



ASX Announcement

ASX: GML

22 October 2025

FURTHER SURFACE GEOCHEMICAL SAMPLING CONFIRMS LARGE GOLD SYSTEM AT GREAT WESTERN

11.5KM OF COHERENT STRONG GOLD ANOMALISM DEFINED ACROSS AN
EXCELLENT STRUCTURAL SETTING

HIGHLIGHTS

- Further strong soil results from the Great Western target have defined an extensive, large-scale gold system – peak results of up to 500ppb Au, over an 11.5km strike length.
- This gold anomalism accurately maps the margin of the Great Western intrusion, with strong Mo-Bi-Te soil anomalism mapping the surface expression of the intrusion itself.
- Gold mineralisation at Great Western is expected to be at (or very close to) surface.
- Gold anomalism on a sanukitoid-related contact is considered to be a classic setting for substantial mineralisation within the Eastern Goldfields of the Yilgarn Craton.
- The results to date have all the hallmarks of a significant new Eastern Goldfields gold camp.
- Gateway remains well capitalised to undertake its planned 2025 and 2026 exploration programs, with cash and liquid ASX-listed securities of approximately \$12.1m as at the end of the June quarter, as well as having recently completed a \$22.5m capital raising.

Management Comment

Executive Chairman, Mr Andrew Bray, said: *“The surface geochemical results from Great Western continue to demonstrate that this is a very large gold system with tremendous potential for significant new discoveries in upcoming drill programs (see Figure 1). What we have defined so far has the broad hallmarks of a typical, large-scale Eastern Goldfields gold camp, where we have strong gold anomalism sitting on the contact of a large interpreted sanukitoid intrusion, in a highly complex geological setting (analogous to Jundee, St Ives, Kanowna Belle and Wallaby, amongst others). From a scale perspective, this has even more significance when you consider that the Mustang-Pony corridor (which offers a suite of analogous targets) sits just 6km to the east of Great Western, and the Horse Well gold camp is ‘wedged’ in between. This is clearly a very substantial gold system over an expansive lateral area.*

Of critical importance going forward for Great Western is the fact that there is virtually no cover in this area, meaning that any mineralisation we encounter is expected to be at (or very close to) surface. It is remarkable to think that a target this extensive and shallow has never been drilled before.

Our ongoing work on the ground has delineated four key target areas: (1) the dilational zone where the shear corridor decouples from the intrusion and the Archaean Block, before converging with the Nabberu Shear; (2) the mafic-intermediate contact; (3) the Northern Archaean Block north-west trending shear splays; and (4) the ‘high strain’ area, where the shear is wedged between the intrusion and the Archaean Block. These are all shown in Figure 2.

A single 2D IP line was surveyed at Great Western as part of the recent IP program which delineated a resistivity anomaly coincident with the surface gold anomalism. The Company believes that this IP feature maps the associated alteration of the system (see Figures 1 and 3).

Two stratigraphic holes are currently being designed to assist with planning for upcoming major RC drill programs across Great Western.”

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Introduction

Gateway Mining Limited (ASX: GML) (**Gateway** or **Company**) is pleased to provide an update on ongoing exploration activities its flagship Yandal Gold Project in Western Australia.

The Company has now received the balance of the results from various surface geochemical programs at the Great Western target. Results from the extensional soil grid have successfully mapped a consistent 11.5km gold-in-soil anomaly along the Great Western Shear corridor, with a peak soil result of 500ppb Au (Figure 1). This coherent gold anomaly is flanked by a distinct Mo-Bi-Te-Cu anomaly to the east which, on closer inspection in the field, maps the extents of the outcropping Great Western Intrusive unit (see Picture 1 on page 4).

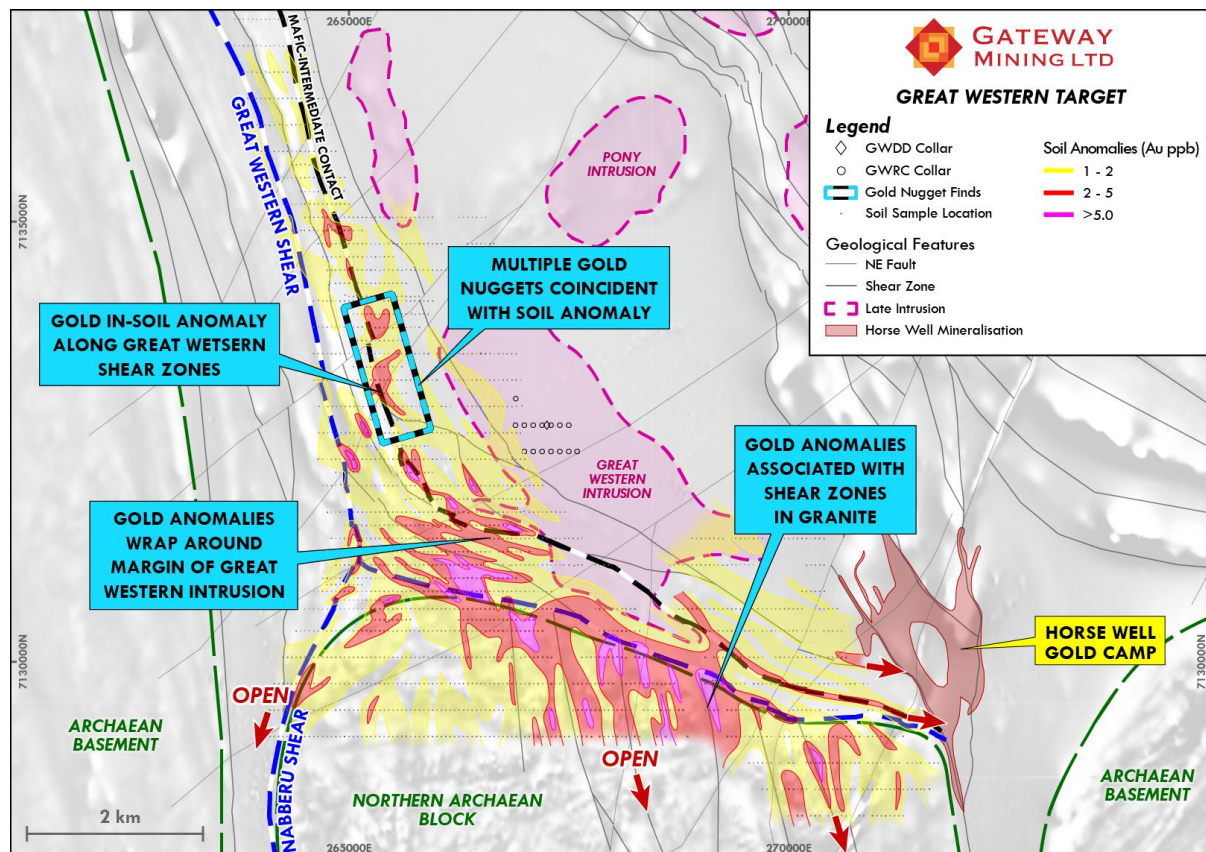


Figure 1: Extensive gold anomalism wrapping around the Great Western Intrusive unit.

Four key mineralised target areas have been identified from the various surface geochemical sampling programs, as well as ongoing ground-based mapping (see Figure 2 below):

1. **Dilational zone:** where the shear corridor decouples from the intrusion and the Northern Archaean Block, before converging with the Nabberu shear, flexures and a clockwise rotation of the Great Western shear.
2. **Mafic-Intermediate Contact:** coherent gold anomalism over 11.5km of strike along the sheared contact between the mafic and intermediate volcanic units. This is the same lithological contact that hosts high-grade gold mineralisation across the Horse Well gold camp.
3. **Northern Archaean Block North-West Shear Zones:** these appear to be splay structures off the main Celia Shear zone and, interestingly, trend north-north-west (all analogous structures within the Project tenure trend north-east). This suggests that the Northern Archaean Block has undergone compression and shearing, likely due to the Nabberu Shear on the west, the Great Western Shear to the north, and the Celia Shear on the east. These shears trend in the same orientation as the overall 'stress regime' across the Yandal East belt and are prime hosts for gold mineralisation. This would open up a new large area for additional gold mineralisation south of Great Western, and these current soil results appear to confirm this model.
4. **Great Western Shear:** this portion of the shear zone is located in an area where it is wedged between the Northern Archaean Block and the Great Western Intrusion, with the likelihood of extra buckling.

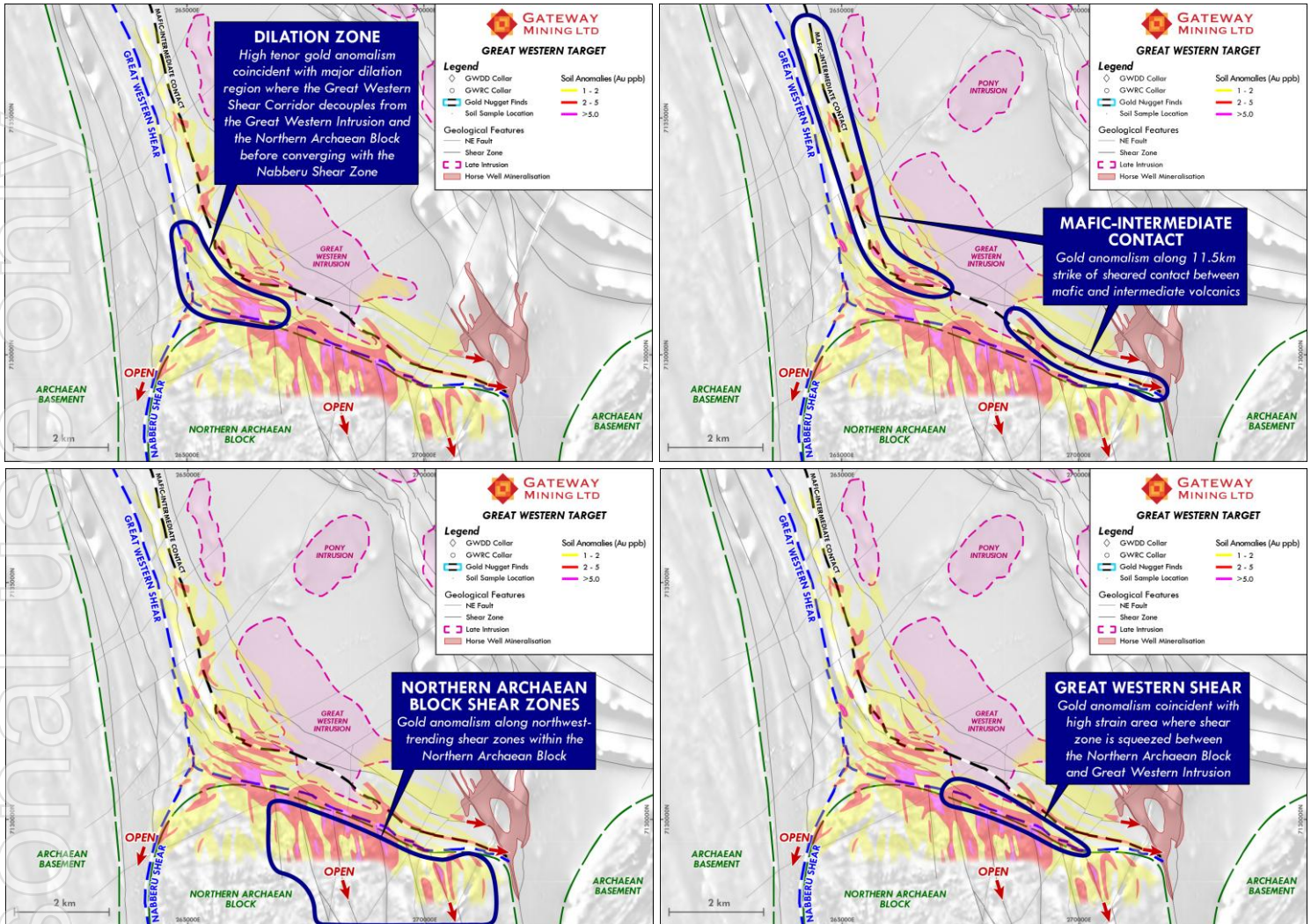


Figure 2: Outlines of the four key target areas within the Great Western Intrusive complex.

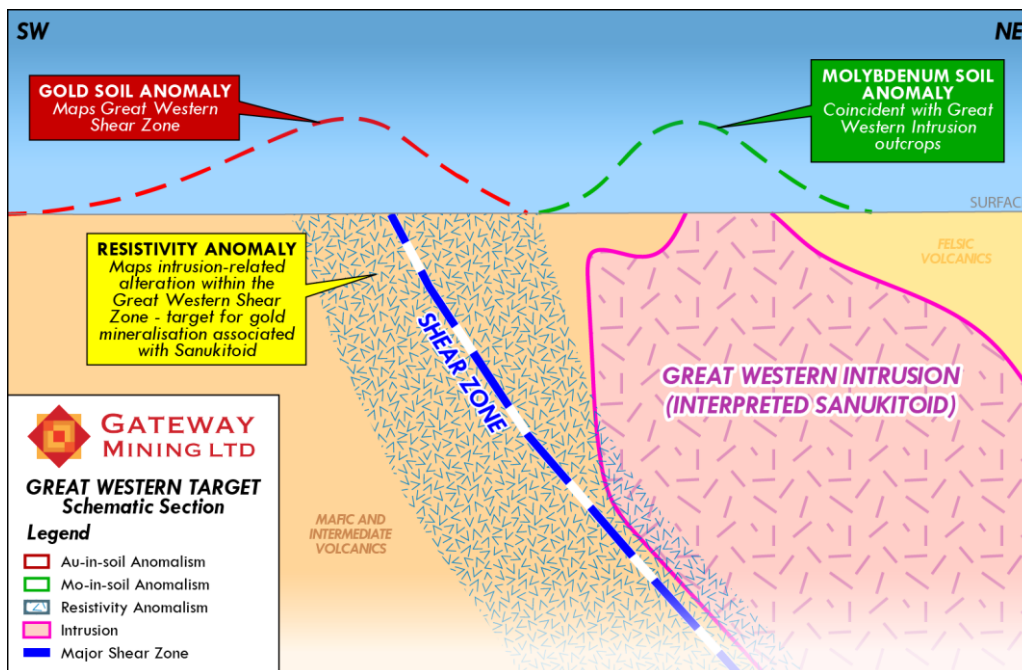
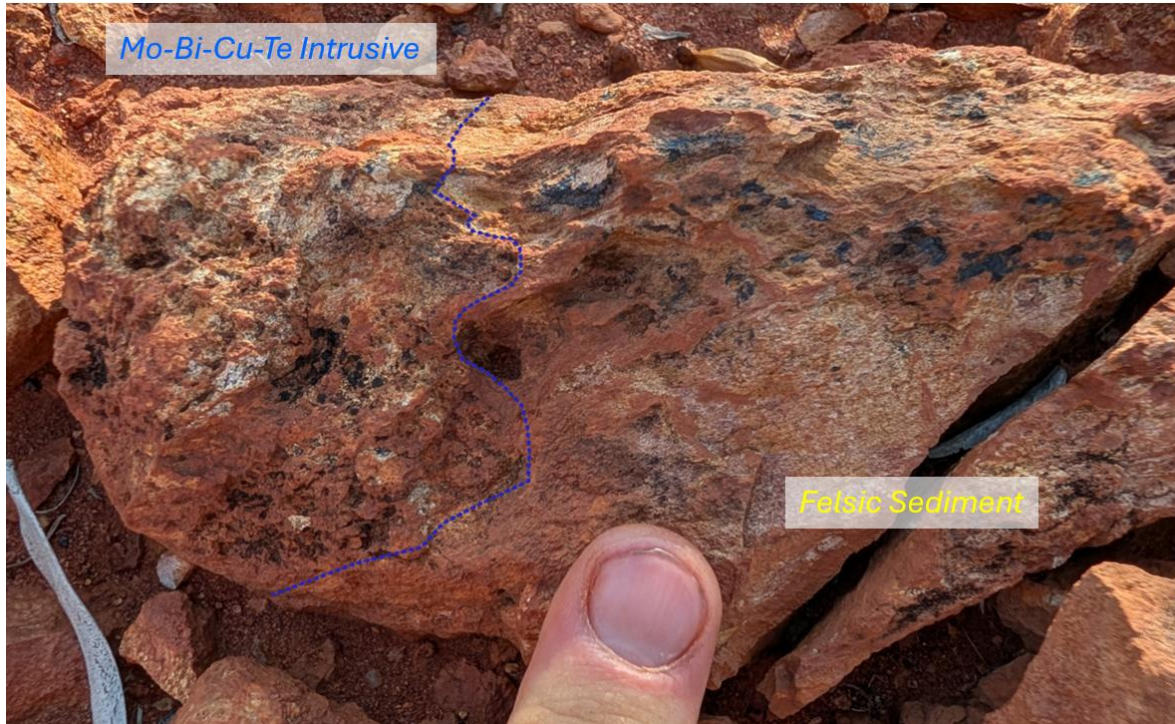


Figure 3: IP Section Line – resistivity anomalism in relation to the Great Western Intrusion margin contact and surface geochemical anomalism.

As part of the recent IP survey, a single 2D line was completed across the strong gold-in-soil anomaly and the Great Western intrusion. The results from this work have highlighted a distinct resistivity anomaly on the contact between this intrusion and the proximal country rock (see Figure 3 above). This IP feature is believed to map the alteration associated with the shear structure and the mineralised system.



Picture 1: Mo-Bi-Cu-Te intrusive in contact with surrounding felsic sediments. Rock sample: YRK0069.¹

Two stratigraphic holes are currently being planned at Great Western as part of the current diamond drilling program. These holes are designed to deliver crucial geological information (e.g. location of shear zones, various geological units, geometry, etc), which will then feed into major RC programs. While not specifically targeting gold mineralisation, there is always the potential for these holes to intersect something significant given the pervasiveness of the soil anomalism and the structural complexity of the area.

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¹Refer to Appendix B for assay results relating to this rock sample.

Competent Person Statement

The information in this report that relates to Exploration Results is based on information compiled or reviewed by Mr Richard Pugh who is the Gateway Mining Ltd's Chief Executive Officer and is a current Member of the Australian Institute of Geoscientists (AIG). Mr Pugh has sufficient experience, which is relevant to the style of mineralisation and types of deposit under consideration and to the activities undertaken, to qualify as a Competent Person as defined in the 2012 Edition of the "Australasian Code of Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr Pugh consents to the inclusion in the report of the matters based on the information in the form and context in which it appears.

The information in this announcement that relates to Mineral Resources has been extracted from various Gateway ASX announcements and are available to view on the Company's website at www.gatewaymining.com.au or through the ASX website at www.asx.com.au (using ticker code "GML").

The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement and that all material assumptions and technical parameters underpinning the Mineral Resources in the relevant market announcement continue to apply and have not materially changed. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcement.

Forward Looking Statement

This announcement may contain certain forward-looking statements, guidance, forecasts, estimates, prospects, projections or statements in relation to future matters that may involve risks or uncertainties and may involve significant items of subjective judgement and assumptions of future events that may or may not eventuate (**Forward-Looking Statements**). Forward-Looking Statements can generally be identified by the use of forward-looking words such as "anticipate", "estimates", "will", "should", "could", "may", "expects", "plans", "forecast", "target" or similar expressions and may include, without limitation, statements regarding plans, strategies and objectives of management, anticipated production and expected costs. Indications of, and guidance on future earnings, cash flows, costs, financial position and performance are also Forward Looking Statements.

Persons reading this announcement are cautioned that such statements are only predictions, and that actual future results or performance may be materially different. Forward-Looking Statements, opinions and estimates included in this announcement are based on assumptions and contingencies which are subject to change, without notice, as are statements about market and industry trends, which are based on interpretation of current market conditions. Forward-Looking Statements are provided as a general guide only and should not be relied on as a guarantee of future performance.

No representation or warranty, express or implied, is made by Gateway that any Forward-Looking Statement will be achieved or proved to be correct. Further, Gateway disclaims any intent or obligation to update or revise any Forward-Looking Statement whether as a result of new information, estimates or options, future events or results or otherwise, unless required to do so by law.

APPENDIX A – GML SOIL SAMPLE RESULTS

Soil Sample Number	Sample Type	Sample Size	Coordinates (MGA94 Zone 51)			Au (ppm)	Au (ppb)	Ag (ppm)	As (ppm)	Cu (ppm)	Mo (ppm)	Ni (ppm)	Pb (ppm)	S (%)	Te (ppm)	Zn (ppm)
			Northing (m)	Easting (m)	RL (m)											
GNSS001	SOIL	-177um	7137301	263700	540	0.0004	0.4	0.010	1.88	10.40	0.747	6.94	4.91	0.004	0.016	9.5
GNSS002	SOIL	-177um	7137301	263753	540	0.0005	0.5	0.014	2.29	15.80	0.822	11.35	5.98	0.004	0.022	12.1
GNSS003	SOIL	-177um	7137301	263800	540	0.0003	0.3	0.010	2.15	12.45	0.724	8.30	5.49	0.004	0.020	11.0
GNSS004	SOIL	-177um	7137303	263854	540	0.0002	0.2	0.010	2.15	25.60	0.813	8.28	5.61	0.005	0.020	10.7
GNSS005	SOIL	-177um	7137302	263904	540	0.0003	0.3	0.014	1.92	11.45	0.666	7.66	5.28	0.004	0.019	9.7
GNSS006	SOIL	-177um	7137299	263949	540	0.0003	0.3	0.011	1.92	10.60	0.652	7.20	5.15	0.005	0.018	9.8
GNSS007	SOIL	-177um	7137299	264000	540	0.0002	0.2	0.011	1.78	10.80	0.681	7.24	5.21	0.004	0.021	10.2
GNSS008	SOIL	-177um	7137298	264052	540	0.0005	0.5	0.011	1.95	12.40	0.802	8.56	5.73	0.004	0.020	11.4
GNSS009	SOIL	-177um	7137301	264098	540	0.0002	0.2	0.011	2.08	12.70	0.705	10.10	5.67	0.004	0.019	12.0
GNSS010	SOIL	-177um	7137302	264151	540	0.0001	0.1	0.011	2.10	11.30	0.920	8.26	5.20	0.004	0.019	11.2
GNSS011	SOIL	-177um	7137298	264199	540	0.0001	0.1	0.014	2.42	15.45	1.185	10.60	6.37	0.004	0.028	14.6
GNSS012	SOIL	-177um	7137305	264243	540	0.0002	0.2	0.015	2.89	15.60	1.570	10.15	6.93	0.005	0.020	14.9
GNSS013	SOIL	-177um	7137302	264298	540	0.0002	0.2	0.011	2.32	12.10	1.010	7.19	5.60	0.004	0.021	11.0
GNSS014	SOIL	-177um	7137301	264347	540	0.0003	0.3	0.011	2.44	16.70	1.025	9.08	6.49	0.005	0.023	16.8
GNSS015	SOIL	-177um	7137302	264403	540	0.0002	0.2	0.013	2.27	14.10	0.898	7.80	5.80	0.004	0.020	13.3
GNSS016	SOIL	-177um	7137301	264448	540	0.0004	0.4	0.016	2.37	16.60	1.055	9.58	6.32	0.004	0.025	15.6
GNSS017	SOIL	-177um	7137299	264495	540	0.0006	0.6	0.011	2.49	15.55	0.976	7.73	6.18	0.006	0.021	14.0
GNSS018	SOIL	-177um	7137316	264546	540	0.0005	0.5	0.012	2.34	16.15	1.020	7.77	6.18	0.005	0.021	15.3
GNSS019	SOIL	-177um	7137003	263703	540	0.0002	0.2	0.014	2.30	13.30	0.722	7.54	5.58	0.004	0.021	13.2
GNSS020	SOIL	-177um	7137000	263749	540	0.0003	0.3	0.013	2.33	14.30	0.739	8.12	6.18	0.006	0.022	16.0
GNSS021	SOIL	-177um	7136998	263801	540	0.0007	0.7	0.014	2.66	16.50	0.856	7.83	6.07	0.006	0.022	16.0
GNSS022	SOIL	-177um	7136998	263852	540	0.0008	0.8	0.015	2.97	18.80	1.000	10.40	6.78	0.007	0.024	22.2
GNSS023	SOIL	-177um	7137000	263900	540	0.0002	0.2	0.010	2.19	12.55	0.816	7.35	5.22	0.004	0.022	13.1
GNSS024	SOIL	-177um	7137001	263948	540	0.0002	0.2	0.014	2.83	18.15	1.110	11.30	6.79	0.004	0.025	20.0
GNSS025	SOIL	-177um	7137001	263998	540	0.0003	0.3	0.013	2.12	11.80	0.845	6.89	4.90	0.004	0.020	12.2
GNSS026	SOIL	-177um	7136997	264052	540	0.0002	0.2	0.013	2.26	13.00	0.827	7.32	5.22	0.003	0.020	15.5
GNSS027	SOIL	-177um	7136998	264102	540	0.0005	0.5	0.014	2.59	16.35	0.934	8.85	6.02	0.007	0.026	17.8
GNSS028	SOIL	-177um	7136998	264149	540	0.0002	0.2	0.010	2.18	13.30	0.818	7.59	5.27	0.005	0.019	15.6
GNSS029	SOIL	-177um	7137002	264202	540	0.0001	0.1	0.019	2.32	13.75	0.939	8.84	5.61	0.005	0.020	15.8
GNSS030	SOIL	-177um	7136997	264251	540	0.0002	0.2	0.010	2.35	14.40	0.969	7.65	5.56	0.004	0.023	14.6
GNSS031	SOIL	-177um	7136999	264302	540	0.0002	0.2	0.012	2.18	13.00	0.911	7.82	5.24	0.005	0.021	14.8
GNSS032	SOIL	-177um	7137000	264350	540	0.0003	0.3	0.012	2.08	13.65	0.892	7.62	5.46	0.004	0.019	14.3
GNSS033	SOIL	-177um	7137003	264401	540	0.0005	0.5	0.010	2.08	13.95	0.942	6.44	5.31	0.007	0.019	12.1
GNSS034	SOIL	-177um	7136998	264448	540	0.0005	0.5	0.013	2.09	13.30	0.935	7.08	5.48	0.006	0.023	12.8
GNSS035	SOIL	-177um	7137004	264501	540	0.0007	0.7	0.012	2.60	16.00	0.985	7.54	5.94	0.008	0.025	15.4
GNSS036	SOIL	-177um	7137001	264548	540	0.0004	0.4	0.012	2.46	15.45	0.979	8.38	6.06	0.007	0.020	16.2
GNSS037	SOIL	-177um	7137001	264601	540	0.0005	0.5	0.011	2.55	14.50	1.025	7.32	5.99	0.006	0.022	13.8
GNSS038	SOIL	-177um	7136700	263799	540	0.0007	0.7	0.011	2.39	16.45	0.729	8.81	6.46	0.007	0.024	15.0
GNSS039	SOIL	-177um	7136698	263849	540	0.0004	0.4	0.009	2.16	12.95	0.645	6.62	5.42	0.006	0.021	12.8
GNSS040	SOIL	-177um	7136701	263901	540	0.0008	0.8	0.010	2.46	14.00	0.659	8.00	5.74	0.007	0.021	16.0

Soil Sample Number	Sample Type	Sample Size	Coordinates (MGA94 Zone 51)			Au (ppm)	Au (ppb)	Ag (ppm)	As (ppm)	Cu (ppm)	Mo (ppm)	Ni (ppm)	Pb (ppm)	S (%)	Te (ppm)	Zn (ppm)
			Northing (m)	Easting (m)	RL (m)											
GNSS041	SOIL	-177um	7136698	263950	540	0.0011	1.1	0.015	3.62	25.10	0.927	12.15	8.27	0.008	0.030	27.6
GNSS042	SOIL	-177um	7136696	264000	540	0.0008	0.8	0.010	3.02	22.70	0.880	10.75	7.90	0.008	0.025	21.3
GNSS043	SOIL	-177um	7136703	264055	540	0.0007	0.7	0.013	2.98	20.30	0.926	10.50	7.02	0.006	0.025	17.5
GNSS044	SOIL	-177um	7136697	264098	540	0.0006	0.6	0.014	2.43	17.65	0.892	10.50	5.72	0.007	0.024	20.2
GNSS045	SOIL	-177um	7136700	264151	540	0.0013	1.3	0.026	3.54	28.10	1.030	14.70	7.46	0.006	0.031	33.5
GNSS046	SOIL	-177um	7136699	264201	540	0.0011	1.1	0.023	3.39	28.10	1.050	13.60	8.24	0.007	0.033	32.6
GNSS047	SOIL	-177um	7136699	264250	540	0.0010	1	0.015	3.01	20.90	0.950	9.16	6.69	0.008	0.023	20.7
GNSS048	SOIL	-177um	7136697	264303	540	0.0007	0.7	0.015	3.13	21.10	1.135	11.50	8.07	0.008	0.028	25.8
GNSS049	SOIL	-177um	7136699	264353	540	0.0012	1.2	0.017	3.12	23.30	1.050	11.30	7.29	0.008	0.029	27.4
GNSS050	SOIL	-177um	7136700	264401	540	0.0011	1.1	0.011	3.31	24.10	1.085	11.65	8.00	0.007	0.030	26.6
GNSS051	SOIL	-177um	7136700	264452	540	0.0010	1	0.015	3.33	23.70	1.055	10.25	7.66	0.007	0.029	23.2
GNSS052	SOIL	-177um	7136697	264500	540	0.0012	1.2	0.016	3.21	23.80	1.100	11.25	7.89	0.009	0.030	24.6
GNSS053	SOIL	-177um	7136699	264548	540	0.0012	1.2	0.021	3.33	24.40	1.125	10.60	7.84	0.007	0.031	25.2
GNSS054	SOIL	-177um	7136700	264601	540	0.0010	1	0.014	3.41	24.50	1.105	11.05	8.97	0.008	0.034	26.7
GNSS055	SOIL	-177um	7136702	264651	540	0.0008	0.8	0.014	3.46	21.60	1.085	9.13	8.20	0.008	0.029	20.1
GNSS056	SOIL	-177um	7136402	263851	540	0.0007	0.7	0.008	2.70	17.60	0.725	9.97	6.82	0.005	0.027	19.4
GNSS057	SOIL	-177um	7136401	263900	540	0.0006	0.6	0.011	2.66	16.25	0.651	8.63	6.40	0.006	0.026	18.0
GNSS058	SOIL	-177um	7136400	263953	540	0.0005	0.5	0.012	2.64	16.45	0.696	9.17	6.81	0.006	0.025	19.4
GNSS059	SOIL	-177um	7136400	263999	540	0.0005	0.5	0.010	2.79	16.50	0.689	8.15	6.55	0.006	0.026	16.9
GNSS060	SOIL	-177um	7136399	264051	540	0.0010	1	0.015	3.01	21.70	0.814	10.75	7.81	0.007	0.028	21.7
GNSS061	SOIL	-177um	7136398	264099	540	0.0011	1.1	0.015	3.15	23.60	0.842	12.45	7.88	0.007	0.029	22.5
GNSS062	SOIL	-177um	7136400	264147	540	0.0005	0.5	0.010	2.99	21.70	0.910	14.20	7.87	0.008	0.031	22.8
GNSS063	SOIL	-177um	7136398	264199	540	0.0006	0.6	0.012	2.55	19.60	1.020	11.35	6.86	0.006	0.027	22.0
GNSS064	SOIL	-177um	7136399	264248	540	0.0006	0.6	0.012	3.05	23.40	0.847	13.05	7.60	0.007	0.025	28.7
GNSS065	SOIL	-177um	7136403	264303	540	0.0006	0.6	0.010	2.06	13.75	0.654	8.70	5.26	0.006	0.023	17.8
GNSS066	SOIL	-177um	7136402	264349	540	0.0010	1	0.014	3.08	23.10	0.867	11.75	7.03	0.008	0.029	27.4
GNSS067	SOIL	-177um	7136401	264401	540	0.0006	0.6	0.012	2.29	16.05	0.766	8.96	5.80	0.008	0.021	17.2
GNSS068	SOIL	-177um	7136400	264453	540	0.0009	0.9	0.014	3.00	21.30	0.836	11.10	6.80	0.006	0.028	23.5
GNSS069	SOIL	-177um	7136400	264500	540	0.0011	1.1	0.013	3.15	23.80	1.105	11.95	8.41	0.007	0.029	25.6
GNSS070	SOIL	-177um	7136403	264550	540	0.0004	0.4	0.009	2.88	18.05	1.055	9.01	6.98	0.007	0.029	17.8
GNSS071	SOIL	-177um	7136403	264600	540	0.0002	0.2	0.010	2.37	13.10	0.893	7.00	5.22	0.007	0.022	13.8
GNSS072	SOIL	-177um	7136399	264653	540	0.0007	0.7	0.014	2.96	21.20	1.055	9.81	7.29	0.007	0.027	19.3
GNSS073	SOIL	-177um	7136401	264699	540	0.0003	0.3	0.012	2.24	14.90	1.005	8.57	6.05	0.006	0.020	17.7
GNSS074	SOIL	-177um	7136398	264751	540	0.0005	0.5	0.011	2.29	14.30	0.841	7.96	5.36	0.007	0.024	15.2
GNSS075	SOIL	-177um	7136103	263900	540	0.0011	1.1	0.014	2.80	20.30	0.869	10.80	7.01	0.006	0.029	22.5
GNSS076	SOIL	-177um	7136101	263954	540	0.0004	0.4	0.008	2.18	16.35	0.778	7.99	6.06	0.006	0.023	16.8
GNSS077	SOIL	-177um	7136087	263999	540	0.0006	0.6	0.014	2.65	21.90	0.882	10.75	6.75	0.009	0.029	22.2
GNSS078	SOIL	-177um	7136101	264050	540	0.0004	0.4	0.009	2.28	18.20	0.737	8.14	5.95	0.006	0.025	14.0
GNSS079	SOIL	-177um	7136093	264099	540	0.0006	0.6	0.012	2.52	21.00	0.871	8.67	6.47	0.005	0.029	19.5
GNSS080	SOIL	-177um	7136099	264153	540	0.0005	0.5	0.015	2.30	18.65	0.829	8.09	6.65	0.008	0.026	17.4
GNSS081	SOIL	-177um	7136106	264212	540	0.0012	1.2	0.023	2.69	24.00	0.842	18.65	7.97	0.005	0.028	32.0
GNSS082	SOIL	-177um	7136103	264249	540	0.0013	1.3	0.022	2.84	26.70	0.879	20.20	7.19	0.005	0.032	32.5

Soil Sample Number	Sample Type	Sample Size	Coordinates (MGA94 Zone 51)			Au (ppm)	Au (ppb)	Ag (ppm)	As (ppm)	Cu (ppm)	Mo (ppm)	Ni (ppm)	Pb (ppm)	S (%)	Te (ppm)	Zn (ppm)
			Northing (m)	Easting (m)	RL (m)											
GNSS083	SOIL	-177um	7136096	264294	540	0.0005	0.5	0.011	2.31	17.60	0.747	9.82	5.74	0.005	0.024	16.5
GNSS084	SOIL	-177um	7136100	264347	540	0.0009	0.9	0.014	2.77	23.30	0.929	13.55	6.32	0.005	0.028	23.7
GNSS085	SOIL	-177um	7136102	264397	540	0.0010	1	0.013	2.74	21.10	0.909	9.87	6.90	0.008	0.026	20.6
GNSS086	SOIL	-177um	7136101	264447	540	0.0011	1.1	0.010	3.16	22.30	0.941	9.31	7.71	0.009	0.030	19.6
GNSS087	SOIL	-177um	7136100	264500	540	0.0010	1	0.013	3.08	22.40	0.970	8.84	8.25	0.008	0.032	18.9
GNSS088	SOIL	-177um	7136104	264553	540	0.0012	1.2	0.015	3.20	23.60	1.035	9.33	8.04	0.010	0.033	19.6
GNSS089	SOIL	-177um	7136102	264601	540	0.0008	0.8	0.013	2.96	20.00	1.090	8.77	7.00	0.008	0.026	18.4
GNSS090	SOIL	-177um	7136099	264649	540	0.0012	1.2	0.017	3.08	23.10	1.100	11.05	7.06	0.009	0.033	24.5
GNSS091	SOIL	-177um	7136100	264698	540	0.0008	0.8	0.015	2.77	22.40	1.055	10.75	6.92	0.006	0.030	23.5
GNSS092	SOIL	-177um	7136103	264749	540	0.0004	0.4	0.012	2.02	13.55	0.930	7.30	5.34	0.005	0.019	14.4
GNSS093	SOIL	-177um	7136101	264799	540	0.0005	0.5	0.011	2.08	14.40	0.730	7.61	5.37	0.006	0.020	15.0
GNSS094	SOIL	-177um	7135801	263951	540	0.0011	1.1	0.012	2.98	25.20	0.839	12.60	5.96	0.008	0.026	27.8
GNSS095	SOIL	-177um	7135799	263998	540	0.0012	1.2	0.015	3.15	22.50	0.772	15.05	7.13	0.012	0.027	25.5
GNSS096	SOIL	-177um	7135796	264050	540	0.0004	0.4	0.013	1.99	14.60	0.663	8.30	5.39	0.005	0.023	15.6
GNSS097	SOIL	-177um	7135798	264103	540	0.0005	0.5	0.012	2.62	18.90	0.896	10.70	6.59	0.005	0.026	23.2
GNSS098	SOIL	-177um	7135801	264150	540	0.0006	0.6	0.014	2.74	20.70	0.886	11.45	6.54	0.009	0.023	25.9
GNSS099	SOIL	-177um	7135797	264201	540	0.0006	0.6	0.016	3.09	23.60	0.927	12.15	7.25	0.007	0.027	29.2
GNSS100	SOIL	-177um	7135800	264251	540	0.0009	0.9	0.015	2.95	23.80	1.000	14.35	7.78	0.008	0.024	32.4
GNSS101	SOIL	-177um	7135800	264300	540	0.0006	0.6	0.011	2.13	13.10	0.629	7.29	5.38	0.006	0.022	12.9
GNSS102	SOIL	-177um	7135799	264352	540	0.0005	0.5	0.011	2.17	15.35	0.685	7.93	5.68	0.005	0.023	15.6
GNSS103	SOIL	-177um	7135798	264401	540	0.0004	0.4	0.010	2.02	13.10	0.702	7.64	5.01	0.005	0.020	13.1
GNSS104	SOIL	-177um	7135800	264451	540	0.0009	0.9	0.010	2.64	18.35	0.822	8.43	6.48	0.006	0.023	17.0
GNSS105	SOIL	-177um	7135799	264502	540	0.0007	0.7	0.008	2.93	16.15	0.804	8.49	7.36	0.010	0.025	15.4
GNSS106	SOIL	-177um	7135798	264547	540	0.0008	0.8	0.016	2.99	17.85	0.959	8.35	6.54	0.005	0.026	17.4
GNSS107	SOIL	-177um	7135798	264601	540	0.0009	0.9	0.016	3.01	18.60	0.940	9.28	6.41	0.006	0.028	18.7
GNSS108	SOIL	-177um	7135797	264650	540	0.0006	0.6	0.011	3.17	19.55	1.005	10.70	6.74	0.007	0.026	20.8
GNSS109	SOIL	-177um	7135799	264701	540	0.0005	0.5	0.013	3.21	19.10	1.040	10.35	6.26	0.006	0.027	22.2
GNSS110	SOIL	-177um	7135801	264749	540	0.0009	0.9	0.025	3.73	23.30	1.220	10.60	7.82	0.007	0.029	21.8
GNSS111	SOIL	-177um	7135799	264800	540	0.0010	1	0.017	3.58	22.70	1.200	9.48	7.69	0.005	0.027	21.3
GNSS112	SOIL	-177um	7135798	264848	540	0.0009	0.9	0.017	2.87	18.95	1.030	9.13	6.18	0.005	0.025	20.2
GNSS113	SOIL	-177um	7135499	264051	540	0.0015	1.5	0.016	3.64	28.20	1.065	10.45	6.89	0.010	0.030	24.3
GNSS114	SOIL	-177um	7135499	264099	540	0.0009	0.9	0.018	3.16	24.80	1.040	12.10	7.49	0.005	0.030	24.6
GNSS115	SOIL	-177um	7135500	264149	540	0.0009	0.9	0.018	3.26	23.90	1.100	11.55	8.20	0.006	0.029	26.4
GNSS116	SOIL	-177um	7135499	264200	540	0.0004	0.4	0.011	2.79	16.80	0.947	7.29	6.70	0.005	0.026	16.1
GNSS117	SOIL	-177um	7135501	264251	540	0.0002	0.2	0.009	2.29	14.65	0.878	6.25	5.64	0.003	0.022	12.5
GNSS118	SOIL	-177um	7135496	264302	540	0.0002	0.2	0.010	2.20	12.90	0.941	10.40	4.97	0.003	0.023	12.8
GNSS119	SOIL	-177um	7135500	264349	540	0.0005	0.5	0.013	2.81	18.25	0.888	10.00	5.73	0.003	0.024	22.2
GNSS120	SOIL	-177um	7135500	264401	540	0.0007	0.7	0.017	3.57	28.00	1.125	11.35	6.51	0.004	0.026	24.6
GNSS121	SOIL	-177um	7135499	264450	540	0.0013	1.3	0.016	3.99	29.50	1.145	14.25	7.97	0.003	0.028	25.3
GNSS122	SOIL	-177um	7135499	264500	540	0.0016	1.6	0.012	3.42	24.20	1.040	11.35	7.99	0.005	0.030	25.4
GNSS123	SOIL	-177um	7135500	264551	540	0.0008	0.8	0.010	3.00	20.50	0.910	9.23	6.34	0.004	0.027	20.3
GNSS124	SOIL	-177um	7135501	264601	540	0.0006	0.6	0.016	2.46	16.75	0.835	7.77	6.38	0.005	0.023	15.0

Soil Sample Number	Sample Type	Sample Size	Coordinates (MGA94 Zone 51)			Au (ppm)	Au (ppb)	Ag (ppm)	As (ppm)	Cu (ppm)	Mo (ppm)	Ni (ppm)	Pb (ppm)	S (%)	Te (ppm)	Zn (ppm)
			Northing (m)	Eastings (m)	RL (m)											
GNSS125	SOIL	-177um	7135502	264650	540	0.0007	0.7	0.011	2.62	16.55	0.823	8.75	5.21	0.004	0.026	17.6
GNSS126	SOIL	-177um	7135499	264698	540	0.0007	0.7	0.017	3.27	20.20	1.085	8.95	6.96	0.005	0.030	19.3
GNSS127	SOIL	-177um	7135497	264749	540	0.0004	0.4	0.013	2.45	15.15	0.808	7.20	5.88	0.006	0.021	16.0
GNSS128	SOIL	-177um	7135501	264799	540	0.0011	1.1	0.020	3.22	22.90	1.035	12.80	7.78	0.006	0.026	25.9
GNSS129	SOIL	-177um	7135502	264852	540	0.0012	1.2	0.018	3.39	23.80	1.050	10.55	7.72	0.003	0.028	25.3
GNSS130	SOIL	-177um	7135502	264900	540	0.0008	0.8	0.015	2.40	16.10	0.872	7.86	5.35	0.004	0.019	16.7
GNSS131	SOIL	-177um	7135500	264951	540	0.0006	0.6	0.014	2.61	16.60	0.947	8.73	5.40	0.004	0.023	16.0
GNSS132	SOIL	-177um	7135199	264101	540	0.0007	0.7	0.016	2.75	20.90	0.905	12.15	7.36	0.006	0.024	23.7
GNSS133	SOIL	-177um	7135199	264150	540	0.0006	0.6	0.013	3.03	21.20	0.971	11.40	6.78	0.005	0.026	28.9
GNSS134	SOIL	-177um	7135200	264197	540	0.0006	0.6	0.015	3.14	22.40	0.977	11.05	7.49	0.004	0.026	26.7
GNSS135	SOIL	-177um	7135201	264251	540	0.0006	0.6	0.016	2.76	24.70	0.928	10.50	5.77	0.005	0.028	23.8
GNSS136	SOIL	-177um	7135200	264298	540	0.0003	0.3	0.014	2.11	19.05	0.869	9.63	5.83	0.005	0.021	17.6
GNSS137	SOIL	-177um	7135199	264349	540	0.0001	0.1	0.011	2.15	13.40	1.040	8.03	5.23	0.004	0.020	13.3
GNSS138	SOIL	-177um	7135198	264398	540	0.0004	0.4	0.018	2.87	23.30	1.485	20.10	6.97	0.003	0.023	33.6
GNSS139	SOIL	-177um	7135198	264451	540	0.0005	0.5	0.016	2.90	19.30	1.195	12.60	6.66	0.009	0.023	25.5
GNSS140	SOIL	-177um	7135199	264500	540	0.0009	0.9	0.012	2.79	21.90	1.135	12.85	6.22	0.005	0.024	24.6
GNSS141	SOIL	-177um	7135201	264552	540	0.0016	1.6	0.014	3.06	48.30	1.015	15.90	7.54	0.007	0.025	33.1
GNSS142	SOIL	-177um	7135200	264604	540	0.0009	0.9	0.011	2.78	19.20	0.959	11.55	6.48	0.005	0.026	24.6
GNSS143	SOIL	-177um	7135201	264652	540	0.0014	1.4	0.012	3.23	23.10	1.125	11.55	8.44	0.005	0.026	23.2
GNSS144	SOIL	-177um	7135203	264701	540	0.0008	0.8	0.014	3.35	20.60	0.924	11.05	8.91	0.004	0.026	22.7
GNSS145	SOIL	-177um	7135200	264750	540	0.0017	1.7	0.012	3.17	21.60	0.930	13.65	8.18	0.005	0.026	27.5
GNSS146	SOIL	-177um	7135201	264801	540	0.0013	1.3	0.012	3.34	20.70	0.943	11.25	8.65	0.006	0.026	24.1
GNSS147	SOIL	-177um	7135199	264853	540	0.0010	1	0.011	2.41	14.65	0.672	8.00	6.86	0.006	0.022	16.0
GNSS148	SOIL	-177um	7135200	264899	540	0.0019	1.9	0.011	3.17	22.30	0.934	10.90	6.67	0.004	0.027	26.1
GNSS149	SOIL	-177um	7135202	264949	540	0.0013	1.3	0.013	2.97	21.30	1.055	10.85	8.37	0.005	0.027	23.8
GNSS150	SOIL	-177um	7135200	265000	540	0.0008	0.8	0.018	2.85	22.20	1.085	9.49	7.27	0.006	0.024	21.6
GNSS151	SOIL	-177um	7134900	264152	540	0.0010	1	0.013	3.02	26.80	0.992	12.20	8.67	0.004	0.024	32.1
GNSS152	SOIL	-177um	7134882	264207	540	0.0013	1.3	0.027	2.70	24.20	0.775	16.25	7.83	0.018	0.027	53.2
GNSS153	SOIL	-177um	7134901	264253	540	0.0009	0.9	0.014	2.82	21.30	0.939	10.50	7.15	0.005	0.024	22.1
GNSS154	SOIL	-177um	7134899	264300	540	0.0010	1	0.014	3.26	27.10	1.135	11.45	8.08	0.006	0.026	24.7
GNSS155	SOIL	-177um	7134900	264351	540	0.0016	1.6	0.016	3.36	31.80	1.185	11.15	8.39	0.007	0.032	23.6
GNSS156	SOIL	-177um	7134900	264401	540	0.0007	0.7	0.011	2.49	24.80	1.515	13.65	7.94	0.003	0.026	18.1
GNSS157	SOIL	-177um	7134899	264452	540	0.0009	0.9	0.011	2.62	21.20	0.951	12.90	5.85	0.004	0.025	21.4
GNSS158	SOIL	-177um	7134902	264494	540	0.0006	0.6	0.009	2.76	20.60	1.325	9.45	6.17	0.010	0.022	15.8
GNSS159	SOIL	-177um	7134900	264547	540	0.0007	0.7	0.017	3.04	20.90	1.220	10.45	7.41	0.003	0.027	25.1
GNSS160	SOIL	-177um	7134901	264600	540	0.0010	1	0.016	2.70	20.60	0.972	11.80	6.08	0.004	0.026	25.4
GNSS161	SOIL	-177um	7134900	264648	540	0.0006	0.6	0.014	2.51	25.50	1.105	13.75	7.12	0.003	0.023	22.1
GNSS162	SOIL	-177um	7134898	264703	540	0.0017	1.7	0.016	2.98	21.10	0.920	12.50	6.47	0.003	0.033	22.9
GNSS163	SOIL	-177um	7134901	264750	540	0.0034	3.4	0.016	3.13	19.95	0.891	15.85	7.77	0.004	0.024	28.9
GNSS164	SOIL	-177um	7134900	264802	540	0.0012	1.2	0.024	3.24	19.75	1.030	13.30	8.73	0.016	0.025	28.0
GNSS165	SOIL	-177um	7134901	264850	540	0.0026	2.6	0.012	2.87	20.60	0.813	24.10	5.71	0.008	0.029	28.8
GNSS166	SOIL	-177um	7134899	264899	540	0.0028	2.8	0.012	3.41	20.30	0.909	14.45	6.24	0.019	0.026	29.7

Soil Sample Number	Sample Type	Sample Size	Coordinates (MGA94 Zone 51)			Au (ppm)	Au (ppb)	Ag (ppm)	As (ppm)	Cu (ppm)	Mo (ppm)	Ni (ppm)	Pb (ppm)	S (%)	Te (ppm)	Zn (ppm)
			Northing (m)	Eastings (m)	RL (m)											
GNSS167	SOIL	-177um	7134901	264948	540	0.0027	2.7	0.016	3.40	23.50	0.822	19.60	7.01	0.026	0.027	34.2
GNSS168	SOIL	-177um	7134902	265000	540	0.0023	2.3	0.015	2.68	20.40	0.804	12.10	6.18	0.005	0.026	22.7
GNSS169	SOIL	-177um	7134898	265050	540	0.0014	1.4	0.013	3.37	24.00	0.933	13.45	6.21	0.010	0.030	28.5
GNSS170	SOIL	-177um	7133652	265047	540	0.0004	0.4	0.010	2.68	16.50	2.230	9.63	6.46	0.004	0.023	17.2
GNSS171	SOIL	-177um	7133650	265097	540	0.0005	0.5	0.012	2.97	18.30	1.750	11.25	5.90	0.005	0.025	23.7
GNSS172	SOIL	-177um	7133650	265097	540	0.0007	0.7	0.007	3.00	17.25	1.765	10.55	6.05	0.005	0.024	23.0
GNSS173	SOIL	-177um	7133650	265147	540	0.0019	1.9	0.010	2.60	15.20	1.330	9.92	6.77	0.003	0.021	20.7
GNSS174	SOIL	-177um	7133650	265197	540	0.0011	1.1	0.012	2.68	17.80	0.982	13.95	6.63	0.004	0.023	25.1
GNSS175	SOIL	-177um	7133650	265248	540	0.0011	1.1	0.009	2.74	20.30	0.903	18.10	7.04	0.003	0.026	26.6
GNSS176	SOIL	-177um	7133798	266699	540	0.0009	0.9	0.021	3.56	19.50	1.185	10.80	7.62	0.004	0.023	27.4
GNSS177	SOIL	-177um	7133801	266749	540	0.0007	0.7	0.020	3.08	17.15	1.815	10.50	7.53	0.005	0.021	21.6
GNSS178	SOIL	-177um	7133948	265549	540	0.0006	0.6	0.011	2.78	15.95	2.500	10.20	6.34	0.003	0.024	18.4
GNSS179	SOIL	-177um	7133950	265600	540	0.0010	1	0.011	2.89	17.85	1.410	12.95	6.63	0.004	0.025	24.5
GNSS180	SOIL	-177um	7133951	265649	540	0.0009	0.9	0.011	3.11	21.30	2.180	11.05	7.41	0.005	0.025	21.4
GNSS181	SOIL	-177um	7133956	265709	540	0.0007	0.7	0.009	3.20	19.35	1.400	11.25	6.53	0.004	0.021	21.5
GNSS182	SOIL	-177um	7133946	265751	540	0.0007	0.7	0.011	3.21	18.30	1.185	11.60	6.61	0.005	0.023	20.1
GNSS183	SOIL	-177um	7133950	265803	540	0.0009	0.9	0.014	3.51	25.90	1.125	14.80	6.64	0.005	0.027	30.1
GNSS184	SOIL	-177um	7133953	265850	540	0.0008	0.8	0.012	3.10	21.30	1.040	12.55	6.93	0.005	0.026	28.3
GNSS185	SOIL	-177um	7133950	265900	540	0.0006	0.6	0.016	2.98	19.35	1.175	11.90	6.67	0.004	0.023	25.8
GNSS186	SOIL	-177um	7134098	266550	540	0.0003	0.3	0.016	2.24	10.45	0.628	6.78	6.02	0.003	0.017	12.4
GNSS187	SOIL	-177um	7134099	266599	540	0.0004	0.4	0.015	2.17	9.19	0.615	5.98	5.77	0.004	0.018	10.8
GNSS188	SOIL	-177um	7134100	266650	540	0.0005	0.5	0.013	2.46	12.50	0.691	7.80	6.70	0.004	0.019	15.8
GNSS189	SOIL	-177um	7134100	266703	540	0.0004	0.4	0.016	2.51	13.55	0.787	7.83	6.59	0.004	0.018	16.8
GNSS190	SOIL	-177um	7134151	265051	540	0.0008	0.8	0.012	3.10	19.40	1.045	13.30	7.68	0.005	0.022	24.2
GNSS191	SOIL	-177um	7134149	265099	540	0.0010	1	0.017	3.05	20.80	0.982	18.20	7.68	0.004	0.022	33.3
GNSS192	SOIL	-177um	7134148	265150	540	0.0012	1.2	0.012	3.22	20.40	1.135	15.50	7.90	0.006	0.025	28.1
GNSS193	SOIL	-177um	7134152	265201	540	0.0011	1.1	0.012	2.98	16.50	0.725	13.90	7.16	0.004	0.022	20.5
GNSS194	SOIL	-177um	7134151	265251	540	0.0011	1.1	0.017	3.60	20.70	0.902	20.70	9.08	0.004	0.027	30.1
GNSS195	SOIL	-177um	7134152	265302	540	0.0013	1.3	0.014	3.51	21.00	0.885	21.20	8.58	0.004	0.023	28.9
GNSS196	SOIL	-177um	7134147	265350	540	0.0014	1.4	0.020	3.46	21.60	0.927	17.75	8.83	0.005	0.032	31.1
GNSS197	SOIL	-177um	7134147	265400	540	0.0013	1.3	0.019	3.77	24.70	0.929	21.50	8.39	0.004	0.024	34.1
GNSS198	SOIL	-177um	7134151	265451	540	0.0014	1.4	0.021	2.94	18.85	0.840	15.50	6.74	0.004	0.023	27.0
GNSS199	SOIL	-177um	7134149	265500	540	0.0014	1.4	0.017	3.50	21.80	1.055	14.75	6.70	0.008	0.026	30.4
GNSS200	SOIL	-177um	7134150	265550	540	0.0018	1.8	0.015	3.69	22.60	1.045	14.55	6.67	0.004	0.023	26.2
GNSS201	SOIL	-177um	7134153	265601	540	0.0013	1.3	0.016	2.89	21.40	1.090	12.65	5.64	0.006	0.022	23.6
GNSS202	SOIL	-177um	7134150	265649	540	0.0006	0.6	0.009	1.91	10.95	1.020	6.72	4.29	0.018	0.022	12.3
GNSS203	SOIL	-177um	7134146	265700	540	0.0007	0.7	0.012	2.17	14.80	1.310	8.25	5.32	0.018	0.021	15.4
GNSS204	SOIL	-177um	7134151	265750	540	0.0009	0.9	0.010	2.50	14.50	1.320	6.60	5.36	0.020	0.024	12.7
GNSS205	SOIL	-177um	7134152	265797	540	0.0008	0.8	0.011	2.29	11.95	1.075	6.19	5.01	0.018	0.024	11.7
GNSS206	SOIL	-177um	7134168	264956	540	0.0010	1	0.014	2.76	18.45	1.080	12.50	6.72	0.019	0.026	27.2
GNSS207	SOIL	-177um	7134152	264998	540	0.0007	0.7	0.013	2.75	16.45	1.100	13.70	6.19	0.020	0.024	21.9
GNSS208	SOIL	-177um	7134281	264772	540	0.0006	0.6	0.012	2.18	12.75	0.734	7.91	5.60	0.017	0.022	15.0

Soil Sample Number	Sample Type	Sample Size	Coordinates (MGA94 Zone 51)			Au (ppm)	Au (ppb)	Ag (ppm)	As (ppm)	Cu (ppm)	Mo (ppm)	Ni (ppm)	Pb (ppm)	S (%)	Te (ppm)	Zn (ppm)
			Northing (m)	Easting (m)	RL (m)											
GNSS209	SOIL	-177um	7134299	264848	540	0.0010	1	0.014	2.93	17.00	0.862	9.57	5.55	0.019	0.027	19.0
GNSS210	SOIL	-177um	7134300	264900	540	0.0009	0.9	0.009	2.90	15.35	0.947	8.17	6.24	0.020	0.030	15.9
GNSS211	SOIL	-177um	7134300	264950	540	0.0006	0.6	0.009	2.22	12.85	0.782	7.99	5.08	0.017	0.023	15.5
GNSS212	SOIL	-177um	7134300	265001	540	0.0016	1.6	0.014	3.33	18.80	0.982	13.30	7.91	0.020	0.033	25.6
GNSS213	SOIL	-177um	7134301	265052	540	0.0015	1.5	0.014	3.27	17.65	0.914	14.25	6.88	0.018	0.024	28.7
GNSS214	SOIL	-177um	7134302	265103	540	0.0010	1	0.009	3.06	16.45	0.866	12.30	6.64	0.018	0.026	23.0
GNSS215	SOIL	-177um	7134303	265150	540	0.0011	1.1	0.011	2.59	15.90	0.799	13.30	6.48	0.017	0.026	24.0
GNSS216	SOIL	-177um	7134299	265199	540	0.0009	0.9	0.011	2.63	15.60	0.771	14.60	5.83	0.017	0.026	24.6
GNSS217	SOIL	-177um	7134300	265251	540	0.0009	0.9	0.012	2.45	15.75	0.823	36.70	5.97	0.017	0.024	21.1
GNSS218	SOIL	-177um	7134299	265301	540	0.0010	1	0.013	2.43	16.00	0.766	19.10	5.96	0.019	0.024	25.1
GNSS219	SOIL	-177um	7134299	265351	540	0.0009	0.9	0.012	2.72	16.25	0.842	12.60	6.57	0.019	0.027	22.6
GNSS220	SOIL	-177um	7134300	265402	540	0.0019	1.9	0.015	2.75	18.40	0.899	14.70	6.56	0.016	0.025	29.2
GNSS221	SOIL	-177um	7134298	265452	540	0.0014	1.4	0.015	3.10	19.05	0.910	15.55	6.87	0.019	0.023	32.4
GNSS222	SOIL	-177um	7134300	265501	540	0.0012	1.2	0.013	2.91	18.40	0.927	12.90	5.61	0.023	0.029	23.9
GNSS223	SOIL	-177um	7134298	265549	540	0.0014	1.4	0.034	4.52	25.40	1.950	14.25	8.85	0.052	0.037	28.5
GNSS224	SOIL	-177um	7134303	265601	540	0.0009	0.9	0.021	2.91	19.65	2.820	16.85	6.31	0.024	0.024	29.8
GNSS225	SOIL	-177um	7134297	265651	540	0.0009	0.9	0.010	2.92	19.10	3.550	13.00	7.29	0.020	0.029	22.8
GNSS226	SOIL	-177um	7134448	264753	540	0.0013	1.3	0.012	3.58	20.60	1.105	11.00	7.12	0.021	0.035	25.0
GNSS227	SOIL	-177um	7134452	264802	540	0.0020	2	0.022	3.58	23.10	1.105	13.10	7.96	0.020	0.032	32.7
GNSS228	SOIL	-177um	7134449	264849	540	0.0007	0.7	0.012	3.06	16.30	0.880	10.10	6.22	0.023	0.028	19.6
GNSS229	SOIL	-177um	7134452	264900	540	0.0012	1.2	0.012	3.07	16.80	0.875	10.00	7.00	0.022	0.027	19.2
GNSS230	SOIL	-177um	7134452	264949	540	0.0011	1.1	0.012	3.14	18.45	1.065	10.40	6.66	0.021	0.031	20.0
GNSS231	SOIL	-177um	7134449	264998	540	0.0023	2.3	0.018	3.61	21.20	1.050	13.15	7.49	0.022	0.031	27.7
GNSS232	SOIL	-177um	7134449	265048	540	0.0019	1.9	0.018	3.46	21.70	1.035	13.90	8.20	0.026	0.031	31.7
GNSS233	SOIL	-177um	7134451	265097	540	0.0016	1.6	0.018	3.14	18.80	0.889	16.25	7.25	0.020	0.028	34.0
GNSS234	SOIL	-177um	7134452	265150	540	0.0015	1.5	0.010	2.76	15.75	0.817	12.25	6.08	0.018	0.030	22.8
GNSS235	SOIL	-177um	7134452	265199	540	0.0008	0.8	0.013	3.42	17.10	0.872	12.50	6.79	0.020	0.031	24.9
GNSS236	SOIL	-177um	7134450	265249	540	0.0011	1.1	0.011	2.85	16.30	0.775	12.75	6.55	0.021	0.030	21.0
GNSS237	SOIL	-177um	7134450	265299	540	0.0009	0.9	0.012	3.03	18.70	0.857	10.70	6.53	0.019	0.028	20.9
GNSS238	SOIL	-177um	7134445	265352	540	0.0005	0.5	0.014	3.23	20.80	2.190	14.20	7.65	0.020	0.027	33.4
GNSS239	SOIL	-177um	7134452	265398	540	0.0010	1	0.016	3.61	21.60	1.100	15.15	7.12	0.019	0.031	37.0
GNSS240	SOIL	-177um	7134453	265451	540	0.0014	1.4	0.018	3.26	21.80	1.100	14.20	6.63	0.021	0.029	35.0
GNSS241	SOIL	-177um	7134449	265498	540	0.0012	1.2	0.013	3.70	21.60	1.295	11.65	7.40	0.020	0.031	26.4
GNSS242	SOIL	-177um	7134452	265554	540	0.0006	0.6	0.022	3.37	21.60	3.860	14.30	7.29	0.023	0.025	35.8
GNSS243	SOIL	-177um	7134448	265602	540	0.0007	0.7	0.021	3.38	22.50	2.840	12.75	7.20	0.021	0.033	33.8
GNSS244	SOIL	-177um	7134456	265650	540	0.0007	0.7	0.018	3.27	22.60	3.210	12.85	7.33	0.017	0.031	32.2
GNSS245	SOIL	-177um	7134451	265702	540	0.0006	0.6	0.018	3.37	21.60	2.950	15.25	6.89	0.019	0.030	31.4
GNSS246	SOIL	-177um	7134448	265749	540	0.0006	0.6	0.016	3.02	20.50	2.320	15.55	6.34	0.019	0.025	30.7
GNSS247	SOIL	-177um	7134451	265802	540	0.0005	0.5	0.009	2.80	14.35	1.290	7.26	5.58	0.019	0.024	15.0
GNSS248	SOIL	-177um	7134451	265849	540	0.0009	0.9	0.014	2.82	18.00	1.525	9.17	6.37	0.018	0.023	18.2
GNSS249	SOIL	-177um	7134449	265901	540	0.0015	1.5	0.026	4.04	22.60	1.750	10.60	9.61	0.047	0.032	22.8
GNSS250	SOIL	-177um	7134449	265950	540	0.0009	0.9	0.010	3.23	17.75	1.385	8.53	6.37	0.021	0.028	18.4

Soil Sample Number	Sample Type	Sample Size	Coordinates (MGA94 Zone 51)			Au (ppm)	Au (ppb)	Ag (ppm)	As (ppm)	Cu (ppm)	Mo (ppm)	Ni (ppm)	Pb (ppm)	S (%)	Te (ppm)	Zn (ppm)
			Northing (m)	Easting (m)	RL (m)											
GNSS251	SOIL	-177um	7134447	266001	540	0.0010	1	0.016	3.58	17.70	1.575	8.29	6.53	0.044	0.029	17.8
GNSS252	SOIL	-177um	7134450	266049	540	0.0008	0.8	0.014	2.96	17.15	1.220	8.70	5.84	0.019	0.027	20.7
GNSS253	SOIL	-177um	7134449	266101	540	0.0009	0.9	0.018	2.91	20.50	1.515	12.45	7.87	0.017	0.029	27.7
GNSS254	SOIL	-177um	7134451	266299	540	0.0005	0.5	0.019	2.29	13.00	1.195	8.15	6.29	0.019	0.021	17.6
GNSS255	SOIL	-177um	7134449	266348	540	0.0004	0.4	0.012	2.39	11.25	0.822	7.07	5.93	0.015	0.022	14.6
GNSS256	SOIL	-177um	7134449	266398	540	0.0004	0.4	0.021	2.23	11.25	0.725	6.82	5.75	0.016	0.020	13.6
GNSS257	SOIL	-177um	7134448	266448	540	0.0003	0.3	0.019	2.21	10.45	0.627	6.66	6.03	0.017	0.017	12.3
GNSS258	SOIL	-177um	7134449	266499	540	0.0004	0.4	0.014	2.29	9.64	0.609	5.70	5.13	0.018	0.015	12.4
GNSS259	SOIL	-177um	7134448	266548	540	0.0005	0.5	0.011	2.46	13.15	0.759	7.98	6.43	0.020	0.021	16.6
GNSS260	SOIL	-177um	7134449	266599	540	0.0006	0.6	0.017	2.31	11.85	0.618	6.97	6.01	0.017	0.019	15.1
GNSS261	SOIL	-177um	7134451	266652	540	0.0007	0.7	0.016	2.56	14.40	0.829	9.07	6.85	0.018	0.022	18.8
GNSS262	SOIL	-177um	7134446	266699	540	0.0005	0.5	0.014	2.53	14.45	0.799	8.51	6.22	0.018	0.024	20.3
GNSS263	SOIL	-177um	7134450	266749	540	0.0005	0.5	0.016	2.79	15.20	0.903	8.24	6.99	0.017	0.022	19.8
GNSS264	SOIL	-177um	7134600	264703	540	0.0007	0.7	0.014	2.46	20.00	1.260	12.15	6.64	0.017	0.020	29.4
GNSS265	SOIL	-177um	7134600	264750	540	0.0010	1	0.013	3.00	23.00	1.260	10.50	7.03	0.015	0.024	26.1
GNSS266	SOIL	-177um	7134598	264802	540	0.0010	1	0.015	3.13	22.70	1.140	12.15	5.96	0.018	0.025	32.5
GNSS267	SOIL	-177um	7134599	264853	540	0.0008	0.8	0.009	3.49	22.00	1.250	10.25	6.82	0.018	0.029	24.4
GNSS268	SOIL	-177um	7134600	264900	540	0.0012	1.2	0.013	3.62	22.00	0.998	11.00	6.57	0.026	0.026	24.0
GNSS269	SOIL	-177um	7134597	264950	540	0.0003	0.3	0.012	2.38	12.20	0.649	7.04	5.25	0.018	0.019	16.0
GNSS270	SOIL	-177um	7134600	265003	540	0.0011	1.1	0.016	3.03	17.80	0.913	9.80	5.96	0.017	0.024	21.2
GNSS271	SOIL	-177um	7134599	265051	540	0.0016	1.6	0.016	3.16	19.65	0.998	9.97	6.09	0.020	0.022	25.4
GNSS272	SOIL	-177um	7134602	265099	540	0.0017	1.7	0.012	3.63	22.00	0.958	13.40	7.01	0.020	0.026	28.4
GNSS273	SOIL	-177um	7134599	265152	540	0.0017	1.7	0.014	3.38	22.10	1.015	12.30	6.52	0.020	0.030	27.4
GNSS274	SOIL	-177um	7134598	265202	540	0.0004	0.4	0.022	2.41	15.00	1.080	13.20	5.95	0.004	0.017	26.1
GNSS275	SOIL	-177um	7134601	265250	540	0.0004	0.4	0.013	2.82	14.90	1.940	8.07	7.19	0.004	0.023	19.2
GNSS276	SOIL	-177um	7134600	265301	540	0.0012	1.2	0.018	3.47	23.20	1.710	11.60	8.45	0.005	0.029	26.7
GNSS277	SOIL	-177um	7134600	265352	540	0.0005	0.5	0.011	3.46	20.60	1.160	9.79	6.61	0.006	0.027	23.1
GNSS278	SOIL	-177um	7134602	265402	540	0.0008	0.8	0.016	3.88	21.60	1.145	12.70	8.33	0.005	0.025	27.8
GNSS279	SOIL	-177um	7134602	265451	540	0.0012	1.2	0.015	3.45	21.70	1.080	12.25	7.31	0.005	0.029	28.3
GNSS280	SOIL	-177um	7134600	265501	540	0.0006	0.6	0.021	3.43	25.10	1.985	24.40	8.32	0.005	0.027	35.7
GNSS281	SOIL	-177um	7134749	264651	540	0.0009	0.9	0.014	3.36	25.80	1.055	14.55	7.83	0.005	0.027	34.4
GNSS282	SOIL	-177um	7134750	264698	540	0.0008	0.8	0.012	2.64	17.30	1.675	17.50	6.96	0.006	0.021	28.6
GNSS283	SOIL	-177um	7134751	264749	540	0.0021	2.1	0.012	3.76	20.60	1.310	15.35	6.66	0.008	0.025	26.7
GNSS284	SOIL	-177um	7134750	264800	540	0.0014	1.4	0.011	3.30	18.05	0.937	12.20	6.40	0.003	0.022	24.7
GNSS285	SOIL	-177um	7134750	264852	540	0.0012	1.2	0.015	3.25	24.30	0.971	25.40	7.14	0.012	0.023	43.6
GNSS286	SOIL	-177um	7134752	264901	540	0.0011	1.1	0.008	2.39	13.55	0.748	9.52	5.65	0.006	0.021	16.4
GNSS287	SOIL	-177um	7134749	264950	540	0.0015	1.5	0.013	3.34	18.85	0.844	12.75	6.66	0.005	0.024	27.5
GNSS288	SOIL	-177um	7134749	264999	540	0.0018	1.8	0.016	4.17	22.40	0.986	12.35	6.09	0.010	0.029	25.3
GNSS289	SOIL	-177um	7134751	265049	540	0.0008	0.8	0.012	2.78	15.80	0.733	9.12	5.90	0.005	0.021	19.6
GNSS290	SOIL	-177um	7134750	265098	540	0.0017	1.7	0.014	3.48	19.90	0.852	11.70	6.49	0.007	0.027	26.5
GNSS291	SOIL	-177um	7134749	265150	540	0.0014	1.4	0.014	3.48	21.10	0.913	10.65	6.20	0.007	0.028	25.2
GNSS292	SOIL	-177um	7134750	265199	540	0.0014	1.4	0.015	3.38	21.50	1.095	9.83	6.75	0.006	0.027	26.2

Soil Sample Number	Sample Type	Sample Size	Coordinates (MGA94 Zone 51)			Au (ppm)	Au (ppb)	Ag (ppm)	As (ppm)	Cu (ppm)	Mo (ppm)	Ni (ppm)	Pb (ppm)	S (%)	Te (ppm)	Zn (ppm)
			Northing (m)	Easting (m)	RL (m)											
GNSS293	SOIL	-177um	7134750	265249	540	0.0003	0.3	0.013	2.86	14.05	0.951	7.13	5.89	0.006	0.021	17.3
GNSS294	SOIL	-177um	7134749	265302	540	0.0003	0.3	0.018	2.68	14.75	1.020	7.60	6.05	0.004	0.020	19.2
GNSS295	SOIL	-177um	7134749	265349	540	0.0006	0.6	0.017	3.64	22.30	1.405	9.45	6.90	0.005	0.028	23.1
GNSS296	SOIL	-177um	7134748	265400	540	0.0006	0.6	0.017	2.95	19.75	1.260	9.74	6.80	0.004	0.025	22.0
GNSS297	SOIL	-177um	7134751	265448	540	0.0011	1.1	0.020	3.88	24.60	1.340	11.95	7.75	0.004	0.023	28.5
GNSS298	SOIL	-177um	7134750	265500	540	0.0010	1	0.019	3.38	22.30	1.350	11.30	6.56	0.005	0.029	24.9
GNSS299	SOIL	-177um	7134748	265552	540	0.0008	0.8	0.017	3.20	18.25	1.380	10.20	7.30	0.009	0.027	22.7
GNSS300	SOIL	-177um	7134749	265601	540	0.0015	1.5	0.016	3.66	22.90	1.425	10.15	7.54	0.005	0.026	23.5
GNSS301	SOIL	-177um	7134748	265653	540	0.0015	1.5	0.018	3.55	22.20	1.640	11.90	7.63	0.005	0.028	24.7
GNSS302	SOIL	-177um	7134750	265700	540	0.0006	0.6	0.018	2.96	18.90	1.570	10.10	6.51	0.004	0.024	21.6
GNSS303	SOIL	-177um	7134750	265749	540	0.0008	0.8	0.025	3.98	23.50	1.680	10.90	7.95	0.004	0.028	24.3
GNSS304	SOIL	-177um	7134750	265801	540	0.0020	2	0.025	4.18	26.70	2.130	12.80	8.81	0.030	0.030	32.1
GNSS305	SOIL	-177um	7134749	265850	540	0.0007	0.7	0.016	3.57	25.50	1.480	11.20	7.60	0.006	0.027	21.0
GNSS306	SOIL	-177um	7134751	265899	540	0.0008	0.8	0.015	3.08	21.90	1.390	10.25	6.81	0.005	0.026	19.8
GNSS307	SOIL	-177um	7134750	265950	540	0.0008	0.8	0.017	3.58	22.10	1.145	9.00	7.22	0.006	0.028	18.8
GNSS308	SOIL	-177um	7134750	265999	540	0.0012	1.2	0.012	3.60	22.60	1.200	10.35	7.70	0.006	0.029	23.4
GNSS309	SOIL	-177um	7134750	266050	540	0.0010	1	0.013	3.29	21.80	1.365	11.30	6.46	0.009	0.034	26.0
GNSS310	SOIL	-177um	7134751	266347	540	0.0007	0.7	0.011	2.29	11.05	0.835	6.83	5.66	0.007	0.024	13.6
GNSS311	SOIL	-177um	7134747	266401	540	0.0009	0.9	0.017	3.17	17.60	1.080	8.70	7.29	0.007	0.031	21.0
GNSS312	SOIL	-177um	7134751	266452	540	0.0007	0.7	0.017	2.98	17.80	0.984	10.20	7.10	0.008	0.027	24.2
GNSS313	SOIL	-177um	7134752	266501	540	0.0006	0.6	0.019	2.70	16.60	0.936	9.48	7.04	0.008	0.026	21.3
GNSS314	SOIL	-177um	7134750	266549	540	0.0004	0.4	0.019	3.38	20.50	1.145	11.35	7.95	0.008	0.030	28.2
GNSS315	SOIL	-177um	7134749	266601	540	0.0007	0.7	0.019	3.68	19.95	1.155	10.65	8.27	0.010	0.032	27.4
GNSS316	SOIL	-177um	7134750	266646	540	0.0004	0.4	0.015	3.04	18.10	1.085	10.10	7.97	0.007	0.027	22.3
GNSS317	SOIL	-177um	7134751	266647	540	0.0007	0.7	0.017	3.14	18.45	1.065	9.82	7.28	0.008	0.030	23.6
GNSS318	SOIL	-177um	7134899	265104	540	0.0005	0.5	0.014	2.33	14.45	0.813	7.11	5.63	0.008	0.029	15.1
GNSS319	SOIL	-177um	7134901	265149	540	0.0012	1.2	0.014	2.99	20.60	0.928	8.69	6.06	0.011	0.029	19.3
GNSS320	SOIL	-177um	7135048	264500	540	0.0011	1.1	0.025	3.64	29.50	1.355	17.15	7.12	0.010	0.031	34.3
GNSS321	SOIL	-177um	7135051	264548	540	0.0011	1.1	0.018	3.41	21.00	1.240	13.10	7.04	0.006	0.033	29.7
GNSS322	SOIL	-177um	7135049	264601	540	0.0010	1	0.016	3.07	21.70	1.220	12.30	6.60	0.009	0.032	27.7
GNSS323	SOIL	-177um	7135051	264651	540	0.0008	0.8	0.022	3.20	19.60	0.968	13.25	6.21	0.011	0.033	27.8
GNSS324	SOIL	-177um	7135051	264700	540	0.0019	1.9	0.011	3.44	20.00	0.919	14.05	6.31	0.007	0.031	30.6
GNSS325	SOIL	-177um	7135049	264751	540	0.0023	2.3	0.011	3.26	19.25	0.952	11.95	7.32	0.010	0.030	22.5
GNSS326	SOIL	-177um	7135047	264797	540	0.0010	1	0.019	2.59	17.10	0.884	11.30	5.48	0.008	0.028	23.3
GNSS327	SOIL	-177um	7135048	264847	540	0.0006	0.6	0.013	2.01	10.90	0.878	7.17	4.76	0.010	0.024	13.4
GNSS328	SOIL	-177um	7135050	264898	540	0.0003	0.3	0.008	1.93	10.15	0.760	7.46	4.97	0.007	0.023	13.5
GNSS329	SOIL	-177um	7135050	264949	540	0.0009	0.9	0.016	3.19	19.85	1.115	12.75	8.53	0.007	0.027	30.0
GNSS330	SOIL	-177um	7135052	264998	540	0.0006	0.6	0.015	3.17	21.50	1.270	11.70	7.25	0.010	0.027	27.7
GNSS331	SOIL	-177um	7135049	265050	540	0.0008	0.8	0.019	3.06	23.30	1.915	12.45	7.17	0.007	0.030	34.1
GNSS332	SOIL	-177um	7135050	265099	540	0.0007	0.7	0.015	2.78	17.40	1.315	8.34	5.84	0.010	0.028	19.2
GNSS333	SOIL	-177um	7135049	265151	540	0.0009	0.9	0.017	3.20	21.70	1.380	8.71	6.29	0.008	0.030	20.5
GNSS334	SOIL	-177um	7135048	265200	540	0.0008	0.8	0.013	3.12	20.00	1.175	8.46	6.96	0.009	0.033	19.4

Soil Sample Number	Sample Type	Sample Size	Coordinates (MGA94 Zone 51)			Au (ppm)	Au (ppb)	Ag (ppm)	As (ppm)	Cu (ppm)	Mo (ppm)	Ni (ppm)	Pb (ppm)	S (%)	Te (ppm)	Zn (ppm)
			Northing (m)	Eastings (m)	RL (m)											
GNSS335	SOIL	-177um	7135048	265250	540	0.0009	0.9	0.014	3.43	22.00	1.470	10.00	7.83	0.009	0.032	24.2
GNSS336	SOIL	-177um	7135051	265298	540	0.0007	0.7	0.014	3.19	21.80	1.600	11.30	6.48	0.008	0.033	22.7
GNSS337	SOIL	-177um	7135051	265350	540	0.0010	1	0.018	3.54	26.50	3.000	15.80	8.56	0.008	0.033	29.5
GNSS338	SOIL	-177um	7135051	265399	540	0.0010	1	0.013	3.34	23.60	3.180	14.05	7.79	0.010	0.034	27.3
GNSS339	SOIL	-177um	7135049	265447	540	0.0002	0.2	0.010	3.22	20.80	3.040	14.10	8.16	0.010	0.037	28.6
GNSS340	SOIL	-177um	7135049	265499	540	0.0007	0.7	0.019	3.52	23.90	2.250	12.75	8.09	0.010	0.034	26.5
GNSS341	SOIL	-177um	7135050	265554	540	0.0009	0.9	0.018	3.46	23.70	1.985	10.90	7.26	0.013	0.033	22.0
GNSS342	SOIL	-177um	7135051	265600	540	0.0012	1.2	0.020	4.10	24.20	2.470	10.80	7.16	0.012	0.036	23.4
GNSS343	SOIL	-177um	7135048	265649	540	0.0012	1.2	0.034	4.28	23.40	2.340	10.65	6.93	0.035	0.037	21.1
GNSS344	SOIL	-177um	7135047	265699	540	0.0013	1.3	0.013	3.46	22.20	1.600	10.75	7.87	0.010	0.039	22.8
GNSS345	SOIL	-177um	7135050	265749	540	0.0009	0.9	0.019	3.73	24.90	1.590	10.65	7.37	0.007	0.031	23.7
GNSS346	SOIL	-177um	7135049	265799	540	0.0008	0.8	0.016	3.41	22.30	1.485	10.20	6.82	0.009	0.028	24.0
GNSS347	SOIL	-177um	7135050	265849	540	0.0005	0.5	0.015	2.58	16.90	1.115	8.68	5.72	0.008	0.025	19.4
GNSS348	SOIL	-177um	7135050	265898	540	0.0002	0.2	0.015	2.39	14.95	1.075	8.36	6.05	0.006	0.024	17.6
GNSS349	SOIL	-177um	7135051	265948	540	0.0010	1	0.019	3.32	22.00	1.280	11.05	6.54	0.007	0.027	29.9
GNSS350	SOIL	-177um	7135047	266252	540	0.0005	0.5	0.016	3.30	21.20	1.295	12.50	8.23	0.007	0.028	30.6
GNSS351	SOIL	-177um	7135050	266298	540	0.0004	0.4	0.014	3.38	20.70	1.365	11.70	8.53	0.007	0.028	30.2
GNSS352	SOIL	-177um	7135050	266351	540	0.0005	0.5	0.024	3.13	20.90	1.270	12.85	8.50	0.008	0.026	30.1
GNSS353	SOIL	-177um	7135052	266401	540	0.0004	0.4	0.017	2.42	13.45	0.710	8.52	6.34	0.008	0.021	19.0
GNSS354	SOIL	-177um	7135048	266450	540	0.0009	0.9	0.013	2.24	12.50	0.738	8.29	6.56	0.007	0.024	16.6
GNSS355	SOIL	-177um	7135049	266503	540	0.0003	0.3	0.019	2.86	15.40	1.010	9.75	7.70	0.010	0.025	20.9
GNSS356	SOIL	-177um	7135052	266548	540	0.0004	0.4	0.021	3.68	21.20	1.210	12.20	8.81	0.008	0.030	30.5
GNSS357	SOIL	-177um	7135341	264452	540	0.0006	0.6	0.016	3.37	25.80	1.090	12.65	7.73	0.007	0.028	29.4
GNSS358	SOIL	-177um	7135343	264502	540	0.0003	0.3	0.016	2.58	20.50	0.877	8.94	6.59	0.008	0.029	21.8
GNSS359	SOIL	-177um	7135342	264551	540	0.0003	0.3	0.012	2.75	19.65	1.085	9.00	6.34	0.006	0.025	19.4
GNSS360	SOIL	-177um	7135340	264599	540	0.0003	0.3	0.014	2.92	21.50	1.170	9.58	6.82	0.007	0.033	19.6
GNSS361	SOIL	-177um	7135340	264652	540	0.0006	0.6	0.019	3.82	21.50	1.335	8.32	7.79	0.012	0.028	18.4
GNSS362	SOIL	-177um	7135341	264700	540	0.0006	0.6	0.013	2.40	13.80	0.978	7.41	6.30	0.008	0.022	15.0
GNSS363	SOIL	-177um	7135342	264750	540	0.0005	0.5	0.014	3.14	19.65	1.110	9.85	6.70	0.006	0.025	21.9
GNSS364	SOIL	-177um	7135338	264801	540	0.0010	1	0.015	3.36	24.00	1.155	10.30	8.12	0.008	0.029	24.7
GNSS365	SOIL	-177um	7135335	264848	540	0.0010	1	0.016	3.35	21.50	0.987	10.15	7.51	0.007	0.027	24.7
GNSS366	SOIL	-177um	7135343	264900	540	0.0005	0.5	0.014	2.50	15.45	0.980	7.98	5.54	0.006	0.024	19.2
GNSS367	SOIL	-177um	7135351	264944	540	0.0007	0.7	0.015	2.57	15.00	1.135	7.88	6.00	0.006	0.023	18.4
GNSS368	SOIL	-177um	7135648	264351	540	0.0016	1.6	0.016	3.87	23.20	1.230	11.95	6.87	0.006	0.032	27.3
GNSS369	SOIL	-177um	7135648	264402	540	0.0009	0.9	0.022	3.98	25.40	1.620	11.25	8.75	0.008	0.033	24.9
GNSS370	SOIL	-177um	7135651	264451	540	0.0016	1.6	0.011	3.61	24.30	1.345	10.00	7.60	0.008	0.032	22.2
GNSS371	SOIL	-177um	7135650	264499	540	0.0011	1.1	0.015	3.98	23.50	1.150	10.80	7.95	0.008	0.036	24.3
GNSS372	SOIL	-177um	7135642	264549	540	0.0007	0.7	0.012	3.11	20.20	0.895	10.55	7.12	0.011	0.029	22.2
GNSS373	SOIL	-177um	7135649	264599	540	0.0011	1.1	0.011	3.71	22.90	1.130	10.20	7.91	0.008	0.033	24.6
GWAS001	SOIL	-177um	7131848	266148	540	0.0121	12.1	0.018	2.83	20.00	0.940	12.75	7.03	0.006	0.025	26.9
GWAS002	SOIL	-177um	7131852	266199	540	0.0014	1.4	0.022	2.37	16.70	0.973	14.35	7.25	0.009	0.019	21.6
GWAS003	SOIL	-177um	7131849	266250	540	0.0017	1.7	0.020	2.98	19.35	1.825	12.65	7.46	0.007	0.022	27.3

Soil Sample Number	Sample Type	Sample Size	Coordinates (MGA94 Zone 51)			Au (ppm)	Au (ppb)	Ag (ppm)	As (ppm)	Cu (ppm)	Mo (ppm)	Ni (ppm)	Pb (ppm)	S (%)	Te (ppm)	Zn (ppm)
			Northing (m)	Easting (m)	RL (m)											
GWAS004	SOIL	-177um	7131849	266301	540	0.0012	1.2	0.018	2.62	17.90	1.050	11.00	7.18	0.005	0.020	22.8
GWAS005	SOIL	-177um	7131851	266348	540	0.0017	1.7	0.024	3.02	31.00	0.869	16.75	7.25	0.003	0.026	29.5
GWAS006	SOIL	-177um	7131850	266400	540	0.0014	1.4	0.016	3.28	19.85	0.825	12.00	7.73	0.005	0.027	25.8
GWAS007	SOIL	-177um	7131851	266450	540	0.0020	2	0.016	3.88	24.40	0.707	15.15	8.31	0.032	0.030	33.1
GWAS008	SOIL	-177um	7131849	266500	540	0.0020	2	0.018	2.82	19.00	0.785	13.30	7.35	0.005	0.024	30.2
GWAS009	SOIL	-177um	7131851	266551	540	0.0005	0.5	0.013	1.97	11.55	0.657	8.84	5.13	0.004	0.017	14.8
GWAS010	SOIL	-177um	7131852	266600	540	0.0016	1.6	0.014	3.27	19.30	1.355	14.00	6.44	0.013	0.027	27.0
GWAS011	SOIL	-177um	7131849	266650	540	0.0007	0.7	0.008	2.35	12.40	0.819	7.50	6.17	0.004	0.020	15.6
GWAS012	SOIL	-177um	7131853	266700	540	0.0013	1.3	0.014	3.05	15.95	0.970	10.10	7.74	0.003	0.027	19.4
GWAS013	SOIL	-177um	7131852	266751	540	0.0013	1.3	0.017	3.22	18.95	1.060	15.10	8.44	0.005	0.026	25.6
GWAS014	SOIL	-177um	7131851	266801	540	0.0012	1.2	0.013	2.85	18.45	1.185	10.20	7.32	0.007	0.021	20.8
GWAS015	SOIL	-177um	7131850	266851	540	0.0016	1.6	0.014	3.28	20.30	1.305	12.85	6.17	0.008	0.028	26.3
GWAS016	SOIL	-177um	7131850	266898	540	0.0010	1	0.014	3.30	17.80	1.300	12.65	6.33	0.027	0.026	26.4
GWAS017	SOIL	-177um	7131851	266948	540	0.0012	1.2	0.011	2.94	18.75	1.200	13.90	5.95	0.007	0.025	24.4
GWAS018	SOIL	-177um	7131849	267002	540	0.0014	1.4	0.018	3.40	21.00	1.375	23.90	6.51	0.020	0.028	40.0
GWAS019	SOIL	-177um	7131550	266401	540	0.0012	1.2	0.015	3.41	18.60	0.801	13.00	6.20	0.029	0.027	26.7
GWAS020	SOIL	-177um	7131550	266448	540	0.0011	1.1	0.013	2.28	13.55	0.687	10.15	6.49	0.003	0.023	17.4
GWAS021	SOIL	-177um	7131549	266501	540	0.0014	1.4	0.017	2.72	18.10	0.813	11.70	7.16	0.004	0.021	24.3
GWAS022	SOIL	-177um	7131550	266551	540	0.0031	3.1	0.022	3.57	22.10	1.060	17.55	8.27	0.008	0.025	35.4
GWAS023	SOIL	-177um	7131549	266600	540	0.0036	3.6	0.020	3.15	21.50	0.980	14.25	7.07	0.005	0.027	28.0
GWAS024	SOIL	-177um	7131548	266652	540	0.0045	4.5	0.014	3.47	19.40	1.400	12.95	7.26	0.004	0.026	26.6
GWAS025	SOIL	-177um	7131549	266700	540	0.0024	2.4	0.017	2.80	17.25	3.050	11.70	7.70	0.004	0.024	22.4
GWAS026	SOIL	-177um	7131553	266751	540	0.0013	1.3	0.012	2.06	13.50	1.505	8.07	6.24	0.004	0.020	14.5
GWAS027	SOIL	-177um	7131549	266800	540	0.0055	5.5	0.016	2.80	15.35	3.120	10.35	7.31	0.011	0.023	20.5
GWAS029	SOIL	-177um	7131552	266901	540	0.0024	2.4	0.012	2.84	16.30	5.470	10.10	7.03	0.008	0.024	20.5
GWAS030	SOIL	-177um	7131550	266949	540	0.0013	1.3	0.012	3.13	20.90	3.610	13.05	7.34	0.005	0.025	26.3
GWAS031	SOIL	-177um	7131249	266550	540	0.0020	2	0.025	3.91	26.90	1.435	17.35	8.52	0.030	0.027	34.2
GWAS032	SOIL	-177um	7131249	266600	540	0.0011	1.1	0.014	2.75	16.95	1.390	13.20	7.14	0.008	0.023	21.4
GWAS034	SOIL	-177um	7131249	266701	540	0.0019	1.9	0.018	2.38	14.55	1.120	9.04	5.98	0.003	0.020	17.4
GWAS035	SOIL	-177um	7131251	266750	540	0.0032	3.2	0.067	2.99	62.10	1.830	18.45	8.96	0.018	0.027	24.5
GWAS036	SOIL	-177um	7131250	266799	540	0.0027	2.7	0.022	2.63	20.60	1.135	39.90	6.60	0.018	0.021	24.3
GWAS037	SOIL	-177um	7131249	266849	540	0.0015	1.5	0.021	2.68	18.50	1.725	11.60	7.10	0.004	0.022	19.8
GWAS038	SOIL	-177um	7131249	266902	540	0.0015	1.5	0.018	2.45	15.15	3.240	11.70	7.53	0.009	0.021	21.7
GWAS039	SOIL	-177um	7131248	266952	540	0.0016	1.6	0.015	2.52	12.95	2.340	11.40	7.19	0.005	0.020	19.0
GWAS040	SOIL	-177um	7131250	267000	540	0.0011	1.1	0.018	2.57	18.10	1.085	14.50	6.15	0.004	0.023	22.8
GWAS041	SOIL	-177um	7131251	267052	540	0.0050	5	0.013	2.52	15.65	1.040	10.55	6.21	0.006	0.022	16.6
GWAS042	SOIL	-177um	7130950	266698	540	0.5000	500	0.033	2.65	12.70	1.350	7.96	5.13	0.004	0.019	13.4
GWAS043	SOIL	-177um	7130951	266750	540	0.0046	4.6	0.017	2.02	9.67	1.315	8.01	4.64	0.004	0.016	10.1
GWAS044	SOIL	-177um	7130952	266802	540	0.0070	7	0.036	2.65	19.85	3.150	7.71	7.46	0.005	0.018	21.0
GWAS046	SOIL	-177um	7130950	266899	540	0.0028	2.8	0.027	2.56	17.00	1.165	14.35	7.27	0.004	0.019	21.1
GWAS047	SOIL	-177um	7130875	264750	540	0.0013	1.3	0.013	2.06	14.10	0.588	9.10	5.92	0.004	0.019	10.8
GWAS048	SOIL	-177um	7130876	264798	540	0.0011	1.1	0.012	2.07	10.80	0.592	7.70	5.57	0.003	0.019	10.1

Soil Sample Number	Sample Type	Sample Size	Coordinates (MGA94 Zone 51)			Au (ppm)	Au (ppb)	Ag (ppm)	As (ppm)	Cu (ppm)	Mo (ppm)	Ni (ppm)	Pb (ppm)	S (%)	Te (ppm)	Zn (ppm)
			Northing (m)	Easting (m)	RL (m)											
GWAS049	SOIL	-177um	7130876	264851	540	0.0010	1	0.012	2.08	10.95	0.618	8.38	5.99	0.004	0.018	10.8
GWAS050	SOIL	-177um	7130878	264903	540	0.0010	1	0.010	2.49	12.85	0.690	10.90	6.27	0.006	0.023	17.2
GWAS051	SOIL	-177um	7130876	264949	540	0.0007	0.7	0.011	2.24	12.95	0.772	9.34	6.06	0.006	0.019	16.8
GWAS052	SOIL	-177um	7130875	264999	540	0.0018	1.8	0.019	2.29	16.55	0.741	15.15	7.57	0.005	0.022	23.2
GWAS053	SOIL	-177um	7130875	265049	540	0.0004	0.4	0.013	1.59	11.80	1.420	9.13	5.77	0.004	0.014	13.6
GWAS054	SOIL	-177um	7130874	265100	540	0.0003	0.3	0.010	1.62	11.30	0.815	12.25	5.61	0.004	0.016	15.7
GWAS055	SOIL	-177um	7130875	265148	540	0.0010	1	0.012	1.58	13.55	0.963	12.40	6.66	0.003	0.015	17.6
GWAS056	SOIL	-177um	7130700	264901	540	0.0004	0.4	0.011	1.97	9.31	0.597	9.06	5.18	0.004	0.018	11.0
GWAS057	SOIL	-177um	7130701	264949	540	0.0004	0.4	0.010	1.90	9.88	0.609	12.35	5.31	0.004	0.019	12.4
GWAS058	SOIL	-177um	7130699	265002	540	0.0002	0.2	0.011	1.76	9.35	0.697	11.35	4.89	0.004	0.017	12.2
GWAS059	SOIL	-177um	7130700	265050	540	0.0004	0.4	0.009	1.77	10.00	0.805	12.55	5.19	0.003	0.019	13.2
GWAS060	SOIL	-177um	7130701	265100	540	0.0002	0.2	0.012	1.61	9.53	0.652	10.50	4.52	0.004	0.016	12.0
GWAS061	SOIL	-177um	7130700	265151	540	0.0004	0.4	0.010	1.83	10.30	1.065	10.90	5.09	0.004	0.019	13.2
GWAS062	SOIL	-177um	7130700	265199	540	0.0007	0.7	0.013	2.10	13.10	1.205	16.15	6.18	0.004	0.018	18.2
GWAS063	SOIL	-177um	7130701	265250	540	0.0013	1.3	0.012	2.43	15.40	1.350	16.35	7.44	0.004	0.021	22.1
GWAS064	SOIL	-177um	7130700	265303	540	0.0017	1.7	0.010	3.20	20.70	1.540	18.70	8.85	0.005	0.027	30.2
GWAS065	SOIL	-177um	7130700	265351	540	0.0024	2.4	0.018	3.16	22.30	1.220	26.40	8.49	0.008	0.027	39.9
GWAS067	SOIL	-177um	7130700	265451	540	0.0045	4.5	0.012	1.89	14.15	0.697	13.35	5.41	0.004	0.022	15.2
GWAS068	SOIL	-177um	7130701	265503	540	0.0103	10.3	0.018	2.83	25.30	0.804	21.40	7.60	0.003	0.034	31.1
GWAS069	SOIL	-177um	7130476	265201	540	0.0016	1.6	0.012	1.99	9.46	0.526	10.70	5.33	0.003	0.022	12.4
GWAS070	SOIL	-177um	7130475	265249	540	0.0016	1.6	0.010	1.96	11.20	0.518	10.95	5.77	0.003	0.019	10.6
GWAS071	SOIL	-177um	7130475	265300	540	0.0026	2.6	0.019	2.20	16.30	0.571	17.95	7.52	0.005	0.023	16.6
GWAS072	SOIL	-177um	7130475	265350	540	0.0029	2.9	0.019	2.62	18.25	0.613	19.15	7.18	0.006	0.025	20.6
GWAS073	SOIL	-177um	7130475	265401	540	0.0023	2.3	0.017	2.14	15.20	0.554	17.15	6.74	0.004	0.023	15.5
GWAS074	SOIL	-177um	7130475	265450	540	0.0016	1.6	0.020	2.22	19.75	0.591	22.40	6.93	0.004	0.024	20.4
GWAS075	SOIL	-177um	7130477	265499	540	0.0021	2.1	0.020	2.53	18.30	0.565	19.75	7.41	0.003	0.025	23.8
GWAS076	SOIL	-177um	7130476	265550	540	0.0024	2.4	0.020	2.95	23.30	0.584	22.30	7.92	0.004	0.030	31.0
GWAS077	SOIL	-177um	7130476	265550	540	0.0025	2.5	0.019	2.85	22.40	0.641	19.50	8.02	0.004	0.026	28.0
GWAS078	SOIL	-177um	7130476	265601	540	0.0015	1.5	0.013	2.00	14.45	0.520	12.15	6.27	0.004	0.021	12.0
GWAS079	SOIL	-177um	7130477	265650	540	0.0017	1.7	0.012	2.95	19.65	0.511	13.20	7.46	0.032	0.028	22.5
GWAS080	SOIL	-177um	7130478	265699	540	0.0011	1.1	0.012	2.21	15.10	0.663	12.65	5.54	0.006	0.023	20.1
GWAS081	SOIL	-177um	7130475	266250	540	0.0018	1.8	0.019	2.45	15.20	0.601	11.25	6.61	0.003	0.022	18.0
GWAS082	SOIL	-177um	7130476	266299	540	0.0050	5	0.040	2.89	23.80	0.486	26.50	7.23	0.004	0.022	36.0
GWAS083	SOIL	-177um	7130476	266351	540	0.0037	3.7	0.031	3.49	32.10	0.572	20.50	9.25	0.003	0.026	31.8
GWAS084	SOIL	-177um	7130476	266401	540	0.0029	2.9	0.026	3.52	22.00	0.495	14.95	8.22	0.002	0.022	22.3
GWAS085	SOIL	-177um	7130477	266449	540	0.0049	4.9	0.029	3.51	26.30	0.725	17.45	9.01	0.002	0.028	27.8
GWAS086	SOIL	-177um	7130475	266499	540	0.0027	2.7	0.031	3.19	21.80	0.691	18.35	8.94	0.003	0.027	27.1
GWAS087	SOIL	-177um	7130476	266551	540	0.0025	2.5	0.021	2.76	18.05	0.624	17.15	7.44	0.003	0.025	23.1
GWAS088	SOIL	-177um	7130476	266601	540	0.0027	2.7	0.017	2.99	18.10	0.642	15.90	6.87	0.003	0.023	22.3
GWAS089	SOIL	-177um	7130475	266649	540	0.0036	3.6	0.020	3.27	20.40	0.756	19.45	6.98	0.004	0.027	29.6
GWAS090	SOIL	-177um	7130475	266701	540	0.0024	2.4	0.018	3.35	19.40	0.698	20.20	6.65	0.035	0.028	34.6
GWAS091	SOIL	-177um	7130475	266751	540	0.0031	3.1	0.021	2.85	20.20	0.763	17.55	7.36	0.004	0.024	34.4

Soil Sample Number	Sample Type	Sample Size	Coordinates (MGA94 Zone 51)			Au (ppm)	Au (ppb)	Ag (ppm)	As (ppm)	Cu (ppm)	Mo (ppm)	Ni (ppm)	Pb (ppm)	S (%)	Te (ppm)	Zn (ppm)
			Northing (m)	Easting (m)	RL (m)											
GWAS092	SOIL	-177um	7130474	266800	540	0.0037	3.7	0.034	2.72	24.00	0.700	23.90	7.68	0.008	0.026	38.3
GWAS093	SOIL	-177um	7130475	266851	540	0.0047	4.7	0.030	3.01	24.10	0.674	21.30	8.12	0.005	0.026	26.7
GWAS094	SOIL	-177um	7130475	266899	540	0.0063	6.3	0.031	2.74	25.00	0.617	25.10	9.13	0.009	0.024	31.0
GWAS096	SOIL	-177um	7130475	267000	540	0.0044	4.4	0.032	2.74	22.30	0.601	24.80	9.01	0.003	0.021	26.3
GWAS097	SOIL	-177um	7130474	267050	540	0.0052	5.2	0.041	2.68	41.20	0.504	31.90	9.60	0.003	0.022	32.4
GWAS098	SOIL	-177um	7130477	267100	540	0.0063	6.3	0.035	2.87	24.70	0.549	25.90	8.38	0.002	0.021	26.8
SFSS0254	SOIL	-177um	7134099	265546	540	0.0017	1.7	0.015	3.71	22.70	1.205	21.50	7.17	0.018	0.031	39.7
SFSS0255	SOIL	-177um	7134099	265599	540	0.0004	0.4	0.014	2.36	13.10	1.050	9.51	5.46	0.005	0.020	17.8
SFSS0256	SOIL	-177um	7134102	265652	540	0.0007	0.7	0.012	2.98	19.30	2.000	13.05	6.66	0.004	0.027	24.5
SFSS0257	SOIL	-177um	7134098	265702	540	0.0010	1	0.009	2.86	21.00	2.130	14.70	6.58	0.006	0.029	21.0
SFSS0258	SOIL	-177um	7134102	265749	540	0.0009	0.9	0.013	2.86	19.25	1.480	10.25	6.49	0.006	0.026	18.7
SFSS0259	SOIL	-177um	7134101	265800	540	0.0016	1.6	0.013	3.37	21.20	1.740	9.93	6.89	0.023	0.028	21.0
SFSS0260	SOIL	-177um	7134100	265850	540	0.0006	0.6	0.014	3.55	20.40	1.470	9.57	7.15	0.019	0.032	18.4
SFSS0261	SOIL	-177um	7134100	265900	540	0.0005	0.5	0.014	3.17	19.60	1.280	10.05	7.22	0.008	0.027	20.7
SFSS0262	SOIL	-177um	7134100	265900	540	0.0006	0.6	0.014	3.16	19.10	1.300	9.57	6.91	0.007	0.027	20.1
SFSS0263	SOIL	-177um	7134100	265951	540	0.0006	0.6	0.017	3.22	21.80	1.455	11.60	7.35	0.007	0.029	25.9
SFSS0264	SOIL	-177um	7134100	266251	540	0.0008	0.8	0.013	3.54	19.70	1.015	9.63	6.25	0.007	0.031	20.7
SFSS0265	SOIL	-177um	7134100	266300	540	0.0007	0.7	0.015	3.24	19.85	0.993	9.12	6.89	0.006	0.026	20.7
SFSS0266	SOIL	-177um	7134098	266350	540	0.0005	0.5	0.016	3.00	19.80	1.055	10.35	6.91	0.006	0.027	24.2
SFSS0267	SOIL	-177um	7134100	266399	540	0.0009	0.9	0.020	3.40	20.40	1.185	11.20	7.07	0.005	0.030	26.3
SFSS0268	SOIL	-177um	7134100	266450	540	0.0003	0.3	0.019	3.14	16.25	0.929	8.95	6.99	0.003	0.026	23.1
SFSS0269	SOIL	-177um	7134101	266510	540	0.0003	0.3	0.017	3.08	14.90	0.847	8.68	6.90	0.005	0.022	18.0
SFSS0270	SOIL	-177um	7133950	265049	540	0.0001	0.1	0.008	2.73	14.95	1.995	12.20	8.89	0.007	0.028	21.0
SFSS0271	SOIL	-177um	7133950	265098	540	0.0002	0.2	0.010	2.77	18.70	1.865	20.80	8.42	0.005	0.026	24.4
SFSS0272	SOIL	-177um	7133950	265149	540	0.0013	1.3	0.012	2.92	16.80	1.070	13.20	6.65	0.007	0.024	23.3
SFSS0273	SOIL	-177um	7133949	265199	540	0.0021	2.1	0.016	2.56	15.75	0.777	41.30	6.55	0.003	0.023	21.5
SFSS0274	SOIL	-177um	7133950	265250	540	0.0033	3.3	0.017	3.00	17.60	0.829	19.10	6.70	0.003	0.028	26.1
SFSS0275	SOIL	-177um	7133948	265300	540	0.0016	1.6	0.012	2.80	15.35	0.655	14.80	6.31	0.003	0.025	18.7
SFSS0276	SOIL	-177um	7133953	265344	540	0.0012	1.2	0.019	2.59	15.80	0.655	55.00	6.39	0.003	0.023	23.1
SFSS0277	SOIL	-177um	7133949	265400	540	0.0022	2.2	0.022	3.09	21.90	0.744	29.20	7.40	0.003	0.026	27.0
SFSS0278	SOIL	-177um	7133949	265450	540	0.0026	2.6	0.016	3.10	18.95	0.781	17.40	6.69	0.003	0.026	24.5
SFSS0279	SOIL	-177um	7133950	265501	540	0.0008	0.8	0.012	3.22	17.75	1.470	14.30	6.76	0.004	0.028	23.9
SFSS0280	SOIL	-177um	7133795	265604	540	0.0006	0.6	0.014	3.56	19.90	1.000	11.35	6.70	0.005	0.029	22.2
SFSS0281	SOIL	-177um	7133797	265651	540	0.0002	0.2	0.012	2.51	14.40	0.768	9.09	6.08	0.005	0.025	17.2
SFSS0282	SOIL	-177um	7133799	265699	540	0.0003	0.3	0.010	3.18	17.60	0.886	9.89	6.36	0.006	0.029	21.8
SFSS0283	SOIL	-177um	7133800	265750	540	0.0004	0.4	0.013	3.12	17.40	0.847	9.35	6.74	0.004	0.028	22.4
SFSS0284	SOIL	-177um	7133799	265799	540	0.0006	0.6	0.012	3.19	20.60	0.943	15.10	6.52	0.004	0.029	29.4
SFSS0285	SOIL	-177um	7133800	266152	540	0.0008	0.8	0.013	3.78	23.80	1.120	11.45	6.87	0.011	0.029	24.8
SFSS0286	SOIL	-177um	7133799	266199	540	0.0011	1.1	0.015	3.16	21.10	1.010	12.55	6.54	0.025	0.027	25.4
SFSS0287	SOIL	-177um	7133800	266250	540	0.0006	0.6	0.011	3.08	19.15	0.891	9.07	5.95	0.020	0.029	19.6
SFSS0288	SOIL	-177um	7133801	266298	540	0.0009	0.9	0.012	3.73	21.00	0.907	8.75	7.16	0.025	0.031	17.8
SFSS0289	SOIL	-177um	7133801	266349	540	0.0005	0.5	0.011	3.46	18.45	0.880	7.94	6.65	0.011	0.032	15.6

Soil Sample Number	Sample Type	Sample Size	Coordinates (MGA94 Zone 51)			Au (ppm)	Au (ppb)	Ag (ppm)	As (ppm)	Cu (ppm)	Mo (ppm)	Ni (ppm)	Pb (ppm)	S (%)	Te (ppm)	Zn (ppm)
			Northing (m)	Easting (m)	RL (m)											
SFSS0290	SOIL	-177um	7133800	266401	540	0.0013	1.3	0.014	3.32	19.30	0.837	8.73	6.86	0.007	0.024	20.0
SFSS0291	SOIL	-177um	7133800	266451	540	0.0015	1.5	0.020	3.49	17.85	0.875	9.16	5.96	0.005	0.027	21.3
SFSS0292	SOIL	-177um	7133800	266502	540	0.0014	1.4	0.016	4.12	21.10	1.040	11.40	8.45	0.006	0.031	27.6
SFSS0293	SOIL	-177um	7133800	266551	540	0.0014	1.4	0.013	4.40	22.40	1.195	11.45	7.46	0.009	0.031	27.3
SFSS0294	SOIL	-177um	7133801	266601	540	0.0005	0.5	0.018	2.62	13.80	0.816	8.33	5.65	0.005	0.024	18.2
SFSS0295	SOIL	-177um	7133801	266650	540	0.0004	0.4	0.012	2.43	12.10	0.895	7.17	6.11	0.004	0.021	16.3
SFSS0296	SOIL	-177um	7133649	265300	540	0.0005	0.5	0.545	2.96	16.65	1.485	14.15	6.57	0.006	0.028	25.8
SFSS0297	SOIL	-177um	7133650	265350	540	0.0012	1.2	0.013	2.90	17.85	0.894	17.95	7.19	0.008	0.024	29.1
SFSS0298	SOIL	-177um	7133650	265402	540	0.0011	1.1	0.017	2.94	19.45	0.812	18.60	7.22	0.005	0.024	34.4
SFSS0299	SOIL	-177um	7133650	265451	540	0.0012	1.2	0.014	3.59	19.65	0.934	15.10	6.97	0.006	0.030	26.8
SFSS0301	SOIL	-177um	7133649	265502	540	0.0011	1.1	0.014	3.73	20.70	0.903	11.55	6.38	0.006	0.033	25.0
SFSS0302	SOIL	-177um	7133650	265550	540	0.0007	0.7	0.012	3.24	19.45	0.831	11.70	6.32	0.007	0.029	27.6
SFSS0303	SOIL	-177um	7133650	265601	540	0.0007	0.7	0.011	3.14	19.20	0.803	12.60	6.23	0.006	0.026	27.5
SFSS0304	SOIL	-177um	7133498	265649	540	0.0007	0.7	0.011	2.86	16.40	1.575	11.60	6.17	0.004	0.023	22.8
SFSS0305	SOIL	-177um	7133503	265701	540	0.0006	0.6	0.012	2.77	18.35	2.240	15.80	6.77	0.005	0.025	29.3
SFSS0306	SOIL	-177um	7133499	265752	540	0.0008	0.8	0.018	2.70	17.15	2.250	12.65	6.67	0.004	0.024	23.7
SFSS0307	SOIL	-177um	7133500	265799	540	0.0005	0.5	0.016	3.03	18.30	1.685	15.30	6.40	0.006	0.025	32.0
SFSS0308	SOIL	-177um	7133500	265852	540	0.0007	0.7	0.016	3.13	17.20	1.520	11.40	6.24	0.004	0.027	26.2
SFSS0309	SOIL	-177um	7133501	265900	540	0.0006	0.6	0.016	3.06	17.55	1.655	12.40	6.36	0.004	0.023	27.8
SFSS0310	SOIL	-177um	7133499	265900	540	0.0008	0.8	0.015	2.87	18.80	1.710	13.90	6.43	0.005	0.026	30.7
SFSS0311	SOIL	-177um	7133499	266000	540	0.0025	2.5	0.018	3.29	25.10	2.670	16.45	8.42	0.003	0.028	27.6
SFSS0312	SOIL	-177um	7133501	266050	540	0.0008	0.8	0.012	2.98	23.20	1.705	15.40	7.21	0.003	0.024	24.5
SFSS0313	SOIL	-177um	7133500	266100	540	0.0013	1.3	0.014	3.06	23.80	1.450	22.50	6.23	0.004	0.027	28.7
SFSS0314	SOIL	-177um	7133499	266151	540	0.0010	1	0.012	3.32	19.00	0.949	11.75	5.80	0.004	0.028	22.0
SFSS0315	SOIL	-177um	7133500	266203	540	0.0003	0.3	0.010	2.30	11.60	0.720	8.26	4.76	0.004	0.023	12.9
SFSS0316	SOIL	-177um	7133501	266251	540	0.0009	0.9	0.014	3.47	18.55	1.035	10.95	6.01	0.005	0.023	20.7
SFSS0317	SOIL	-177um	7133498	266299	540	0.0007	0.7	0.013	2.85	14.00	0.958	8.87	5.97	0.004	0.024	15.7
SFSS0318	SOIL	-177um	7133499	266347	540	0.0003	0.3	0.012	2.53	10.90	0.718	6.80	4.85	0.005	0.021	12.3
SFSS0319	SOIL	-177um	7133500	266399	540	0.0012	1.2	0.013	3.43	19.35	0.833	10.15	6.30	0.004	0.024	22.3
SFSS0320	SOIL	-177um	7133501	266452	540	0.0004	0.4	0.010	2.53	11.20	0.704	6.19	4.87	0.004	0.024	12.0
SFSS0321	SOIL	-177um	7133501	266499	540	0.0026	2.6	0.023	4.21	23.50	1.030	11.55	7.50	0.006	0.033	25.3
SFSS0322	SOIL	-177um	7133499	266550	540	0.0017	1.7	0.025	4.15	21.90	1.100	9.56	7.06	0.010	0.031	20.7
SFSS0323	SOIL	-177um	7133500	266602	540	0.0010	1	0.019	3.49	20.50	0.984	10.55	5.98	0.006	0.026	23.7
SFSS0324	SOIL	-177um	7133499	266651	540	0.0004	0.4	0.012	2.69	13.15	0.707	8.73	5.40	0.002	0.019	16.8
SFSS0325	SOIL	-177um	7133499	266699	540	0.0009	0.9	0.017	2.89	17.40	0.901	9.54	5.17	0.005	0.024	19.0
SFSS0326	SOIL	-177um	7133499	266751	540	0.0010	1	0.024	3.41	20.90	1.415	10.45	7.22	0.006	0.028	26.1
SFSS0327	SOIL	-177um	7133499	266796	540	0.0006	0.6	0.016	3.25	16.95	1.240	10.30	7.72	0.003	0.022	23.9
SFSS0328	SOIL	-177um	7133498	266850	540	0.0006	0.6	0.016	3.30	17.20	1.130	9.61	7.21	0.005	0.025	23.1
SFSS0329	SOIL	-177um	7133498	266900	540	0.0008	0.8	0.020	3.14	18.00	1.255	9.85	7.11	0.006	0.024	21.7
SFSS0330	SOIL	-177um	7133351	265051	540	0.0009	0.9	0.008	3.20	17.55	0.839	9.71	6.37	0.007	0.026	24.3
SFSS0331	SOIL	-177um	7133351	265101	540	0.0010	1	0.010	2.86	16.80	0.750	8.66	5.75	0.007	0.028	21.6
SFSS0332	SOIL	-177um	7133349	265151	540	0.0006	0.6	0.007	2.86	14.05	0.710	6.69	5.73	0.014	0.026	14.4

Soil Sample Number	Sample Type	Sample Size	Coordinates (MGA94 Zone 51)			Au (ppm)	Au (ppb)	Ag (ppm)	As (ppm)	Cu (ppm)	Mo (ppm)	Ni (ppm)	Pb (ppm)	S (%)	Te (ppm)	Zn (ppm)
			Northing (m)	Easting (m)	RL (m)											
SFSS0333	SOIL	-177um	7133349	265200	540	0.0008	0.8	0.011	2.62	14.35	0.682	8.06	5.41	0.007	0.025	18.4
SFSS0334	SOIL	-177um	7133350	265247	540	0.0008	0.8	0.010	2.64	15.05	0.703	9.07	5.72	0.006	0.023	18.2
SFSS0335	SOIL	-177um	7133349	265248	540	0.0011	1.1	0.011	2.58	14.70	0.734	9.17	5.72	0.006	0.027	17.4
SFSS0336	SOIL	-177um	7133350	265301	540	0.0025	2.5	0.014	2.70	17.80	0.837	12.10	7.04	0.004	0.024	23.2
SFSS0337	SOIL	-177um	7133350	265350	540	0.0023	2.3	0.021	3.24	18.35	0.706	27.70	6.37	0.016	0.030	27.0
SFSS0338	SOIL	-177um	7133351	265400	540	0.0026	2.6	0.018	3.01	19.55	0.847	13.90	7.24	0.005	0.025	25.2
SFSS0339	SOIL	-177um	7133350	265450	540	0.0014	1.4	0.011	2.68	15.20	0.768	8.97	6.00	0.005	0.022	19.1
SFSS0340	SOIL	-177um	7133350	265499	540	0.0014	1.4	0.016	2.47	13.50	0.906	11.40	6.31	0.007	0.022	22.3
SFSS0341	SOIL	-177um	7133352	265550	540	0.0004	0.4	0.014	2.23	12.60	0.856	15.60	6.24	0.005	0.020	18.0
SFSS0342	SOIL	-177um	7133352	265599	540	0.0008	0.8	0.012	2.76	15.05	1.080	13.35	6.73	0.004	0.023	21.7
SFSS0343	SOIL	-177um	7133200	265750	540	0.0004	0.4	0.006	2.83	14.40	2.090	8.49	7.47	0.005	0.024	16.8
SFSS0344	SOIL	-177um	7133200	265801	540	0.0011	1.1	0.014	2.86	16.55	2.280	11.85	6.33	0.004	0.024	21.7
SFSS0345	SOIL	-177um	7133197	265851	540	0.0008	0.8	0.014	2.84	18.90	2.400	15.40	6.16	0.007	0.025	30.5
SFSS0346	SOIL	-177um	7133201	265899	540	0.0006	0.6	0.015	2.76	17.10	1.550	12.60	6.81	0.005	0.024	23.8
SFSS0347	SOIL	-177um	7133199	265950	540	0.0005	0.5	0.010	2.95	14.80	2.020	8.30	6.71	0.006	0.025	17.4
SFSS0348	SOIL	-177um	7133201	265998	540	0.0017	1.7	0.013	2.63	15.65	2.090	9.98	6.68	0.006	0.025	21.8
SFSS0349	SOIL	-177um	7133199	266148	540	0.0003	0.3	0.013	2.07	31.30	1.620	17.80	4.79	0.004	0.022	23.4
SFSS0350	SOIL	-177um	7133197	266199	540	0.0001	0.1	0.012	2.06	12.90	1.125	8.13	5.05	0.004	0.019	12.9
SFSS0351	SOIL	-177um	7133199	266252	540	0.0005	0.5	0.018	2.26	26.50	2.270	43.40	5.42	0.012	0.019	27.5
SFSS0352	SOIL	-177um	7133201	266301	540	0.0014	1.4	0.013	3.39	21.10	1.255	10.80	7.01	0.015	0.027	21.2
SFSS0353	SOIL	-177um	7133198	266351	540	0.0005	0.5	0.011	2.90	18.75	2.440	10.25	6.95	0.008	0.026	25.6
SFSS0354	SOIL	-177um	7133199	266400	540	0.0014	1.4	0.014	3.40	20.30	1.065	10.30	6.02	0.009	0.027	21.2
SFSS0355	SOIL	-177um	7133202	266449	540	0.0016	1.6	0.013	3.52	19.85	1.130	8.84	8.84	0.008	0.032	20.2
SFSS0356	SOIL	-177um	7133199	266500	540	0.0012	1.2	0.013	3.26	17.90	0.968	8.08	7.41	0.006	0.026	18.0
SFSS0357	SOIL	-177um	7133201	266550	540	0.0003	0.3	0.010	2.14	11.40	0.627	6.32	4.92	0.005	0.022	13.0
SFSS0358	SOIL	-177um	7133199	266601	540	0.0009	0.9	0.013	2.38	13.25	0.767	7.57	4.74	0.006	0.019	14.9
SFSS0359	SOIL	-177um	7133198	266652	540	0.0007	0.7	0.014	2.71	13.50	0.780	8.10	5.07	0.010	0.021	17.0
SFSS0360	SOIL	-177um	7133199	266699	540	0.0005	0.5	0.016	2.85	13.95	2.210	7.25	5.53	0.007	0.024	15.5
SFSS0361	SOIL	-177um	7133200	266752	540	0.0008	0.8	0.016	2.94	16.45	0.961	8.42	5.80	0.007	0.025	17.7
SFSS0362	SOIL	-177um	7133202	266799	540	0.0011	1.1	0.015	3.39	19.45	1.205	10.35	6.67	0.008	0.028	25.1
SFSS0363	SOIL	-177um	7133200	266854	540	0.0011	1.1	0.019	3.68	22.10	1.510	11.70	8.39	0.006	0.032	30.3
SFSS0364	SOIL	-177um	7133200	266900	540	0.0011	1.1	0.022	3.06	18.55	1.170	10.80	8.20	0.006	0.025	24.0
SFSS0365	SOIL	-177um	7133199	266953	540	0.0003	0.3	0.021	2.62	16.55	1.085	9.92	7.94	0.007	0.022	21.1
SFSS0366	SOIL	-177um	7133053	265199	540	0.0013	1.3	0.019	3.38	20.50	0.920	11.75	7.05	0.007	0.025	26.1
SFSS0367	SOIL	-177um	7133050	265250	540	0.0022	2.2	0.018	3.31	23.50	1.020	21.20	6.06	0.009	0.024	36.0
SFSS0368	SOIL	-177um	7133050	265300	540	0.0014	1.4	0.013	3.21	21.20	1.110	11.30	6.28	0.011	0.028	28.2
SFSS0369	SOIL	-177um	7133050	265350	540	0.0021	2.1	0.013	3.11	30.60	1.065	12.95	6.83	0.007	0.030	31.5
SFSS0370	SOIL	-177um	7133049	265402	540	0.0029	2.9	0.016	3.03	20.30	1.155	12.75	6.86	0.017	0.026	28.3
SFSS0371	SOIL	-177um	7133050	265449	540	0.0005	0.5	0.011	2.42	13.15	0.979	6.67	5.82	0.007	0.021	16.2
SFSS0372	SOIL	-177um	7133050	265500	540	0.0011	1.1	0.015	3.33	21.50	1.210	10.30	7.03	0.031	0.029	23.9
SFSS0373	SOIL	-177um	7133049	265552	540	0.0007	0.7	0.007	2.63	14.75	1.090	9.92	7.24	0.011	0.023	22.5
SFSS0374	SOIL	-177um	7133050	265600	540	0.0004	0.4	0.008	2.31	16.10	1.730	13.80	6.60	0.007	0.021	27.2

Soil Sample Number	Sample Type	Sample Size	Coordinates (MGA94 Zone 51)			Au (ppm)	Au (ppb)	Ag (ppm)	As (ppm)	Cu (ppm)	Mo (ppm)	Ni (ppm)	Pb (ppm)	S (%)	Te (ppm)	Zn (ppm)
			Northing (m)	Easting (m)	RL (m)											
SFSS0375	SOIL	-177um	7133051	265650	540	0.0006	0.6	0.011	2.30	15.35	1.790	12.80	8.53	0.009	0.023	16.2
SFSS0376	SOIL	-177um	7132901	265801	540	0.0004	0.4	0.011	2.32	14.35	1.070	14.45	6.88	0.007	0.022	17.2
SFSS0377	SOIL	-177um	7132901	265853	540	0.0007	0.7	0.010	2.65	15.80	1.080	12.50	6.42	0.007	0.028	17.7
SFSS0378	SOIL	-177um	7132902	265900	540	0.0009	0.9	0.015	2.93	17.95	0.948	14.45	6.90	0.010	0.026	23.9
SFSS0379	SOIL	-177um	7132901	265950	540	0.0011	1.1	0.016	3.20	18.25	0.992	12.10	6.66	0.008	0.032	23.1
SFSS0380	SOIL	-177um	7132901	266051	540	0.0007	0.7	0.011	2.98	18.10	0.968	11.55	6.27	0.014	0.022	24.1
SFSS0381	SOIL	-177um	7132899	266099	540	0.0009	0.9	0.007	2.61	16.90	2.230	9.16	6.56	0.006	0.028	18.8
SFSS0382	SOIL	-177um	7132901	266148	540	0.0005	0.5	0.010	2.26	13.20	4.400	8.14	5.99	0.004	0.022	14.4
SFSS0383	SOIL	-177um	7132901	266297	540	0.0005	0.5	0.012	2.65	17.10	3.310	9.16	6.89	0.007	0.025	21.8
SFSS0384	SOIL	-177um	7132902	266350	540	0.0006	0.6	0.015	2.81	20.10	2.490	11.80	7.29	0.007	0.024	26.6
SFSS0385	SOIL	-177um	7132901	266401	540	0.0009	0.9	0.017	2.72	18.80	1.010	12.80	6.36	0.007	0.023	24.3
SFSS0386	SOIL	-177um	7132900	266450	540	0.0007	0.7	0.014	2.64	16.30	1.105	11.45	6.61	0.009	0.022	19.9
SFSS0387	SOIL	-177um	7132895	266500	540	0.0007	0.7	0.012	2.21	12.40	1.355	7.36	5.55	0.009	0.024	12.9
SFSS0388	SOIL	-177um	7132901	266551	540	0.0006	0.6	0.017	3.03	21.20	1.545	15.50	6.41	0.008	0.025	25.9
SFSS0389	SOIL	-177um	7132899	266599	540	0.0016	1.6	0.012	3.49	21.30	0.894	11.75	6.91	0.038	0.028	23.5
SFSS0390	SOIL	-177um	7132903	266651	540	0.0012	1.2	0.012	2.72	18.20	0.785	10.25	6.22	0.012	0.022	20.9
SFSS0391	SOIL	-177um	7132900	266699	540	0.0009	0.9	0.014	3.69	19.15	0.779	10.50	5.87	0.021	0.026	20.0
SFSS0392	SOIL	-177um	7132900	266749	540	0.0012	1.2	0.012	2.97	18.70	0.880	8.98	6.35	0.009	0.024	18.8
SFSS0393	SOIL	-177um	7132900	266800	540	0.0008	0.8	0.013	3.10	17.90	0.952	10.10	6.82	0.007	0.022	23.2
SFSS0394	SOIL	-177um	7132897	266853	540	0.0007	0.7	0.017	2.93	18.55	1.210	11.50	7.92	0.007	0.023	26.8
SFSS0395	SOIL	-177um	7132902	266901	540	0.0007	0.7	0.021	3.11	21.30	1.480	13.15	9.76	0.008	0.026	28.5
SFSS0396	SOIL	-177um	7132753	265251	540	0.0008	0.8	0.010	3.14	18.95	0.960	10.90	6.78	0.009	0.026	25.4
SFSS0397	SOIL	-177um	7132748	265301	540	0.0007	0.7	0.015	3.01	19.45	0.809	12.55	6.41	0.009	0.028	27.4
SFSS0398	SOIL	-177um	7132750	265351	540	0.0004	0.4	0.011	2.82	17.30	0.891	11.20	6.49	0.004	0.025	24.2
SFSS0399	SOIL	-177um	7132752	265403	540	0.0005	0.5	0.015	2.64	17.00	0.950	11.55	6.91	0.003	0.021	24.3
SFSS0401	SOIL	-177um	7132749	265450	540	0.0004	0.4	0.017	2.44	17.00	1.120	16.25	7.16	0.004	0.022	22.4
SFSS0402	SOIL	-177um	7132749	265499	540	0.0006	0.6	0.020	2.72	24.00	1.475	8.42	6.59	0.004	0.024	21.6
SFSS0403	SOIL	-177um	7132749	265549	540	0.0008	0.8	0.030	2.90	39.10	1.305	10.25	7.92	0.003	0.024	28.1
SFSS0404	SOIL	-177um	7132749	265601	540	0.0010	1	0.016	2.95	23.20	1.045	13.70	7.27	0.003	0.023	29.0
SFSS0405	SOIL	-177um	7132750	265651	540	0.0012	1.2	0.015	2.57	21.10	0.864	18.45	6.26	0.003	0.023	23.2
SFSS0406	SOIL	-177um	7132751	265700	540	0.0011	1.1	0.015	2.82	21.30	0.744	16.50	6.76	0.012	0.025	27.7
SFSS0407	SOIL	-177um	7132750	265749	540	0.0010	1	0.013	2.98	20.40	0.839	14.65	6.66	0.004	0.025	25.5
SFSS0408	SOIL	-177um	7132751	265800	540	0.0013	1.3	0.014	2.78	18.70	0.886	13.55	7.08	0.004	0.023	22.1
SFSS0409	SOIL	-177um	7132600	265953	540	0.0011	1.1	0.020	2.39	19.15	0.779	30.70	7.07	0.004	0.020	26.1
SFSS0410	SOIL	-177um	7132601	265999	540	0.0010	1	0.014	2.70	19.10	0.854	16.05	5.81	0.006	0.024	26.7
SFSS0411	SOIL	-177um	7132600	266050	540	0.0011	1.1	0.012	2.86	18.05	0.823	11.95	6.45	0.006	0.024	20.2
SFSS0412	SOIL	-177um	7132599	266100	540	0.0009	0.9	0.015	2.68	19.25	0.884	17.85	5.85	0.004	0.023	28.2
SFSS0413	SOIL	-177um	7132600	266150	540	0.0019	1.9	0.009	3.04	20.20	0.797	16.95	5.50	0.028	0.027	29.5
SFSS0414	SOIL	-177um	7132601	266201	540	0.0013	1.3	0.014	2.99	22.20	0.819	21.70	6.28	0.031	0.026	32.1
SFSS0415	SOIL	-177um	7132598	266250	540	0.0008	0.8	0.013	2.35	15.75	1.075	19.00	6.26	0.003	0.021	24.8
SFSS0416	SOIL	-177um	7132602	266352	540	0.0010	1	0.018	2.42	19.20	1.160	15.35	7.14	0.005	0.022	26.4
SFSS0417	SOIL	-177um	7132600	266402	540	0.0011	1.1	0.019	2.74	20.30	1.175	15.70	7.69	0.004	0.022	29.4

Soil Sample Number	Sample Type	Sample Size	Coordinates (MGA94 Zone 51)			Au (ppm)	Au (ppb)	Ag (ppm)	As (ppm)	Cu (ppm)	Mo (ppm)	Ni (ppm)	Pb (ppm)	S (%)	Te (ppm)	Zn (ppm)
			Northing (m)	Easting (m)	RL (m)											
SFSS0418	SOIL	-177um	7132599	266449	540	0.0009	0.9	0.016	2.95	20.40	0.936	14.25	7.51	0.004	0.024	28.6
SFSS0419	SOIL	-177um	7132599	266501	540	0.0008	0.8	0.015	2.59	16.95	0.787	10.50	6.01	0.004	0.021	20.1
SFSS0420	SOIL	-177um	7132600	266550	540	0.0013	1.3	0.010	2.64	15.80	1.055	10.65	6.79	0.004	0.023	18.8
SFSS0421	SOIL	-177um	7132601	266600	540	0.0005	0.5	0.011	2.22	13.20	0.880	8.69	5.16	0.004	0.019	15.2
SFSS0422	SOIL	-177um	7132599	266651	540	0.0011	1.1	0.011	2.74	18.15	0.859	10.20	5.87	0.004	0.023	18.8
SFSS0423	SOIL	-177um	7132601	266703	540	0.0013	1.3	0.014	3.21	20.60	0.891	10.15	6.80	0.005	0.027	20.1
SFSS0424	SOIL	-177um	7132599	266752	540	0.0009	0.9	0.013	2.63	16.50	1.085	9.01	5.93	0.002	0.024	18.4
SFSS0425	SOIL	-177um	7132600	266797	540	0.0009	0.9	0.015	2.85	21.10	1.315	11.75	6.47	0.006	0.025	25.4
SFSS0426	SOIL	-177um	7132602	266851	540	0.0012	1.2	0.021	3.05	21.90	1.355	12.45	6.72	0.005	0.024	30.7
SFSS0427	SOIL	-177um	7132600	266902	540	0.0008	0.8	0.021	2.41	16.95	1.150	11.35	7.58	0.005	0.021	19.9
SFSS0428	SOIL	-177um	7132597	266949	540	0.0006	0.6	0.016	2.70	17.80	1.275	11.50	7.16	0.003	0.019	26.2
SFSS0429	SOIL	-177um	7132452	265001	540	0.0014	1.4	0.015	3.10	32.90	1.045	21.60	7.11	0.009	0.024	37.3
SFSS0430	SOIL	-177um	7132452	265051	540	0.0011	1.1	0.012	2.91	21.50	0.841	14.45	5.97	0.006	0.022	25.0
SFSS0431	SOIL	-177um	7132450	265098	540	0.0018	1.8	0.012	2.47	31.00	0.911	14.70	5.87	0.004	0.021	23.2
SFSS0432	SOIL	-177um	7132449	265151	540	0.0008	0.8	0.010	2.75	22.70	0.931	14.50	6.99	0.004	0.023	25.5
SFSS0433	SOIL	-177um	7132450	265201	540	0.0009	0.9	0.014	2.42	19.30	0.810	12.55	6.92	0.004	0.022	23.4
SFSS0434	SOIL	-177um	7132449	265251	540	0.0007	0.7	0.013	2.78	16.90	0.891	10.95	6.15	0.004	0.024	22.9
SFSS0435	SOIL	-177um	7132450	265500	540	0.0004	0.4	0.013	2.84	21.70	1.045	16.80	7.48	0.003	0.021	33.1
SFSS0436	SOIL	-177um	7132450	265550	540	0.0010	1	0.014	2.61	23.40	0.836	11.10	5.08	0.003	0.019	24.8
SFSS0437	SOIL	-177um	7132459	265602	540	0.0013	1.3	0.028	3.26	19.35	1.360	10.90	7.51	0.003	0.021	29.4
SFSS0438	SOIL	-177um	7132449	265650	540	0.0014	1.4	0.022	3.17	20.80	0.985	9.22	6.47	0.004	0.023	20.5
SFSS0439	SOIL	-177um	7132449	265700	540	0.0011	1.1	0.036	3.43	23.20	0.995	9.19	7.69	0.011	0.022	23.9
SFSS0440	SOIL	-177um	7132449	265749	540	0.0013	1.3	0.023	2.85	19.90	0.955	9.30	6.71	0.004	0.023	20.4
SFSS0441	SOIL	-177um	7132448	265801	540	0.0009	0.9	0.026	2.84	19.85	0.993	12.30	7.03	0.004	0.019	23.7
SFSS0442	SOIL	-177um	7132449	265861	540	0.0009	0.9	0.020	2.50	17.85	1.040	12.15	7.46	0.005	0.020	23.2
SFSS0443	SOIL	-177um	7132451	265900	540	0.0004	0.4	0.013	2.51	14.95	1.000	12.05	5.38	0.004	0.019	23.3
SFSS0444	SOIL	-177um	7132299	265999	540	0.0007	0.7	0.015	2.40	14.55	2.180	10.40	6.38	0.004	0.018	18.2
SFSS0445	SOIL	-177um	7132302	266051	540	0.0003	0.3	0.016	2.18	12.45	2.330	8.88	6.79	0.005	0.017	18.6
SFSS0446	SOIL	-177um	7132302	266102	540	0.0005	0.5	0.016	2.74	15.15	2.080	10.70	6.54	0.005	0.020	24.4
SFSS0447	SOIL	-177um	7132300	266150	540	0.0010	1	0.030	2.95	33.20	1.475	19.65	8.12	0.005	0.020	47.1
SFSS0448	SOIL	-177um	7132300	266201	540	0.0014	1.4	0.031	2.95	30.80	1.320	15.85	7.52	0.003	0.019	43.5
SFSS0449	SOIL	-177um	7132299	266349	540	0.0012	1.2	0.021	2.89	20.00	1.090	14.85	7.53	0.006	0.020	32.1
SFSS0450	SOIL	-177um	7132301	266399	540	0.0014	1.4	0.019	3.91	22.90	0.892	12.85	7.32	0.006	0.024	28.3
SFSS0451	SOIL	-177um	7132300	266453	540	0.0013	1.3	0.017	2.93	17.60	0.674	11.10	5.70	0.006	0.023	24.7
SFSS0452	SOIL	-177um	7132303	266499	540	0.0012	1.2	0.017	2.86	18.20	0.708	11.05	5.71	0.004	0.019	22.2
SFSS0453	SOIL	-177um	7132301	266549	540	0.0012	1.2	0.014	3.61	19.30	0.718	13.00	6.12	0.027	0.025	28.3
SFSS0454	SOIL	-177um	7132300	266599	540	0.0005	0.5	0.013	2.06	10.35	0.534	6.53	4.46	0.004	0.019	12.0
SFSS0455	SOIL	-177um	7132300	266651	540	0.0017	1.7	0.019	3.36	22.00	0.755	10.80	6.86	0.015	0.025	22.1
SFSS0456	SOIL	-177um	7132301	266704	540	0.0017	1.7	0.019	3.61	25.30	0.810	12.55	7.65	0.028	0.025	26.9
SFSS0457	SOIL	-177um	7132300	266750	540	0.0003	0.3	0.011	1.94	10.60	0.700	6.89	4.75	0.004	0.020	12.2
SFSS0458	SOIL	-177um	7132299	266799	540	0.0011	1.1	0.015	2.88	17.40	1.070	10.20	5.73	0.018	0.022	19.0
SFSS0459	SOIL	-177um	7132300	266851	540	0.0008	0.8	0.013	2.72	18.15	0.996	8.80	5.84	0.004	0.023	18.4

Soil Sample Number	Sample Type	Sample Size	Coordinates (MGA94 Zone 51)			Au (ppm)	Au (ppb)	Ag (ppm)	As (ppm)	Cu (ppm)	Mo (ppm)	Ni (ppm)	Pb (ppm)	S (%)	Te (ppm)	Zn (ppm)
			Northing (m)	Easting (m)	RL (m)											
SFSS0460	SOIL	-177um	7132301	266898	540	0.0008	0.8	0.013	3.01	18.50	1.050	11.90	6.83	0.005	0.023	24.7
SFSS0461	SOIL	-177um	7132300	266949	540	0.0014	1.4	0.024	3.37	25.70	1.790	15.10	7.69	0.004	0.022	33.2
SFSS0462	SOIL	-177um	7132301	266999	540	0.0013	1.3	0.027	3.02	22.10	1.670	14.25	7.59	0.004	0.021	29.3
SFSS0463	SOIL	-177um	7132152	264849	540	0.0009	0.9	0.011	2.23	12.85	0.907	9.35	6.48	0.008	0.018	19.8
SFSS0464	SOIL	-177um	7132150	264899	540	0.0005	0.5	0.009	2.07	12.15	0.708	8.12	5.60	0.003	0.016	17.4
SFSS0465	SOIL	-177um	7132152	264954	540	0.0004	0.4	0.011	2.18	13.00	0.934	8.98	5.52	0.004	0.018	16.6
SFSS0466	SOIL	-177um	7132147	265002	540	0.0007	0.7	0.013	2.18	18.60	0.713	17.40	6.51	0.003	0.020	25.9
SFSS0467	SOIL	-177um	7132151	265050	540	0.0014	1.4	0.016	2.40	16.40	0.867	13.00	6.28	0.005	0.019	21.5
SFSS0468	SOIL	-177um	7132149	265102	540	0.0008	0.8	0.009	2.52	16.50	1.100	11.35	6.62	0.004	0.020	21.1
SFSS0469	SOIL	-177um	7132148	265152	540	0.0005	0.5	0.012	2.46	17.20	1.050	13.50	6.45	0.003	0.020	23.1
SFSS0470	SOIL	-177um	7132151	265550	540	0.0005	0.5	0.012	2.45	18.15	1.605	13.00	7.74	0.003	0.020	20.9
SFSS0471	SOIL	-177um	7132148	265601	540	0.0010	1	0.014	2.37	22.70	1.120	19.80	5.80	0.004	0.020	22.1
SFSS0472	SOIL	-177um	7132150	265650	540	0.0022	2.2	0.018	3.16	21.30	1.085	15.30	6.69	0.004	0.022	26.5
SFSS0473	SOIL	-177um	7132150	265702	540	0.0057	5.7	0.022	2.50	18.80	1.335	13.35	6.22	0.005	0.018	26.6
SFSS0474	SOIL	-177um	7132151	265752	540	0.0020	2	0.024	3.44	24.40	1.330	14.50	9.22	0.007	0.020	33.6
SFSS0475	SOIL	-177um	7132150	265799	540	0.0021	2.1	0.016	3.14	20.10	0.983	16.10	6.84	0.005	0.021	29.2
SFSS0476	SOIL	-177um	7132148	265859	540	0.0012	1.2	0.016	2.46	18.80	0.991	8.38	5.82	0.004	0.019	18.2
SFSS0477	SOIL	-177um	7132151	265902	540	0.0010	1	0.011	2.70	14.75	1.070	9.24	7.16	0.004	0.019	19.8
SFSS0478	SOIL	-177um	7132151	265902	540	0.0007	0.7	0.010	2.78	15.05	1.015	9.70	7.33	0.004	0.019	20.6
SFSS0479	SOIL	-177um	7132151	265948	540	0.0006	0.6	0.016	2.19	14.50	1.435	13.05	6.93	0.005	0.017	21.5
SFSS0480	SOIL	-177um	7132000	266101	540	0.0008	0.8	0.017	2.65	15.35	1.280	12.25	7.11	0.005	0.022	19.4
SFSS0481	SOIL	-177um	7132000	266150	540	0.0012	1.2	0.016	2.69	19.50	1.415	18.65	6.86	0.006	0.019	24.9
SFSS0482	SOIL	-177um	7131998	266201	540	0.0005	0.5	0.016	2.21	15.10	1.090	10.20	6.34	0.004	0.018	20.3
SFSS0483	SOIL	-177um	7132001	266242	540	0.0010	1	0.015	2.23	15.45	1.100	10.40	6.53	0.003	0.019	20.6
SFSS0484	SOIL	-177um	7132000	266300	540	0.0012	1.2	0.017	2.85	24.40	1.115	14.00	6.66	0.003	0.018	28.1
SFSS0485	SOIL	-177um	7132000	266351	540	0.0008	0.8	0.018	2.69	17.20	0.646	10.45	5.40	0.024	0.020	22.1
SFSS0486	SOIL	-177um	7132001	266402	540	0.0712	71.2	0.017	3.60	21.40	0.954	12.65	6.88	0.004	0.025	29.5
SFSS0487	SOIL	-177um	7132001	266452	540	0.0018	1.8	0.021	4.18	23.70	0.756	20.60	7.67	0.013	0.029	40.4
SFSS0488	SOIL	-177um	7132001	266502	540	0.0018	1.8	0.013	3.61	21.40	0.921	14.50	6.57	0.015	0.023	28.3
SFSS0489	SOIL	-177um	7132000	266550	540	0.0010	1	0.014	1.94	11.20	0.651	7.26	4.43	0.005	0.017	14.4
SFSS0490	SOIL	-177um	7131999	266600	540	0.0008	0.8	0.013	3.15	17.20	0.691	12.30	6.38	0.007	0.021	20.9
SFSS0491	SOIL	-177um	7131999	266650	540	0.0012	1.2	0.013	2.94	19.00	0.852	11.45	5.73	0.004	0.019	24.7
SFSS0492	SOIL	-177um	7132000	266700	540	0.0015	1.5	0.010	3.47	18.80	1.080	10.90	6.80	0.008	0.025	22.9
SFSS0493	SOIL	-177um	7132002	266750	540	0.0003	0.3	0.010	2.25	11.45	0.844	6.66	5.10	0.003	0.016	13.5
SFSS0494	SOIL	-177um	7132000	266800	540	0.0010	1	0.014	2.85	18.65	1.005	11.40	5.98	0.005	0.020	24.5
SFSS0495	SOIL	-177um	7131999	266851	540	0.0921	92.1	0.018	3.30	21.20	1.175	14.55	7.38	0.005	0.023	28.1
SFSS0496	SOIL	-177um	7132000	266900	540	0.0020	2	0.013	3.40	23.20	1.130	18.90	6.54	0.015	0.024	34.4
SFSS0497	SOIL	-177um	7132001	266949	540	0.0016	1.6	0.013	3.69	27.20	1.465	28.20	6.64	0.015	0.026	44.5
SFSS0498	SOIL	-177um	7131997	267002	540	0.0007	0.7	0.014	2.89	20.00	2.270	12.70	6.58	0.005	0.022	24.7
SFSS0499	SOIL	-177um	7132001	267052	540	0.0006	0.6	0.014	2.85	23.20	1.905	13.35	6.01	0.005	0.025	24.6
SFSS0501	SOIL	-177um	7132003	267099	540	0.0009	0.9	0.013	2.96	24.60	1.720	17.45	6.13	0.007	0.025	30.9
SFSS0502	SOIL	-177um	7132001	267149	540	0.0011	1.1	0.013	3.38	26.10	1.890	18.00	6.58	0.006	0.025	34.6

Soil Sample Number	Sample Type	Sample Size	Coordinates (MGA94 Zone 51)			Au (ppm)	Au (ppb)	Ag (ppm)	As (ppm)	Cu (ppm)	Mo (ppm)	Ni (ppm)	Pb (ppm)	S (%)	Te (ppm)	Zn (ppm)
			Northing (m)	Easting (m)	RL (m)											
SFSS0503	SOIL	-177um	7132002	267199	540	0.0008	0.8	0.016	2.99	22.20	1.650	14.45	5.75	0.006	0.024	28.8
SFSS0504	SOIL	-177um	7131843	265643	540	0.0009	0.9	0.014	3.05	23.20	0.956	13.70	6.91	0.004	0.020	32.9
SFSS0505	SOIL	-177um	7131852	265699	540	0.0014	1.4	0.017	3.96	28.00	1.170	16.20	7.12	0.003	0.027	32.8
SFSS0506	SOIL	-177um	7131848	265751	540	0.0005	0.5	0.012	2.31	14.45	0.742	9.33	5.58	0.008	0.019	18.1
SFSS0507	SOIL	-177um	7131852	265801	540	0.0011	1.1	0.015	3.04	17.45	0.862	10.95	6.18	0.007	0.024	21.3
SFSS0508	SOIL	-177um	7131850	265849	540	0.0012	1.2	0.012	2.71	17.20	0.890	10.05	6.61	0.008	0.025	20.2
SFSS0509	SOIL	-177um	7131851	265899	540	0.0019	1.9	0.016	3.21	21.60	0.908	14.45	5.93	0.008	0.026	27.0
SFSS0510	SOIL	-177um	7131849	265948	540	0.0014	1.4	0.011	3.12	19.55	0.866	13.90	7.87	0.009	0.026	24.7
SFSS0511	SOIL	-177um	7131848	266003	540	0.0011	1.1	0.018	3.05	19.35	0.875	12.60	7.37	0.008	0.028	28.1
SFSS0512	SOIL	-177um	7131848	266051	540	0.0011	1.1	0.012	3.20	20.30	0.952	12.25	6.86	0.013	0.030	30.9
SFSS0513	SOIL	-177um	7131849	266099	540	0.0011	1.1	0.016	3.58	21.20	0.931	13.15	7.62	0.008	0.028	28.4
SFSS0514	SOIL	-177um	7131701	266248	540	0.0017	1.7	0.019	3.27	20.50	0.768	13.60	7.22	0.011	0.027	26.8
SFSS0515	SOIL	-177um	7131699	266301	540	0.0021	2.1	0.016	2.91	20.40	0.730	13.15	6.63	0.012	0.026	24.0
SFSS0516	SOIL	-177um	7131695	266359	540	0.0021	2.1	0.011	3.30	21.00	0.772	13.20	7.04	0.021	0.028	26.2
SFSS0517	SOIL	-177um	7131702	266400	540	0.0013	1.3	0.014	2.68	17.65	0.817	11.25	6.44	0.004	0.026	22.2
SFSS0518	SOIL	-177um	7131701	266449	540	0.0014	1.4	0.011	2.99	17.30	0.878	11.25	7.31	0.007	0.026	22.8
SFSS0519	SOIL	-177um	7131700	266500	540	0.0011	1.1	0.015	3.10	21.60	0.981	12.80	7.83	0.007	0.026	27.0
SFSS0520	SOIL	-177um	7131701	266551	540	0.0016	1.6	0.013	2.92	19.75	1.300	12.60	7.56	0.007	0.027	25.5
SFSS0521	SOIL	-177um	7131701	266601	540	0.0018	1.8	0.018	3.44	22.10	1.640	16.60	7.40	0.008	0.033	32.7
SFSS0522	SOIL	-177um	7131701	266651	540	0.0014	1.4	0.010	3.20	19.55	1.680	13.65	7.47	0.009	0.028	23.0
SFSS0523	SOIL	-177um	7131698	266701	540	0.0016	1.6	0.014	3.12	18.80	1.735	9.69	6.32	0.009	0.029	19.8
SFSS0524	SOIL	-177um	7131699	266752	540	0.0017	1.7	0.012	3.28	21.30	2.160	11.20	7.42	0.012	0.031	23.3
SFSS0525	SOIL	-177um	7131698	266799	540	0.0008	0.8	0.013	2.46	18.55	2.380	16.10	6.73	0.008	0.026	20.9
SFSS0526	SOIL	-177um	7131702	266851	540	0.0010	1	0.014	3.01	18.80	2.640	10.60	6.82	0.017	0.029	21.0
SFSS0527	SOIL	-177um	7131698	266902	540	0.0011	1.1	0.013	3.14	18.75	2.100	9.79	7.12	0.010	0.027	20.0
SFSS0528	SOIL	-177um	7131700	266949	540	0.0007	0.7	0.012	2.87	20.10	3.250	11.70	6.89	0.008	0.024	23.2
SFSS0529	SOIL	-177um	7131709	266992	540	0.0009	0.9	0.013	2.93	18.75	2.760	11.50	6.54	0.009	0.027	23.1
SFSS0530	SOIL	-177um	7131698	267051	540	0.0007	0.7	0.012	3.00	19.40	4.940	15.25	7.34	0.008	0.027	26.8
SFSS0531	SOIL	-177um	7131698	267100	540	0.0006	0.6	0.017	2.71	20.00	3.400	13.95	7.06	0.009	0.027	25.5
SFSS0532	SOIL	-177um	7131700	267150	540	0.0013	1.3	0.014	3.58	26.40	2.010	18.35	8.18	0.033	0.028	31.1
SFSS0533	SOIL	-177um	7131701	267200	540	0.0007	0.7	0.015	3.07	21.50	1.640	14.95	7.85	0.008	0.025	29.8
SFSS0534	SOIL	-177um	7131700	267250	540	0.0012	1.2	0.012	3.26	23.00	1.805	15.35	8.17	0.008	0.030	31.8
SFSS0535	SOIL	-177um	7131700	267297	540	0.0009	0.9	0.012	2.91	19.60	1.905	11.20	7.24	0.007	0.032	25.0
SFSS0536	SOIL	-177um	7131700	267352	540	0.0010	1	0.013	3.04	20.00	2.110	13.50	6.38	0.008	0.030	27.3
SFSS0537	SOIL	-177um	7131699	267399	540	0.0006	0.6	0.015	3.28	21.50	2.250	13.85	7.25	0.008	0.028	31.1
SFSS0538	SOIL	-177um	7131702	267451	540	0.0007	0.7	0.018	2.80	19.75	1.780	13.35	7.25	0.008	0.027	30.1
SFSS0539	SOIL	-177um	7131553	264952	540	0.0003	0.3	0.008	2.29	13.70	0.798	9.76	7.39	0.007	0.021	17.6
SFSS0540	SOIL	-177um	7131553	264999	540	0.0014	1.4	0.010	2.48	14.30	0.870	10.75	7.31	0.009	0.019	22.8
SFSS0541	SOIL	-177um	7131549	265049	540	0.0006	0.6	0.009	2.70	14.90	0.887	8.61	6.75	0.008	0.022	17.4
SFSS0542	SOIL	-177um	7131549	265104	540	0.0008	0.8	0.011	2.55	17.25	0.850	15.95	6.66	0.011	0.023	28.5
SFSS0543	SOIL	-177um	7131551	265147	540	0.0007	0.7	0.009	3.25	22.70	3.750	14.95	6.57	0.018	0.026	26.7
SFSS0544	SOIL	-177um	7131549	265200	540	0.0008	0.8	0.011	2.73	16.55	0.912	13.80	6.50	0.014	0.023	22.0

Soil Sample Number	Sample Type	Sample Size	Coordinates (MGA94 Zone 51)			Au (ppm)	Au (ppb)	Ag (ppm)	As (ppm)	Cu (ppm)	Mo (ppm)	Ni (ppm)	Pb (ppm)	S (%)	Te (ppm)	Zn (ppm)
			Northing (m)	Easting (m)	RL (m)											
SFSS0545	SOIL	-177um	7131549	265248	540	0.0011	1.1	0.011	2.86	20.30	0.756	16.05	6.43	0.011	0.026	28.5
SFSS0546	SOIL	-177um	7131548	265298	540	0.0015	1.5	0.014	2.58	17.25	0.781	16.55	6.05	0.011	0.025	23.7
SFSS0547	SOIL	-177um	7131550	265347	540	0.0010	1	0.014	2.50	20.50	0.817	19.00	6.70	0.007	0.025	25.7
SFSS0548	SOIL	-177um	7131551	265400	540	0.0013	1.3	0.010	2.94	19.55	0.788	12.10	7.76	0.008	0.029	24.2
SFSS0549	SOIL	-177um	7131552	265452	540	0.0011	1.1	0.012	2.48	16.55	0.773	11.70	6.53	0.008	0.022	22.9
SFSS0550	SOIL	-177um	7131552	265501	540	0.0012	1.2	0.010	2.58	18.20	0.890	17.90	6.51	0.007	0.027	22.4
SFSS0551	SOIL	-177um	7131547	265550	540	0.0020	2	0.009	3.23	20.30	0.928	16.40	6.93	0.007	0.028	27.7
SFSS0552	SOIL	-177um	7131548	265600	540	0.0018	1.8	0.013	2.72	18.95	0.812	15.55	7.06	0.007	0.022	25.8
SFSS0553	SOIL	-177um	7131550	265650	540	0.0041	4.1	0.010	2.90	17.50	0.813	12.05	6.48	0.007	0.031	22.2
SFSS0554	SOIL	-177um	7131549	265700	540	0.0029	2.9	0.010	2.95	16.70	0.656	14.00	5.80	0.005	0.026	24.9
SFSS0555	SOIL	-177um	7131547	265748	540	0.0027	2.7	0.014	3.19	21.20	0.781	13.80	6.00	0.004	0.026	26.9
SFSS0556	SOIL	-177um	7131550	265801	540	0.0028	2.8	0.017	2.91	24.60	0.786	12.70	5.68	0.004	0.027	23.7
SFSS0557	SOIL	-177um	7131550	265850	540	0.0027	2.7	0.014	3.01	21.90	0.740	14.50	6.05	0.003	0.027	29.1
SFSS0558	SOIL	-177um	7131549	265899	540	0.0015	1.5	0.014	3.45	19.15	0.793	12.30	6.77	0.005	0.029	24.8
SFSS0559	SOIL	-177um	7131551	265950	540	0.0022	2.2	0.014	3.38	20.00	0.778	13.00	6.56	0.003	0.026	26.1
SFSS0560	SOIL	-177um	7131551	266001	540	0.0014	1.4	0.010	3.15	17.50	0.785	10.90	6.34	0.004	0.028	23.3
SFSS0561	SOIL	-177um	7131551	266048	540	0.0029	2.9	0.015	2.68	16.40	0.833	10.90	6.49	0.004	0.025	21.4
SFSS0562	SOIL	-177um	7131535	266102	540	0.0026	2.6	0.012	3.26	17.95	0.838	10.30	7.74	0.004	0.028	23.6
SFSS0563	SOIL	-177um	7131549	266150	540	0.0013	1.3	0.011	3.38	17.10	0.644	10.90	7.26	0.003	0.025	23.1
SFSS0564	SOIL	-177um	7131551	266199	540	0.0014	1.4	0.012	3.06	15.75	0.579	10.15	6.61	0.017	0.028	21.7
SFSS0565	SOIL	-177um	7131549	266247	540	0.0021	2.1	0.012	3.24	19.30	0.624	11.95	6.77	0.029	0.031	25.1
SFSS0566	SOIL	-177um	7131550	266300	540	0.0019	1.9	0.020	3.86	21.00	0.820	12.60	6.87	0.028	0.031	25.7
SFSS0567	SOIL	-177um	7131551	266349	540	0.0022	2.2	0.012	3.37	19.80	0.807	13.95	6.15	0.030	0.030	29.2
SFSS0568	SOIL	-177um	7131397	266352	540	0.0029	2.9	0.016	2.77	12.50	0.762	9.22	6.30	0.003	0.025	15.8
SFSS0569	SOIL	-177um	7131400	266403	540	0.0007	0.7	0.013	2.32	12.30	0.670	8.20	5.69	0.004	0.019	16.0
SFSS0570	SOIL	-177um	7131401	266451	540	0.0583	58.3	0.019	2.84	16.35	0.969	9.90	6.67	0.005	0.030	19.8
SFSS0571	SOIL	-177um	7131399	266500	540	0.0019	1.9	0.012	3.26	18.95	1.115	12.45	7.38	0.004	0.029	23.3
SFSS0572	SOIL	-177um	7131399	266552	540	0.0026	2.6	0.015	3.47	18.95	1.120	10.65	6.20	0.009	0.028	21.9
SFSS0573	SOIL	-177um	7131400	266600	540	0.0020	2	0.020	3.54	18.90	1.235	11.45	7.26	0.005	0.027	24.1
SFSS0574	SOIL	-177um	7131397	266649	540	0.0020	2	0.019	2.91	20.80	1.370	11.10	7.36	0.005	0.026	22.7
SFSS0575	SOIL	-177um	7131398	266701	540	0.0024	2.4	0.014	3.17	18.55	1.525	12.45	6.61	0.004	0.028	22.3
SFSS0576	SOIL	-177um	7131400	266750	540	0.0016	1.6	0.011	2.47	12.25	1.345	6.79	5.28	0.005	0.024	13.8
SFSS0577	SOIL	-177um	7131399	266800	540	0.0018	1.8	0.011	2.51	13.45	3.740	7.54	6.65	0.004	0.027	15.4
SFSS0578	SOIL	-177um	7131399	266848	540	0.0020	2	0.013	2.60	13.00	5.090	6.91	6.75	0.006	0.025	15.4
SFSS0579	SOIL	-177um	7131400	266902	540	0.0014	1.4	0.012	2.68	13.20	6.420	7.23	6.97	0.005	0.024	17.2
SFSS0580	SOIL	-177um	7131398	266952	540	0.0011	1.1	0.010	3.01	15.60	5.330	9.28	7.41	0.002	0.025	18.2
SFSS0581	SOIL	-177um	7131399	266998	540	0.0014	1.4	0.013	2.94	19.90	1.485	11.75	7.10	0.007	0.028	20.7
SFSS0582	SOIL	-177um	7131400	267050	540	0.0012	1.2	0.015	3.36	16.85	1.190	10.45	6.92	0.033	0.029	16.2
SFSS0583	SOIL	-177um	7131399	267100	540	0.0010	1	0.012	2.67	17.40	1.640	9.56	7.46	0.005	0.026	17.0
SFSS0584	SOIL	-177um	7131399	267151	540	0.0010	1	0.012	2.77	17.35	1.320	10.35	6.77	0.005	0.028	19.2
SFSS0585	SOIL	-177um	7131402	267200	540	0.0009	0.9	0.011	2.80	18.55	1.640	12.35	6.81	0.006	0.026	24.4
SFSS0586	SOIL	-177um	7131401	267250	540	0.0007	0.7	0.014	2.61	16.20	2.030	11.60	6.93	0.004	0.025	22.4

Soil Sample Number	Sample Type	Sample Size	Coordinates (MGA94 Zone 51)			Au (ppm)	Au (ppb)	Ag (ppm)	As (ppm)	Cu (ppm)	Mo (ppm)	Ni (ppm)	Pb (ppm)	S (%)	Te (ppm)	Zn (ppm)
			Northing (m)	Easting (m)	RL (m)											
SFSS0587	SOIL	-177um	7131399	267300	540	0.0008	0.8	0.012	2.75	17.30	2.240	15.15	6.80	0.004	0.026	22.8
SFSS0588	SOIL	-177um	7131402	267351	540	0.0010	1	0.020	2.41	17.80	2.690	47.40	7.29	0.004	0.023	27.4
SFSS0589	SOIL	-177um	7131399	267398	540	0.0005	0.5	0.013	2.73	14.80	5.910	13.80	8.17	0.005	0.027	24.4
SFSS0590	SOIL	-177um	7131400	267451	540	0.0006	0.6	0.011	3.13	18.75	6.660	13.45	7.53	0.004	0.028	29.0
SFSS0591	SOIL	-177um	7131403	267501	540	0.0009	0.9	0.015	3.19	20.40	4.060	16.60	7.14	0.004	0.029	29.1
SFSS0592	SOIL	-177um	7131400	267550	540	0.0006	0.6	0.013	3.33	20.10	3.690	15.45	7.25	0.003	0.024	29.0
SFSS0593	SOIL	-177um	7131398	267601	540	0.0006	0.6	0.010	2.42	14.40	4.030	9.50	5.62	0.005	0.026	19.0
SFSS0594	SOIL	-177um	7131401	267648	540	0.0005	0.5	0.013	2.85	17.40	2.870	11.45	6.92	0.006	0.024	22.3
SFSS0595	SOIL	-177um	7131402	268900	540	0.0011	1.1	0.011	2.57	14.15	0.912	8.98	5.54	0.004	0.023	17.6
SFSS0596	SOIL	-177um	7131400	268951	540	0.0015	1.5	0.014	2.90	16.55	0.925	9.98	5.67	0.006	0.027	19.0
SFSS0597	SOIL	-177um	7131400	269001	540	0.0019	1.9	0.012	3.40	20.50	0.989	11.50	6.98	0.025	0.032	22.9
SFSS0598	SOIL	-177um	7131400	269053	540	0.0011	1.1	0.011	3.21	17.35	0.786	10.95	6.86	0.010	0.027	21.3
SFSS0599	SOIL	-177um	7131400	269102	540	0.0014	1.4	0.009	3.55	21.40	0.697	14.00	7.40	0.033	0.029	30.7
SFSS0601	SOIL	-177um	7131400	269149	540	0.0015	1.5	0.012	3.24	17.10	0.750	10.60	6.83	0.006	0.029	21.7
SFSS0602	SOIL	-177um	7131399	269201	540	0.0011	1.1	0.011	3.20	17.20	0.817	10.05	7.34	0.005	0.027	21.7
SFSS0603	SOIL	-177um	7131399	269252	540	0.0012	1.2	0.014	3.16	18.15	0.838	11.40	6.30	0.005	0.025	25.0
SFSS0604	SOIL	-177um	7131401	269349	540	0.0007	0.7	0.012	3.04	17.30	0.787	10.90	6.94	0.005	0.025	20.0
SFSS0605	SOIL	-177um	7131400	269398	540	0.0015	1.5	0.008	3.53	18.65	0.768	9.78	7.25	0.013	0.025	16.6
SFSS0606	SOIL	-177um	7131400	269449	540	0.0016	1.6	0.005	2.90	15.45	0.668	8.63	5.93	0.009	0.025	15.6
SFSS0607	SOIL	-177um	7131400	269502	540	0.0014	1.4	0.005	4.01	19.90	0.661	9.97	6.97	0.031	0.027	18.4
SFSS0608	SOIL	-177um	7131400	269551	540	0.0010	1	0.007	3.27	18.40	0.670	8.83	6.76	0.021	0.026	17.0
SFSS0609	SOIL	-177um	7131399	269600	540	0.0020	2	0.010	2.96	17.40	0.670	9.48	6.38	0.039	0.023	18.8
SFSS0610	SOIL	-177um	7131399	269650	540	0.0010	1	0.009	4.05	18.30	0.637	9.22	6.87	0.025	0.029	18.0
SFSS0611	SOIL	-177um	7131401	269699	540	0.0007	0.7	0.008	2.98	16.30	0.676	8.42	6.63	0.006	0.026	17.7
SFSS0612	SOIL	-177um	7131399	269848	540	0.0009	0.9	0.009	3.08	18.10	0.744	9.08	7.46	0.009	0.030	17.2
SFSS0613	SOIL	-177um	7131402	269898	540	0.0010	1	0.016	4.19	18.85	0.688	8.82	9.90	0.037	0.028	17.5
SFSS0614	SOIL	-177um	7131398	269951	540	0.0004	0.4	0.010	2.63	15.70	0.684	7.49	7.20	0.007	0.025	14.8
SFSS0615	SOIL	-177um	7131399	269998	540	0.0006	0.6	0.008	2.91	15.95	0.694	7.18	7.39	0.006	0.026	14.6
SFSS0616	SOIL	-177um	7131398	270050	540	0.0008	0.8	0.008	3.20	19.45	0.759	9.23	8.65	0.010	0.029	18.3
SFSS0617	SOIL	-177um	7131400	270098	540	0.0008	0.8	0.010	3.31	17.55	0.784	8.08	7.58	0.009	0.025	16.4
SFSS0618	SOIL	-177um	7131399	270149	540	0.0012	1.2	0.013	4.68	24.20	0.881	10.05	10.15	0.008	0.038	20.9
SFSS0619	SOIL	-177um	7131399	270199	540	0.0015	1.5	0.015	4.17	19.50	0.785	8.50	7.79	0.040	0.032	17.4
SFSS0620	SOIL	-177um	7131400	270249	540	0.0005	0.5	0.008	2.54	12.90	0.635	6.74	5.59	0.007	0.024	13.3
SFSS0621	SOIL	-177um	7131400	270298	540	0.0009	0.9	0.012	4.00	17.30	0.831	7.52	7.18	0.008	0.031	15.2
SFSS0622	SOIL	-177um	7131400	270349	540	0.0012	1.2	0.009	3.95	19.80	0.833	8.70	7.94	0.022	0.033	17.6
SFSS0623	SOIL	-177um	7131397	270400	540	0.0009	0.9	0.008	3.38	17.05	0.773	7.26	6.60	0.005	0.029	15.0
SFSS0624	SOIL	-177um	7131250	264850	540	0.0009	0.9	0.011	1.80	7.55	0.528	4.86	5.09	0.004	0.014	8.3
SFSS0625	SOIL	-177um	7131230	264909	540	0.0016	1.6	0.008	2.68	11.60	0.722	6.74	6.42	0.004	0.018	13.4
SFSS0626	SOIL	-177um	7131256	264958	540	0.0013	1.3	0.013	3.10	17.00	0.757	8.16	7.17	0.007	0.022	18.4
SFSS0627	SOIL	-177um	7131238	265011	540	0.0010	1	0.010	2.32	11.10	0.790	7.36	6.08	0.017	0.020	12.9
SFSS0628	SOIL	-177um	7131251	265048	540	0.0007	0.7	0.014	2.52	15.40	0.752	11.45	6.61	0.006	0.022	17.4
SFSS0629	SOIL	-177um	7131251	265102	540	0.0005	0.5	0.011	1.84	11.05	0.543	14.10	5.40	0.007	0.019	13.9

Soil Sample Number	Sample Type	Sample Size	Coordinates (MGA94 Zone 51)			Au (ppm)	Au (ppb)	Ag (ppm)	As (ppm)	Cu (ppm)	Mo (ppm)	Ni (ppm)	Pb (ppm)	S (%)	Te (ppm)	Zn (ppm)
			Northing (m)	Easting (m)	RL (m)											
SFSS0630	SOIL	-177um	7131252	265148	540	0.0011	1.1	0.018	2.39	14.20	0.659	19.75	6.51	0.007	0.019	24.3
SFSS0631	SOIL	-177um	7131251	265199	540	0.0014	1.4	0.013	2.77	15.60	0.757	16.85	7.30	0.008	0.022	19.8
SFSS0632	SOIL	-177um	7131249	265250	540	0.0004	0.4	0.012	2.36	13.55	0.698	11.30	6.29	0.007	0.021	17.0
SFSS0633	SOIL	-177um	7131249	265298	540	0.0010	1	0.014	2.55	18.15	0.873	14.35	6.59	0.008	0.025	25.2
SFSS0634	SOIL	-177um	7131250	265350	540	0.0009	0.9	0.014	2.51	16.85	0.983	11.30	6.71	0.008	0.023	20.8
SFSS0635	SOIL	-177um	7131251	265398	540	0.0008	0.8	0.013	2.44	19.35	1.150	15.95	7.37	0.008	0.023	26.6
SFSS0636	SOIL	-177um	7131250	265448	540	0.0016	1.6	0.018	2.63	26.80	1.155	32.80	7.90	0.012	0.029	43.1
SFSS0637	SOIL	-177um	7131249	265502	540	0.0010	1	0.013	2.84	19.55	1.215	13.45	7.03	0.009	0.025	27.2
SFSS0638	SOIL	-177um	7131250	265550	540	0.0008	0.8	0.010	2.68	17.30	0.973	11.25	6.23	0.008	0.024	18.2
SFSS0639	SOIL	-177um	7131251	265598	540	0.0015	1.5	0.014	2.33	15.50	0.716	16.15	5.73	0.007	0.022	17.4
SFSS0640	SOIL	-177um	7131250	265652	540	0.0004	0.4	0.010	1.59	8.76	0.513	10.20	4.05	0.003	0.017	12.4
SFSS0641	SOIL	-177um	7131252	265698	540	0.0023	2.3	0.012	2.96	19.25	0.822	16.70	6.12	0.002	0.023	23.5
SFSS0642	SOIL	-177um	7131250	265749	540	0.0042	4.2	0.023	3.07	18.50	0.734	17.60	7.15	0.022	0.025	25.9
SFSS0643	SOIL	-177um	7131252	265803	540	0.0016	1.6	0.013	3.04	18.70	0.777	16.75	5.46	0.012	0.026	30.4
SFSS0644	SOIL	-177um	7131249	265850	540	0.0017	1.7	0.015	2.99	17.15	0.753	14.75	6.59	0.008	0.023	25.4
SFSS0645	SOIL	-177um	7131248	265900	540	0.0015	1.5	0.014	3.07	18.30	0.721	16.00	6.48	0.009	0.027	27.3
SFSS0646	SOIL	-177um	7131248	265949	540	0.0010	1	0.015	2.41	15.90	0.915	11.35	6.53	0.007	0.022	20.2
SFSS0647	SOIL	-177um	7131247	266000	540	0.0012	1.2	0.015	2.44	17.50	0.707	11.75	7.70	0.007	0.026	19.8
SFSS0648	SOIL	-177um	7131247	266050	540	0.0019	1.9	0.015	3.45	21.70	0.741	14.85	6.91	0.009	0.026	32.1
SFSS0649	SOIL	-177um	7131253	266099	540	0.0029	2.9	0.013	3.13	18.95	0.719	12.05	5.70	0.009	0.027	26.1
SFSS0650	SOIL	-177um	7131251	266149	540	0.0025	2.5	0.015	2.80	16.70	0.972	9.23	7.55	0.007	0.026	20.0
SFSS0651	SOIL	-177um	7131251	266202	540	0.0022	2.2	0.013	3.07	19.55	0.915	11.65	7.25	0.007	0.028	27.0
SFSS0652	SOIL	-177um	7131250	266250	540	0.0031	3.1	0.019	3.13	18.05	0.788	12.45	6.56	0.008	0.029	26.3
SFSS0653	SOIL	-177um	7131251	266298	540	0.0025	2.5	0.014	3.44	19.30	0.879	13.50	8.10	0.020	0.026	27.2
SFSS0654	SOIL	-177um	7131248	266350	540	0.0026	2.6	0.017	3.26	17.40	0.847	11.75	7.70	0.007	0.026	24.6
SFSS0655	SOIL	-177um	7131249	266397	540	0.0017	1.7	0.013	3.02	16.40	0.887	10.45	6.91	0.007	0.028	22.0
SFSS0656	SOIL	-177um	7131249	266450	540	0.0015	1.5	0.018	3.17	19.15	1.200	11.70	7.68	0.008	0.028	23.6
SFSS0657	SOIL	-177um	7131249	266498	540	0.0018	1.8	0.021	3.32	21.00	1.005	15.10	7.29	0.008	0.027	29.4
SFSS0658	SOIL	-177um	7131100	266500	540	0.0023	2.3	0.025	3.34	18.20	1.095	10.75	11.10	0.007	0.028	24.1
SFSS0659	SOIL	-177um	7131101	266550	540	0.0014	1.4	0.043	3.23	23.30	1.410	13.40	10.55	0.007	0.030	23.5
SFSS0660	SOIL	-177um	7131087	266582	540	0.0012	1.2	0.026	2.67	15.85	1.370	10.50	7.69	0.007	0.026	18.4
SFSS0661	SOIL	-177um	7131103	266641	540	0.0003	0.3	0.016	2.08	11.05	1.110	7.77	5.29	0.007	0.022	11.8
SFSS0662	SOIL	-177um	7131097	266700	540	0.0007	0.7	0.020	2.17	11.35	1.125	7.37	7.34	0.008	0.021	14.8
SFSS0663	SOIL	-177um	7131100	266749	540	0.0017	1.7	0.027	2.12	14.60	1.210	14.40	7.08	0.007	0.025	17.4
SFSS0664	SOIL	-177um	7131093	266823	540	0.0006	0.6	0.017	2.05	10.00	0.884	6.54	5.54	0.006	0.018	11.6
SFSS0665	SOIL	-177um	7131098	266849	540	0.0011	1.1	0.018	2.26	12.35	0.978	7.49	6.62	0.009	0.025	13.0
SFSS0666	SOIL	-177um	7131098	266899	540	0.0012	1.2	0.030	2.68	16.00	1.100	9.74	7.88	0.023	0.024	18.2
SFSS0667	SOIL	-177um	7131096	266950	540	0.0008	0.8	0.024	2.44	17.20	1.420	15.85	7.63	0.008	0.025	19.4
SFSS0668	SOIL	-177um	7131098	267002	540	0.0015	1.5	0.018	3.53	21.20	1.410	11.50	8.77	0.010	0.031	23.9
SFSS0669	SOIL	-177um	7131100	267050	540	0.0016	1.6	0.010	2.67	20.00	3.490	10.75	7.97	0.007	0.023	17.4
SFSS0670	SOIL	-177um	7131101	267098	540	0.0015	1.5	0.012	2.92	17.10	3.350	9.81	7.04	0.009	0.026	18.3
SFSS0671	SOIL	-177um	7131099	267150	540	0.0004	0.4	0.010	2.54	16.50	5.610	8.96	7.03	0.008	0.026	17.8

Soil Sample Number	Sample Type	Sample Size	Coordinates (MGA94 Zone 51)			Au (ppm)	Au (ppb)	Ag (ppm)	As (ppm)	Cu (ppm)	Mo (ppm)	Ni (ppm)	Pb (ppm)	S (%)	Te (ppm)	Zn (ppm)
			Northing (m)	Easting (m)	RL (m)											
SFSS0672	SOIL	-177um	7131099	267200	540	0.0009	0.9	0.013	2.59	21.80	5.060	15.00	7.03	0.010	0.025	27.9
SFSS0673	SOIL	-177um	7131102	267253	540	0.0006	0.6	0.012	2.46	18.70	3.760	13.15	6.73	0.008	0.025	24.8
SFSS0674	SOIL	-177um	7131097	267298	540	0.0005	0.5	0.009	2.57	14.75	4.050	8.28	6.83	0.008	0.024	16.3
SFSS0675	SOIL	-177um	7131097	267352	540	0.0005	0.5	0.010	2.54	13.45	4.850	7.78	6.13	0.008	0.022	16.8
SFSS0676	SOIL	-177um	7131102	267398	540	0.0003	0.3	0.008	2.24	11.45	5.290	6.38	6.25	0.008	0.025	13.6
SFSS0677	SOIL	-177um	7131100	267438	540	0.0007	0.7	0.011	2.45	23.60	8.430	11.80	6.33	0.009	0.027	22.0
SFSS0678	SOIL	-177um	7131097	267502	540	0.0007	0.7	0.011	2.45	14.30	5.460	7.69	9.01	0.009	0.027	18.6
SFSS0679	SOIL	-177um	7131090	267561	540	0.0006	0.6	0.014	2.26	12.55	4.410	7.30	7.20	0.008	0.023	15.6
SFSS0680	SOIL	-177um	7131098	267601	540	0.0007	0.7	0.013	2.49	14.70	5.330	8.42	6.64	0.008	0.031	18.2
SFSS0681	SOIL	-177um	7131100	267647	540	0.0006	0.6	0.015	2.57	15.50	4.020	10.70	7.08	0.007	0.027	21.2
SFSS0682	SOIL	-177um	7131101	267801	540	0.0006	0.6	0.019	2.71	17.90	1.875	10.45	7.26	0.007	0.026	25.9
SFSS0683	SOIL	-177um	7131101	267849	540	0.0006	0.6	0.015	2.31	16.75	2.300	20.50	7.65	0.006	0.022	24.1
SFSS0684	SOIL	-177um	7131099	267900	540	0.0007	0.7	0.013	2.58	14.60	2.800	9.19	7.91	0.007	0.024	19.0
SFSS0685	SOIL	-177um	7131099	267949	540	0.0009	0.9	0.011	2.80	17.25	3.950	11.05	7.92	0.008	0.025	24.3
SFSS0686	SOIL	-177um	7131099	268649	540	0.0010	1	0.011	2.80	21.20	1.830	15.20	6.37	0.007	0.026	23.9
SFSS0687	SOIL	-177um	7131098	268698	540	0.0013	1.3	0.013	2.57	19.30	3.290	17.20	7.28	0.009	0.027	23.0
SFSS0688	SOIL	-177um	7131100	268750	540	0.0010	1	0.014	2.28	17.60	2.000	14.90	6.53	0.008	0.025	19.4
SFSS0689	SOIL	-177um	7131100	268798	540	0.0016	1.6	0.011	2.94	21.40	1.080	27.40	6.03	0.022	0.028	29.2
SFSS0690	SOIL	-177um	7131100	268854	540	0.0011	1.1	0.013	2.97	19.80	1.055	16.75	5.87	0.011	0.029	27.9
SFSS0691	SOIL	-177um	7131100	268899	540	0.0013	1.3	0.013	2.83	19.55	1.190	14.45	6.04	0.014	0.029	24.2
SFSS0692	SOIL	-177um	7131099	268951	540	0.0011	1.1	0.013	2.73	18.35	1.060	13.15	6.28	0.012	0.028	24.1
SFSS0693	SOIL	-177um	7131100	268998	540	0.0018	1.8	0.015	3.13	19.10	0.917	14.35	6.46	0.015	0.027	29.2
SFSS0694	SOIL	-177um	7131098	269051	540	0.0012	1.2	0.017	2.96	18.55	0.966	13.10	7.25	0.008	0.024	25.9
SFSS0695	SOIL	-177um	7131100	269101	540	0.0013	1.3	0.014	3.44	19.15	0.932	11.05	7.53	0.008	0.032	24.1
SFSS0696	SOIL	-177um	7131100	269149	540	0.0010	1	0.011	3.22	16.65	0.814	10.60	7.66	0.008	0.027	20.8
SFSS0697	SOIL	-177um	7131100	269198	540	0.0010	1	0.014	3.45	18.70	0.904	11.70	8.27	0.008	0.030	23.3
SFSS0698	SOIL	-177um	7131096	269251	540	0.0010	1	0.011	3.31	18.40	0.702	13.70	6.47	0.030	0.030	25.5
SFSS0699	SOIL	-177um	7131097	269299	540	0.0011	1.1	0.009	3.39	17.85	0.637	8.79	7.41	0.029	0.030	13.8
SFSS0701	SOIL	-177um	7131103	269351	540	0.0008	0.8	0.008	4.34	15.35	0.656	7.71	7.10	0.033	0.027	13.4
SFSS0702	SOIL	-177um	7131098	269398	540	0.0005	0.5	0.006	2.53	12.00	0.622	6.21	5.70	0.014	0.024	11.2
SFSS0703	SOIL	-177um	7131102	269449	540	0.0005	0.5	0.009	2.78	13.10	0.616	7.14	6.22	0.009	0.023	12.4
SFSS0704	SOIL	-177um	7131102	269500	540	0.0003	0.3	0.009	2.51	11.35	0.591	6.15	5.58	0.008	0.020	11.8
SFSS0705	SOIL	-177um	7131100	269548	540	0.0002	0.2	0.010	2.44	9.53	0.643	4.87	5.13	0.008	0.020	8.8
SFSS0706	SOIL	-177um	7131100	269598	540	0.0004	0.4	0.008	3.46	15.20	0.682	9.18	8.33	0.014	0.022	16.4
SFSS0707	SOIL	-177um	7131103	269752	540	0.0006	0.6	0.009	2.69	11.80	0.699	5.36	6.51	0.009	0.025	10.4
SFSS0708	SOIL	-177um	7131100	269798	540	0.0007	0.7	0.008	2.38	12.45	0.691	6.08	6.87	0.006	0.022	11.2
SFSS0709	SOIL	-177um	7131098	269850	540	0.0020	2	0.012	2.83	16.75	0.834	8.88	7.38	0.007	0.025	17.2
SFSS0710	SOIL	-177um	7131101	269900	540	0.0020	2	0.015	4.06	20.80	0.721	9.85	8.58	0.027	0.030	20.7
SFSS0711	SOIL	-177um	7131101	269949	540	0.0014	1.4	0.009	3.07	17.95	0.674	8.84	6.70	0.025	0.026	16.2
SFSS0712	SOIL	-177um	7131103	270000	540	0.0009	0.9	0.008	2.86	17.20	0.635	9.24	6.06	0.020	0.027	17.4
SFSS0713	SOIL	-177um	7131099	270051	540	0.0010	1	0.011	3.29	18.80	0.752	8.56	7.29	0.035	0.030	16.4
SFSS0714	SOIL	-177um	7131101	270100	540	0.0006	0.6	0.008	3.41	16.00	0.666	9.82	7.90	0.013	0.027	18.6

Soil Sample Number	Sample Type	Sample Size	Coordinates (MGA94 Zone 51)			Au (ppm)	Au (ppb)	Ag (ppm)	As (ppm)	Cu (ppm)	Mo (ppm)	Ni (ppm)	Pb (ppm)	S (%)	Te (ppm)	Zn (ppm)
			Northing (m)	Easting (m)	RL (m)											
SFSS0715	SOIL	-177um	7131100	270146	540	0.0009	0.9	0.009	2.91	15.70	0.671	7.13	6.40	0.007	0.025	14.4
SFSS0716	SOIL	-177um	7131095	270201	540	0.0009	0.9	0.011	3.57	18.80	0.852	8.08	7.52	0.011	0.026	17.2
SFSS0717	SOIL	-177um	7131098	270253	540	0.0007	0.7	0.011	3.25	20.00	0.806	8.95	7.95	0.008	0.030	20.0
SFSS0718	SOIL	-177um	7131099	270301	540	0.0008	0.8	0.012	3.37	19.75	0.803	8.13	8.01	0.007	0.028	18.1
SFSS0719	SOIL	-177um	7131099	270353	540	0.0010	1	0.012	3.80	21.90	0.836	7.74	8.35	0.015	0.031	16.4
SFSS0720	SOIL	-177um	7131099	270400	540	0.0010	1	0.015	3.01	20.90	0.665	11.40	7.77	0.017	0.024	23.9
SFSS0721	SOIL	-177um	7130950	264702	540	0.0007	0.7	0.009	1.94	8.73	0.609	5.58	5.52	0.005	0.020	8.9
SFSS0722	SOIL	-177um	7130947	264751	540	0.0234	23.4	0.013	2.25	15.55	0.643	9.16	6.16	0.005	0.022	10.8
SFSS0723	SOIL	-177um	7130950	264798	540	0.0008	0.8	0.010	1.96	10.85	0.565	6.96	5.84	0.006	0.022	10.6
SFSS0724	SOIL	-177um	7130948	264851	540	0.0012	1.2	0.013	2.23	14.45	0.680	11.65	7.10	0.008	0.023	13.8
SFSS0725	SOIL	-177um	7130949	264899	540	0.0006	0.6	0.011	2.02	11.65	0.695	6.99	6.27	0.004	0.022	11.8
SFSS0726	SOIL	-177um	7130950	264952	540	0.0007	0.7	0.009	2.55	14.15	0.811	9.76	6.16	0.005	0.021	18.6
SFSS0727	SOIL	-177um	7130952	265000	540	0.0005	0.5	0.007	2.86	15.15	1.130	9.12	7.60	0.007	0.023	17.4
SFSS0728	SOIL	-177um	7130950	265049	540	0.0005	0.5	0.009	2.24	11.00	2.310	6.70	6.48	0.009	0.021	12.5
SFSS0729	SOIL	-177um	7130951	265101	540	0.0009	0.9	0.008	2.82	16.40	0.997	16.20	6.85	0.006	0.024	23.6
SFSS0730	SOIL	-177um	7130950	265152	540	0.0002	0.2	0.013	2.21	13.00	0.763	12.85	5.93	0.005	0.021	22.7
SFSS0731	SOIL	-177um	7130952	265199	540	0.0008	0.8	0.009	2.19	14.70	0.886	11.45	5.75	0.006	0.019	19.4
SFSS0732	SOIL	-177um	7130951	265248	540	0.0009	0.9	0.011	2.11	20.30	1.010	40.70	6.54	0.006	0.018	28.1
SFSS0733	SOIL	-177um	7130950	265301	540	0.0004	0.4	0.015	1.97	16.85	1.040	20.40	7.54	0.007	0.021	29.7
SFSS0734	SOIL	-177um	7130953	265350	540	0.0001	0.1	0.009	2.25	16.20	1.375	12.95	6.42	0.005	0.022	20.2
SFSS0735	SOIL	-177um	7130948	265402	540	0.0001	-0.1	0.013	1.85	14.65	1.005	13.15	7.02	0.005	0.021	20.9
SFSS0736	SOIL	-177um	7130951	265450	540	0.0009	0.9	0.016	2.41	21.20	1.060	22.40	7.99	0.008	0.023	32.4
SFSS0737	SOIL	-177um	7130952	265500	540	0.0114	11.4	0.013	2.22	21.30	1.695	15.05	7.42	0.006	0.024	23.8
SFSS0738	SOIL	-177um	7130948	265553	540	0.0018	1.8	0.011	2.16	18.55	1.580	13.80	7.35	0.005	0.022	22.5
SFSS0739	SOIL	-177um	7130949	265601	540	0.0008	0.8	0.012	2.27	18.30	1.550	15.45	8.26	0.005	0.022	24.5
SFSS0740	SOIL	-177um	7130951	265648	540	0.0009	0.9	0.016	2.84	26.50	1.930	22.10	9.33	0.005	0.023	38.8
SFSS0741	SOIL	-177um	7130951	265699	540	0.0010	1	0.016	2.60	19.10	1.670	16.85	9.62	0.005	0.022	31.5
SFSS0742	SOIL	-177um	7130949	265752	540	0.0016	1.6	0.016	2.53	19.85	1.010	15.55	6.45	0.004	0.025	25.2
SFSS0743	SOIL	-177um	7130950	265801	540	0.0011	1.1	0.017	3.26	23.40	1.210	17.05	7.00	0.005	0.028	28.3
SFSS0744	SOIL	-177um	7130949	265850	540	0.0012	1.2	0.015	2.91	18.15	0.954	14.30	6.95	0.004	0.028	25.7
SFSS0745	SOIL	-177um	7130951	265900	540	0.0014	1.4	0.018	3.20	21.00	1.090	15.20	8.27	0.004	0.026	31.7
SFSS0746	SOIL	-177um	7130950	265950	540	0.0027	2.7	0.017	3.04	18.95	0.694	15.55	6.46	0.003	0.025	25.8
SFSS0747	SOIL	-177um	7130949	266000	540	0.0021	2.1	0.017	2.32	14.20	0.628	17.10	6.82	0.003	0.021	27.9
SFSS0748	SOIL	-177um	7130951	266049	540	0.0011	1.1	0.019	2.82	16.45	0.746	15.05	6.64	0.003	0.021	24.8
SFSS0749	SOIL	-177um	7130950	266100	540	0.0027	2.7	0.014	2.58	15.50	0.642	16.40	6.37	0.004	0.021	22.3
SFSS0750	SOIL	-177um	7130949	266151	540	0.0040	4	0.015	2.75	17.20	0.604	16.85	5.95	0.003	0.022	23.3
SFSS0751	SOIL	-177um	7130948	266203	540	0.0114	11.4	0.025	2.07	19.85	0.470	13.85	5.11	0.003	0.021	18.2
SFSS0752	SOIL	-177um	7130952	266250	540	0.0047	4.7	0.038	2.89	19.75	0.702	16.15	7.91	0.008	0.025	32.5
SFSS0753	SOIL	-177um	7130950	266300	540	0.0063	6.3	0.019	2.55	17.55	0.699	17.80	6.24	0.003	0.021	20.6
SFSS0754	SOIL	-177um	7130952	266348	540	0.0084	8.4	0.019	2.79	19.75	0.677	15.00	5.72	0.010	0.025	23.7
SFSS0755	SOIL	-177um	7130953	266401	540	0.0051	5.1	0.017	2.97	20.30	0.820	16.95	6.25	0.004	0.025	27.5
SFSS0756	SOIL	-177um	7130949	266450	540	0.0029	2.9	0.017	2.74	19.40	0.847	14.55	6.87	0.003	0.021	23.2

Soil Sample Number	Sample Type	Sample Size	Coordinates (MGA94 Zone 51)			Au (ppm)	Au (ppb)	Ag (ppm)	As (ppm)	Cu (ppm)	Mo (ppm)	Ni (ppm)	Pb (ppm)	S (%)	Te (ppm)	Zn (ppm)
			Northing (m)	Easting (m)	RL (m)											
SFSS0757	SOIL	-177um	7130950	266500	540	0.0068	6.8	0.019	2.27	14.50	0.953	10.10	6.62	0.004	0.019	18.6
SFSS0758	SOIL	-177um	7130950	266552	540	0.0014	1.4	0.015	2.37	14.45	0.958	8.92	6.99	0.003	0.021	17.6
SFSS0759	SOIL	-177um	7130951	266601	540	0.0027	2.7	0.022	3.01	17.50	1.020	13.60	8.72	0.002	0.021	25.7
SFSS0760	SOIL	-177um	7130950	266650	540	0.0037	3.7	0.013	2.76	13.55	1.020	9.42	6.29	0.007	0.022	15.8
SFSS0761	SOIL	-177um	7130797	264601	540	0.0004	0.4	0.011	1.88	11.55	0.608	10.05	5.48	0.003	0.019	11.7
SFSS0762	SOIL	-177um	7130801	264652	540	0.0003	0.3	0.009	1.78	8.54	0.516	7.35	4.99	0.003	0.018	9.0
SFSS0763	SOIL	-177um	7130799	264698	540	0.0006	0.6	0.010	2.27	13.80	0.635	10.75	5.52	0.003	0.021	13.4
SFSS0764	SOIL	-177um	7130802	264750	540	0.0006	0.6	0.009	1.96	13.85	0.630	11.20	5.13	0.002	0.019	14.0
SFSS0765	SOIL	-177um	7130800	264801	540	0.0005	0.5	0.009	1.78	9.44	0.587	8.44	4.81	0.003	0.018	11.2
SFSS0766	SOIL	-177um	7130803	264848	540	0.0004	0.4	0.008	1.86	9.70	0.616	7.77	4.95	0.004	0.019	10.6
SFSS0767	SOIL	-177um	7130802	266597	540	0.0016	1.6	0.013	2.41	12.40	0.962	7.84	6.54	0.005	0.023	17.8
SFSS0768	SOIL	-177um	7130802	266649	540	0.0009	0.9	0.011	2.06	10.30	0.821	7.75	5.51	0.003	0.020	14.6
SFSS0769	SOIL	-177um	7130801	266700	540	0.0015	1.5	0.016	2.37	13.15	0.947	9.01	6.70	0.004	0.021	18.0
SFSS0770	SOIL	-177um	7130798	266750	540	0.0020	2	0.027	2.96	16.15	1.170	11.65	7.87	0.005	0.024	22.9
SFSS0771	SOIL	-177um	7130799	266798	540	0.0015	1.5	0.023	2.98	17.20	1.240	12.05	7.28	0.003	0.023	22.2
SFSS0772	SOIL	-177um	7130800	266848	540	0.0014	1.4	0.019	3.08	15.20	1.410	11.85	7.70	0.005	0.022	19.2
SFSS0773	SOIL	-177um	7130799	266899	540	0.0015	1.5	0.023	2.23	13.75	1.450	11.25	7.76	0.005	0.020	19.7
SFSS0774	SOIL	-177um	7130798	266949	540	0.0011	1.1	0.013	2.20	11.10	1.720	7.44	7.22	0.003	0.021	15.6
SFSS0775	SOIL	-177um	7130799	266999	540	0.0011	1.1	0.020	2.38	14.55	1.055	22.30	7.74	0.006	0.021	20.4
SFSS0776	SOIL	-177um	7130801	267051	540	0.0005	0.5	0.012	1.98	8.88	1.610	5.41	6.12	0.004	0.019	10.6
SFSS0777	SOIL	-177um	7130801	267100	540	0.0009	0.9	0.011	2.05	8.41	1.545	5.18	6.64	0.005	0.023	10.0
SFSS0778	SOIL	-177um	7130797	267149	540	0.0004	0.4	0.013	2.22	11.60	1.600	6.94	6.01	0.003	0.020	13.6
SFSS0779	SOIL	-177um	7130799	267201	540	0.0005	0.5	0.014	2.28	12.95	2.450	9.46	5.47	0.024	0.020	12.7
SFSS0780	SOIL	-177um	7130795	267250	540	0.0006	0.6	0.022	2.14	10.70	2.650	9.81	6.67	0.002	0.019	13.3
SFSS0781	SOIL	-177um	7130800	267299	540	0.0015	1.5	0.020	2.46	20.80	3.050	57.20	7.91	0.004	0.021	34.9
SFSS0782	SOIL	-177um	7130799	267351	540	0.0006	0.6	0.014	2.01	17.65	3.860	19.50	7.24	0.005	0.019	16.9
SFSS0783	SOIL	-177um	7130799	267408	540	0.0014	1.4	0.020	1.74	23.30	2.870	15.45	6.40	0.004	0.024	19.9
SFSS0784	SOIL	-177um	7130800	267450	540	0.0016	1.6	0.017	2.00	19.20	3.740	18.10	6.46	0.004	0.024	25.0
SFSS0785	SOIL	-177um	7130800	267500	540	0.0007	0.7	0.017	1.50	11.90	1.990	8.90	5.49	0.003	0.020	14.0
SFSS0786	SOIL	-177um	7130798	267553	540	0.0015	1.5	0.022	2.25	16.20	2.970	10.70	7.31	0.003	0.024	18.6
SFSS0787	SOIL	-177um	7130799	267751	540	0.0041	4.1	0.015	2.83	17.45	1.220	12.10	5.64	0.004	0.023	24.7
SFSS0788	SOIL	-177um	7130800	267800	540	0.0014	1.4	0.014	3.28	18.30	1.175	16.35	5.85	0.004	0.030	23.8
SFSS0789	SOIL	-177um	7130800	267851	540	0.0014	1.4	0.012	2.67	16.00	1.065	14.95	4.99	0.025	0.023	20.7
SFSS0790	SOIL	-177um	7130798	267902	540	0.0019	1.9	0.013	2.73	16.20	1.110	14.55	6.61	0.006	0.025	19.6
SFSS0791	SOIL	-177um	7130799	267949	540	0.0010	1	0.013	2.83	16.10	1.455	9.60	6.51	0.005	0.024	17.4
SFSS0792	SOIL	-177um	7130797	268001	540	0.0012	1.2	0.013	3.15	18.30	1.620	11.80	5.25	0.020	0.030	22.5
SFSS0793	SOIL	-177um	7130799	268051	540	0.0009	0.9	0.019	2.93	16.55	1.975	10.60	6.83	0.006	0.022	24.7
SFSS0794	SOIL	-177um	7130797	268101	540	0.0008	0.8	0.019	2.51	14.00	2.610	8.03	5.30	0.004	0.021	17.2
SFSS0795	SOIL	-177um	7130798	268147	540	0.0010	1	0.016	2.51	17.85	3.400	12.05	5.63	0.008	0.028	26.0
SFSS0796	SOIL	-177um	7130800	268201	540	0.0019	1.9	0.013	3.23	23.60	7.710	15.40	7.57	0.027	0.030	27.5
SFSS0797	SOIL	-177um	7130801	268249	540	0.0015	1.5	0.022	2.30	17.60	6.920	11.65	6.89	0.004	0.021	19.2
SFSS0798	SOIL	-177um	7130801	268652	540	0.0015	1.5	0.015	2.92	21.00	1.090	18.75	6.47	0.003	0.023	23.1

Soil Sample Number	Sample Type	Sample Size	Coordinates (MGA94 Zone 51)			Au (ppm)	Au (ppb)	Ag (ppm)	As (ppm)	Cu (ppm)	Mo (ppm)	Ni (ppm)	Pb (ppm)	S (%)	Te (ppm)	Zn (ppm)
			Northing (m)	Easting (m)	RL (m)											
SFSS0799	SOIL	-177um	7130800	268702	540	0.0016	1.6	0.015	2.05	30.00	0.942	39.20	4.56	0.008	0.020	35.2
SFSS0801	SOIL	-177um	7130800	268750	540	0.0034	3.4	0.014	2.85	17.50	1.085	16.55	5.68	0.009	0.024	24.7
SFSS0802	SOIL	-177um	7130801	268800	540	0.0014	1.4	0.018	3.09	18.60	1.040	15.95	6.09	0.032	0.024	24.0
SFSS0803	SOIL	-177um	7130800	268849	540	0.0013	1.3	0.011	3.01	18.50	0.973	14.25	5.86	0.005	0.024	24.2
SFSS0804	SOIL	-177um	7130798	268901	540	0.0017	1.7	0.013	2.65	15.90	0.805	21.50	5.28	0.005	0.021	25.7
SFSS0805	SOIL	-177um	7130801	268951	540	0.0021	2.1	0.012	3.53	20.10	0.841	13.90	6.74	0.010	0.028	26.6
SFSS0806	SOIL	-177um	7130800	269000	540	0.0022	2.2	0.015	3.57	18.35	0.801	12.55	7.53	0.005	0.028	24.8
SFSS0807	SOIL	-177um	7130798	269057	540	0.0009	0.9	0.014	2.98	16.15	0.774	11.55	7.74	0.005	0.026	20.5
SFSS0808	SOIL	-177um	7130800	269098	540	0.0007	0.7	0.012	2.50	14.50	0.634	8.85	5.79	0.004	0.023	17.6
SFSS0809	SOIL	-177um	7130800	269151	540	0.0009	0.9	0.012	3.03	16.00	0.688	10.75	5.66	0.006	0.023	18.1
SFSS0810	SOIL	-177um	7130800	269200	540	0.0011	1.1	0.013	3.22	20.10	0.846	15.95	7.67	0.005	0.027	22.9
SFSS0811	SOIL	-177um	7130800	269250	540	0.0015	1.5	0.016	3.11	19.85	0.686	18.25	5.71	0.007	0.027	27.6
SFSS0812	SOIL	-177um	7130800	269299	540	0.0009	0.9	0.010	2.70	19.70	0.753	18.70	6.14	0.006	0.026	23.3
SFSS0813	SOIL	-177um	7130801	269350	540	0.0006	0.6	0.010	2.54	14.60	1.310	9.40	5.48	0.004	0.025	15.6
SFSS0814	SOIL	-177um	7130800	269400	540	0.0010	1	0.012	2.77	19.70	1.025	15.55	5.81	0.005	0.023	22.3
SFSS0815	SOIL	-177um	7130801	269451	540	0.0011	1.1	0.012	2.47	22.60	0.672	25.70	6.42	0.008	0.024	24.4
SFSS0816	SOIL	-177um	7130802	269498	540	0.0010	1	0.011	2.43	25.50	0.590	35.10	5.90	0.004	0.023	24.2
SFSS0817	SOIL	-177um	7130800	269551	540	0.0010	1	0.009	2.27	18.50	0.559	24.60	5.29	0.004	0.023	19.8
SFSS0818	SOIL	-177um	7130798	269600	540	0.0006	0.6	0.013	2.33	18.95	0.771	15.95	6.65	0.003	0.024	19.7
SFSS0819	SOIL	-177um	7130798	269754	540	0.0011	1.1	0.010	3.36	16.20	2.390	23.10	8.95	0.018	0.027	25.5
SFSS0820	SOIL	-177um	7130800	269801	540	0.0019	1.9	0.014	2.25	12.45	1.625	11.15	10.10	0.007	0.020	21.6
SFSS0822	SOIL	-177um	7130802	269900	540	0.0016	1.6	0.009	2.28	10.65	0.629	6.65	5.28	0.033	0.020	11.3
SFSS0823	SOIL	-177um	7130800	269951	540	0.0018	1.8	0.009	2.61	14.50	0.686	7.86	6.17	0.014	0.022	12.8
SFSS0824	SOIL	-177um	7130801	270001	540	0.0017	1.7	0.010	3.34	16.75	0.832	7.84	7.04	0.031	0.027	14.6
SFSS0825	SOIL	-177um	7130800	270052	540	0.0021	2.1	0.013	3.66	17.00	0.708	7.94	6.27	0.031	0.027	14.8
SFSS0826	SOIL	-177um	7130800	270102	540	0.0013	1.3	0.010	3.40	17.95	0.729	8.49	7.18	0.030	0.027	16.1
SFSS0827	SOIL	-177um	7130801	270150	540	0.0011	1.1	0.015	3.32	16.65	0.680	7.38	6.48	0.020	0.025	14.6
SFSS0828	SOIL	-177um	7130799	270201	540	0.0014	1.4	0.013	4.24	16.05	0.669	7.72	6.52	0.020	0.032	16.2
SFSS0829	SOIL	-177um	7130799	270252	540	0.0008	0.8	0.010	4.42	16.35	0.695	7.27	6.34	0.008	0.027	14.2
SFSS0830	SOIL	-177um	7130799	270299	540	0.0009	0.9	0.007	4.03	18.10	0.667	8.91	6.90	0.020	0.028	18.0
SFSS0831	SOIL	-177um	7130799	270349	540	0.0008	0.8	0.011	2.96	14.75	0.634	7.42	6.27	0.006	0.022	14.9
SFSS0832	SOIL	-177um	7130801	270402	540	0.0009	0.9	0.012	3.54	15.45	0.747	7.72	6.47	0.003	0.024	15.2
SFSS0833	SOIL	-177um	7130598	264500	540	0.0003	0.3	0.009	2.46	12.45	0.612	8.09	6.76	0.005	0.022	11.0
SFSS0834	SOIL	-177um	7130601	264551	540	0.0003	0.3	0.008	2.33	12.20	0.646	8.98	6.08	0.002	0.022	11.2
SFSS0835	SOIL	-177um	7130601	264598	540	0.0001	0.1	0.009	2.12	9.72	0.600	6.40	5.21	0.002	0.022	9.0
SFSS0836	SOIL	-177um	7130600	264651	540	0.0001	-0.1	0.009	1.88	9.44	0.482	8.66	4.86	0.002	0.019	10.8
SFSS0837	SOIL	-177um	7130598	264700	540	0.0002	0.2	0.008	1.94	9.39	0.594	13.25	5.16	0.002	0.019	9.7
SFSS0838	SOIL	-177um	7130597	264753	540	0.0001	0.1	0.009	1.95	9.35	0.697	11.00	5.24	0.002	0.017	11.1
SFSS0839	SOIL	-177um	7130602	264799	540	0.0001	0.1	0.009	1.95	9.69	0.575	9.06	5.38	0.002	0.018	10.2
SFSS0840	SOIL	-177um	7130601	264848	540	0.0001	0.1	0.006	2.00	9.12	0.628	9.14	5.44	0.002	0.019	9.9
SFSS0841	SOIL	-177um	7130602	264902	540	0.0001	0.1	0.011	2.08	9.22	0.764	8.33	5.19	0.002	0.021	9.1
SFSS0842	SOIL	-177um	7130598	264952	540	0.0002	0.2	0.008	1.79	8.20	0.697	8.42	4.94	0.002	0.017	9.0

Soil Sample Number	Sample Type	Sample Size	Coordinates (MGA94 Zone 51)			Au (ppm)	Au (ppb)	Ag (ppm)	As (ppm)	Cu (ppm)	Mo (ppm)	Ni (ppm)	Pb (ppm)	S (%)	Te (ppm)	Zn (ppm)
			Northing (m)	Easting (m)	RL (m)											
SFSS0843	SOIL	-177um	7130598	264999	540	0.0001	-0.1	0.009	1.95	8.93	0.692	9.95	4.92	0.002	0.021	9.4
SFSS0844	SOIL	-177um	7130600	265048	540	0.0001	0.1	0.008	1.94	9.14	0.844	9.74	5.02	0.002	0.019	9.5
SFSS0845	SOIL	-177um	7130603	265100	540	0.0001	0.1	0.010	1.78	8.44	0.723	8.08	4.92	0.002	0.023	9.4
SFSS0846	SOIL	-177um	7130602	265151	540	0.0001	0.1	0.008	2.01	9.81	1.025	9.68	5.31	0.002	0.020	10.8
SFSS0847	SOIL	-177um	7130598	265200	540	0.0003	0.3	0.008	1.94	9.96	1.280	8.98	5.16	0.002	0.021	10.3
SFSS0848	SOIL	-177um	7130601	265249	540	0.0021	2.1	0.012	1.74	10.80	0.743	12.00	5.06	0.004	0.022	12.6
SFSS0849	SOIL	-177um	7130598	265299	540	0.0029	2.9	0.012	2.10	11.75	0.894	10.85	6.12	0.002	0.022	13.2
SFSS0850	SOIL	-177um	7130600	265351	540	0.0026	2.6	0.015	2.26	14.15	1.035	13.75	6.42	0.003	0.024	17.4
SFSS0851	SOIL	-177um	7130597	265402	540	0.0015	1.5	0.017	1.73	11.10	0.628	9.43	4.99	0.002	0.022	12.5
SFSS0852	SOIL	-177um	7130602	265448	540	0.0015	1.5	0.017	2.33	13.25	0.649	11.05	5.94	0.002	0.022	19.5
SFSS0853	SOIL	-177um	7130600	265500	540	0.0019	1.9	0.015	2.23	15.55	0.778	11.55	6.64	0.002	0.026	20.5
SFSS0854	SOIL	-177um	7130599	265547	540	0.0020	2	0.019	2.88	22.60	0.727	16.35	8.02	0.002	0.026	31.3
SFSS0855	SOIL	-177um	7130599	265600	540	0.0013	1.3	0.016	2.49	17.60	0.703	13.05	6.14	0.003	0.023	21.2
SFSS0856	SOIL	-177um	7130604	265649	540	0.0010	1	0.012	2.38	15.35	0.719	11.20	5.67	0.002	0.028	18.8
SFSS0857	SOIL	-177um	7130602	265699	540	0.0009	0.9	0.014	2.82	18.60	0.738	14.25	6.60	0.003	0.028	23.1
SFSS0858	SOIL	-177um	7130600	265748	540	0.0012	1.2	0.011	3.32	18.55	0.790	14.80	5.73	0.002	0.029	25.5
SFSS0859	SOIL	-177um	7130598	265800	540	0.0016	1.6	0.017	3.59	19.95	0.874	12.30	6.23	0.002	0.029	25.7
SFSS0860	SOIL	-177um	7130603	265850	540	0.0009	0.9	0.009	2.43	13.70	0.591	12.40	5.55	0.005	0.024	17.4
SFSS0861	SOIL	-177um	7130602	265899	540	0.0015	1.5	0.015	3.17	19.05	0.658	14.60	6.11	0.002	0.026	25.5
SFSS0862	SOIL	-177um	7130601	265949	540	0.0017	1.7	0.014	3.76	20.00	0.708	14.00	7.22	0.002	0.030	24.9
SFSS0863	SOIL	-177um	7130600	265999	540	0.0016	1.6	0.014	3.26	21.30	0.704	13.65	6.60	0.003	0.032	26.1
SFSS0864	SOIL	-177um	7130600	266049	540	0.0017	1.7	0.018	3.16	21.20	0.700	16.55	6.13	0.002	0.027	30.5
SFSS0865	SOIL	-177um	7130600	266097	540	0.0016	1.6	0.020	3.58	19.40	0.748	15.75	7.54	0.002	0.027	31.2
SFSS0866	SOIL	-177um	7130598	266149	540	0.0008	0.8	0.013	2.66	14.15	0.625	9.91	6.28	0.002	0.024	19.4
SFSS0867	SOIL	-177um	7130599	266199	540	0.0015	1.5	0.026	3.72	25.00	1.030	15.00	8.06	0.003	0.030	32.7
SFSS0868	SOIL	-177um	7130597	266249	540	0.0014	1.4	0.029	3.25	20.80	0.748	14.20	6.98	0.002	0.025	30.3
SFSS0869	SOIL	-177um	7130598	266298	540	0.0023	2.3	0.028	3.52	23.10	0.768	15.50	7.78	0.002	0.026	31.2
SFSS0870	SOIL	-177um	7130598	266350	540	0.0022	2.2	0.025	3.40	23.10	0.836	16.40	8.78	0.002	0.023	31.3
SFSS0871	SOIL	-177um	7130602	266402	540	0.0034	3.4	0.023	3.26	19.70	0.731	14.55	8.08	0.002	0.025	28.5
SFSS0872	SOIL	-177um	7130597	266451	540	0.0033	3.3	0.023	3.67	20.30	0.715	15.90	7.96	0.002	0.026	25.3
SFSS0873	SOIL	-177um	7130602	266496	540	0.0035	3.5	0.019	3.04	20.00	0.685	18.20	7.54	0.002	0.025	26.8
SFSS0874	SOIL	-177um	7130598	266549	540	0.0032	3.2	0.017	3.13	18.75	0.783	14.25	7.22	0.002	0.028	24.5
SFSS0875	SOIL	-177um	7130598	266599	540	0.0034	3.4	0.020	3.35	25.70	0.794	17.30	7.78	0.002	0.028	27.7
SFSS0876	SOIL	-177um	7130600	266647	540	0.0025	2.5	0.016	3.35	21.00	0.895	15.45	6.60	0.002	0.027	24.9
SFSS0877	SOIL	-177um	7130599	266698	540	0.0014	1.4	0.013	3.11	17.65	1.050	16.30	7.66	0.003	0.025	26.8
SFSS0878	SOIL	-177um	7130602	266752	540	0.0046	4.6	0.014	2.34	12.85	1.210	11.55	6.31	0.003	0.021	18.0
SFSS0879	SOIL	-177um	7130599	266799	540	0.0046	4.6	0.013	2.45	12.60	1.255	7.99	6.46	0.002	0.019	14.5
SFSS0880	SOIL	-177um	7130598	266850	540	0.0033	3.3	0.012	2.39	11.30	1.145	7.07	6.15	0.002	0.024	14.2
SFSS0881	SOIL	-177um	7130602	266903	540	0.0014	1.4	0.012	2.41	12.35	1.430	7.88	7.56	0.003	0.024	15.6
SFSS0882	SOIL	-177um	7130600	266952	540	0.0010	1	0.015	2.17	11.55	0.970	7.39	7.91	0.002	0.022	14.8
SFSS0883	SOIL	-177um	7130596	267000	540	0.0006	0.6	0.012	2.06	11.35	2.030	6.54	7.42	0.003	0.020	14.5
SFSS0884	SOIL	-177um	7130599	267049	540	0.0005	0.5	0.024	2.12	12.00	1.235	7.77	6.93	0.002	0.020	16.6

Soil Sample Number	Sample Type	Sample Size	Coordinates (MGA94 Zone 51)			Au (ppm)	Au (ppb)	Ag (ppm)	As (ppm)	Cu (ppm)	Mo (ppm)	Ni (ppm)	Pb (ppm)	S (%)	Te (ppm)	Zn (ppm)
			Northing (m)	Easting (m)	RL (m)											
SFSS0885	SOIL	-177um	7130597	267096	540	0.0010	1	0.017	2.22	19.10	1.955	13.65	6.92	0.004	0.019	21.3
SFSS0886	SOIL	-177um	7130597	267151	540	0.0014	1.4	0.016	2.41	17.35	1.540	12.05	8.49	0.009	0.020	21.7
SFSS0887	SOIL	-177um	7130603	267200	540	0.0022	2.2	0.024	2.36	28.60	1.785	11.75	6.83	0.005	0.022	23.9
SFSS0888	SOIL	-177um	7130600	267249	540	0.0025	2.5	0.030	2.51	22.60	1.075	46.50	6.59	0.005	0.021	26.5
SFSS0889	SOIL	-177um	7130599	267299	540	0.0022	2.2	0.025	2.55	20.60	1.220	32.50	7.43	0.005	0.021	28.6
SFSS0890	SOIL	-177um	7130600	267348	540	0.0023	2.3	0.025	2.79	21.20	1.935	25.70	7.71	0.005	0.025	29.6
SFSS0891	SOIL	-177um	7130602	267801	540	0.0008	0.8	0.018	2.82	17.25	4.990	10.90	5.95	0.003	0.022	22.9
SFSS0892	SOIL	-177um	7130598	267849	540	0.0021	2.1	0.018	3.01	20.00	5.770	17.25	6.36	0.026	0.025	30.6
SFSS0893	SOIL	-177um	7130603	267903	540	0.0018	1.8	0.016	2.55	17.05	4.670	11.55	6.31	0.004	0.022	23.0
SFSS0894	SOIL	-177um	7130600	267948	540	0.0017	1.7	0.013	2.55	16.05	3.560	9.80	7.15	0.003	0.024	21.3
SFSS0895	SOIL	-177um	7130602	268004	540	0.0019	1.9	0.020	2.76	17.50	3.620	13.45	7.06	0.008	0.026	26.9
SFSS0896	SOIL	-177um	7130596	268049	540	0.0013	1.3	0.022	2.77	16.70	3.470	10.25	6.25	0.005	0.025	20.7
SFSS0897	SOIL	-177um	7130599	268105	540	0.0007	0.7	0.029	2.72	16.10	6.200	9.53	7.36	0.012	0.024	20.4
SFSS0898	SOIL	-177um	7130602	268150	540	0.0010	1	0.016	2.62	15.40	6.590	8.74	5.96	0.009	0.024	20.3
SFSS0899	SOIL	-177um	7130600	268202	540	0.0008	0.8	0.016	2.70	15.95	2.560	9.89	6.67	0.031	0.023	20.0
SFSS0901	SOIL	-177um	7130598	268251	540	0.0010	1	0.016	2.82	16.85	2.650	11.10	6.52	0.009	0.023	22.8
SFSS0902	SOIL	-177um	7130599	268247	540	0.0009	0.9	0.016	2.61	15.70	2.130	8.87	5.88	0.003	0.019	18.0
SFSS0903	SOIL	-177um	7130598	268751	540	0.0014	1.4	0.013	2.67	27.80	1.010	19.80	6.02	0.008	0.021	28.1
SFSS0904	SOIL	-177um	7130600	268799	540	0.0019	1.9	0.010	3.03	18.15	1.175	19.40	6.16	0.023	0.023	25.7
SFSS0905	SOIL	-177um	7130600	268853	540	0.0017	1.7	0.015	2.63	20.10	0.936	73.10	5.67	0.005	0.022	31.2
SFSS0906	SOIL	-177um	7130600	268900	540	0.0022	2.2	0.015	3.13	18.65	0.676	17.70	5.91	0.005	0.023	26.5
SFSS0907	SOIL	-177um	7130601	268951	540	0.0022	2.2	0.014	3.78	22.40	0.800	12.45	8.05	0.029	0.029	24.2
SFSS0908	SOIL	-177um	7130599	268999	540	0.0013	1.3	0.011	3.50	18.95	0.752	14.75	6.42	0.006	0.026	26.3
SFSS0909	SOIL	-177um	7130601	269046	540	0.0010	1	0.015	2.75	15.25	0.666	11.40	6.45	0.006	0.023	23.1
SFSS0910	SOIL	-177um	7130600	269097	540	0.0006	0.6	0.012	2.55	13.80	0.753	8.95	5.81	0.008	0.021	16.8
SFSS0911	SOIL	-177um	7130601	269149	540	0.0014	1.4	0.014	3.18	19.60	0.986	12.15	7.05	0.012	0.026	24.8
SFSS0912	SOIL	-177um	7130601	269201	540	0.0010	1	0.011	3.59	19.30	1.030	12.40	6.77	0.028	0.030	23.5
SFSS0913	SOIL	-177um	7130600	269250	540	0.0012	1.2	0.010	3.41	18.65	0.773	12.20	5.95	0.024	0.030	20.9
SFSS0914	SOIL	-177um	7130600	269301	540	0.0008	0.8	0.009	3.61	20.60	0.927	18.90	7.85	0.031	0.027	34.2
SFSS0915	SOIL	-177um	7130599	269350	540	0.0008	0.8	0.009	3.03	17.30	0.948	14.30	6.96	0.008	0.025	24.0
SFSS0916	SOIL	-177um	7130600	269398	540	0.0009	0.9	0.009	2.68	18.30	1.130	18.25	6.31	0.007	0.025	24.1
SFSS0917	SOIL	-177um	7130600	269449	540	0.0010	1	0.010	2.55	19.40	0.988	63.40	6.05	0.007	0.021	28.8
SFSS0918	SOIL	-177um	7130600	269500	540	0.0007	0.7	0.010	2.19	25.10	0.545	32.30	4.94	0.002	0.022	20.7
SFSS0919	SOIL	-177um	7130602	269540	540	0.0010	1	0.014	2.35	37.10	0.798	32.20	5.66	0.004	0.033	27.1
SFSS0920	SOIL	-177um	7130601	269599	540	0.0004	0.4	0.014	2.20	14.90	1.360	11.90	6.43	0.003	0.021	20.1
SFSS0921	SOIL	-177um	7130601	269650	540	0.0011	1.1	0.008	3.60	23.40	1.595	23.20	6.68	0.005	0.026	25.4
SFSS0922	SOIL	-177um	7130600	269700	540	0.0008	0.8	0.009	2.66	17.90	1.140	19.60	6.02	0.005	0.022	21.1
SFSS0923	SOIL	-177um	7130601	269750	540	0.0007	0.7	0.008	2.29	15.60	1.090	13.20	5.59	0.006	0.020	19.3
SFSS0924	SOIL	-177um	7130600	269800	540	0.0006	0.6	0.008	2.41	17.45	1.030	16.30	5.41	0.027	0.025	19.1
SFSS0925	SOIL	-177um	7130599	269850	540	0.0014	1.4	0.008	2.92	15.65	1.325	9.88	5.82	0.031	0.025	17.0
SFSS0926	SOIL	-177um	7130601	269898	540	0.0013	1.3	0.009	2.87	18.20	0.863	11.75	6.59	0.031	0.025	18.8
SFSS0927	SOIL	-177um	7130600	269953	540	0.0020	2	0.009	3.02	17.75	0.798	11.25	6.31	0.031	0.022	16.7

Soil Sample Number	Sample Type	Sample Size	Coordinates (MGA94 Zone 51)			Au (ppm)	Au (ppb)	Ag (ppm)	As (ppm)	Cu (ppm)	Mo (ppm)	Ni (ppm)	Pb (ppm)	S (%)	Te (ppm)	Zn (ppm)
			Northing (m)	Easting (m)	RL (m)											
SFSS0928	SOIL	-177um	7130601	270000	540	0.0018	1.8	0.009	3.39	20.00	0.840	11.10	5.56	0.034	0.024	18.8
SFSS0929	SOIL	-177um	7130601	270050	540	0.0016	1.6	0.010	3.52	20.70	0.850	11.60	7.08	0.028	0.028	21.1
SFSS0930	SOIL	-177um	7130600	270099	540	0.0015	1.5	0.013	3.17	18.10	0.775	11.50	6.08	0.030	0.025	23.6
SFSS0931	SOIL	-177um	7130600	270150	540	0.0015	1.5	0.011	3.76	19.20	0.770	8.99	6.83	0.035	0.027	17.4
SFSS0932	SOIL	-177um	7130600	270200	540	0.0011	1.1	0.009	3.02	17.00	0.681	9.05	6.57	0.015	0.025	17.2
SFSS0935	SOIL	-177um	7130599	270350	540	0.0010	1	0.010	3.87	17.15	0.609	9.12	5.97	0.032	0.026	19.5
SFSS0936	SOIL	-177um	7130600	270400	540	0.0009	0.9	0.011	2.82	14.85	0.912	11.90	6.34	0.006	0.021	22.3
SFSS0937	SOIL	-177um	7130600	270451	540	0.0011	1.1	0.010	3.01	17.00	0.825	12.90	6.52	0.004	0.024	25.3
SFSS0938	SOIL	-177um	7130600	270500	540	0.0010	1	0.012	3.62	18.50	0.854	12.00	7.34	0.006	0.025	25.9
SFSS0939	SOIL	-177um	7130601	270551	540	0.0010	1	0.011	3.88	19.95	1.010	11.05	6.13	0.023	0.031	25.7
SFSS0940	SOIL	-177um	7130347	264399	540	0.0006	0.6	0.010	2.23	9.54	0.646	6.03	6.28	0.004	0.021	9.1
SFSS0941	SOIL	-177um	7130351	264448	540	0.0005	0.5	0.008	2.27	10.00	0.661	6.29	5.81	0.004	0.021	9.2
SFSS0942	SOIL	-177um	7130351	264499	540	0.0005	0.5	0.009	2.38	9.45	0.632	6.17	6.15	0.004	0.020	9.2
SFSS0943	SOIL	-177um	7130351	264548	540	0.0005	0.5	0.011	2.32	8.60	0.629	5.61	6.40	0.005	0.021	9.4
SFSS0944	SOIL	-177um	7130349	264600	540	0.0005	0.5	0.009	2.41	11.05	0.673	7.35	6.46	0.004	0.022	10.2
SFSS0945	SOIL	-177um	7130349	264650	540	0.0006	0.6	0.008	2.45	11.70	0.668	7.51	7.02	0.005	0.024	10.8
SFSS0946	SOIL	-177um	7130350	264699	540	0.0005	0.5	0.009	2.09	9.24	0.652	6.44	5.77	0.004	0.021	8.9
SFSS0947	SOIL	-177um	7130347	264750	540	0.0007	0.7	0.010	2.17	9.35	0.566	8.09	5.49	0.003	0.018	9.6
SFSS0948	SOIL	-177um	7130350	264799	540	0.0014	1.4	0.009	2.14	10.10	0.646	8.40	5.29	0.002	0.022	8.4
SFSS0949	SOIL	-177um	7130353	264851	540	0.0006	0.6	0.009	1.96	9.12	0.643	7.09	5.35	0.003	0.019	8.4
SFSS0950	SOIL	-177um	7130353	264899	540	0.0008	0.8	0.009	1.86	7.70	0.543	6.88	4.81	0.002	0.017	7.9
SFSS0951	SOIL	-177um	7130352	264949	540	0.0005	0.5	0.009	1.99	9.35	0.586	8.35	5.02	0.003	0.019	9.4
SFSS0952	SOIL	-177um	7130353	265002	540	0.0004	0.4	0.007	1.82	7.35	0.585	6.93	4.63	0.002	0.017	8.5
SFSS0953	SOIL	-177um	7130350	265049	540	0.0006	0.6	0.007	2.00	7.89	0.511	8.40	4.82	0.003	0.017	8.3
SFSS0954	SOIL	-177um	7130351	265101	540	0.0008	0.8	0.011	1.90	9.03	0.496	8.92	5.32	0.003	0.017	8.9
SFSS0955	SOIL	-177um	7130354	265148	540	0.0021	2.1	0.018	2.74	16.65	0.635	23.20	7.78	0.006	0.023	18.1
SFSS0956	SOIL	-177um	7130354	265199	540	0.0020	2	0.012	2.20	13.75	0.553	16.20	6.86	0.003	0.021	12.6
SFSS0957	SOIL	-177um	7130347	265250	540	0.0022	2.2	0.009	2.11	12.60	0.508	15.45	6.27	0.003	0.020	12.3
SFSS0958	SOIL	-177um	7130352	265298	540	0.0020	2	0.013	1.98	11.85	0.525	13.95	5.99	0.002	0.018	10.8
SFSS0959	SOIL	-177um	7130351	265350	540	0.0027	2.7	0.016	2.41	15.15	0.554	14.25	7.20	0.002	0.023	12.2
SFSS0960	SOIL	-177um	7130348	265399	540	0.0024	2.4	0.015	2.76	18.25	0.564	19.60	6.95	0.003	0.023	17.1
SFSS0961	SOIL	-177um	7130352	265449	540	0.0018	1.8	0.013	2.23	16.20	0.532	16.30	6.88	0.002	0.021	14.0
SFSS0962	SOIL	-177um	7130348	265501	540	0.0013	1.3	0.011	2.05	11.80	0.488	10.75	5.70	0.003	0.020	10.1
SFSS0963	SOIL	-177um	7130348	265547	540	0.0017	1.7	0.018	2.59	17.65	0.531	16.45	6.91	0.003	0.021	22.0
SFSS0964	SOIL	-177um	7130352	265600	540	0.0012	1.2	0.016	2.61	17.15	0.567	14.10	5.46	0.003	0.021	16.4
SFSS0965	SOIL	-177um	7130349	265649	540	0.0011	1.1	0.015	2.44	14.75	0.647	10.00	6.56	0.004	0.022	14.0
SFSS0966	SOIL	-177um	7130352	265694	540	0.0010	1	0.014	2.46	13.90	1.015	13.95	6.17	0.058	0.023	18.8
SFSS0967	SOIL	-177um	7130351	265748	540	0.0004	0.4	0.012	2.17	11.00	1.115	8.75	5.44	0.003	0.018	10.4
SFSS0968	SOIL	-177um	7130347	265800	540	0.0009	0.9	0.014	2.81	14.80	0.669	10.85	5.61	0.003	0.020	17.2
SFSS0969	SOIL	-177um	7130351	265849	540	0.0016	1.6	0.023	2.72	19.20	0.537	28.90	5.85	0.031	0.021	26.0
SFSS0970	SOIL	-177um	7130348	265901	540	0.0012	1.2	0.019	2.89	18.90	0.757	19.75	6.03	0.002	0.020	18.8
SFSS0971	SOIL	-177um	7130352	265950	540	0.0011	1.1	0.018	2.60	15.35	0.538	12.80	5.74	0.002	0.021	19.0

Soil Sample Number	Sample Type	Sample Size	Coordinates (MGA94 Zone 51)			Au (ppm)	Au (ppb)	Ag (ppm)	As (ppm)	Cu (ppm)	Mo (ppm)	Ni (ppm)	Pb (ppm)	S (%)	Te (ppm)	Zn (ppm)
			Northing (m)	Easting (m)	RL (m)											
SFSS0972	SOIL	-177um	7130353	265998	540	0.0010	1	0.015	2.55	16.45	0.519	14.55	6.11	0.004	0.019	20.9
SFSS0973	SOIL	-177um	7130353	265999	540	0.0011	1.1	0.018	2.53	16.30	0.544	14.05	6.07	0.003	0.021	19.8
SFSS0974	SOIL	-177um	7130350	266050	540	0.0014	1.4	0.020	2.67	18.90	0.525	20.40	6.22	0.002	0.022	22.8
SFSS0975	SOIL	-177um	7130350	266097	540	0.0011	1.1	0.015	2.36	12.30	0.471	11.50	5.44	0.002	0.020	13.1
SFSS0976	SOIL	-177um	7130354	266150	540	0.0010	1	0.011	2.23	10.90	0.465	9.44	4.85	0.002	0.020	10.8
SFSS0977	SOIL	-177um	7130351	266200	540	0.0015	1.5	0.015	3.16	16.20	0.671	13.30	7.15	0.002	0.023	22.3
SFSS0978	SOIL	-177um	7130350	266251	540	0.0016	1.6	0.018	3.57	20.30	0.771	13.55	6.55	0.002	0.025	25.9
SFSS0979	SOIL	-177um	7130349	266302	540	0.0023	2.3	0.026	3.12	20.30	0.668	15.05	7.25	0.003	0.022	26.8
SFSS0980	SOIL	-177um	7130349	266349	540	0.0015	1.5	0.019	3.52	18.20	0.658	18.70	8.73	0.003	0.026	26.2
SFSS0981	SOIL	-177um	7130349	266400	540	0.0013	1.3	0.017	2.52	13.85	0.517	11.20	6.15	0.002	0.021	15.8
SFSS0982	SOIL	-177um	7130348	266449	540	0.0008	0.8	0.011	2.02	10.60	0.460	8.83	4.85	0.002	0.020	11.6
SFSS0983	SOIL	-177um	7130348	266500	540	0.0013	1.3	0.021	3.64	20.80	0.676	18.25	9.41	0.003	0.025	33.2
SFSS0984	SOIL	-177um	7130350	266550	540	0.0026	2.6	0.024	3.42	18.95	0.578	15.85	7.86	0.003	0.024	21.7
SFSS0985	SOIL	-177um	7130350	266600	540	0.0018	1.8	0.020	3.32	19.20	0.693	16.25	7.52	0.002	0.020	25.9
SFSS0986	SOIL	-177um	7130350	266649	540	0.0026	2.6	0.029	3.95	35.70	0.837	17.40	8.52	0.003	0.029	31.7
SFSS0987	SOIL	-177um	7130351	266699	540	0.0029	2.9	0.022	3.95	21.80	0.739	17.65	8.51	0.003	0.027	26.3
SFSS0988	SOIL	-177um	7130350	266749	540	0.0024	2.4	0.027	3.46	20.40	0.628	17.00	8.29	0.002	0.024	26.6
SFSS0989	SOIL	-177um	7130350	266799	540	0.0009	0.9	0.023	2.61	16.90	0.655	12.55	6.84	0.004	0.019	20.8
SFSS0990	SOIL	-177um	7130352	266851	540	0.0027	2.7	0.031	3.62	20.30	0.631	17.15	8.26	0.004	0.027	28.4
SFSS0991	SOIL	-177um	7130352	266901	540	0.0028	2.8	0.022	3.01	17.50	0.524	17.45	7.39	0.002	0.021	21.9
SFSS0992	SOIL	-177um	7130351	266950	540	0.0066	6.6	0.030	2.73	20.90	0.448	25.60	8.04	0.002	0.017	30.2
SFSS0993	SOIL	-177um	7130347	267001	540	0.0069	6.9	0.030	3.62	22.20	0.539	20.20	7.92	0.002	0.022	22.5
SFSS0994	SOIL	-177um	7130350	267050	540	0.0054	5.4	0.023	3.00	26.40	0.608	19.60	8.01	0.003	0.020	22.0
SFSS0995	SOIL	-177um	7130352	267101	540	0.0016	1.6	0.018	2.64	16.35	0.657	16.55	7.32	0.004	0.023	20.4
SFSS0996	SOIL	-177um	7130349	267148	540	0.0026	2.6	0.022	2.63	17.10	0.622	16.55	6.66	0.002	0.021	20.0
SFSS0997	SOIL	-177um	7130351	267200	540	0.0029	2.9	0.019	2.24	17.10	0.608	17.75	6.02	0.002	0.019	21.5
SFSS0998	SOIL	-177um	7130351	267849	540	0.0007	0.7	0.017	2.49	19.15	13.250	14.15	6.42	0.007	0.025	19.8
SFSS0999	SOIL	-177um	7130349	267899	540	0.0040	4	0.057	3.29	27.40	6.940	20.00	9.82	0.013	0.031	30.6
SFSS1001	SOIL	-177um	7130349	267952	540	0.0004	0.4	0.018	2.62	17.45	5.270	18.45	8.56	0.005	0.022	22.2
SFSS1002	SOIL	-177um	7130352	268003	540	0.0010	1	0.039	2.16	17.85	11.900	13.75	8.73	0.006	0.026	27.0
SFSS1003	SOIL	-177um	7130352	268052	540	0.0017	1.7	0.027	3.19	19.35	5.320	22.50	10.35	0.004	0.031	34.4
SFSS1004	SOIL	-177um	7130349	268101	540	0.0026	2.6	0.018	3.48	18.40	3.020	19.85	7.84	0.026	0.032	30.6
SFSS1005	SOIL	-177um	7130349	268101	540	0.0019	1.9	0.017	3.07	16.15	3.050	16.00	7.47	0.015	0.027	24.7
SFSS1006	SOIL	-177um	7130346	268152	540	0.0027	2.7	0.016	2.95	16.85	1.930	13.55	7.76	0.009	0.024	25.1
SFSS1007	SOIL	-177um	7130350	268199	540	0.0018	1.8	0.015	3.29	17.55	2.060	16.35	5.81	0.005	0.028	28.0
SFSS1008	SOIL	-177um	7130350	268251	540	0.0011	1.1	0.018	3.31	17.30	1.930	13.30	6.75	0.016	0.024	24.1
SFSS1009	SOIL	-177um	7130350	268301	540	0.0011	1.1	0.015	3.36	17.20	1.475	16.15	6.90	0.004	0.026	23.1
SFSS1010	SOIL	-177um	7130350	268950	540	0.0015	1.5	0.015	2.82	21.00	1.300	21.50	8.71	0.002	0.022	33.3
SFSS1011	SOIL	-177um	7130350	269001	540	0.0012	1.2	0.011	2.11	17.80	1.085	20.20	5.85	0.003	0.020	23.9
SFSS1012	SOIL	-177um	7130351	269050	540	0.0033	3.3	0.013	2.80	18.65	1.400	20.40	8.49	0.005	0.027	29.3
SFSS1013	SOIL	-177um	7130349	269100	540	0.0022	2.2	0.014	2.49	15.95	1.130	13.80	5.78	0.006	0.026	18.2
SFSS1014	SOIL	-177um	7130350	269150	540	0.0016	1.6	0.012	3.85	20.40	0.983	12.95	6.60	0.034	0.031	25.0

Soil Sample Number	Sample Type	Sample Size	Coordinates (MGA94 Zone 51)			Au (ppm)	Au (ppb)	Ag (ppm)	As (ppm)	Cu (ppm)	Mo (ppm)	Ni (ppm)	Pb (ppm)	S (%)	Te (ppm)	Zn (ppm)
			Northing (m)	Easting (m)	RL (m)											
SFSS1015	SOIL	-177um	7130350	269200	540	0.0016	1.6	0.015	3.63	21.00	0.821	14.90	6.47	0.031	0.032	25.9
SFSS1016	SOIL	-177um	7130350	269251	540	0.0013	1.3	0.015	3.17	19.75	0.866	17.40	6.19	0.021	0.030	31.5
SFSS1017	SOIL	-177um	7130350	269300	540	0.0012	1.2	0.016	3.50	20.30	0.891	17.90	7.91	0.032	0.033	33.1
SFSS1018	SOIL	-177um	7130350	269351	540	0.0018	1.8	0.013	3.85	23.20	0.818	19.40	7.25	0.032	0.032	32.9
SFSS1019	SOIL	-177um	7130350	269400	540	0.0012	1.2	0.012	2.92	19.85	0.931	14.60	7.13	0.005	0.027	26.6
SFSS1020	SOIL	-177um	7130350	269450	540	0.0008	0.8	0.008	3.35	23.40	1.305	22.20	10.55	0.089	0.031	35.4
SFSS1021	SOIL	-177um	7130350	269499	540	0.0009	0.9	0.009	3.30	20.30	2.080	14.65	11.70	0.006	0.028	26.9
SFSS1022	SOIL	-177um	7130350	269550	540	0.0010	1	0.014	2.42	16.45	1.125	11.90	7.97	0.004	0.023	21.3
SFSS1023	SOIL	-177um	7130350	269600	540	0.0013	1.3	0.012	2.40	13.00	0.798	8.36	5.95	0.006	0.022	14.6
SFSS1024	SOIL	-177um	7130350	269700	540	0.0011	1.1	0.014	2.63	14.00	1.220	9.78	7.16	0.008	0.025	17.6
SFSS1025	SOIL	-177um	7130350	269751	540	0.0019	1.9	0.014	2.31	11.10	1.530	7.69	5.75	0.005	0.023	14.0
SFSS1026	SOIL	-177um	7130350	269800	540	0.0006	0.6	0.012	2.51	13.05	1.735	8.38	6.22	0.005	0.024	15.7
SFSS1027	SOIL	-177um	7130350	269849	540	0.0004	0.4	0.009	2.53	23.10	1.225	10.95	5.93	0.005	0.023	16.0
SFSS1028	SOIL	-177um	7130350	269900	540	0.0007	0.7	0.013	2.74	18.35	0.989	17.35	5.14	0.014	0.026	21.3
SFSS1029	SOIL	-177um	7130350	269950	540	0.0015	1.5	0.014	3.43	22.90	1.025	18.00	6.68	0.019	0.030	23.7
SFSS1030	SOIL	-177um	7130350	270000	540	0.0013	1.3	0.011	2.90	21.20	0.830	19.05	6.35	0.004	0.024	25.3
SFSS1031	SOIL	-177um	7130350	270050	540	0.0013	1.3	0.012	2.76	23.20	0.820	29.20	5.94	0.003	0.026	28.4
SFSS1032	SOIL	-177um	7130354	270094	540	0.0011	1.1	0.009	3.52	22.40	0.889	35.30	5.87	0.025	0.028	28.8
SFSS1033	SOIL	-177um	7130350	270151	540	0.0008	0.8	0.013	3.00	17.55	0.849	11.90	6.62	0.005	0.025	22.9
SFSS1034	SOIL	-177um	7130350	270200	540	0.0008	0.8	0.010	3.03	18.45	1.010	12.15	6.83	0.006	0.028	22.0
SFSS1035	SOIL	-177um	7130350	270250	540	0.0008	0.8	0.010	3.23	18.15	0.907	12.70	6.20	0.014	0.028	24.5
SFSS1036	SOIL	-177um	7130350	270300	540	0.0007	0.7	0.013	2.81	16.00	1.235	10.00	6.18	0.005	0.027	20.3
SFSS1037	SOIL	-177um	7130350	270399	540	0.0012	1.2	0.008	3.29	18.20	0.884	12.05	5.35	0.021	0.030	24.3
SFSS1038	SOIL	-177um	7130351	270450	540	0.0015	1.5	0.009	3.35	20.70	1.035	11.15	6.53	0.034	0.033	23.2
SFSS1039	SOIL	-177um	7130349	270500	540	0.0011	1.1	0.010	2.61	14.40	0.866	9.80	5.00	0.005	0.023	19.6
SFSS1040	SOIL	-177um	7130350	270551	540	0.0010	1	0.010	3.53	18.95	0.790	10.25	5.60	0.029	0.032	24.2
SFSS1041	SOIL	-177um	7130349	270601	540	0.0011	1.1	0.011	2.88	16.40	0.800	9.21	5.70	0.008	0.028	18.4
SFSS1042	SOIL	-177um	7130050	264251	540	0.0013	1.3	0.010	2.41	10.75	0.663	7.34	6.63	0.004	0.022	8.5
SFSS1043	SOIL	-177um	7130049	264301	540	0.0019	1.9	0.010	2.64	11.65	0.663	8.45	7.30	0.005	0.028	9.0
SFSS1044	SOIL	-177um	7130049	264350	540	0.0013	1.3	0.009	2.32	10.65	0.671	6.75	6.21	0.004	0.022	8.1
SFSS1045	SOIL	-177um	7130050	264401	540	0.0011	1.1	0.011	2.42	11.35	0.625	7.31	6.67	0.005	0.023	8.4
SFSS1046	SOIL	-177um	7130049	264448	540	0.0018	1.8	0.014	2.70	13.55	0.689	8.76	7.11	0.006	0.026	9.5
SFSS1047	SOIL	-177um	7130050	264501	540	0.0016	1.6	0.009	2.69	12.35	0.662	7.51	7.24	0.006	0.026	9.1
SFSS1048	SOIL	-177um	7130050	264549	540	0.0015	1.5	0.008	2.61	11.70	0.633	7.57	6.57	0.006	0.022	9.5
SFSS1049	SOIL	-177um	7130050	264599	540	0.0018	1.8	0.010	2.63	12.65	0.631	7.53	7.13	0.006	0.023	9.9
SFSS1050	SOIL	-177um	7130050	264651	540	0.0020	2	0.010	2.77	14.00	0.678	8.73	7.43	0.007	0.026	10.5
SFSS1051	SOIL	-177um	7130051	264699	540	0.0017	1.7	0.010	2.67	14.60	0.657	8.62	7.38	0.007	0.025	12.4
SFSS1052	SOIL	-177um	7130050	264750	540	0.0016	1.6	0.008	2.47	13.90	0.659	8.72	7.67	0.009	0.024	11.0
SFSS1053	SOIL	-177um	7130050	264800	540	0.0017	1.7	0.009	2.77	13.15	0.661	7.84	6.95	0.006	0.022	10.8
SFSS1054	SOIL	-177um	7130049	264851	540	0.0018	1.8	0.009	2.75	13.35	0.667	7.86	7.08	0.007	0.026	11.2
SFSS1055	SOIL	-177um	7130050	264900	540	0.0017	1.7	0.008	2.48	11.55	0.624	7.62	6.42	0.008	0.022	9.9
SFSS1056	SOIL	-177um	7130050	264950	540	0.0011	1.1	0.008	2.39	10.55	0.685	7.29	6.32	0.006	0.025	9.3

Soil Sample Number	Sample Type	Sample Size	Coordinates (MGA94 Zone 51)			Au (ppm)	Au (ppb)	Ag (ppm)	As (ppm)	Cu (ppm)	Mo (ppm)	Ni (ppm)	Pb (ppm)	S (%)	Te (ppm)	Zn (ppm)
			Northing (m)	Easting (m)	RL (m)											
SFSS1057	SOIL	-177um	7130051	265000	540	0.0014	1.4	0.009	2.32	10.65	0.668	7.07	5.89	0.006	0.024	8.7
SFSS1058	SOIL	-177um	7130050	265051	540	0.0014	1.4	0.012	2.34	10.50	0.654	7.40	5.99	0.007	0.025	9.0
SFSS1059	SOIL	-177um	7130050	265101	540	0.0016	1.6	0.012	2.38	10.70	0.674	7.59	5.95	0.006	0.020	8.7
SFSS1060	SOIL	-177um	7130049	265153	540	0.0017	1.7	0.011	2.42	10.15	0.626	6.98	6.22	0.006	0.025	8.5
SFSS1061	SOIL	-177um	7130047	265199	540	0.0017	1.7	0.009	2.69	11.20	0.674	7.48	6.20	0.007	0.024	8.8
SFSS1062	SOIL	-177um	7130050	265251	540	0.0019	1.9	0.010	2.44	10.85	0.701	8.14	6.52	0.006	0.025	9.1
SFSS1063	SOIL	-177um	7130050	265301	540	0.0013	1.3	0.011	2.81	10.65	0.667	7.83	6.35	0.005	0.024	8.8
SFSS1064	SOIL	-177um	7130050	265352	540	0.0011	1.1	0.009	2.49	9.86	0.616	7.06	6.02	0.006	0.022	8.3
SFSS1065	SOIL	-177um	7130050	265401	540	0.0013	1.3	0.010	2.53	9.86	0.668	6.79	5.93	0.005	0.023	8.1
SFSS1066	SOIL	-177um	7130049	265450	540	0.0011	1.1	0.009	2.41	9.51	0.611	6.12	5.46	0.005	0.022	8.2
SFSS1067	SOIL	-177um	7130050	265501	540	0.0008	0.8	0.010	2.22	8.22	0.566	5.80	4.85	0.004	0.021	7.2
SFSS1068	SOIL	-177um	7130051	265550	540	0.0006	0.6	0.010	2.02	8.11	0.605	6.15	4.87	0.005	0.020	8.0
SFSS1069	SOIL	-177um	7130050	265602	540	0.0008	0.8	0.009	2.10	8.28	0.532	6.06	5.06	0.005	0.019	7.7
SFSS1070	SOIL	-177um	7130050	265651	540	0.0012	1.2	0.014	2.46	11.60	0.538	7.26	6.35	0.005	0.021	10.0
SFSS1071	SOIL	-177um	7130049	265701	540	0.0008	0.8	0.014	2.18	10.65	0.567	8.04	5.92	0.005	0.022	9.0
SFSS1072	SOIL	-177um	7130050	265751	540	0.0010	1	0.009	2.12	10.10	0.528	7.00	5.79	0.005	0.020	9.1
SFSS1073	SOIL	-177um	7130050	265801	540	0.0007	0.7	0.011	2.01	8.20	0.485	5.64	4.76	0.005	0.020	7.5
SFSS1074	SOIL	-177um	7130051	265850	540	0.0010	1	0.015	2.44	11.95	0.541	9.40	6.21	0.005	0.022	10.0
SFSS1075	SOIL	-177um	7130050	265901	540	0.0007	0.7	0.013	2.22	9.68	0.521	7.30	5.75	0.004	0.021	8.5
SFSS1076	SOIL	-177um	7130050	265952	540	0.0010	1	0.016	2.51	11.60	0.619	8.02	5.81	0.006	0.022	10.2
SFSS1077	SOIL	-177um	7130050	266001	540	0.0003	0.3	0.012	2.19	10.55	0.745	9.56	4.47	0.003	0.019	11.3
SFSS1078	SOIL	-177um	7130050	266051	540	0.0009	0.9	0.014	2.54	11.30	0.690	9.79	4.47	0.005	0.022	11.2
SFSS1079	SOIL	-177um	7130048	266101	540	0.0011	1.1	0.017	2.48	12.15	0.768	8.97	4.53	0.004	0.022	11.4
SFSS1080	SOIL	-177um	7130050	266151	540	0.0010	1	0.015	2.27	10.50	0.701	7.48	4.44	0.003	0.020	9.0
SFSS1081	SOIL	-177um	7130050	266202	540	0.0006	0.6	0.014	2.00	10.05	0.757	9.51	4.96	0.004	0.022	9.8
SFSS1082	SOIL	-177um	7130050	266252	540	0.0007	0.7	0.017	2.42	12.35	0.631	12.40	6.17	0.005	0.025	14.4
SFSS1083	SOIL	-177um	7130051	266302	540	0.0008	0.8	0.016	2.07	11.40	0.768	8.93	5.49	0.003	0.018	11.0
SFSS1084	SOIL	-177um	7130049	266350	540	0.0036	3.6	0.060	3.82	30.10	0.661	23.60	20.90	0.024	0.021	26.6
SFSS1085	SOIL	-177um	7130050	266401	540	0.0014	1.4	0.022	2.66	16.20	0.762	10.75	7.41	0.003	0.022	17.0
SFSS1086	SOIL	-177um	7130049	266451	540	0.0017	1.7	0.024	2.19	17.55	0.672	13.60	6.75	0.003	0.015	14.3
SFSS1087	SOIL	-177um	7130051	266500	540	0.0009	0.9	0.023	2.13	13.55	0.726	11.85	6.86	0.003	0.017	16.3
SFSS1088	SOIL	-177um	7130049	266552	540	0.0013	1.3	0.031	2.80	19.80	1.375	13.95	7.80	0.003	0.024	20.0
SFSS1089	SOIL	-177um	7130050	266601	540	0.0010	1	0.021	2.21	12.35	0.720	11.10	6.16	0.003	0.019	12.4
SFSS1090	SOIL	-177um	7130050	266651	540	0.0017	1.7	0.020	2.57	14.70	0.729	12.85	6.96	0.003	0.018	14.8
SFSS1091	SOIL	-177um	7130051	266702	540	0.0021	2.1	0.024	2.77	17.80	0.769	13.40	7.28	0.002	0.021	20.3
SFSS1092	SOIL	-177um	7130052	266752	540	0.0011	1.1	0.027	2.31	14.55	0.953	11.00	5.83	0.003	0.022	15.2
SFSS1093	SOIL	-177um	7130050	266799	540	0.0009	0.9	0.027	2.20	12.50	0.805	10.95	5.92	0.003	0.016	12.2
SFSS1094	SOIL	-177um	7130049	266851	540	0.0010	1	0.019	1.99	12.10	0.851	9.09	5.82	0.002	0.016	14.6
SFSS1095	SOIL	-177um	7130052	266849	540	0.0012	1.2	0.021	1.90	10.95	0.716	9.07	6.27	0.002	0.017	11.0
SFSS1096	SOIL	-177um	7130046	266952	540	0.0015	1.5	0.026	2.16	15.30	0.568	19.75	7.38	0.002	0.017	22.4
SFSS1097	SOIL	-177um	7130052	267003	540	0.0012	1.2	0.029	2.04	13.25	0.709	17.65	7.77	0.002	0.015	17.2
SFSS1098	SOIL	-177um	7130055	267050	540	0.0019	1.9	0.025	2.24	16.45	0.931	13.45	7.37	0.002	0.017	18.2

Soil Sample Number	Sample Type	Sample Size	Coordinates (MGA94 Zone 51)			Au (ppm)	Au (ppb)	Ag (ppm)	As (ppm)	Cu (ppm)	Mo (ppm)	Ni (ppm)	Pb (ppm)	S (%)	Te (ppm)	Zn (ppm)
			Northing (m)	Easting (m)	RL (m)											
SFSS1099	SOIL	-177um	7130049	2671100	540	0.0025	2.5	0.042	3.03	22.90	1.050	19.45	9.24	0.002	0.019	32.2
SFSS1101	SOIL	-177um	7130050	2671149	540	0.0037	3.7	0.040	3.60	19.65	0.675	18.50	9.81	0.003	0.017	24.8
SFSS1102	SOIL	-177um	7130052	2672202	540	0.0023	2.3	0.029	2.42	18.15	0.751	17.40	9.14	0.003	0.017	25.5
SFSS1103	SOIL	-177um	7130051	2672555	540	0.0028	2.8	0.030	2.68	16.80	0.508	14.65	8.52	0.002	0.018	17.0
SFSS1104	SOIL	-177um	7130047	267301	540	0.0033	3.3	0.039	3.44	20.50	0.643	16.40	9.21	0.002	0.022	25.4
SFSS1105	SOIL	-177um	7130049	267648	540	0.0019	1.9	0.040	3.08	19.95	2.010	24.70	8.66	0.003	0.020	28.6
SFSS1106	SOIL	-177um	7130052	267701	540	0.0017	1.7	0.020	2.77	14.85	0.769	13.30	6.82	0.002	0.019	17.6
SFSS1107	SOIL	-177um	7130051	267752	540	0.0018	1.8	0.027	2.59	18.25	0.831	13.30	8.30	0.003	0.021	20.8
SFSS1108	SOIL	-177um	7130050	267799	540	0.0018	1.8	0.028	2.57	16.45	1.040	12.95	7.43	0.002	0.020	19.8
SFSS1109	SOIL	-177um	7130055	267847	540	0.0067	6.7	0.131	2.24	34.00	1.400	15.35	5.56	0.004	0.028	20.8
SFSS1110	SOIL	-177um	7130048	267901	540	0.0056	5.6	0.057	2.31	20.20	1.530	15.50	5.97	0.004	0.023	24.1
SFSS1111	SOIL	-177um	7130052	267952	540	0.0040	4	0.092	2.17	18.80	1.070	30.10	8.03	0.005	0.022	23.7
SFSS1112	SOIL	-177um	7130049	267999	540	0.0088	8.8	0.050	2.66	28.90	1.170	20.70	6.13	0.003	0.021	35.0
SFSS1113	SOIL	-177um	7130055	268051	540	0.0048	4.8	0.048	2.89	20.80	2.890	23.10	5.65	0.016	0.021	35.7
SFSS1114	SOIL	-177um	7130049	268099	540	0.0056	5.6	0.033	2.69	20.10	0.991	21.90	5.88	0.013	0.026	24.4
SFSS1115	SOIL	-177um	7130047	268147	540	0.0034	3.4	0.027	2.53	16.80	1.140	18.20	6.46	0.003	0.022	19.8
SFSS1116	SOIL	-177um	7130052	268253	540	0.0036	3.6	0.028	2.76	19.80	0.847	16.90	7.88	0.002	0.021	22.3
SFSS1117	SOIL	-177um	7130047	268300	540	0.0056	5.6	0.026	2.71	22.30	0.921	18.30	6.76	0.002	0.018	27.3
SFSS1118	SOIL	-177um	7130052	268301	540	0.0058	5.8	0.030	2.70	20.70	1.030	19.25	6.67	0.003	0.020	25.5
SFSS1119	SOIL	-177um	7130050	268354	540	0.0062	6.2	0.035	2.83	29.30	0.699	21.40	6.95	0.002	0.023	30.2
SFSS1120	SOIL	-177um	7130055	268405	540	0.0040	4	0.021	2.66	33.00	0.798	27.10	8.14	0.006	0.024	32.7
SFSS1121	SOIL	-177um	7130047	268449	540	0.0045	4.5	0.022	2.84	19.45	0.614	17.50	6.58	0.007	0.024	27.2
SFSS1122	SOIL	-177um	7130049	268501	540	0.0042	4.2	0.019	3.18	27.00	0.790	17.50	7.30	0.006	0.026	39.5
SFSS1123	SOIL	-177um	7130051	268551	540	0.0022	2.2	0.026	3.16	23.10	0.833	19.35	8.41	0.005	0.025	34.9
SFSS1124	SOIL	-177um	7130050	269050	540	0.0028	2.8	0.015	3.73	23.20	2.060	22.60	14.65	0.243	0.041	37.3
SFSS1125	SOIL	-177um	7130051	269151	540	0.0022	2.2	0.026	2.23	19.90	0.623	23.10	7.29	0.008	0.025	32.7
SFSS1127	SOIL	-177um	7130050	269201	540	0.0015	1.5	0.022	4.33	24.30	1.165	16.60	7.28	0.021	0.035	29.3
SFSS1128	SOIL	-177um	7130048	269251	540	0.0015	1.5	0.014	3.51	21.70	0.862	13.30	8.11	0.006	0.029	26.7
SFSS1129	SOIL	-177um	7130051	269300	540	0.0012	1.2	0.011	3.41	21.50	0.800	46.50	7.00	0.028	0.024	39.6
SFSS1130	SOIL	-177um	7130051	269352	540	0.0015	1.5	0.011	3.43	21.50	0.744	23.30	6.87	0.030	0.030	32.6
SFSS1131	SOIL	-177um	7130050	269400	540	0.0012	1.2	0.015	3.01	20.60	0.694	23.70	7.17	0.035	0.025	40.2
SFSS1132	SOIL	-177um	7130049	269451	540	0.0023	2.3	0.011	3.47	24.00	0.742	35.90	7.29	0.033	0.029	35.8
SFSS1133	SOIL	-177um	7130050	269501	540	0.0008	0.8	0.015	2.68	18.90	0.730	19.75	6.44	0.006	0.024	27.7
SFSS1134	SOIL	-177um	7130050	269551	540	0.0015	1.5	0.014	2.94	18.65	0.628	22.30	7.13	0.008	0.023	28.6
SFSS1135	SOIL	-177um	7130049	269601	540	0.0016	1.6	0.016	2.74	18.15	0.633	19.70	6.09	0.004	0.025	24.2
SFSS1136	SOIL	-177um	7130049	269650	540	0.0011	1.1	0.014	2.86	26.30	0.638	30.90	6.43	0.020	0.023	31.5
SFSS1137	SOIL	-177um	7130050	269699	540	0.0009	0.9	0.018	2.43	18.40	0.755	17.80	6.21	0.005	0.023	23.1
SFSS1140	SOIL	-177um	7130050	269849	540	0.0013	1.3	0.009	2.61	12.35	1.155	11.10	5.82	0.025	0.023	14.6
SFSS1141	SOIL	-177um	7130049	269900	540	0.0018	1.8	0.008	2.54	14.35	1.510	14.05	7.91	0.005	0.020	19.4
SFSS1142	SOIL	-177um	7130050	269950	540	0.0013	1.3	0.017	2.68	14.30	2.610	11.60	10.10	0.010	0.024	18.0
SFSS1143	SOIL	-177um	7130049	270001	540	0.0013	1.3	0.010	3.44	14.90	3.080	14.70	10.20	0.009	0.029	23.5
SFSS1144	SOIL	-177um	7130050	270049	540	0.0009	0.9	0.009	3.07	18.75	1.605	13.05	6.37	0.015	0.022	17.8

Soil Sample Number	Sample Type	Sample Size	Coordinates (MGA94 Zone 51)			Au (ppm)	Au (ppb)	Ag (ppm)	As (ppm)	Cu (ppm)	Mo (ppm)	Ni (ppm)	Pb (ppm)	S (%)	Te (ppm)	Zn (ppm)
			Northing (m)	Easting (m)	RL (m)											
SFSS1145	SOIL	-177um	7130050	270098	540	0.0013	1.3	0.014	2.63	17.65	1.135	19.15	8.16	0.006	0.023	25.6
SFSS1146	SOIL	-177um	7130051	270151	540	0.0012	1.2	0.012	2.73	19.95	1.320	22.00	7.09	0.005	0.022	28.6
SFSS1147	SOIL	-177um	7130051	270200	540	0.0009	0.9	0.014	2.39	17.60	1.285	14.65	6.88	0.003	0.021	21.7
SFSS1148	SOIL	-177um	7130049	270251	540	0.0009	0.9	0.015	2.86	21.80	1.200	19.70	6.51	0.004	0.024	29.1
SFSS1149	SOIL	-177um	7130048	270300	540	0.0010	1	0.012	2.93	21.70	1.310	20.30	6.27	0.003	0.023	28.3
SFSS1150	SOIL	-177um	7130048	270351	540	0.0011	1.1	0.011	3.02	17.50	1.200	13.60	6.59	0.005	0.022	25.1
SFSS1152	SOIL	-177um	7130050	270450	540	0.0011	1.1	0.019	3.05	28.60	1.405	39.40	9.23	0.008	0.026	36.6
SFSS1153	SOIL	-177um	7130050	270498	540	0.0013	1.3	0.007	4.04	40.40	1.960	65.20	14.55	0.017	0.032	57.4
SFSS1154	SOIL	-177um	7130048	270550	540	0.0013	1.3	0.013	2.53	42.20	0.703	42.10	5.45	0.006	0.022	35.0
SFSS1155	SOIL	-177um	7130049	270599	540	0.0032	3.2	0.007	4.68	60.90	1.615	101.00	13.65	0.006	0.039	59.0
SFSS1156	SOIL	-177um	7130049	270651	540	0.0025	2.5	0.016	3.76	23.70	1.345	24.20	14.40	0.044	0.027	29.3
SFSS1157	SOIL	-177um	7129753	264152	540	0.0010	1	0.013	2.35	11.30	0.622	7.20	6.48	0.004	0.021	8.6
SFSS1158	SOIL	-177um	7129750	264202	540	0.0013	1.3	0.011	2.48	13.30	0.669	8.91	7.22	0.004	0.023	9.5
SFSS1159	SOIL	-177um	7129751	264252	540	0.0017	1.7	0.013	2.83	14.55	0.676	10.35	9.18	0.006	0.027	11.0
SFSS1160	SOIL	-177um	7129753	264301	540	0.0013	1.3	0.011	2.62	12.65	0.659	7.68	6.51	0.003	0.022	8.9
SFSS1161	SOIL	-177um	7129751	264349	540	0.0016	1.6	0.011	2.69	12.50	0.629	7.92	6.55	0.004	0.031	10.0
SFSS1162	SOIL	-177um	7129751	264400	540	0.0017	1.7	0.010	2.62	11.75	0.617	7.39	6.16	0.005	0.024	9.4
SFSS1163	SOIL	-177um	7129750	264452	540	0.0021	2.1	0.012	2.77	14.00	0.665	8.22	6.75	0.005	0.025	10.4
SFSS1164	SOIL	-177um	7129750	264504	540	0.0014	1.4	0.013	2.56	11.75	0.583	7.23	6.10	0.004	0.024	9.2
SFSS1165	SOIL	-177um	7129750	264547	540	0.0022	2.2	0.012	2.76	12.15	0.657	7.57	6.43	0.005	0.025	9.1
SFSS1166	SOIL	-177um	7129751	264603	540	0.0013	1.3	0.009	2.49	10.80	0.622	7.07	6.33	0.004	0.025	8.6
SFSS1167	SOIL	-177um	7129749	264650	540	0.0014	1.4	0.011	2.39	10.25	0.609	6.81	5.83	0.004	0.025	8.5
SFSS1168	SOIL	-177um	7129747	264698	540	0.0021	2.1	0.015	3.06	15.15	0.719	12.55	7.89	0.011	0.029	14.0
SFSS1169	SOIL	-177um	7129750	264748	540	0.0014	1.4	0.010	2.60	11.30	0.684	7.77	6.41	0.004	0.027	9.2
SFSS1170	SOIL	-177um	7129750	264800	540	0.0015	1.5	0.010	2.75	11.20	0.659	7.58	6.34	0.004	0.025	8.8
SFSS1171	SOIL	-177um	7129751	264848	540	0.0009	0.9	0.010	2.44	9.79	0.711	7.38	5.88	0.003	0.024	8.8
SFSS1172	SOIL	-177um	7129751	264899	540	0.0011	1.1	0.010	2.55	10.05	0.756	7.39	5.64	0.003	0.025	8.3
SFSS1173	SOIL	-177um	7129749	264950	540	0.0014	1.4	0.008	2.74	10.05	0.790	7.84	6.48	0.003	0.026	8.2
SFSS1174	SOIL	-177um	7129750	264999	540	0.0013	1.3	0.009	3.03	10.75	0.864	8.53	6.62	0.004	0.028	8.2
SFSS1175	SOIL	-177um	7129750	265050	540	0.0010	1	0.010	3.05	11.20	0.876	8.47	7.57	0.005	0.031	8.6
SFSS1176	SOIL	-177um	7129747	265099	540	0.0010	1	0.010	3.21	11.50	0.859	8.69	7.69	0.004	0.026	9.0
SFSS1177	SOIL	-177um	7129749	265151	540	0.0008	0.8	0.009	3.12	10.50	0.900	9.14	7.24	0.004	0.027	8.7
SFSS1178	SOIL	-177um	7129751	265203	540	0.0013	1.3	0.009	3.16	10.45	0.912	9.63	7.31	0.004	0.029	9.1
SFSS1179	SOIL	-177um	7129751	265250	540	0.0008	0.8	0.010	2.87	8.74	0.822	6.86	6.19	0.003	0.027	7.2
SFSS1180	SOIL	-177um	7129751	265300	540	0.0010	1	0.008	3.06	8.52	0.860	6.81	6.67	0.004	0.027	7.2
SFSS1181	SOIL	-177um	7129750	265351	540	0.0008	0.8	0.007	2.74	7.98	0.799	6.21	5.75	0.004	0.025	6.5
SFSS1182	SOIL	-177um	7129751	265402	540	0.0011	1.1	0.006	2.81	8.83	0.789	6.48	6.30	0.004	0.027	7.6
SFSS1183	SOIL	-177um	7129750	265449	540	0.0011	1.1	0.006	2.67	8.59	0.746	6.48	6.06	0.004	0.024	7.3
SFSS1184	SOIL	-177um	7129750	265501	540	0.0008	0.8	0.008	2.45	7.28	0.704	5.59	5.47	0.004	0.025	6.2
SFSS1185	SOIL	-177um	7129752	265551	540	0.0009	0.9	0.007	2.40	8.03	0.650	6.30	5.17	0.003	0.023	7.1
SFSS1186	SOIL	-177um	7129750	265600	540	0.0005	0.5	0.007	2.60	7.69	0.641	6.13	4.94	0.003	0.024	6.8
SFSS1187	SOIL	-177um	7129749	265651	540	0.0008	0.8	0.006	2.46	8.93	0.658	6.25	5.48	0.003	0.026	7.5

Soil Sample Number	Sample Type	Sample Size	Coordinates (MGA94 Zone 51)			Au (ppm)	Au (ppb)	Ag (ppm)	As (ppm)	Cu (ppm)	Mo (ppm)	Ni (ppm)	Pb (ppm)	S (%)	Te (ppm)	Zn (ppm)
			Northing (m)	Easting (m)	RL (m)											
SFSS1188	SOIL	-177um	7129749	265701	540	0.0006	0.6	0.007	2.44	7.98	0.633	6.41	5.25	0.004	0.026	7.2
SFSS1189	SOIL	-177um	7129751	265751	540	0.0010	1	0.008	2.32	8.31	0.602	6.75	5.35	0.003	0.022	7.5
SFSS1190	SOIL	-177um	7129751	265800	540	0.0009	0.9	0.007	2.24	7.66	0.586	5.80	5.32	0.002	0.023	6.5
SFSS1191	SOIL	-177um	7129749	265853	540	0.0013	1.3	0.007	2.28	7.55	0.579	6.18	5.21	0.003	0.020	6.7
SFSS1192	SOIL	-177um	7129751	265904	540	0.0010	1	0.008	2.02	8.51	0.541	6.16	5.31	0.003	0.023	7.5
SFSS1193	SOIL	-177um	7129751	265948	540	0.0008	0.8	0.010	1.98	7.14	0.504	5.23	4.51	0.002	0.018	6.0
SFSS1194	SOIL	-177um	7129749	266001	540	0.0008	0.8	0.008	1.98	8.00	0.468	6.70	4.62	0.002	0.020	6.2
SFSS1195	SOIL	-177um	7129751	266053	540	0.0012	1.2	0.010	2.37	9.40	0.543	7.98	6.01	0.003	0.022	7.5
SFSS1196	SOIL	-177um	7129752	266103	540	0.0010	1	0.010	2.11	8.92	0.514	7.17	5.65	0.003	0.018	7.0
SFSS1197	SOIL	-177um	7129751	266152	540	0.0009	0.9	0.009	2.13	8.89	0.488	7.18	5.78	0.003	0.018	7.1
SFSS1198	SOIL	-177um	7129751	266200	540	0.0008	0.8	0.009	1.96	8.87	0.489	7.53	5.66	0.003	0.020	7.4
SFSS1199	SOIL	-177um	7129751	266253	540	0.0008	0.8	0.010	2.02	8.87	0.529	7.22	4.86	0.002	0.021	7.6
SFSS1201	SOIL	-177um	7129751	266299	540	0.0010	1	0.013	2.24	10.75	0.535	9.43	5.98	0.003	0.024	10.0
SFSS1202	SOIL	-177um	7129751	266355	540	0.0012	1.2	0.015	2.42	12.60	0.558	9.92	6.59	0.003	0.023	10.8
SFSS1203	SOIL	-177um	7129754	266403	540	0.0017	1.7	0.016	2.52	13.85	0.611	10.25	6.58	0.004	0.024	11.2
SFSS1204	SOIL	-177um	7129751	266453	540	0.0016	1.6	0.015	2.18	12.15	0.556	9.04	6.18	0.003	0.021	10.0
SFSS1205	SOIL	-177um	7129751	266501	540	0.0016	1.6	0.014	2.28	12.05	0.556	9.48	6.81	0.002	0.021	9.9
SFSS1206	SOIL	-177um	7129749	266548	540	0.0012	1.2	0.014	2.27	12.45	0.600	9.58	6.26	0.002	0.021	10.7
SFSS1207	SOIL	-177um	7129750	266601	540	0.0011	1.1	0.012	2.13	11.45	0.514	10.50	6.15	0.002	0.022	10.0
SFSS1208	SOIL	-177um	7129750	266651	540	0.0012	1.2	0.013	2.08	10.35	0.545	8.81	5.98	0.002	0.021	9.3
SFSS1209	SOIL	-177um	7129751	266702	540	0.0020	2	0.020	2.37	14.35	0.524	12.40	6.30	0.002	0.021	11.6
SFSS1210	SOIL	-177um	7129750	266751	540	0.0011	1.1	0.013	2.04	11.20	0.553	8.49	5.97	0.002	0.019	10.4
SFSS1211	SOIL	-177um	7129750	266801	540	0.0017	1.7	0.018	2.53	15.50	0.621	12.25	6.71	0.002	0.024	14.3
SFSS1212	SOIL	-177um	7129750	266850	540	0.0023	2.3	0.017	2.29	13.65	0.775	11.00	6.79	0.003	0.021	13.0
SFSS1213	SOIL	-177um	7129750	266902	540	0.0016	1.6	0.014	2.22	13.05	0.674	9.45	6.35	0.003	0.021	11.8
SFSS1214	SOIL	-177um	7129748	266952	540	0.0019	1.9	0.024	2.57	15.75	0.707	10.70	6.79	0.003	0.025	15.0
SFSS1215	SOIL	-177um	7129749	267000	540	0.0015	1.5	0.019	2.42	14.55	0.764	9.75	6.02	0.003	0.019	12.8
SFSS1216	SOIL	-177um	7129749	267051	540	0.0022	2.2	0.025	2.59	15.75	0.700	15.05	6.35	0.003	0.022	18.3
SFSS1217	SOIL	-177um	7129751	267101	540	0.0015	1.5	0.016	2.09	12.15	0.589	10.75	5.23	0.003	0.021	13.0
SFSS1218	SOIL	-177um	7129751	267151	540	0.0016	1.6	0.026	2.53	18.50	0.837	17.65	6.95	0.004	0.022	22.5
SFSS1219	SOIL	-177um	7129749	267201	540	0.0008	0.8	0.019	2.08	12.45	0.741	10.05	5.82	0.003	0.021	13.7
SFSS1220	SOIL	-177um	7129751	267250	540	0.0009	0.9	0.024	2.24	13.35	0.671	10.50	5.90	0.003	0.021	15.0
SFSS1221	SOIL	-177um	7129749	267300	540	0.0042	4.2	0.029	3.02	18.05	0.608	14.20	7.91	0.002	0.019	21.0
SFSS1222	SOIL	-177um	7129749	267300	540	0.0025	2.5	0.029	2.93	17.85	0.590	14.30	7.97	0.002	0.022	21.7
SFSS1223	SOIL	-177um	7129750	267350	540	0.0008	0.8	0.023	2.40	13.30	0.575	11.80	7.89	0.003	0.021	17.1
SFSS1224	SOIL	-177um	7129750	267399	540	0.0018	1.8	0.030	2.85	16.75	0.708	14.55	7.83	0.003	0.020	19.5
SFSS1225	SOIL	-177um	7129749	267551	540	0.0026	2.6	0.028	2.91	17.55	0.607	14.35	8.01	0.002	0.022	20.0
SFSS1226	SOIL	-177um	7129748	267600	540	0.0033	3.3	0.034	2.25	16.00	0.439	14.20	7.08	0.002	0.016	13.6
SFSS1227	SOIL	-177um	7129750	267650	540	0.0043	4.3	0.053	2.78	23.90	0.684	22.60	15.15	0.003	0.018	24.9
SFSS1228	SOIL	-177um	7129750	267700	540	0.0025	2.5	0.035	2.72	17.70	0.429	16.70	9.78	0.002	0.017	20.0
SFSS1229	SOIL	-177um	7129750	267749	540	0.0011	1.1	0.023	2.29	14.20	0.579	12.55	6.54	0.002	0.019	17.0
SFSS1230	SOIL	-177um	7129750	267801	540	0.0020	2	0.040	3.04	18.35	0.561	14.55	9.93	0.003	0.021	22.3

Soil Sample Number	Sample Type	Sample Size	Coordinates (MGA94 Zone 51)			Au (ppm)	Au (ppb)	Ag (ppm)	As (ppm)	Cu (ppm)	Mo (ppm)	Ni (ppm)	Pb (ppm)	S (%)	Te (ppm)	Zn (ppm)
			Northing (m)	Easting (m)	RL (m)											
SFSS1231	SOIL	-177um	7129750	267851	540	0.0067	6.7	0.048	3.50	18.05	0.429	17.10	8.30	0.003	0.021	16.5
SFSS1232	SOIL	-177um	7129751	267899	540	0.0048	4.8	0.039	3.59	16.85	0.453	17.25	8.07	0.004	0.020	20.6
SFSS1233	SOIL	-177um	7129750	267950	540	0.0043	4.3	0.061	3.41	18.70	0.499	21.40	10.20	0.005	0.019	20.1
SFSS1234	SOIL	-177um	7129751	268001	540	0.0037	3.7	0.040	4.46	25.90	0.657	18.20	10.80	0.003	0.023	26.5
SFSS1235	SOIL	-177um	7129751	268101	540	0.0028	2.8	0.029	3.11	17.55	0.527	17.30	7.52	0.002	0.021	20.7
SFSS1236	SOIL	-177um	7129749	268149	540	0.0028	2.8	0.038	3.91	21.70	0.580	19.05	9.34	0.003	0.023	28.8
SFSS1237	SOIL	-177um	7129750	268202	540	0.0025	2.5	0.030	3.86	21.60	0.634	18.25	8.38	0.004	0.023	25.1
SFSS1238	SOIL	-177um	7129755	268250	540	0.0022	2.2	0.029	3.59	19.80	0.647	17.65	7.78	0.003	0.024	23.3
SFSS1239	SOIL	-177um	7129752	268305	540	0.0037	3.7	0.035	3.82	20.90	0.581	18.10	8.64	0.004	0.026	22.3
SFSS1240	SOIL	-177um	7129747	268352	540	0.0055	5.5	0.033	3.23	19.75	0.540	18.35	7.61	0.003	0.021	22.0
SFSS1241	SOIL	-177um	7129749	268397	540	0.0056	5.6	0.041	3.22	27.70	0.981	21.20	10.15	0.007	0.026	48.0
SFSS1242	SOIL	-177um	7129751	268453	540	0.0011	1.1	0.019	2.14	11.45	0.530	10.35	5.56	0.003	0.022	14.4
SFSS1243	SOIL	-177um	7129750	268502	540	0.0027	2.7	0.040	3.45	26.40	0.549	22.90	9.14	0.003	0.024	29.5
SFSS1244	SOIL	-177um	7129745	268553	540	0.0040	4	0.029	3.48	20.40	0.555	20.20	8.90	0.002	0.024	24.2
SFSS1245	SOIL	-177um	7129749	268597	540	0.0028	2.8	0.027	3.36	19.45	0.502	19.95	8.14	0.002	0.022	23.2
SFSS1246	SOIL	-177um	7129748	268649	540	0.0045	4.5	0.027	3.46	20.40	0.499	20.50	8.19	0.002	0.024	24.5
SFSS1247	SOIL	-177um	7129751	268699	540	0.0054	5.4	0.029	3.81	25.80	0.633	18.80	9.26	0.003	0.026	24.1
SFSS1248	SOIL	-177um	7129752	269051	540	0.0222	22.2	0.052	2.36	23.00	0.770	37.00	5.63	0.004	0.066	31.9
SFSS1249	SOIL	-177um	7129751	269101	540	0.0161	16.1	0.057	2.17	31.20	0.496	101.00	6.06	0.006	0.040	29.0
SFSS1250	SOIL	-177um	7129751	269150	540	0.0024	2.4	0.025	3.44	17.20	0.646	19.90	7.17	0.004	0.030	25.7
SFSS1251	SOIL	-177um	7129750	269199	540	0.0032	3.2	0.020	3.47	17.60	0.615	19.15	6.83	0.003	0.029	23.8
SFSS1252	SOIL	-177um	7129750	269249	540	0.0055	5.5	0.038	2.61	29.30	0.553	31.40	6.37	0.004	0.029	50.8
SFSS1253	SOIL	-177um	7129751	269301	540	0.0018	1.8	0.019	3.55	17.45	0.734	18.30	6.94	0.022	0.027	25.3
SFSS1254	SOIL	-177um	7129750	269350	540	0.0011	1.1	0.024	3.31	18.05	0.599	17.45	8.47	0.005	0.028	30.1
SFSS1255	SOIL	-177um	7129750	269400	540	0.0016	1.6	0.017	2.85	14.00	0.608	10.35	7.17	0.008	0.024	20.4
SFSS1256	SOIL	-177um	7129749	269449	540	0.0011	1.1	0.025	3.21	17.15	0.684	10.75	8.90	0.004	0.032	25.2
SFSS1257	SOIL	-177um	7129749	269499	540	0.0008	0.8	0.020	3.59	17.35	0.675	13.00	8.72	0.024	0.027	31.5
SFSS1259	SOIL	-177um	7129750	269599	540	0.0012	1.2	0.020	2.68	14.60	0.553	11.45	6.89	0.006	0.023	23.1
SFSS1260	SOIL	-177um	7129749	269651	540	0.0009	0.9	0.017	2.44	13.30	0.473	12.50	7.14	0.003	0.021	22.7
SFSS1261	SOIL	-177um	7129748	269701	540	0.0008	0.8	0.021	2.50	16.90	0.627	13.30	8.30	0.003	0.022	22.3
SFSS1262	SOIL	-177um	7129749	269751	540	0.0008	0.8	0.023	1.96	20.70	0.511	20.30	11.90	0.003	0.018	32.3
SFSS1263	SOIL	-177um	7129750	269800	540	0.0014	1.4	0.017	2.37	18.75	0.852	33.10	8.60	0.004	0.026	39.7
SFSS1264	SOIL	-177um	7129749	269849	540	0.0018	1.8	0.029	2.55	22.60	0.674	41.80	9.02	0.005	0.024	55.4
SFSS1265	SOIL	-177um	7129749	269901	540	0.0020	2	0.017	2.96	19.85	0.775	24.90	7.32	0.002	0.023	33.8
SFSS1266	SOIL	-177um	7129750	269950	540	0.0077	7.7	0.023	2.57	18.40	0.736	29.00	6.15	0.002	0.021	36.4
SFSS1267	SOIL	-177um	7129750	269999	540	0.0013	1.3	0.020	2.72	16.75	0.775	22.90	6.94	0.004	0.025	24.2
SFSS1268	SOIL	-177um	7129749	270050	540	0.0011	1.1	0.022	2.17	16.60	0.553	18.85	6.69	0.002	0.017	20.4
SFSS1269	SOIL	-177um	7129750	270099	540	0.0011	1.1	0.018	2.72	19.40	0.701	31.00	6.78	0.002	0.020	46.6
SFSS1270	SOIL	-177um	7129751	270149	540	0.0012	1.2	0.019	2.86	18.20	0.676	36.60	5.60	0.036	0.026	31.4
SFSS1271	SOIL	-177um	7129751	270200	540	0.0012	1.2	0.014	2.76	17.55	0.779	25.40	5.89	0.003	0.021	27.3
SFSS1272	SOIL	-177um	7129750	270250	540	0.0014	1.4	0.016	2.65	16.95	0.814	21.10	6.67	0.003	0.023	27.4
SFSS1273	SOIL	-177um	7129750	270299	540	0.0009	0.9	0.016	2.48	16.60	0.781	19.30	6.33	0.004	0.024	23.6

Soil Sample Number	Sample Type	Sample Size	Coordinates (MGA94 Zone 51)			Au (ppm)	Au (ppb)	Ag (ppm)	As (ppm)	Cu (ppm)	Mo (ppm)	Ni (ppm)	Pb (ppm)	S (%)	Te (ppm)	Zn (ppm)
			Northing (m)	Easting (m)	RL (m)											
SFSS1274	SOIL	-177um	7129750	270347	540	0.0007	0.7	0.011	2.30	16.20	0.768	19.40	6.85	0.004	0.021	26.7
SFSS1275	SOIL	-177um	7129750	270401	540	0.0008	0.8	0.013	2.52	15.00	0.563	32.90	5.84	0.004	0.024	28.7
SFSS1276	SOIL	-177um	7129750	270450	540	0.0008	0.8	0.014	2.14	20.60	0.597	25.50	6.96	0.003	0.017	30.1
SFSS1277	SOIL	-177um	7129750	270501	540	0.0004	0.4	0.016	1.70	14.90	0.673	18.10	5.79	0.002	0.014	18.8
SFSS1278	SOIL	-177um	7129750	270552	540	0.0009	0.9	0.016	1.90	18.45	0.712	23.00	7.08	0.004	0.016	29.7
SFSS1279	SOIL	-177um	7129750	270648	540	0.0006	0.6	0.013	2.25	14.60	1.215	12.80	6.49	0.008	0.020	20.9
SFSS1280	SOIL	-177um	7129750	270698	540	0.0018	1.8	0.012	2.42	17.55	1.505	11.85	6.49	0.003	0.021	18.4
SFSS1281	SOIL	-177um	7129750	270750	540	0.0037	3.7	0.012	2.69	20.70	1.500	15.95	6.89	0.004	0.021	20.8
SFSS1282	SOIL	-177um	7129750	270800	540	0.0003	0.3	0.013	2.17	17.65	1.455	13.90	6.53	0.006	0.020	21.0
SFSS1283	SOIL	-177um	7129750	270849	540	0.0007	0.7	0.018	2.65	26.50	1.170	17.30	9.11	0.006	0.019	21.1
SFSS1284	SOIL	-177um	7129750	270901	540	0.0004	0.4	0.018	2.16	12.75	1.085	9.16	5.30	0.006	0.021	14.4
SFSS1286	SOIL	-177um	7129452	264099	540	0.0010	1	0.011	2.67	12.90	0.693	9.26	6.88	0.004	0.022	11.5
SFSS1287	SOIL	-177um	7129450	264150	540	0.0011	1.1	0.012	2.65	12.90	0.626	8.83	6.27	0.005	0.026	11.1
SFSS1288	SOIL	-177um	7129450	264199	540	0.0006	0.6	0.013	2.41	11.40	0.698	8.04	5.92	0.004	0.023	10.0
SFSS1289	SOIL	-177um	7129450	264250	540	0.0009	0.9	0.013	2.73	13.15	0.644	9.13	6.74	0.005	0.025	11.4
SFSS1290	SOIL	-177um	7129450	264299	540	0.0013	1.3	0.014	2.61	13.95	0.637	9.00	6.71	0.005	0.022	11.6
SFSS1291	SOIL	-177um	7129450	264349	540	0.0010	1	0.010	2.45	12.40	0.683	8.85	6.42	0.004	0.022	11.2
SFSS1292	SOIL	-177um	7129450	264400	540	0.0012	1.2	0.013	2.48	10.95	0.618	7.77	6.00	0.003	0.020	9.7
SFSS1293	SOIL	-177um	7129449	264450	540	0.0009	0.9	0.013	2.29	11.45	0.583	8.27	6.33	0.004	0.023	9.9
SFSS1294	SOIL	-177um	7129450	264501	540	0.0009	0.9	0.011	2.69	12.15	0.673	8.75	6.45	0.004	0.024	10.4
SFSS1295	SOIL	-177um	7129451	264548	540	0.0011	1.1	0.013	2.52	12.75	0.654	8.87	6.74	0.004	0.026	10.9
SFSS1296	SOIL	-177um	7129451	264600	540	0.0013	1.3	0.011	2.66	14.80	0.679	10.50	7.17	0.004	0.025	12.0
SFSS1297	SOIL	-177um	7129450	264649	540	0.0011	1.1	0.012	2.65	13.10	0.704	9.49	6.56	0.004	0.026	11.6
SFSS1298	SOIL	-177um	7129450	264700	540	0.0013	1.3	0.011	2.68	13.00	0.671	10.50	7.15	0.004	0.026	11.3
SFSS1299	SOIL	-177um	7129450	264749	540	0.0014	1.4	0.013	2.81	13.40	0.688	10.50	7.02	0.004	0.027	11.4
SFSS1301	SOIL	-177um	7129450	264850	540	0.0007	0.7	0.011	2.69	10.55	0.768	8.69	5.77	0.003	0.024	9.7
SFSS1302	SOIL	-177um	7129449	264850	540	0.0008	0.8	0.009	2.63	10.70	0.777	9.05	5.86	0.003	0.027	9.5
SFSS1303	SOIL	-177um	7129450	264899	540	0.0011	1.1	0.012	2.77	12.25	0.817	9.41	7.10	0.003	0.027	9.6
SFSS1304	SOIL	-177um	7129450	264950	540	0.0008	0.8	0.012	2.99	11.95	0.881	9.99	6.91	0.004	0.023	10.0
SFSS1305	SOIL	-177um	7129450	265001	540	0.0009	0.9	0.013	3.20	13.80	0.985	12.00	7.81	0.004	0.032	10.8
SFSS1306	SOIL	-177um	7129449	265050	540	0.0010	1	0.013	3.05	12.10	0.983	10.50	7.54	0.004	0.032	10.1
SFSS1307	SOIL	-177um	7129449	265101	540	0.0010	1	0.012	3.22	11.10	0.958	9.00	7.02	0.005	0.029	9.4
SFSS1308	SOIL	-177um	7129451	265149	540	0.0011	1.1	0.010	3.44	11.45	0.906	9.49	6.78	0.004	0.025	9.8
SFSS1309	SOIL	-177um	7129450	265200	540	0.0013	1.3	0.010	3.11	11.45	0.931	9.93	7.15	0.004	0.027	10.1
SFSS1310	SOIL	-177um	7129450	265250	540	0.0025	2.5	0.009	3.37	10.85	1.030	9.56	6.54	0.006	0.026	9.8
SFSS1311	SOIL	-177um	7129449	265299	540	0.0014	1.4	0.008	3.17	10.80	0.884	10.05	6.72	0.005	0.026	9.9
SFSS1312	SOIL	-177um	7129449	265352	540	0.0009	0.9	0.008	2.97	9.66	0.815	8.24	6.20	0.004	0.027	8.4
SFSS1313	SOIL	-177um	7129449	265401	540	0.0013	1.3	0.009	3.25	11.20	0.866	10.15	7.09	0.004	0.028	9.7
SFSS1314	SOIL	-177um	7129450	265451	540	0.0013	1.3	0.009	2.95	10.30	0.806	8.97	6.55	0.005	0.025	9.3
SFSS1315	SOIL	-177um	7129449	265501	540	0.0010	1	0.010	2.84	10.10	0.731	9.00	6.15	0.004	0.024	9.0
SFSS1316	SOIL	-177um	7129449	265550	540	0.0009	0.9	0.010	2.80	8.50	0.788	7.46	5.39	0.004	0.024	7.4
SFSS1317	SOIL	-177um	7129449	265600	540	0.0014	1.4	0.009	2.64	8.99	0.724	9.04	5.77	0.003	0.022	8.6

Soil Sample Number	Sample Type	Sample Size	Coordinates (MGA94 Zone 51)			Au (ppm)	Au (ppb)	Ag (ppm)	As (ppm)	Cu (ppm)	Mo (ppm)	Ni (ppm)	Pb (ppm)	S (%)	Te (ppm)	Zn (ppm)
			Northing (m)	Easting (m)	RL (m)											
SFSS1318	SOIL	-177um	7129450	265651	540	0.0008	0.8	0.010	2.66	9.18	0.652	8.93	5.62	0.002	0.025	8.5
SFSS1319	SOIL	-177um	7129450	265701	540	0.0009	0.9	0.007	2.60	9.24	0.693	8.56	5.88	0.003	0.024	8.7
SFSS1320	SOIL	-177um	7129451	265750	540	0.0012	1.2	0.007	2.70	8.87	0.673	7.88	5.44	0.003	0.026	7.9
SFSS1321	SOIL	-177um	7129451	265801	540	0.0013	1.3	0.009	2.70	9.45	0.662	8.43	5.83	0.004	0.023	8.7
SFSS1322	SOIL	-177um	7129450	265851	540	0.0011	1.1	0.008	2.65	8.49	0.676	8.10	5.38	0.004	0.025	8.2
SFSS1323	SOIL	-177um	7129450	265901	540	0.0015	1.5	0.010	2.46	8.75	0.609	9.67	5.62	0.004	0.023	8.6
SFSS1324	SOIL	-177um	7129449	265952	540	0.0008	0.8	0.010	2.62	9.11	0.581	8.80	5.43	0.004	0.021	8.8
SFSS1325	SOIL	-177um	7129450	266000	540	0.0014	1.4	0.006	2.29	8.71	0.633	8.02	5.04	0.003	0.021	8.1
SFSS1326	SOIL	-177um	7129451	266050	540	0.0018	1.8	0.008	2.27	8.73	0.593	8.23	5.73	0.003	0.020	8.3
SFSS1327	SOIL	-177um	7129451	266100	540	0.0012	1.2	0.010	2.24	9.10	0.547	8.48	5.39	0.002	0.020	8.7
SFSS1328	SOIL	-177um	7129450	266151	540	0.0014	1.4	0.008	2.20	9.07	0.611	8.60	5.89	0.003	0.019	8.5
SFSS1329	SOIL	-177um	7129450	266201	540	0.0015	1.5	0.011	2.21	9.89	0.569	10.50	6.91	0.003	0.020	9.0
SFSS1330	SOIL	-177um	7129451	266251	540	0.0013	1.3	0.009	2.28	9.80	0.516	9.95	6.01	0.002	0.019	9.2
SFSS1331	SOIL	-177um	7129451	266302	540	0.0011	1.1	0.012	2.01	9.43	0.559	9.34	5.66	0.003	0.020	8.9
SFSS1332	SOIL	-177um	7129450	266351	540	0.0012	1.2	0.011	2.16	10.60	0.483	9.47	5.89	0.003	0.020	9.3
SFSS1333	SOIL	-177um	7129450	266401	540	0.0016	1.6	0.014	2.20	11.95	0.482	12.00	5.88	0.003	0.020	11.2
SFSS1334	SOIL	-177um	7129450	266451	540	0.0010	1	0.011	2.08	9.56	0.548	9.66	5.73	0.002	0.018	9.7
SFSS1335	SOIL	-177um	7129450	266500	540	0.0013	1.3	0.012	2.15	10.35	0.497	9.80	5.69	0.002	0.020	9.9
SFSS1336	SOIL	-177um	7129450	266551	540	0.0012	1.2	0.011	1.98	9.90	0.481	9.54	5.26	0.002	0.019	9.8
SFSS1337	SOIL	-177um	7129450	266602	540	0.0019	1.9	0.018	2.23	12.45	0.520	11.45	5.74	0.002	0.020	11.3
SFSS1338	SOIL	-177um	7129450	266651	540	0.0009	0.9	0.011	1.94	9.03	0.462	8.92	4.85	0.002	0.017	9.6
SFSS1339	SOIL	-177um	7129450	266702	540	0.0009	0.9	0.013	2.06	9.16	0.451	9.11	4.59	0.002	0.017	9.4
SFSS1340	SOIL	-177um	7129450	266750	540	0.0010	1	0.011	2.27	10.85	0.537	10.80	5.42	0.003	0.019	10.8
SFSS1341	SOIL	-177um	7129449	266804	540	0.0005	0.5	0.015	1.85	8.38	0.500	9.07	4.37	0.002	0.019	9.6
SFSS1342	SOIL	-177um	7129452	266850	540	0.0004	0.4	0.013	2.08	9.62	0.581	11.15	4.58	0.002	0.017	11.2
SFSS1343	SOIL	-177um	7129450	266900	540	0.0008	0.8	0.013	1.81	8.20	0.640	8.80	4.43	0.002	0.014	9.1
SFSS1344	SOIL	-177um	7129450	266950	540	0.0008	0.8	0.019	1.70	9.26	0.506	9.86	4.69	0.002	0.016	9.6
SFSS1345	SOIL	-177um	7129450	267001	540	0.0009	0.9	0.013	1.68	9.84	0.482	8.29	5.24	0.002	0.014	10.4
SFSS1346	SOIL	-177um	7129449	267051	540	0.0006	0.6	0.014	1.77	8.97	0.496	8.17	5.08	0.002	0.015	11.1
SFSS1347	SOIL	-177um	7129449	267100	540	0.0008	0.8	0.016	1.89	10.10	0.430	10.10	5.56	0.002	0.015	15.9
SFSS1348	SOIL	-177um	7129451	267151	540	0.0008	0.8	0.026	1.92	14.35	0.412	11.70	6.68	0.002	0.014	19.8
SFSS1349	SOIL	-177um	7129450	267201	540	0.0010	1	0.022	2.67	16.70	0.705	14.00	7.50	0.003	0.018	20.4
SFSS1350	SOIL	-177um	7129449	267250	540	0.0024	2.4	0.026	2.84	18.10	0.533	13.80	7.26	0.002	0.018	25.4
SFSS1351	SOIL	-177um	7129450	267298	540	0.0056	5.6	0.035	3.14	20.80	0.366	21.00	10.00	0.002	0.017	20.1
SFSS1352	SOIL	-177um	7129452	267347	540	0.0010	1	0.021	2.02	12.15	0.462	11.60	7.42	0.003	0.014	14.2
SFSS1353	SOIL	-177um	7129451	267549	540	0.0014	1.4	0.024	2.26	16.10	0.596	13.05	8.05	0.003	0.019	20.3
SFSS1354	SOIL	-177um	7129451	267599	540	0.0021	2.1	0.032	2.52	17.55	0.448	16.60	10.50	0.002	0.017	24.2
SFSS1355	SOIL	-177um	7129452	267650	540	0.0037	3.7	0.039	2.84	23.10	0.445	20.70	12.00	0.004	0.020	23.7
SFSS1356	SOIL	-177um	7129450	267700	540	0.0053	5.3	0.051	2.79	19.95	0.434	18.65	9.48	0.003	0.016	18.4
SFSS1357	SOIL	-177um	7129450	267751	540	0.0048	4.8	0.063	3.11	21.40	0.951	19.20	11.55	0.004	0.016	21.3
SFSS1358	SOIL	-177um	7129450	267800	540	0.0032	3.2	0.031	3.13	19.95	0.611	17.85	9.78	0.003	0.022	20.8
SFSS1359	SOIL	-177um	7129450	267850	540	0.0021	2.1	0.040	2.73	15.55	0.386	14.95	8.34	0.003	0.015	16.6

Soil Sample Number	Sample Type	Sample Size	Coordinates (MGA94 Zone 51)			Au (ppm)	Au (ppb)	Ag (ppm)	As (ppm)	Cu (ppm)	Mo (ppm)	Ni (ppm)	Pb (ppm)	S (%)	Te (ppm)	Zn (ppm)
			Northing (m)	Easting (m)	RL (m)											
SFSS1360	SOIL	-177um	7129450	267899	540	0.0012	1.2	0.033	2.38	13.95	0.442	13.25	8.15	0.003	0.016	18.4
SFSS1361	SOIL	-177um	7129450	267950	540	0.0019	1.9	0.034	2.99	21.10	0.670	17.35	9.69	0.003	0.018	25.1
SFSS1362	SOIL	-177um	7129451	268000	540	0.0011	1.1	0.027	2.38	15.30	0.472	12.90	7.89	0.003	0.017	20.1
SFSS1363	SOIL	-177um	7129449	268050	540	0.0033	3.3	0.042	3.53	21.60	0.450	19.60	10.80	0.003	0.018	23.6
SFSS1364	SOIL	-177um	7129451	268100	540	0.0047	4.7	0.039	3.60	21.80	0.584	19.35	9.80	0.002	0.019	23.3
SFSS1365	SOIL	-177um	7129450	268152	540	0.0010	1	0.036	2.70	21.40	0.700	19.45	9.56	0.003	0.018	28.6
SFSS1366	SOIL	-177um	7129451	268200	540	0.0016	1.6	0.030	3.18	16.90	0.368	14.75	8.35	0.002	0.016	19.6
SFSS1369	SOIL	-177um	7129450	268350	540	0.0015	1.5	0.040	2.99	20.20	0.483	15.75	11.00	0.002	0.021	25.3
SFSS1370	SOIL	-177um	7129450	268400	540	0.0016	1.6	0.029	2.72	19.30	0.463	16.75	9.10	0.002	0.017	25.2
SFSS1371	SOIL	-177um	7129448	268448	540	0.0010	1	0.022	2.34	15.40	0.378	13.55	7.44	0.002	0.016	19.8
SFSS1372	SOIL	-177um	7129450	268500	540	0.0015	1.5	0.025	2.34	15.10	0.419	13.60	7.72	0.002	0.017	19.6
SFSS1373	SOIL	-177um	7129449	268547	540	0.0025	2.5	0.028	2.82	16.10	0.376	16.35	8.83	0.002	0.017	17.6
SFSS1374	SOIL	-177um	7129451	268601	540	0.0053	5.3	0.056	3.91	22.20	0.351	20.30	9.38	0.003	0.019	20.9
SFSS1375	SOIL	-177um	7129450	268649	540	0.0018	1.8	0.025	2.87	17.20	0.447	15.10	7.66	0.003	0.019	20.1
SFSS1376	SOIL	-177um	7129450	268699	540	0.0011	1.1	0.023	2.26	16.10	0.456	14.50	7.90	0.004	0.017	23.8
SFSS1377	SOIL	-177um	7129450	268751	540	0.0028	2.8	0.030	3.16	20.20	0.429	16.70	9.49	0.003	0.019	25.0
SFSS1378	SOIL	-177um	7129451	268799	540	0.0025	2.5	0.028	4.16	25.30	0.659	18.70	10.90	0.004	0.025	33.4
SFSS1379	SOIL	-177um	7129448	269050	540	0.0010	1	0.028	2.76	19.50	0.510	17.60	8.28	0.005	0.019	21.6
SFSS1380	SOIL	-177um	7129450	269101	540	0.0027	2.7	0.030	3.27	23.50	0.530	18.15	9.27	0.004	0.022	23.7
SFSS1381	SOIL	-177um	7129449	269151	540	0.0064	6.4	0.044	3.32	24.30	0.434	22.40	9.64	0.003	0.019	27.2
SFSS1382	SOIL	-177um	7129449	269202	540	0.0013	1.3	0.037	2.90	22.80	0.438	29.80	7.84	0.006	0.021	31.3
SFSS1384	SOIL	-177um	7129450	269299	540	0.0045	4.5	0.090	3.63	26.30	0.877	18.00	8.14	0.005	0.026	57.0
SFSS1385	SOIL	-177um	7129450	269349	540	0.0023	2.3	0.067	2.70	39.20	0.423	30.30	7.32	0.020	0.021	36.1
SFSS1386	SOIL	-177um	7129450	269399	540	0.0025	2.5	0.076	3.47	35.00	0.477	15.90	11.35	0.004	0.018	73.2
SFSS1387	SOIL	-177um	7129450	269450	540	0.0015	1.5	0.037	2.73	17.70	0.669	16.55	7.76	0.010	0.022	23.9
SFSS1388	SOIL	-177um	7129450	269499	540	0.0004	0.4	0.011	1.72	9.92	0.472	5.52	5.06	0.003	0.017	9.5
SFSS1389	SOIL	-177um	7129451	269550	540	0.0009	0.9	0.019	2.16	16.40	0.482	8.92	6.32	0.006	0.020	17.2
SFSS1390	SOIL	-177um	7129450	269600	540	0.0011	1.1	0.060	4.05	34.80	0.522	23.10	9.89	0.036	0.025	105.5
SFSS1391	SOIL	-177um	7129450	269650	540	0.0026	2.6	0.053	4.10	38.00	0.626	44.60	11.75	0.005	0.026	75.0
SFSS1392	SOIL	-177um	7129450	269700	540	0.0009	0.9	0.021	2.50	15.15	0.575	11.25	6.73	0.006	0.018	24.7
SFSS1393	SOIL	-177um	7129450	269751	540	0.0021	2.1	0.036	2.88	23.80	0.436	30.50	9.97	0.005	0.017	54.4
SFSS1394	SOIL	-177um	7129449	269801	540	0.0023	2.3	0.023	3.57	21.60	0.633	29.50	22.70	0.003	0.022	63.8
SFSS1395	SOIL	-177um	7129449	269853	540	0.0005	0.5	0.012	1.98	10.50	0.477	6.27	6.48	0.005	0.019	11.0
SFSS1396	SOIL	-177um	7129451	269900	540	0.0008	0.8	0.009	2.18	11.70	0.558	6.96	5.64	0.006	0.019	12.4
SFSS1398	SOIL	-177um	7129449	269999	540	0.0012	1.2	0.017	3.29	20.00	0.751	11.95	8.87	0.026	0.029	26.6
SFSS1399	SOIL	-177um	7129450	270051	540	0.0006	0.6	0.012	2.04	11.45	0.857	8.45	6.22	0.006	0.019	13.8
SFSS1401	SOIL	-177um	7129450	270102	540	0.0007	0.7	0.013	3.10	14.95	1.295	10.40	7.14	0.020	0.026	18.6
SFSS1402	SOIL	-177um	7129451	270149	540	0.0011	1.1	0.014	2.55	14.15	0.818	14.30	6.35	0.006	0.021	27.6
SFSS1403	SOIL	-177um	7129451	270200	540	0.0015	1.5	0.018	2.61	17.60	0.808	19.20	7.74	0.004	0.019	30.5
SFSS1404	SOIL	-177um	7129449	270248	540	0.0015	1.5	0.015	2.72	23.50	0.735	25.40	7.66	0.005	0.020	38.3
SFSS1405	SOIL	-177um	7129448	270299	540	0.0009	0.9	0.013	2.13	17.20	0.664	19.05	6.38	0.003	0.016	36.4
SFSS1406	SOIL	-177um	7129452	270351	540	0.0007	0.7	0.019	2.30	19.95	0.764	23.10	6.55	0.003	0.021	32.1

Soil Sample Number	Sample Type	Sample Size	Coordinates (MGA94 Zone 51)			Au (ppm)	Au (ppb)	Ag (ppm)	As (ppm)	Cu (ppm)	Mo (ppm)	Ni (ppm)	Pb (ppm)	S (%)	Te (ppm)	Zn (ppm)
			Northing (m)	Easting (m)	RL (m)											
SFSS1407	SOIL	-177um	7129452	270449	540	0.0011	1.1	0.025	2.69	21.90	0.548	23.30	7.79	0.003	0.022	30.0
SFSS1408	SOIL	-177um	7129451	270501	540	0.0008	0.8	0.014	2.37	18.20	0.519	39.10	6.03	0.004	0.021	31.0
SFSS1409	SOIL	-177um	7129452	270549	540	0.0010	1	0.018	2.60	28.30	0.533	39.00	6.83	0.034	0.024	51.4
SFSS1411	SOIL	-177um	7129450	270900	540	0.0008	0.8	0.009	2.05	9.67	0.831	7.37	4.98	0.005	0.018	11.4
SFSS1412	SOIL	-177um	7129451	270950	540	0.0009	0.9	0.010	2.30	10.40	1.105	8.07	7.51	0.006	0.019	11.6
SFSS1414	SOIL	-177um	7129451	271050	540	0.0007	0.7	0.011	2.36	13.25	0.834	11.30	5.50	0.007	0.020	15.2
SFSS1415	SOIL	-177um	7129449	271100	540	0.0009	0.9	0.011	2.44	24.00	0.563	40.90	6.22	0.005	0.022	29.0
SFSS1416	SOIL	-177um	7129450	271151	540	0.0029	2.9	0.013	2.69	31.80	0.480	69.30	6.37	0.021	0.025	35.4
SFSS1417	SOIL	-177um	7129450	271202	540	0.0006	0.6	0.011	2.43	18.40	0.777	19.40	5.85	0.005	0.020	23.7
SFSS1418	SOIL	-177um	7129450	271249	540	0.0006	0.6	0.022	1.97	15.30	0.572	14.50	6.09	0.011	0.021	23.0
SFSS1420	SOIL	-177um	7129150	264102	540	0.0009	0.9	0.009	2.56	11.85	0.637	8.56	6.39	0.004	0.022	10.7
SFSS1421	SOIL	-177um	7129150	264150	540	0.0008	0.8	0.008	2.56	11.75	0.603	8.46	7.31	0.005	0.021	10.0
SFSS1422	SOIL	-177um	7129151	264201	540	0.0006	0.6	0.010	2.60	12.15	0.637	8.85	6.66	0.005	0.022	11.0
SFSS1423	SOIL	-177um	7129150	264250	540	0.0010	1	0.009	2.84	13.00	0.630	8.99	7.85	0.005	0.022	11.1
SFSS1424	SOIL	-177um	7129151	264301	540	0.0011	1.1	0.013	2.65	12.75	0.616	8.94	7.01	0.004	0.022	11.6
SFSS1425	SOIL	-177um	7129150	264351	540	0.0012	1.2	0.011	2.52	11.75	0.582	8.26	6.68	0.003	0.023	10.4
SFSS1426	SOIL	-177um	7129150	264400	540	0.0008	0.8	0.012	2.77	11.75	0.629	8.69	6.81	0.002	0.021	10.2
SFSS1427	SOIL	-177um	7129150	264450	540	0.0013	1.3	0.010	2.94	12.95	0.627	9.77	7.10	0.005	0.024	11.0
SFSS1428	SOIL	-177um	7129149	264500	540	0.0010	1	0.008	2.63	10.95	0.557	8.55	7.03	0.004	0.023	10.3
SFSS1429	SOIL	-177um	7129149	264550	540	0.0010	1	0.009	2.97	11.45	0.642	8.27	7.13	0.003	0.028	10.0
SFSS1430	SOIL	-177um	7129150	264601	540	0.0008	0.8	0.012	2.92	11.60	0.633	8.64	7.03	0.004	0.024	10.4
SFSS1431	SOIL	-177um	7129150	264650	540	0.0010	1	0.011	3.10	12.40	0.613	9.88	7.48	0.005	0.022	11.4
SFSS1432	SOIL	-177um	7129150	264701	540	0.0007	0.7	0.012	3.36	11.55	0.674	8.95	6.14	0.006	0.026	10.2
SFSS1433	SOIL	-177um	7129150	264750	540	0.0009	0.9	0.010	3.34	13.30	0.695	10.65	7.63	0.004	0.026	11.6
SFSS1434	SOIL	-177um	7129150	264801	540	0.0010	1	0.013	3.28	13.05	0.706	10.70	7.50	0.005	0.028	11.4
SFSS1435	SOIL	-177um	7129150	264850	540	0.0011	1.1	0.009	3.42	12.45	0.763	11.20	8.07	0.006	0.029	11.6
SFSS1436	SOIL	-177um	7129150	264900	540	0.0010	1	0.011	3.48	13.35	0.774	10.65	8.21	0.006	0.028	11.4
SFSS1437	SOIL	-177um	7129150	264949	540	0.0011	1.1	0.011	3.46	12.30	0.762	9.78	8.33	0.005	0.028	10.2
SFSS1438	SOIL	-177um	7129150	265000	540	0.0008	0.8	0.010	3.34	11.85	0.795	8.97	7.77	0.005	0.028	9.9
SFSS1439	SOIL	-177um	7129149	265050	540	0.0009	0.9	0.009	3.09	12.25	0.805	9.94	7.59	0.005	0.030	10.4
SFSS1440	SOIL	-177um	7129150	265098	540	0.0009	0.9	0.013	3.20	12.20	0.798	9.50	7.67	0.004	0.027	9.9
SFSS1441	SOIL	-177um	7129148	265145	540	0.0008	0.8	0.012	3.26	11.60	0.836	8.80	7.21	0.004	0.027	9.3
SFSS1442	SOIL	-177um	7129150	265201	540	0.0012	1.2	0.011	3.21	12.35	0.807	10.70	7.46	0.005	0.032	11.2
SFSS1443	SOIL	-177um	7129150	265250	540	0.0013	1.3	0.010	3.41	11.80	0.791	9.11	7.05	0.005	0.032	9.7
SFSS1444	SOIL	-177um	7129150	265301	540	0.0009	0.9	0.009	3.07	10.85	0.774	9.31	6.79	0.004	0.025	9.3
SFSS1445	SOIL	-177um	7129150	265350	540	0.0010	1	0.013	3.17	11.90	0.758	10.30	7.28	0.004	0.029	10.0
SFSS1446	SOIL	-177um	7129150	265400	540	0.0008	0.8	0.010	2.95	10.70	0.725	9.47	7.09	0.005	0.024	9.7
SFSS1447	SOIL	-177um	7129150	265451	540	0.0007	0.7	0.010	3.19	10.65	0.760	9.07	6.64	0.004	0.028	8.9
SFSS1448	SOIL	-177um	7129151	265500	540	0.0011	1.1	0.010	3.23	11.45	0.757	10.55	7.03	0.004	0.030	10.6
SFSS1449	SOIL	-177um	7129150	265550	540	0.0010	1	0.010	3.03	9.92	0.729	8.67	6.57	0.003	0.027	9.1
SFSS1450	SOIL	-177um	7129149	265601	540	0.0011	1.1	0.010	3.19	10.35	0.766	9.42	6.99	0.003	0.027	10.0
SFSS1451	SOIL	-177um	7129152	265650	540	0.0012	1.2	0.010	2.87	9.93	0.649	9.74	6.90	0.004	0.025	9.3

Soil Sample Number	Sample Type	Sample Size	Coordinates (MGA94 Zone 51)			Au (ppm)	Au (ppb)	Ag (ppm)	As (ppm)	Cu (ppm)	Mo (ppm)	Ni (ppm)	Pb (ppm)	S (%)	Te (ppm)	Zn (ppm)
			Northing (m)	Easting (m)	RL (m)											
SFSS1452	SOIL	-177um	7129151	265701	540	0.0011	1.1	0.010	2.54	9.54	0.632	8.45	6.51	0.003	0.024	8.5
SFSS1453	SOIL	-177um	7129150	265752	540	0.0009	0.9	0.008	2.74	8.99	0.669	8.09	6.23	0.003	0.023	8.4
SFSS1454	SOIL	-177um	7129149	265801	540	0.0011	1.1	0.010	2.48	9.21	0.623	8.41	6.10	0.003	0.025	8.8
SFSS1455	SOIL	-177um	7129151	265851	540	0.0012	1.2	0.008	2.32	9.41	0.618	8.34	6.30	0.003	0.024	8.9
SFSS1456	SOIL	-177um	7129150	265901	540	0.0010	1	0.009	2.34	8.91	0.629	7.91	6.48	0.005	0.022	8.5
SFSS1457	SOIL	-177um	7129149	265950	540	0.0010	1	0.009	2.34	9.35	0.579	7.55	6.71	0.004	0.021	7.6
SFSS1458	SOIL	-177um	7129150	266001	540	0.0008	0.8	0.009	2.29	8.80	0.544	8.12	6.32	0.003	0.023	8.1
SFSS1459	SOIL	-177um	7129150	266049	540	0.0011	1.1	0.010	2.38	10.05	0.605	9.78	7.41	0.002	0.019	8.7
SFSS1460	SOIL	-177um	7129150	266101	540	0.0012	1.2	0.010	2.33	9.44	0.473	9.79	6.68	0.003	0.019	8.3
SFSS1461	SOIL	-177um	7129151	266150	540	0.0011	1.1	0.015	2.22	9.76	0.498	10.95	5.71	0.002	0.023	8.6
SFSS1462	SOIL	-177um	7129151	266200	540	0.0006	0.6	0.011	2.01	8.36	0.574	9.07	5.25	0.003	0.019	8.5
SFSS1463	SOIL	-177um	7129149	266252	540	0.0007	0.7	0.011	2.06	8.56	0.506	9.18	5.50	0.003	0.020	8.3
SFSS1464	SOIL	-177um	7129151	266299	540	0.0009	0.9	0.011	1.99	9.00	0.525	9.51	5.87	0.003	0.021	9.0
SFSS1465	SOIL	-177um	7129150	266350	540	0.0007	0.7	0.009	1.95	8.10	0.553	8.97	5.14	0.002	0.019	7.9
SFSS1466	SOIL	-177um	7129150	266401	540	0.0011	1.1	0.011	2.09	8.95	0.565	9.67	5.90	0.003	0.019	8.4
SFSS1467	SOIL	-177um	7129150	266450	540	0.0011	1.1	0.012	1.99	9.51	0.506	10.20	6.06	0.003	0.017	9.4
SFSS1468	SOIL	-177um	7129150	266500	540	0.0010	1	0.012	1.94	9.60	0.520	9.86	6.37	0.003	0.021	8.8
SFSS1469	SOIL	-177um	7129150	266551	540	0.0010	1	0.011	2.01	10.20	0.470	10.35	6.38	0.003	0.020	9.4
SFSS1470	SOIL	-177um	7129149	266600	540	0.0010	1	0.014	2.02	10.15	0.499	11.30	6.25	0.003	0.018	10.0
SFSS1471	SOIL	-177um	7129150	266651	540	0.0008	0.8	0.018	2.05	11.25	0.515	11.80	7.71	0.004	0.019	10.4
SFSS1472	SOIL	-177um	7129150	266700	540	0.0008	0.8	0.012	1.86	10.30	0.483	11.20	5.71	0.002	0.017	9.3
SFSS1473	SOIL	-177um	7129150	266750	540	0.0013	1.3	0.013	2.08	11.00	0.511	11.10	6.53	0.002	0.020	9.8
SFSS1474	SOIL	-177um	7129148	266800	540	0.0012	1.2	0.014	1.97	9.99	0.506	10.05	5.75	0.002	0.015	8.8
SFSS1475	SOIL	-177um	7129151	266850	540	0.0013	1.3	0.016	2.20	12.35	0.500	11.45	6.32	0.003	0.022	10.4
SFSS1476	SOIL	-177um	7129150	266900	540	0.0012	1.2	0.010	1.99	10.05	0.471	8.69	5.95	0.003	0.018	8.7
SFSS1477	SOIL	-177um	7129150	266950	540	0.0009	0.9	0.016	2.17	10.95	0.505	11.95	5.74	0.003	0.018	10.6
SFSS1478	SOIL	-177um	7129150	267000	540	0.0012	1.2	0.014	1.95	10.75	0.472	9.74	6.33	0.002	0.018	9.6
SFSS1479	SOIL	-177um	7129151	267050	540	0.0014	1.4	0.013	1.88	10.55	0.442	10.60	5.86	0.002	0.016	10.2
SFSS1480	SOIL	-177um	7129150	267100	540	0.0016	1.6	0.017	2.03	10.65	0.449	10.35	5.33	0.002	0.015	10.8
SFSS1481	SOIL	-177um	7129150	267150	540	0.0021	2.1	0.024	4.05	19.50	0.611	21.40	8.38	0.019	0.024	27.4
SFSS1482	SOIL	-177um	7129150	267201	540	0.0020	2	0.030	3.46	20.20	0.641	18.20	8.57	0.003	0.023	32.9
SFSS1483	SOIL	-177um	7129150	267250	540	0.0007	0.7	0.023	2.54	15.60	0.718	13.25	7.36	0.002	0.019	18.6
SFSS1484	SOIL	-177um	7129150	267300	540	0.0028	2.8	0.058	2.90	20.90	0.395	25.90	9.22	0.010	0.020	24.9
SFSS1485	SOIL	-177um	7129151	267349	540	0.0028	2.8	0.030	2.96	21.40	0.545	22.70	8.79	0.003	0.019	24.5
SFSS1486	SOIL	-177um	7129150	267402	540	0.0022	2.2	0.034	2.97	21.20	0.532	28.00	7.45	0.008	0.020	30.8
SFSS1487	SOIL	-177um	7129150	267451	540	0.0020	2	0.032	3.25	20.30	0.541	22.20	9.00	0.003	0.020	26.6
SFSS1488	SOIL	-177um	7129150	267500	540	0.0014	1.4	0.024	3.21	20.70	0.634	20.90	9.30	0.004	0.023	28.0
SFSS1489	SOIL	-177um	7129150	267500	540	0.0014	1.4	0.032	3.48	25.10	0.655	29.60	9.48	0.003	0.024	32.2
SFSS1490	SOIL	-177um	7129149	267598	540	0.0007	0.7	0.026	2.41	16.70	0.681	14.35	8.01	0.002	0.018	20.0
SFSS1491	SOIL	-177um	7129150	267650	540	0.0032	3.2	0.029	3.01	20.70	0.578	18.30	8.17	0.002	0.020	22.5
SFSS1492	SOIL	-177um	7129150	267700	540	0.0024	2.4	0.035	2.71	18.35	0.483	16.00	8.28	0.003	0.016	22.1
SFSS1493	SOIL	-177um	7129148	267757	540	0.0025	2.5	0.064	2.29	40.10	0.385	21.30	7.70	0.004	0.016	23.8

Soil Sample Number	Sample Type	Sample Size	Coordinates (MGA94 Zone 51)			Au (ppm)	Au (ppb)	Ag (ppm)	As (ppm)	Cu (ppm)	Mo (ppm)	Ni (ppm)	Pb (ppm)	S (%)	Te (ppm)	Zn (ppm)
			Northing (m)	Easting (m)	RL (m)											
SFSS1495	SOIL	-177um	7129150	267850	540	0.0034	3.4	0.051	3.39	22.30	0.449	20.80	10.25	0.003	0.019	25.1
SFSS1496	SOIL	-177um	7129150	267900	540	0.0019	1.9	0.037	2.84	21.80	0.534	22.90	13.70	0.002	0.015	25.2
SFSS1497	SOIL	-177um	7129150	267950	540	0.0014	1.4	0.035	2.61	24.50	0.510	21.70	12.10	0.003	0.016	25.6
SFSS1498	SOIL	-177um	7129149	268001	540	0.0012	1.2	0.031	2.18	14.55	1.075	14.45	8.11	0.003	0.016	20.1
SFSS1499	SOIL	-177um	7129150	268051	540	0.0023	2.3	0.033	3.18	20.80	0.649	16.05	9.82	0.003	0.019	20.9
SFSS1501	SOIL	-177um	7129151	268102	540	0.0009	0.9	0.023	2.07	12.25	0.411	11.05	6.74	0.002	0.017	17.5
SFSS1502	SOIL	-177um	7129148	268150	540	0.0017	1.7	0.037	3.44	23.80	0.769	18.05	11.00	0.005	0.022	29.8
SFSS1504	SOIL	-177um	7129151	268250	540	0.0023	2.3	0.046	3.14	15.40	0.342	14.55	7.80	0.002	0.012	14.9
SFSS1505	SOIL	-177um	7129148	268300	540	0.0016	1.6	0.031	2.64	13.90	0.342	14.15	7.13	0.003	0.014	14.8
SFSS1509	SOIL	-177um	7129150	268501	540	0.0023	2.3	0.029	2.79	14.10	0.357	13.25	7.89	0.003	0.016	17.2
SFSS1511	SOIL	-177um	7129148	268599	540	0.0063	6.3	0.050	3.40	31.60	0.367	25.30	10.25	0.004	0.017	26.4
SFSS1516	SOIL	-177um	7129150	268849	540	0.0044	4.4	0.033	3.40	21.10	0.325	24.20	8.06	0.003	0.016	20.5
SFSS1520	SOIL	-177um	7129150	269301	540	0.0031	3.1	0.024	2.74	15.40	0.415	13.70	8.28	0.003	0.016	17.1
SFSS1521	SOIL	-177um	7129150	269350	540	0.0026	2.6	0.027	3.00	18.15	0.558	16.90	8.22	0.004	0.018	22.6
SFSS1522	SOIL	-177um	7129150	269399	540	0.0022	2.2	0.026	3.68	25.30	0.769	15.55	7.79	0.005	0.025	32.7
SFSS1523	SOIL	-177um	7129151	269450	540	0.0015	1.5	0.018	2.96	18.55	0.539	17.25	8.13	0.003	0.020	21.9
SFSS1524	SOIL	-177um	7129149	269501	540	0.0004	0.4	0.011	2.15	12.00	0.666	8.72	7.49	0.004	0.019	14.2
SFSS1525	SOIL	-177um	7129150	269551	540	0.0011	1.1	0.019	2.58	13.90	0.583	13.95	7.22	0.006	0.021	22.6
SFSS1526	SOIL	-177um	7129150	269599	540	0.0013	1.3	0.022	2.93	20.80	0.674	14.65	7.02	0.003	0.022	23.4
SFSS1527	SOIL	-177um	7129150	269651	540	0.0011	1.1	0.026	3.29	23.00	0.689	15.15	9.80	0.004	0.026	30.0
SFSS1528	SOIL	-177um	7129150	269700	540	0.0007	0.7	0.012	2.34	16.90	0.417	14.50	6.79	0.003	0.017	20.7
SFSS1529	SOIL	-177um	7129150	269750	540	0.0019	1.9	0.021	2.66	16.60	0.422	29.10	6.81	0.004	0.019	30.5
SFSS1530	SOIL	-177um	7129150	269801	540	0.0008	0.8	0.011	1.92	11.20	0.483	7.26	5.38	0.003	0.017	12.0
SFSS1532	SOIL	-177um	7129149	269900	540	0.0014	1.4	0.024	3.13	17.50	0.625	11.65	7.58	0.009	0.021	26.4
SFSS1533	SOIL	-177um	7129149	269949	540	0.0010	1	0.018	3.35	18.05	0.612	12.70	7.80	0.002	0.025	26.3
SFSS1534	SOIL	-177um	7129150	270000	540	0.0006	0.6	0.012	2.40	12.80	0.509	9.47	6.12	0.003	0.020	16.5
SFSS1535	SOIL	-177um	7129150	270053	540	0.0016	1.6	0.020	2.69	16.10	0.530	13.20	7.26	0.003	0.022	21.3
SFSS1536	SOIL	-177um	7129150	270101	540	0.0019	1.9	0.022	2.85	19.70	0.680	30.10	7.74	0.003	0.019	27.4
SFSS1537	SOIL	-177um	7129150	270150	540	0.0015	1.5	0.023	2.46	21.80	0.580	25.80	7.75	0.003	0.019	25.8
SFSS1538	SOIL	-177um	7129151	270200	540	0.0011	1.1	0.048	3.77	44.30	0.582	62.30	14.55	0.002	0.017	53.3
SFSS1539	SOIL	-177um	7129147	270252	540	0.0011	1.1	0.021	2.90	32.70	0.605	36.20	8.09	0.002	0.021	34.7
SFSS1540	SOIL	-177um	7129149	270347	540	0.0015	1.5	0.030	2.52	20.00	0.511	19.05	7.04	0.006	0.020	24.5
SFSS1541	SOIL	-177um	7129151	270400	540	0.0012	1.2	0.018	3.22	30.20	0.462	43.90	6.19	0.015	0.023	50.5
SFSS1542	SOIL	-177um	7129149	270450	540	0.0017	1.7	0.016	3.75	22.10	0.633	19.00	7.33	0.004	0.031	30.0
SFSS1543	SOIL	-177um	7129150	270500	540	0.0034	3.4	0.039	3.31	31.10	0.472	35.20	9.76	0.008	0.032	44.1
SFSS1544	SOIL	-177um	7129150	270549	540	0.0020	2	0.031	3.02	29.40	0.556	26.00	8.52	0.004	0.025	25.4
SFSS1545	SOIL	-177um	7129151	270651	540	0.0025	2.5	0.026	2.97	18.10	0.585	17.45	9.42	0.004	0.025	24.0
SFSS1546	SOIL	-177um	7129150	270701	540	0.0037	3.7	0.039	3.30	19.50	0.449	29.30	9.93	0.003	0.023	29.1
SFSS1547	SOIL	-177um	7129150	270750	540	0.0019	1.9	0.029	3.24	17.45	0.585	25.80	8.59	0.003	0.025	35.2
SFSS1548	SOIL	-177um	7129149	270803	540	0.0019	1.9	0.024	3.61	18.20	0.556	26.60	9.10	0.004	0.022	34.1
SFSS1550	SOIL	-177um	7129150	270901	540	0.0006	0.6	0.012	2.61	11.30	0.499	8.67	5.85	0.003	0.021	15.5
SFSS1551	SOIL	-177um	7129151	270951	540	0.0008	0.8	0.017	2.60	14.95	0.626	10.10	7.20	0.004	0.023	21.4

Soil Sample Number	Sample Type	Sample Size	Coordinates (MGA94 Zone 51)			Au (ppm)	Au (ppb)	Ag (ppm)	As (ppm)	Cu (ppm)	Mo (ppm)	Ni (ppm)	Pb (ppm)	S (%)	Te (ppm)	Zn (ppm)
			Northing (m)	Easting (m)	RL (m)											
SFSS1552	SOIL	-177um	7129150	271001	540	0.0018	1.8	0.013	3.56	15.35	0.556	13.35	7.68	0.026	0.023	24.3
SFSS1553	SOIL	-177um	7129151	271049	540	0.0023	2.3	0.030	3.52	18.80	0.516	27.90	10.60	0.028	0.023	38.8
SFSS1554	SOIL	-177um	7129150	271099	540	0.0021	2.1	0.020	3.37	19.90	0.527	21.90	10.95	0.003	0.024	36.2
SFSS1555	SOIL	-177um	7129149	271153	540	0.0009	0.9	0.013	2.64	20.20	0.564	12.45	5.74	0.005	0.022	22.4
SFSS1556	SOIL	-177um	7129149	271201	540	0.0007	0.7	0.010	2.76	14.15	0.588	8.81	6.07	0.005	0.024	17.6
SFSS1557	SOIL	-177um	7129150	271251	540	0.0005	0.5	0.008	2.50	11.95	0.546	7.66	5.72	0.004	0.022	14.6
SFSS1558	SOIL	-177um	7129152	271299	540	0.0016	1.6	0.022	2.81	17.25	0.501	25.30	11.95	0.004	0.019	38.4
SFSS1559	SOIL	-177um	7128848	269549	540	0.0007	0.7	0.019	3.05	15.30	0.649	9.30	6.93	0.004	0.028	21.0
SFSS1560	SOIL	-177um	7128848	269599	540	0.0005	0.5	0.017	2.58	13.05	0.576	8.90	6.35	0.004	0.025	17.8
SFSS1561	SOIL	-177um	7128851	269649	540	0.0006	0.6	0.014	2.53	12.30	0.580	9.54	6.81	0.003	0.026	16.6
SFSS1562	SOIL	-177um	7128849	269700	540	0.0010	1	0.020	2.61	15.65	0.570	12.70	6.99	0.004	0.024	23.6
SFSS1563	SOIL	-177um	7128849	269749	540	0.0007	0.7	0.017	2.44	12.80	0.504	10.10	6.65	0.003	0.024	16.6
SFSS1564	SOIL	-177um	7128850	269797	540	0.0012	1.2	0.017	2.68	15.60	0.574	12.90	7.21	0.002	0.025	16.8
SFSS1566	SOIL	-177um	7128851	269899	540	0.0014	1.4	0.022	2.59	16.75	0.475	17.80	6.94	0.003	0.023	20.7
SFSS1568	SOIL	-177um	7128848	269999	540	0.0018	1.8	0.029	3.18	14.75	0.440	14.90	8.66	0.003	0.020	18.3
SFSS1569	SOIL	-177um	7128849	270051	540	0.0006	0.6	0.008	1.20	6.24	0.225	5.09	3.40	0.002	0.012	6.5
SFSS1572	SOIL	-177um	7128855	270201	540	0.0019	1.9	0.034	1.84	10.15	0.204	8.71	4.02	0.002	0.012	9.1
SFSS1573	SOIL	-177um	7128850	270250	540	0.0047	4.7	0.047	3.86	28.20	0.470	24.70	14.30	0.002	0.022	30.2
SFSS1574	SOIL	-177um	7128850	270300	540	0.0019	1.9	0.031	3.38	15.15	0.477	13.00	8.15	0.003	0.020	15.6
SFSS1575	SOIL	-177um	7128851	270350	540	0.0053	5.3	0.047	4.29	26.80	0.496	23.80	9.82	0.011	0.022	26.8
SFSS1576	SOIL	-177um	7128851	270399	540	0.0028	2.8	0.019	7.79	52.40	0.534	40.20	8.81	0.020	0.023	48.5
SFSS1577	SOIL	-177um	7128850	270451	540	0.0020	2	0.022	4.04	27.50	0.642	29.30	10.10	0.017	0.022	37.6
SFSS1578	SOIL	-177um	7128849	270498	540	0.0021	2.1	0.026	3.35	23.10	0.453	18.10	9.09	0.003	0.024	21.9
SFSS1579	SOIL	-177um	7128849	270550	540	0.0029	2.9	0.027	4.17	19.70	0.597	22.10	9.47	0.006	0.023	23.8
SFSS1580	SOIL	-177um	7128850	270601	540	0.0008	0.8	0.025	2.77	15.55	0.509	11.40	7.22	0.002	0.023	22.0
SFSS1581	SOIL	-177um	7128850	270649	540	0.0020	2	0.034	3.68	22.00	0.714	15.95	10.35	0.003	0.027	27.7
SFSS1582	SOIL	-177um	7128849	270700	540	0.0013	1.3	0.018	4.04	16.10	0.534	16.50	6.94	0.007	0.025	20.6
SFSS1583	SOIL	-177um	7128849	270750	540	0.0010	1	0.016	3.12	15.65	0.621	12.60	8.17	0.003	0.023	21.4
SFSS1584	SOIL	-177um	7128850	270801	540	0.0008	0.8	0.010	2.08	9.85	0.534	8.05	5.51	0.004	0.022	13.0
SFSS1586	SOIL	-177um	7128851	270901	540	0.0013	1.3	0.009	2.90	11.15	0.486	8.80	6.01	0.016	0.024	14.4
SFSS1587	SOIL	-177um	7128850	270952	540	0.0012	1.2	0.009	2.93	11.80	0.538	9.25	6.99	0.032	0.026	15.8
SFSS1588	SOIL	-177um	7128849	271001	540	0.0016	1.6	0.017	5.97	16.95	0.709	14.60	19.45	0.028	0.028	20.2
SFSS1589	SOIL	-177um	7128850	271049	540	0.0011	1.1	0.013	3.17	14.35	0.609	10.10	7.92	0.004	0.025	16.4
SFSS1590	SOIL	-177um	7128849	271151	540	0.0009	0.9	0.016	2.81	18.15	0.677	12.40	8.22	0.003	0.026	20.7
SFSS1591	SOIL	-177um	7128848	271202	540	0.0011	1.1	0.014	3.02	16.75	0.679	12.75	9.24	0.002	0.026	19.0
SFSS1592	SOIL	-177um	7128849	271251	540	0.0012	1.2	0.018	3.72	16.40	0.623	15.10	12.85	0.004	0.025	18.9
SFSS1594	SOIL	-177um	7128850	271349	540	0.0011	1.1	0.010	2.98	17.95	0.650	13.00	8.67	0.003	0.026	19.0
SFSS1595	SOIL	-177um	7128850	271401	540	0.0010	1	0.016	3.29	17.05	0.619	18.45	8.07	0.002	0.028	24.1
SFSS1596	SOIL	-177um	7128850	271451	540	0.0013	1.3	0.012	3.14	17.45	0.603	18.15	9.07	0.005	0.027	20.9
SFSS1597	SOIL	-177um	7128851	271500	540	0.0013	1.3	0.013	3.03	15.30	0.603	13.55	8.77	0.004	0.026	18.2
SFSS1598	SOIL	-177um	7128849	271552	540	0.0005	0.5	0.010	2.08	10.40	0.565	8.47	6.65	0.003	0.025	12.8
SFSS1599	SOIL	-177um	7128850	271600	540	0.0007	0.7	0.011	2.68	12.75	0.618	11.60	8.83	0.005	0.025	16.8

Soil Sample Number	Sample Type	Sample Size	Coordinates (MGA94 Zone 51)			Au (ppm)	Au (ppb)	Ag (ppm)	As (ppm)	Cu (ppm)	Mo (ppm)	Ni (ppm)	Pb (ppm)	S (%)	Te (ppm)	Zn (ppm)
			Northing (m)	Easting (m)	RL (m)											
SFSS1601	SOIL	-177um	7128851	271652	540	0.0009	0.9	0.009	2.31	12.10	0.603	8.50	6.94	0.003	0.026	15.0
SFSS1602	SOIL	-177um	7128849	271700	540	0.0008	0.8	0.011	2.82	13.15	0.722	9.02	7.76	0.002	0.027	16.5
SFSS1603	SOIL	-177um	7128551	269699	540	0.0009	0.9	0.011	2.01	9.91	0.472	7.27	4.99	0.002	0.023	11.0
SFSS1604	SOIL	-177um	7128549	269750	540	0.0007	0.7	0.017	2.52	13.70	0.542	14.40	6.57	0.002	0.026	16.0
SFSS1606	SOIL	-177um	7128549	269849	540	0.0019	1.9	0.031	2.95	16.90	0.543	17.85	7.81	0.003	0.025	23.5
SFSS1608	SOIL	-177um	7128551	269954	540	0.0018	1.8	0.029	3.01	17.95	0.549	16.35	8.37	0.002	0.025	18.4
SFSS1609	SOIL	-177um	7128550	270001	540	0.0034	3.4	0.035	2.81	17.95	0.462	16.75	7.68	0.002	0.022	16.8
SFSS1610	SOIL	-177um	7128550	270052	540	0.0037	3.7	0.034	3.46	20.60	0.513	23.40	8.35	0.003	0.025	27.4
SFSS1611	SOIL	-177um	7128551	270100	540	0.0010	1	0.024	2.91	14.35	0.488	12.90	7.51	0.003	0.021	17.9
SFSS1612	SOIL	-177um	7128552	270148	540	0.0039	3.9	0.034	3.42	22.40	0.681	16.75	9.66	0.003	0.030	24.6
SFSS1613	SOIL	-177um	7128554	270200	540	0.0014	1.4	0.025	2.54	14.65	0.510	12.15	7.04	0.002	0.020	17.0
SFSS1615	SOIL	-177um	7128549	270299	540	0.0013	1.3	0.026	3.06	19.00	0.503	16.45	8.55	0.002	0.025	22.1
SFSS1616	SOIL	-177um	7128549	270349	540	0.0013	1.3	0.030	3.40	16.35	0.443	13.65	7.86	0.003	0.027	17.8
SFSS1617	SOIL	-177um	7128550	270401	540	0.0025	2.5	0.029	4.11	22.10	0.516	21.50	8.26	0.030	0.026	26.0
SFSS1618	SOIL	-177um	7128550	270451	540	0.0017	1.7	0.027	3.30	21.70	0.476	21.50	8.98	0.032	0.027	25.6
SFSS1619	SOIL	-177um	7128551	270500	540	0.0016	1.6	0.031	3.04	19.60	0.487	17.75	8.69	0.004	0.024	28.3
SFSS1620	SOIL	-177um	7128551	270550	540	0.0025	2.5	0.041	4.11	20.20	0.515	15.60	10.50	0.002	0.021	19.3
SFSS1621	SOIL	-177um	7128549	270601	540	0.0020	2	0.031	2.86	17.45	0.416	21.70	8.67	0.004	0.020	26.5
SFSS1622	SOIL	-177um	7128549	270652	540	0.0014	1.4	0.025	3.58	20.10	0.524	20.80	10.05	0.003	0.023	22.6
SFSS1623	SOIL	-177um	7128550	270703	540	0.0010	1	0.032	3.04	18.80	0.706	12.95	9.48	0.002	0.026	23.8
SFSS1624	SOIL	-177um	7128551	270749	540	0.0010	1	0.023	3.13	22.10	0.472	15.10	26.90	0.002	0.016	26.2
SFSS1626	SOIL	-177um	7128550	270850	540	0.0016	1.6	0.018	3.42	22.70	0.341	26.70	11.05	0.009	0.016	34.0
SFSS1627	SOIL	-177um	7128548	270899	540	0.0008	0.8	0.014	2.69	15.80	0.461	10.25	6.44	0.003	0.013	15.3
SFSS1628	SOIL	-177um	7128550	270949	540	0.0009	0.9	0.013	3.02	19.45	0.539	9.67	7.01	0.004	0.018	21.1
SFSS1629	SOIL	-177um	7128552	271002	540	0.0016	1.6	0.012	3.16	15.25	0.529	10.90	9.92	0.003	0.017	16.4
SFSS1630	SOIL	-177um	7128550	271050	540	0.0018	1.8	0.011	3.30	14.60	0.393	10.90	12.10	0.031	0.013	18.1
SFSS1631	SOIL	-177um	7128550	271100	540	0.0015	1.5	0.009	3.11	12.35	0.410	9.54	10.60	0.029	0.015	17.8
SFSS1632	SOIL	-177um	7128553	271152	540	0.0017	1.7	0.013	4.26	19.85	0.491	14.20	7.73	0.006	0.023	24.5
SFSS1633	SOIL	-177um	7128550	271202	540	0.0012	1.2	0.016	3.51	16.95	0.462	18.50	8.58	0.031	0.021	25.3
SFSS1634	SOIL	-177um	7128551	271250	540	0.0031	3.1	0.034	3.84	20.50	0.363	24.30	10.30	0.016	0.017	30.4
SFSS1635	SOIL	-177um	7128549	271300	540	0.0012	1.2	0.014	2.85	15.65	0.455	13.70	7.52	0.002	0.019	20.3
SFSS1636	SOIL	-177um	7128548	271352	540	0.0007	0.7	0.015	2.42	15.05	0.463	11.50	7.24	0.004	0.014	24.1
SFSS1637	SOIL	-177um	7128552	271401	540	0.0009	0.9	0.012	2.30	12.25	0.439	9.49	5.71	0.003	0.015	18.3
SFSS1638	SOIL	-177um	7128549	271450	540	0.0009	0.9	0.008	2.33	10.00	0.422	5.85	5.18	0.003	0.016	11.8
SFSS1639	SOIL	-177um	7128553	271500	540	0.0013	1.3	0.007	2.50	10.05	0.406	8.70	6.83	0.004	0.014	14.5
SFSS1640	SOIL	-177um	7128547	271539	540	0.0011	1.1	0.010	3.07	11.70	0.441	9.38	7.27	0.006	0.017	17.2
SFSS1641	SOIL	-177um	7128552	271600	540	0.0020	2	0.009	4.13	22.20	0.452	29.30	8.89	0.013	0.017	52.1
SFSS1644	SOIL	-177um	7128249	270000	540	0.0015	1.5	0.024	3.08	14.65	0.466	12.60	8.09	0.002	0.013	15.0
SFSS1646	SOIL	-177um	7128249	270099	540	0.0038	3.8	0.039	3.60	17.25	0.333	18.45	9.92	0.014	0.013	22.2
SFSS1647	SOIL	-177um	7128250	270151	540	0.0022	2.2	0.028	3.63	15.80	0.368	14.65	7.82	0.003	0.017	19.4
SFSS1648	SOIL	-177um	7128251	270202	540	0.0005	0.5	0.010	2.23	9.25	0.430	7.88	4.89	0.002	0.013	12.2
SFSS1649	SOIL	-177um	7128250	270250	540	0.0011	1.1	0.010	2.24	8.74	0.416	6.47	5.82	0.004	0.016	11.8

Soil Sample Number	Sample Type	Sample Size	Coordinates (MGA94 Zone 51)			Au (ppm)	Au (ppb)	Ag (ppm)	As (ppm)	Cu (ppm)	Mo (ppm)	Ni (ppm)	Pb (ppm)	S (%)	Te (ppm)	Zn (ppm)
			Northing (m)	Easting (m)	RL (m)											
SFSS1650	SOIL	-177um	7128250	270301	540	0.0025	2.5	0.023	3.99	20.10	0.411	15.80	9.44	0.004	0.019	29.0
SFSS1651	SOIL	-177um	7128250	270351	540	0.0018	1.8	0.023	3.02	13.10	0.493	9.87	7.11	0.005	0.017	18.5
SFSS1653	SOIL	-177um	7128249	270450	540	0.0010	1	0.022	3.28	16.45	0.559	11.15	8.96	0.005	0.021	21.1
SFSS1654	SOIL	-177um	7128250	270500	540	0.0010	1	0.014	3.39	15.15	0.490	10.60	8.59	0.005	0.018	20.0
SFSS1655	SOIL	-177um	7128251	270551	540	0.0015	1.5	0.010	3.59	13.90	0.458	10.35	7.06	0.032	0.018	22.7
SFSS1656	SOIL	-177um	7128251	270600	540	0.0008	0.8	0.009	2.47	11.75	0.395	8.07	6.08	0.004	0.018	16.4
SFSS1657	SOIL	-177um	7128249	270651	540	0.0009	0.9	0.013	3.43	14.70	0.488	9.67	7.36	0.004	0.018	19.8
SFSS1658	SOIL	-177um	7128250	270701	540	0.0010	1	0.017	3.30	18.90	0.634	10.10	7.73	0.006	0.018	18.2
SFSS1660	SOIL	-177um	7128251	270801	540	0.0011	1.1	0.010	3.49	23.20	0.520	10.65	6.36	0.003	0.017	18.9
SFSS1661	SOIL	-177um	7128249	270851	540	0.0007	0.7	0.010	3.16	14.30	0.419	10.55	8.54	0.003	0.016	20.8
SFSS1663	SOIL	-177um	7128250	270950	540	0.0016	1.6	0.013	4.28	14.85	0.535	13.10	7.87	0.025	0.021	20.0
SFSS1664	SOIL	-177um	7128250	270951	540	0.0012	1.2	0.010	3.81	14.30	0.527	11.20	7.87	0.005	0.021	18.4
SFSS1665	SOIL	-177um	7128250	270951	540	0.0010	1	0.009	4.49	13.80	0.610	14.65	8.65	0.007	0.020	22.4
SFSS1666	SOIL	-177um	7128250	271000	540	0.0011	1.1	0.007	3.49	14.80	0.508	13.85	6.87	0.004	0.020	23.0
SFSS1667	SOIL	-177um	7128250	271051	540	0.0011	1.1	0.010	3.10	12.65	0.478	12.50	6.03	0.003	0.018	19.7
SFSS1668	SOIL	-177um	7128249	271101	540	0.0016	1.6	0.012	3.16	13.55	0.500	10.40	5.67	0.004	0.017	19.2
SFSS1669	SOIL	-177um	7128251	271149	540	0.0008	0.8	0.010	2.56	13.45	0.508	9.26	5.12	0.002	0.017	18.8
SFSS1670	SOIL	-177um	7128249	271201	540	0.0011	1.1	0.013	3.61	16.40	0.628	11.00	6.64	0.003	0.016	20.6
SFSS1671	SOIL	-177um	7128250	271249	540	0.0014	1.4	0.007	3.53	14.55	0.544	10.10	5.76	0.002	0.018	19.0
SFSS1672	SOIL	-177um	7128249	271301	540	0.0008	0.8	0.008	2.20	8.05	0.466	5.58	5.67	0.003	0.015	10.8

APPENDIX B – ROCK CHIP RESULT

Rock Sample Number	Sample Type	Coordinates (MGA94 Zone 51)			Au (ppm)	Au (ppb)	Bi (ppm)	Ag (ppm)	As (ppm)	Cu (ppm)	Mo (ppm)	Ni (ppm)	Pb (ppm)	S (%)	Te (ppm)	Zn (ppm)
		Northing (metres)	Easting (metres)	RL (metres)												
YRK0069	Rock	7130989	266347	540	0.011	11	0.37	0.07	1.8	50.7	1.16	15.3	9.4	0.03	0.11	26

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APPENDIX B: JORC TABLE 1 – YANDAL PROJECT

Section 1 Sampling Techniques and Data

Criteria	JORC Code explanation	Commentary
Sampling techniques	<ul style="list-style-type: none"> Nature and quality of sampling (eg 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 (eg 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (eg submarine nodules) may warrant disclosure of detailed information. 	<p>Soil Samples</p> <ul style="list-style-type: none"> Samples were collected using a -177um sieve and samples (50g of material) were collected in pre-numbered paper packets. These samples were submitted to ALS in Perth for gold and multi element analysis (AuME-ST44). <p>Rock Chip Samples</p> <ul style="list-style-type: none"> Reconnaissance mapping has been undertaken in conjunction with these soil sample results. As part of the mapping exercise, select rock chip samples were collected and submitted to ALS for Au and multi element analysis under four acid digest and ICP-MS. This work will compliment the overall lithogeochemical model across Great Western. <p>IP Survey</p> <ul style="list-style-type: none"> Survey consisted of a grid, Double offset Pole Dipole IP (PDIP) with 100m dipole spacing with 100m Transmitter dipoles, 100m moves. Equipment included a Search 50kVA transmitter and SMARTem 24 channel receivers. N level is 16 channels. Square Waveform - 0.125Hz (2 second on, 2 second off time base). Receiver survey lines were 300m apart, with TX lines 600m apart with 100m dipole spacing for both transmitter and receiver.
Drilling techniques	<ul style="list-style-type: none"> Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc). 	<ul style="list-style-type: none"> No drilling is reported in this announcement.
Drill sample recovery	<ul style="list-style-type: none"> Method of recording and assessing core and chip sample recoveries and results assessed. 	<ul style="list-style-type: none"> No drilling is reported in this announcement.

Criteria	JORC Code explanation	Commentary
	<ul style="list-style-type: none"> 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. 	
Logging	<ul style="list-style-type: none"> 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. 	<ul style="list-style-type: none"> No drilling is reported in this announcement. Rock chip samples have been logged in the field by a representative GML geologist.
Sub-sampling techniques and sample preparation	<ul style="list-style-type: none"> 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. 	<ul style="list-style-type: none"> Standard reference material was inserted into every 100th sample sequence as to monitor laboratory QAQC processes. <p>IP Survey</p> <ul style="list-style-type: none"> Survey consisted of a grid, Double offset Pole Dipole IP (PDIP) with 100m dipole spacing with 100m Transmitter dipoles, 100m moves. Equipment included a Search50KV transmitter and Smartem 24 channel receivers.
Quality of assay data and laboratory tests	<ul style="list-style-type: none"> 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. 	<ul style="list-style-type: none"> ALS performed analysis checks and inserted CRM into the sample sequence prior to analysis. The Fire Assay analysis for gold plus the four acid digest (ICP-MS) multi element analysis is appropriate for this level of work.

	<ul style="list-style-type: none"> • <i>Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established.</i> 	
Verification of sampling and assaying	<ul style="list-style-type: none"> • <i>The verification of significant intersections by either independent or alternative company personnel.</i> • <i>The use of twinned holes.</i> • <i>Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</i> • <i>Discuss any adjustment to assay data.</i> 	<ul style="list-style-type: none"> • All data is managed and hosted by Mitchell River Group who acted as the Database Manager for Strickland Metals and now Gateway Mining Ltd. • No drilling is reported in this announcement.
Location of data points	<ul style="list-style-type: none"> • <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> • <i>Specification of the grid system used.</i> • <i>Quality and adequacy of topographic control.</i> 	<ul style="list-style-type: none"> • The grid system used was MGA94 Zone 51 and soils and rock chips were collected using a handheld Garmin GPS that has an accuracy of +/- 3m. • IP survey points were recorded by DGPS by Moombarriga Geoscience.
Data spacing and distribution	<ul style="list-style-type: none"> • <i>Data spacing for reporting of Exploration Results.</i> • <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> 	<ul style="list-style-type: none"> • No drilling is reported in this announcement. • IP Survey lines were 300m apart, with survey points on lines were 100m apart . Receiver survey lines were 300m apart, with TX lines 600m apart with 100m dipole spacing for both transmitter and receiver.
Orientation of data in relation to geological structure	<ul style="list-style-type: none"> • <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> • <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> 	<ul style="list-style-type: none"> • Soils were collected perpendicular to the strike of known geological trends. Rock chips were collected randomly, focussing on key lithological changes across Great Western. • The orientation of the IP geophysical survey is appropriate for the geology.
Sample security	<ul style="list-style-type: none"> • <i>The measures taken to ensure sample security.</i> 	<ul style="list-style-type: none"> • Samples were collected by Omni GeoX field personnel and taken directly to ALS Laboratory in Perth for analysis. Sample details, dispatch information and analysis method were recorded in both hardcopy and digital format.

		<ul style="list-style-type: none"> IP survey data was collected by Moombarriga Geoscience in the field and sent to Terra Resources directly for processing.
<i>Audits or reviews</i>	<ul style="list-style-type: none"> <i>The results of any audits or reviews of sampling techniques and data.</i> 	<ul style="list-style-type: none"> Previous soil sample programs have been reviewed by Dr Nigel Brand from Geochemical Services Pty Ltd. Data from the IP geophysical survey was reviewed and audited by qualified and experienced geophysicists from Terra Resources. Data was continually reviewed while in the field collecting the data.

Section 2: Reporting of Exploration Results
(Criteria listed in section 1, also apply to this section.)

Criteria	JORC Code explanation	Commentary
<i>Mineral tenement and land tenure status</i>	<ul style="list-style-type: none"> <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> <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> 	<ul style="list-style-type: none"> Mustang and Great Western shear structures cover all Yandal tenements that are 100% owned and operated by Gateway Mining Ltd. MW Royalty Co Pty Ltd holds a 1% gross revenue royalty over the above tenure.
<i>Exploration done by other parties</i>	<ul style="list-style-type: none"> <i>Acknowledgment and appraisal of exploration by other parties.</i> 	<ul style="list-style-type: none"> Exploration prior to Strickland in the region was conducted by Eagle Mining and Great Central Mines Ltd. Drilling included shallow RAB and RC drilling that was completed in the mid – 1990s, all of which had been sampled, assayed, and logged and records held by Gateway. This early work, including aeromagnetic data interpretation, was focused on gold and provided anomalous samples which was the focus of this period of exploration.
<i>Geology</i>	<ul style="list-style-type: none"> <i>Deposit type, geological setting and style of mineralisation.</i> 	<ul style="list-style-type: none"> Archean aged gold prospects with common host rocks and structures related to mesothermal orogenic gold mineralisation as found throughout the Yilgarn Craton of Western Australia.
<i>Drill hole Information</i>	<ul style="list-style-type: none"> <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> 	<ul style="list-style-type: none"> Soil sample results are documented in Appendix A. Rock chip samples are documented in Appendix B.

Criteria	JORC Code explanation	Commentary
	<ul style="list-style-type: none"> ○ easting and northing of the drill hole collar ○ elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar ○ dip and azimuth of the hole ○ down hole length and interception depth ○ hole length. ● If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case. 	
Data aggregation methods	<ul style="list-style-type: none"> ● In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (eg cutting of high grades) and cut-off grades are usually Material and should be stated. ● Where aggregate intercepts incorporate short lengths of high grade results and longer lengths of low grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail. ● The assumptions used for any reporting of metal equivalent values should be clearly stated. 	<ul style="list-style-type: none"> ● No drilling is reported in this announcement.
Relationship between mineralisation widths and intercept lengths	<ul style="list-style-type: none"> ● These relationships are particularly important in the reporting of Exploration Results. ● If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported. ● If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (eg 'down hole length, true width not known'). 	<ul style="list-style-type: none"> ● No drilling is reported in this announcement.
Diagrams	<ul style="list-style-type: none"> ● 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. 	<ul style="list-style-type: none"> ● Please refer to the main body of text.

Criteria	JORC Code explanation	Commentary
<i>Balanced reporting</i>	<ul style="list-style-type: none"> 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. 	<ul style="list-style-type: none"> All gold assays are presented in the appendix to this announcement for clarity.
<i>Other substantive exploration data</i>	<ul style="list-style-type: none"> 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. 	<ul style="list-style-type: none"> A 2D Induced Polarisation line was completed across the Great Western gold anomaly. Results of this work have highlighted a resistivity high anomaly (believed to be mapping alteration) on the contact between the high Mo-Bi-Cu-Te intrusion and the surrounding country rock, underpinning the widest gold in soils anomalism.
<i>Further work</i>	<ul style="list-style-type: none"> The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling). Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive. 	<ul style="list-style-type: none"> High resolution (50m spaced) ground gravity survey along the Great Western Shear. Inversion modelling of this new dataset. First pass stratigraphic drilling as part of the wider ongoing. diamond drilling program.