61	0.48	255	19.3	52.5	612	1.26	441	0.294	67.1
SO0207	728903	6528305	10900	605	0.87	0.54	368	17.5	62.5	255	1.99	703	0.333	40.7
SO0208	728935	6528329	28000	754	2.04	0.45	271	16	40.4	480	1.52	986	0.317	30.1
SO0209	728968	6528352	48000	634	1.59	0.49	286	15	40.8	523	1.43	582	0.308	29.9
SO0210	728999	6528375	41400	622	0.65	0.58	335	15.3	49.7	407	1.51	590	0.364	40.3
SO0211	729031	6528398	62400	691	0.64	0.43	294	14.2	40.4	277	1.21	500	0.302	37
SO0212	729066	6528425	47300	842	1.48	0.37	319	16.9	49.3	381	1.38	478	0.238	51.5
SO0213	729098	6528448	40000	705	0.59	0.32	251	17.1	51.1	344	1.43	593	0.195	52.4
SO0214	729130	6528472	31700	632	0.59	0.44	236	18	57.2	226	1.54	528	0.297	59.4
SO0215	729163	6528495	28900	654	0.48	0.44	188	16.7	57.7	350	1.53	534	0.462	53.8
SO0216	729195	6528519	24800	671	0.6	0.36	179	17.1	63.4	459	1.68	685	0.39	45.9
SO0217	729228	6528542	19200	646	0.56	0.31	210	19.2	80.3	293	2.28	635	0.302	59
SO0218	729260	6528566	16700	614	0.51	0.43	178	17.7	72.4	345	2.43	656	0.67	49.4
SO0219	729325	6528612	15100	748	0.46	0.46	172	15.6	83.8	287	2.72	765	0.623	59.9
SO0220	729357	6528636	13500	575	0.55	0.48	154	15.8	73.2	263	2.46	643	0.473	56.3
SO0221	729389	6528659	14100	705	0.6	0.22	190	25.2	77.9	404	1.97	468	0.203	64.4
SO0222	729422	6528683	16500	487	0.57	0.35	249	26	63.5	303	1.79	584	0.283	49.7
SO0223	729454	6528706	34100	585	0.8	0.43	230	24.1	43.5	342	1.42	591	0.295	42.8
SO0224	729486	6528729	29200	320	0.43	0.45	202	64	39.3	372	1.22	415	0.159	39.6
SO0225	729519	6528753	18800	713	0.76	0.33	174	35.6	39.9	399	1.59	694	0.237	42.4
SO0226	729551	6528776	19100	515	0.35	0.29	193	17.2	52.4	320	1.4	553	0.138	51.4
SO0227	729583	6528799	12300	419	0.44	0.25	399	14.8	66.6	130	1.67	612	0.183	67.3
SO0228	729616	6528823	31700	771	0.47	0.19	324	13.6	43	552	1.19	482	0.061	57.7
SO0229	729648	6528846	20800	1070	0.39	0.28	248	14	55.7	272	1.32	517	0.212	62
SO0230	729681	6528870	11200	556	0.69	0.36	257	17.4	70.3	322	1.68	573	0.231	58.3
SO0231	729713	6528893	25800	905	0.79	0.43	212	14.2	55.2	506	1.34	542	0.255	53.7
SO0232	729745	6528917	38800	813	0.44	0.3	204	13.6	40.2	679	1	286	0.136	53.1
SO0233	729777	6528941	36800	1160	0.44	0.54	222	15.9	47.5	803	1.21	434	0.245	58.3
SO0234	728852	6528382	10700	390	0.94	0.39	593	14.4	84.5	255	1.95	825	0.25	34.4
SO0235	728886	6528405	17900	440	0.57	0.32	692	13.6	75.6	303	1.93	708	0.184	40.6
SO0236	728919	6528429	32600	512	0.57	0.47	525	14.4	56.5	278	1.55	564	0.316	40.8

Sample ID	X	Y	Mg	Mn	Mo	Nb	Ni	Pb	Rb	S	Sn	Ti	W	Zn
	GDA94 Z50		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
SO0237	728951	6528452	33300	679	0.69	0.66	535	16.1	57.5	462	1.65	563	0.345	45.1
SO0238	728982	6528476	37500	740	0.73	0.52	518	16.4	55.1	343	1.56	604	0.336	48.2
SO0239	729015	6528500	56800	769	0.59	0.5	422	17.9	39.7	434	1.29	553	0.213	40.8
SO0240	729047	6528523	35500	939	0.74	0.54	500	22.9	63	336	1.74	666	0.344	58
SO0241	729079	6528546	27300	902	0.8	0.6	418	22.4	61.9	398	1.76	624	0.414	63.2
SO0242	729112	6528570	19100	527	0.69	0.52	355	22.1	73.9	265	2.14	890	0.313	62.8
SO0243	729144	6528593	21900	778	0.65	0.47	254	21.3	69.6	313	2.05	859	0.445	54.3
SO0244	729176	6528617	24800	781	0.61	0.45	185	18.8	61.1	349	2.12	876	0.545	48.4
SO0245	729209	6528640	22800	718	0.51	0.53	199	19.4	72.5	373	2.44	888	0.707	54.2
SO0246	729241	6528664	15200	629	0.5	0.51	205	19.8	75.9	309	2.59	793	0.81	54.8
SO0247	728785	6528466	3250	157	2	0.84	399	16.2	35	323	2	983	0.329	21.2
SO0248	728819	6528489	14400	780	0.7	0.42	701	14.8	61.1	263	1.84	646	0.598	44.5
SO0249	728852	6528513	16700	740	1.2	0.39	684	16.9	49.8	181	2.09	957	0.404	36.7
SO0250	728884	6528536	32200	588	1.31	0.49	869	18.4	48.2	409	1.84	654	0.328	38.8
SO0251	728915	6528560	45700	573	1.22	0.4	1020	16.6	40	533	1.54	479	0.28	36.1
SO0252	728947	6528584	48300	595	0.61	0.45	681	19.2	43.1	382	1.44	525	0.325	38.7
SO0253	728980	6528607	47300	767	0.83	0.5	667	22.8	44.1	515	1.48	546	0.345	41.8
SO0254	729012	6528630	37100	788	0.54	0.46	497	17.4	46.6	471	1.48	541	0.362	50.1
SO0255	729044	6528654	40500	743	0.53	0.48	388	18.2	51.6	247	1.68	591	0.442	60.6
SO0256	729077	6528677	19000	666	0.91	0.26	344	21.6	79.7	328	2.36	761	0.139	67.6
SO0257	729109	6528701	19500	750	0.65	0.57	286	21.4	79.4	279	2.58	1020	0.656	58.6
SO0258	729142	6528724	21900	913	0.74	0.4	229	20	69.3	287	2.42	858	0.41	54.9
SO0259	729174	6528748	18900	862	0.65	0.49	225	20.3	76.2	287	2.51	907	0.735	51.9
SO0260	728729	6528547	38400	462	0.77	0.41	482	11.1	40.7	366	1.28	667	0.208	40.5
SO0261	728762	6528571	39800	734	1.36	0.42	571	13.1	42.7	284	1.49	833	0.292	40.7
SO0262	728794	6528594	38400	648	0.94	0.49	606	15	44.2	351	1.49	761	0.321	36.1
SO0263	728826	6528618	50700	742	1.33	0.45	680	15.4	46.1	486	1.61	762	0.335	33
SO0264	728859	6528641	47600	787	1.42	0.55	920	16.3	55.8	600	1.53	667	0.356	34.5
SO0265	728891	6528665	43000	605	0.64	0.47	806	16	50	458	1.55	639	0.299	39.9
SO0266	728924	6528688	41300	586	0.94	0.38	881	18	48.1	441	1.56	484	0.237	42
SO0267	728956	6528711	43100	680	1.25	0.44	756	18.6	46.8	482	1.65	595	0.303	41.1
SO0268	728988	6528735	27100	493	0.67	0.56	617	18.8	59.7	385	1.89	678	0.372	43
SO0269	729021	6528758	28700	544	0.7	0.5	489	18.3	56.7	316	1.94	747	0.324	43.7
SO0270	729053	6528782	24100	667	0.72	0.44	375	18.9	55	170	2.05	993	0.42	41.9
SO0271	729085	6528805	19100	720	0.62	0.38	283	19.3	71.9	204	2.43	701	0.529	51.5
SO0272	729118	6528829	20800	470	0.48	0.46	252	16.7	71.1	246	2.23	563	0.846	47
SO0273	728637	6528605	19500	848	0.42	0.22	874	8.77	43.9	118	1.07	632	0.447	39.5
SO0274	728670	6528628	19300	980	0.5	0.22	710	9.97	49.6	43	1.16	594	0.343	45

Sample ID	X	Y	Mg	Mn	Mo	Nb	Ni	Pb	Rb	S	Sn	Ti	W	Zn
	GDA94 Z50		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
SO0275	728702	6528652	25700	684	0.55	0.26	525	8.82	37.2	277	1.06	667	0.353	41
SO0276	728735	6528675	19500	940	0.54	0.25	436	9.87	44.2	205	1.37	707	0.212	53.7
SO0277	728767	6528699	17000	1140	0.53	0.26	401	10.2	40.1	58	1.29	826	0.301	47.4
SO0278	728799	6528722	27800	551	1.2	0.37	472	12.3	69.9	422	1.54	609	0.232	40.7
SO0279	728832	6528746	30000	650	1.12	0.39	586	15.8	59.5	570	1.69	795	0.227	44
SO0280	728864	6528769	37700	779	0.94	0.46	536	14.5	52.3	400	1.43	712	0.395	37
SO0281	728896	6528792	29500	742	0.92	0.35	684	17.7	67.9	327	1.8	785	0.257	45.5
SO0282	728929	6528816	52700	793	0.88	0.39	434	15.3	49.2	338	1.43	669	0.385	32.6
SO0283	728961	6528839	46000	729	0.63	0.4	394	14.2	53.9	372	1.59	721	0.379	38
SO0284	728994	6528863	24200	737	0.55	0.4	367	17.7	67.6	266	1.96	814	0.606	41.5
SO0285	729026	6528886	19500	821	0.87	0.41	352	19.1	74.3	141	2.33	920	0.594	46.5
SO0286	729058	6528910	20400	701	0.55	0.37	274	18.3	77	282	2.34	857	0.785	44.8
SO0287	728579	6528686	21400	806	0.68	0.18	1080	9.01	44.9	96	1.23	672	0.138	40.4
SO0288	728611	6528709	27700	571	0.56	0.27	668	8.36	32.8	158	1	568	0.273	36
SO0289	728644	6528733	33100	673	0.92	0.28	466	9.01	35.2	265	1.07	592	0.307	37.8
SO0290	728676	6528756	25800	726	0.74	0.25	443	9.6	41.6	233	1.26	756	0.189	44.9
SO0291	728708	6528780	22100	1180	0.77	0.32	536	12.4	45.3	76	1.44	984	0.374	52.5
SO0292	728741	6528803	24900	787	0.57	0.34	451	11.1	52.3	189	1.39	753	0.348	51
SO0293	728773	6528827	19700	1040	0.87	0.27	431	10.5	53.2	191	1.63	1080	0.251	51.1
SO0294	728806	6528850	29200	625	1.08	0.4	506	12.1	54	313	1.62	879	0.381	44.6
SO0295	728838	6528873	39700	646	1	0.44	405	12.4	40.7	574	1.3	644	0.424	34.4
SO0296	728870	6528897	52100	686	0.56	0.34	327	11.2	39.1	368	1.09	476	0.41	31.2
SO0297	728903	6528920	37900	466	0.41	0.41	314	12.2	46.7	456	1.37	580	0.435	32
SO0298	728935	6528944	25600	717	0.62	0.4	365	16.7	70.3	334	1.86	825	0.512	41.1
SO0299	728967	6528967	21800	881	0.78	0.48	365	18	75.6	385	2.26	933	0.721	45.5
SO0300	729000	6528991	15800	792	0.58	0.42	280	18.7	77.8	143	2.5	913	0.85	52.5
SO0301	728519	6528767	24300	923	1.28	0.28	730	10	39.1	166	1.2	761	0.126	47.2
SO0302	728552	6528790	23800	883	0.76	0.29	647	9.55	46.4	228	1.18	724	0.318	46.5
SO0303	728584	6528814	31300	794	1.21	0.43	551	11.3	48.8	354	1.33	750	0.363	50.2
SO0304	728617	6528837	33500	764	0.71	0.63	461	11.9	46.1	399	1.34	782	0.362	52
SO0305	728649	6528861	32000	714	0.84	0.49	485	12.4	52.9	355	1.43	707	0.394	50.3
SO0306	728681	6528884	40400	784	0.6	0.39	471	12.4	46.4	365	1.47	536	0.344	49.4
SO0307	728714	6528908	36500	765	0.99	0.45	566	12.6	54.8	496	2.2	549	0.372	46
SO0308	728746	6528931	24300	723	0.63	0.26	480	11.6	54.4	261	1.6	604	0.273	49.3
SO0309	728778	6528954	20100	922	0.51	0.24	398	11.1	46	103	1.41	755	0.28	54.9
SO0310	728811	6528978	21100	894	0.66	0.29	440	12.9	53.5	220	1.55	719	0.353	54.2
SO0311	728843	6529001	23400	563	0.55	0.36	374	13	52.4	180	1.46	537	0.341	42.3
SO0312	728876	6529025	21600	1080	0.86	0.47	354	15.2	48.7	297	1.53	743	0.433	39.4

Sample ID	X	Y	Mg	Mn	Mo	Nb	Ni	Pb	Rb	S	Sn	Ti	W	Zn
	GDA94 Z50		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
SO0313	728908	6529048	19700	688	0.52	0.45	304	16.2	64.2	531	2.08	695	0.675	50.4
SO0314	728940	6529072	12900	587	0.5	0.42	198	16	72.8	210	2.43	729	0.638	56
SO0315	728461	6528850	27800	821	1.12	0.37	448	10.8	36	612	1.1	688	0.308	40.5
SO0316	728495	6528873	22800	933	1.04	0.42	384	11.9	34.4	314	1.11	1080	0.26	41.6
SO0317	728528	6528897	30500	947	0.76	0.36	402	13.3	54.1	432	1.34	685	0.298	51.5
SO0318	728560	6528920	37300	982	0.92	0.33	370	12.5	49.8	512	1.26	610	0.307	49.3
SO0319	728591	6528944	43400	1130	0.87	0.34	415	11.8	43.7	469	1.19	570	0.316	46.6
SO0320	728624	6528968	26800	974	0.5	0.42	555	13.2	72.9	328	3.57	676	0.333	56.2
SO0321	728656	6528991	41700	1100	1.12	0.59	567	12.2	70.2	421	4.01	497	0.356	46.9
SO0322	728688	6529014	36500	902	1.07	0.43	725	13.6	66.8	429	2.36	576	0.304	45.9
SO0323	728721	6529038	41000	726	0.5	0.41	517	11.6	42.3	422	1.39	459	0.326	41.3
SO0324	728753	6529061	22400	777	0.59	0.22	492	13.4	52.6	165	1.61	655	0.282	51.1
SO0325	728785	6529085	22300	740	0.58	0.17	392	12	46.6	158	1.44	649	0.267	48.7
SO0326	728818	6529108	23600	770	0.67	0.23	403	13.1	53.4	230	1.54	718	0.351	51.7
SO0327	728850	6529132	11700	784	0.5	0.48	237	16.5	79.8	233	2.57	645	0.678	61.9

JORC Code, 2012 Edition: Table 1

Section 1: Sampling Techniques and Data

Criteria	JORC – Code of Explanation	Commentary
Sampling techniques	<p><i>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.</i></p> <p><i>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</i></p> <p><i>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.</i></p>	<p>Soil samples were collected using a steel shovel and trowel and sieved on site passing -2mm to produce a 200-300g field sample. The samples were taken on a ~100x40m grid pattern with sites located by a handheld GPS.</p> <p>The top ~10cm was cleared and samples taken below this level to avoid possible surface contamination and enhance representivity.</p> <p>Handheld GPS is accurate to approximately 3m.</p>
Drilling techniques	<p><i>Drill type (e.g. 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).</i></p>	<p>N/A</p>
Drill sample recovery	<p><i>Method of recording and assessing core and chip sample recoveries and results assessed.</i></p>	

	<p><i>Measures taken to maximise sample recovery and ensure representative nature of the samples.</i></p> <p><i>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.</i></p>	N/A
Logging	<p><i>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.</i></p>	N/A
	<p><i>Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.</i></p>	
	<p>The total length and percentage of the relevant intersections logged.</p>	
Sub-sampling techniques and sample preparation	<p><i>If core, whether cut or sawn and whether quarter, half or all core taken.</i></p>	Soil samples undergoing the CSIRO developed UltraFine+ method was conducted as per guidelines provided by LabWest.
	<p><i>If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.</i></p>	The top transported layer was discarded with samples taken consistently below 10cm.
	<p><i>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</i></p>	The 200-300g sample was collected passing through a 2mm sieve.
	<p><i>Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</i></p>	No duplicate samples were taken in the field.
	<p><i>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.</i></p>	
	<p><i>Whether sample sizes are appropriate to the grain size of the material being sampled.</i></p>	
Quality of assay data and laboratory tests	<p><i>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</i></p>	The UltraFine+ method developed by the CSIRO with LabWest follows a well curated protocol to analyse the clay fraction for metals and has been developed and used with increasing popularity across the exploration industry. The technicalities of the procedure is detailed online by the CSIRO and LabWest.
	<p><i>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 derivations, etc.</i></p>	

	<i>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.</i>	LabWest is NATA accredited. No field based QAQC was inserted into the sample stream. The data will not be used in any resource estimate work but provides targeting information.
Verification of sampling and assaying	<i>The verification of significant intersections by either independent or alternative company personnel.</i>	The samples can be compared to historic data which shows strong positive correlation in several areas highlighted in the report.
	<i>The use of twinned holes.</i>	
	<i>Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</i>	Assay data is supplied by LabWest to Xantippe with no adjustments made.
	<i>Discuss any adjustment to assay data.</i>	
Location of data points	<i>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.</i>	No drilling undertaken. The samples located via a handheld Garmin GPS to approximately 3m which is adequate for surface soil samples.
	<i>Specification of the grid system used.</i>	The grid system used is GDA94, MGA Zone 50.
	<i>Quality and adequacy of topographic control.</i>	RL data was assigned using publicly available SRTM elevation data.
Data spacing and distribution	<i>Data spacing for reporting of Exploration Results.</i>	The Competent Person considers that sample spacing of 100x40m, infilling historic lines of the same spacing, suitable to the target area and may be refined by further reduction in spacing. Data will not be used for Mineral Resource or Ore Reserve estimations.
	<i>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.</i>	
	<i>Whether sample compositing has been applied.</i>	No sample composites.
Orientation of data in relation to geological structure	<i>Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.</i>	The general north-south trend of greenstone belts is considered with the 100x40m spacing.
	<i>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.</i>	

Sample security	<i>The measures taken to ensure sample security.</i>	Samples were collected on site by contractors and delivered to the laboratory upon completion.
Audits or reviews	<i>The results of any audits or reviews of sampling techniques and data.</i>	No audit has been undertaken of the preliminary results being reported.

Section 2: Reporting of Exploration Results

Criteria	JORC – Code of Explanation	Commentary
Tenement and land tenure status	<i>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.</i>	Tenure is held by Xantippe Resources Limited. There are no native title interests over granted tenure.
	<i>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.</i>	The tenement is granted and reported to be in good standing
Exploration done by other parties	<i>Acknowledgement and appraisal of exploration by other parties.</i>	The Company has obtained historical exploration records from DMIRS WAMEX database and other sources which has been compiled over several years and is held in a legacy database by Xantippe. Most of the historical work was conducted by Sons of Gwalia Ltd (public company), and Barto Gold Mining. The Competent Person considers this work to have been undertaken in accordance with industry standards current at the time, but data verification details are often limited and the data is primarily used as a guide only.
Geology	<i>Deposit type, geological setting and style of mineralisation.</i>	The mineralisation types include structurally controlled epithermal gold, banded-iron-formation (BIF) hosted gold, pegmatitic tin-tantalum-niobium and porphyry copper-gold mineralisation. The geological setting is Archean greenstones of the Yilgarn Goldfield intruded by Archean granite domes.
Drill hole information	<p><i>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:</i></p> <ul style="list-style-type: none"> <li data-bbox="377 1335 1298 1367"><i>• easting and northing of the drill hole collar</i> <li data-bbox="377 1391 1298 1454"><i>• elevation or RL (Reduce Level) – elevation above sea level in metres) of the drill hole collar</i> 	N/A

	<ul style="list-style-type: none"> • dip and azimuth of the hole • down hole length and interception depth • hole length <p><i>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.</i></p>	
Data aggregation methods	<p><i>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.</i></p> <p><i>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.</i></p> <p><i>The assumptions used for any reporting of metal equivalent values should be clearly stated.</i></p>	Assay data is reported as received form the laboratory.
Relationship between mineralisation widths and intercept lengths	<p><i>These relationships are particularly important in the reporting of Exploration Results.</i></p> <p><i>If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.</i></p> <p><i>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').</i></p>	N/A
Diagrams	<p><i>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.</i></p>	Plan view is included in the release.

Balanced reporting	<i>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.</i>	All work completed relevant to the nature of the release has been reported. Not all 50 elements assays received have been included as these have not been analysed or considered geologically significant.
Other substantive exploration data	<i>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.</i>	N/A
Further work	<i>The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling).</i>	Infill and extensional work along strike is being planned based on the reported results. No mapping or rock chip sampling is possible due to the ground cover. The interpretation and extensions are visible in the included diagrams.
	<i>Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</i>	