

## **GOLD POTENTIAL IN UNDRILLED 1KM ARSENIC ZONE & ELEVATED MT IDA LITHIUM SOIL SAMPLING RESULTS - SPLIT ROCK DAM PROJECT (WA)**

### **HIGHLIGHTS:**

- Bastion Minerals Ltd (ASX: BMO, **Bastion, Company or BMO**) is pleased to provide an update on its **Mt Ida region** gold and lithium exploration, on the company's 100% owned project, 100 km northwest of Coolgardie and south of Davyhurst (**Split Rock Dam or Project**).
- Bastion's Split Rock Dam Project is considered highly prospective for gold, with an undrilled arsenic zone in historical soil samples containing values up to 295 ppm over 1 km, along the faulted NW trending contact between basalt and granite.
- Soil sampling has defined elevated lithium to 120 ppm north of the post-tectonic granite (Agl) identified in government mapping. Elevated tantalum (to 18 ppm), rubidium (to 234 ppm), tin (to 13 ppm) and cerium (to 115 ppm) occur in the south of the soil grid.

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**Bastion Minerals Limited** (ASX: BMO) (**Bastion** or the **Company**), a multi-commodity company building a broad portfolio of battery metals projects, is pleased to provide an update on the highly prospective Split Rock Dam project in the well know Mt Ida region of Western Australian

### **Commenting on the latest results, Executive Chairman, Mr Ross Landles, said:**

*"Bastion is pleased to have received soil sample results for the highly prospective Split Rock Dam project in the Mt Ida region. The Project was previously not explored for lithium or rare earth minerals. The soil survey returned zones of elevated lithium in the north of the survey, and another zone in the south of the soil grid with elevated lithium, tantalum, rubidium, and cerium, associated with the post tectonic granite recognised there."*

*"Recognition of this element association, with elevated concentrations, is highly positive. We are also extremely interested in the undrilled extensive historical arsenic zone extending over 1 km, along the NW trending contact between basalt and granite. This provides an excellent target for gold mineralisation."*

### **Background**

The Split Rock Dam Project (**Figures 1 and 2**) property, E16/607, is located in the Mt Ida region, near the western margin of the Norseman-Wiluna Greenstone Belt, and the boundary between the Kalgoorlie Terrane and the Barlee Domain of the Eastern Goldfields and Southern Cross Province, respectively. The Project covers 38.54 km<sup>2</sup> in the Barlee Domain, west of the Ida Fault. The Project is along the boundary of a significant granite unit, with a post-tectonic granite (Agl) in the south of the property of interest as a possible source for lithium LCT mineralisation.

The abutting properties to Split Rock Dam owned by Ora Banda Mining Ltd (ASX:OBM) were included in a farm-in agreement with Brenahan Exploration Pty Ltd (“BEPL”) (a wholly- owned company in the Wesfarmers Chemicals, Energy & Fertilisers (“WesCEF”) division)<sup>1</sup>.

The extensive lithium bearing pegmatites discovered in the Davyhurst area and Mt Ida Region indicate that the Split Rock Dam project has high prospectivity for pegmatites. (*Refer ASX announcement 20 December 2023*).

The granitoid on the published 1:250,000 geological map for the area occurs in the south of the Project, where gabbroic (Aog) and dolerite (Aod) units trend north, away from the smaller post tectonic granite intrusive (Agl), which is a possible source of pegmatite mineralisation. These mafic to ultramafic units are highly prospective hosts for lithium mineralisation in the Archean rocks.

Consequently, the Project has the necessary ingredients, such that it could host lithium-bearing pegmatites, with a potential source intrusion and preferred host rock. In the southern part of the Project there are several large, mapped quartz veins, which appear to represent significant faults, healed by veins, coinciding with clear fault features on the 1st Vertical derivative magnetic image, based on previous exploration, available from the WA Mines Department Geoview portal. These have a north-northeasterly orientation, similar to the geological trend and subparallel to the mafic and ultramafic units.

Further to the north in the Southern Cross Terrane, lithium LCT pegmatites are known at the Gila and Federal Flag prospects, within 5 km of the property, along the northerly trend of the geology in this area (**Figure 2**). The Gila pegmatite appears to correspond with the northern continuation of the dolerite and gabbro units north of the property, suggesting potential for similar mineralisation within the E16/607 property. These occurrences are along the geological trend in the property (**Figures 1 and 2**).

## Exploration Results

Soil sampling was completed and all results have now been received from samples submitted to ALS Laboratories in Perth. Soil samples are interpreted to be almost entirely in residual soils across the area sampled in the Project, with red to red-brown soils described.

Soil samples were taken with a spacing of 25 m along lines separated north-south by 250 m. Samples were analysed with the ALS MS89L analytical method, which provides trace level analysis of lithium, Rare Earth Elements (**REE**) and metalliferous elements.

Results highlighted an area in the north of the soil grid and another area in the south of the sample grid that is associated with the Agl post-tectonic granite. In the northern area, results are up to 120 ppm Li and 105 ppm rubidium in a discrete area, with a north-south trend, parallel to the gabbro intrusive.

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<sup>1</sup> References to third party projects and acquisitions are only included to demonstrate part of the Company’s rationale for the acquisition of this Project and is not intended to suggest that the Company will have a similar level of exploration success as these third party entities. Refer Cautionary Statement at the end of this announcement.

The post-tectonic granite in the south has elevated lithium (to 122 ppm), tantalum (to 18 ppm), rubidium (to 220 ppm), tin (to 8 ppm), Cerium (to 116 ppm) and some additional elements showing minor elevation. These results confirm the intrusive is elevated in elements associated with LCT pegmatite.

Bastion is undertaking follow up evaluation of these results, including whether extension of the soil grid is justified.

In addition to the lithium and associated elements detected in the recently completed soil program, there is a zone of elevated arsenic, with results to 295 ppm, present in the historical soil sampling carried out across the Project by Liaoning Hedi Mines. This zone of elevated arsenic extends approximately 1.4 km along the contact of the basalt and granite, which is interpreted to be an unexplored NW trending fault. This arsenic zone has not been drilled and is an interesting gold target, considering that the area drilled previously for gold by Liaoning Hedi Mines had sporadic values in the order of 50 ppm arsenic.

### **Next Steps**

Bastion will evaluate the arsenic zone further as a drill target.

Not all of the originally collected 924 soil samples were analysed, to minimise expenditure. Alternative sample lines were analysed and Bastion is planning to analyse the samples adjacent to the elevated lithium results to determine whether the northern lithium zone continues beyond the two lines analysed. Subsequent to that, drill targets will be evaluated.

### **Previous Announcements**

*26 March, 2024. Completion of Western Australian Battery Metals Projects Acquisition & Initial Mt Ida and Gascoyne Region Exploration Program.*

*5 March 2024, 2024. Mt Ida Lithium-Gold Soil Sampling Underway - Split Rock Dam Project (WA).*

*12 February, 2024. WA REE/Lithium Projects Update & Evaluation Of Uranium Occurrences.*

*20 December, 2023. Acquisition Of Gascoyne & Goldfields (Mt Ida) Lithium & Ree Projects & \$2m Capital Raising.*

### **Cautionary Statement**

The Company advises that further exploration work is required in order to confirm the abundance and economic potential of any mineralisation referred to herein given the early stage and historical nature of the results reported.

**This announcement was approved for release by the Executive Chairman of Bastion Minerals.**

For more information contact:

Ross Landles

[ross.landles@bastionminerals.com](mailto:ross.landles@bastionminerals.com)



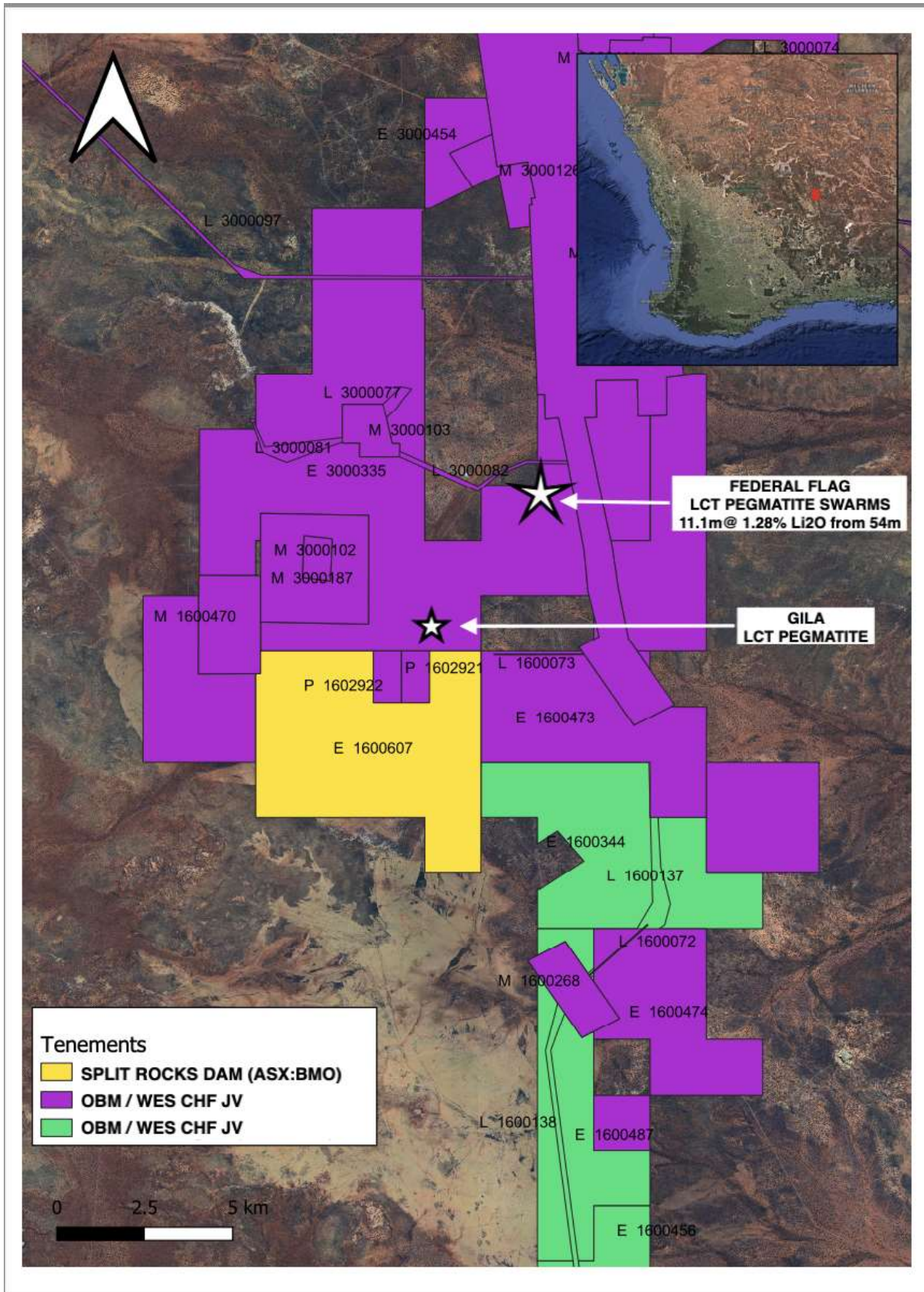


Figure 1: Split Rock Dam property location and surrounding known pegmatite and lithium occurrences (stars), held within the Lithium joint venture of Ora Banda Mining Ltd and Wesfarmers Chemicals, Energy & Fertilisers ("WesCEF") division. The local geology trends directly south from Gila into the property.



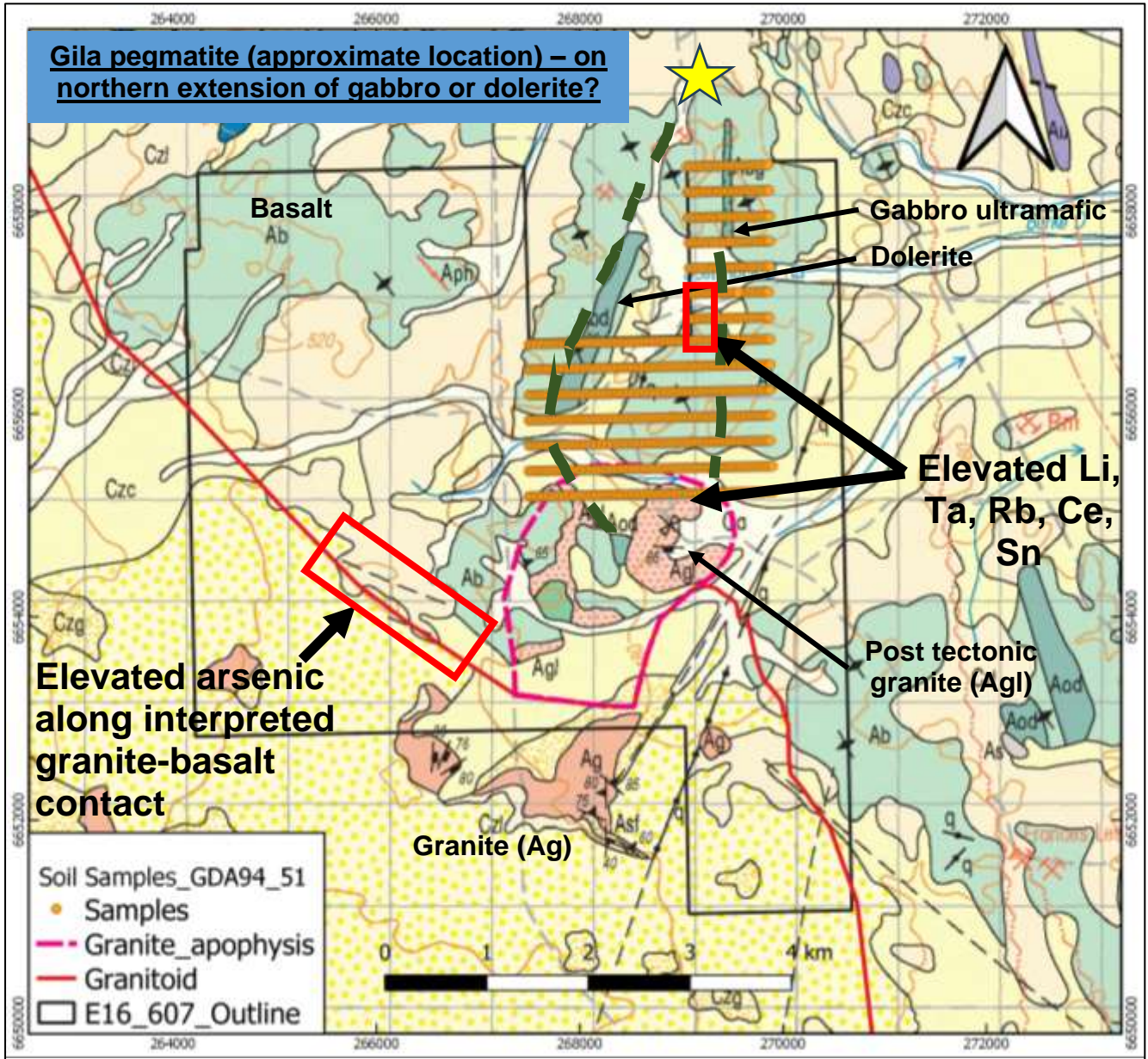


Figure 2: Split Rock Dam 1:250,000 government geology, with overlaid interpretation. Granite (Ag) occurs in the South of the property, south of the solid red line. The Bright red solid line is the interpreted outline of the post-tectonic granite (Agl), which is a potential pegmatite source. The green dashed lines cover the possible extension of the Aog (gabbro) and Aod (Dolerite) units north of the Agl intrusive. The gabbro and dolerite units trend subparallel to a major mapped quartz vein, interpreted to occupy a significant fault. Red outlines show areas prospective for lithium in the north of the property and for gold (arsenic zone) in the southwest of the property. Orange dots show all samples taken.



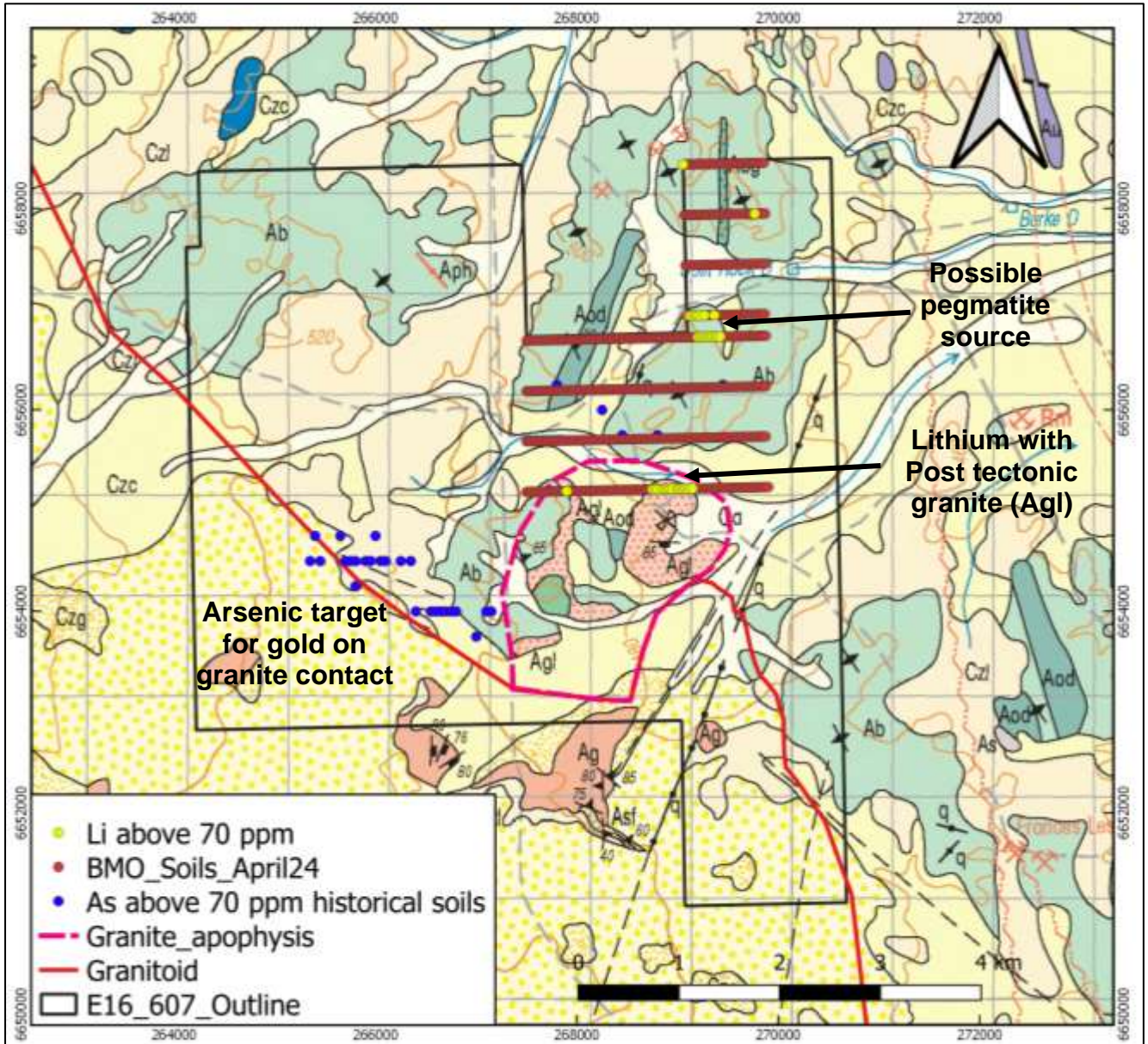


Figure 3: Distribution of the most elevated lithium in Bastion soil samples (yellow dots). The southern samples are spatially associated with the Agl granite unit. The northern samples are within the basalt. Blue dots are arsenic values > 70 ppm in the historical third party soil survey data over the property, representing a possible gold target. Red dots show the samples analysed, compared to the samples taken (shown in Figure 2).

## APPENDIX 1

### Statements and Disclaimers

#### Competent Person Statement

The information in this announcement that relates to exploration reporting has been prepared by Mr Murray Brooker.

Mr Brooker who is an independent geological consultant to Bastion Minerals and is a Member of the Australasian Institute of Geoscientists, (AIG) has sufficient experience relevant to the style of mineralisation and type of deposit under consideration and to the activity he is undertaking to qualify as the "Competent Person" as defined in the 2012 Edition of the Australasian Code for Reporting Exploration Results, Mineral Resources and Ore Reserves. Mr Brooker consents to the inclusion in the announcement of the matters based on this information in the form and context in which it appears.

#### Forward-Looking Statements

Certain statements contained in this Announcement, including information as to the future financial or operating performance of Bastion Minerals and its projects may also include statements which are 'forward-looking statements' that may include, amongst other things, statements regarding targets, estimates and assumptions in respect of mineral reserves and mineral resources and anticipated grades and recovery rates, production and prices, recovery costs and results, capital expenditures and are or may be based on assumptions and estimates related to future technical, economic, market, political, social and other conditions. These 'forward-looking statements' are necessarily based upon a number of estimates and assumptions that, while considered reasonable by Bastion Minerals, are inherently subject to significant technical, business, economic, competitive, political and social uncertainties and contingencies and involve known and unknown risks and uncertainties that could cause actual events or results to differ materially from estimated or anticipated events or results reflected in such forward-looking statements.

Bastion Minerals disclaims any intent or obligation to update publicly or release any revisions to any forward-looking statements, whether as a result of new information, future events, circumstances or results or otherwise after the date of this Announcement or to reflect the occurrence of unanticipated events, other than required by the *Corporations Act 2001* (Cth) and the Listing Rules of the Australian Securities Exchange (**ASX**). The words 'believe', 'expect', 'anticipate', 'indicate', 'contemplate', 'target', 'plan', 'intends', 'continue', 'budget', 'estimate', 'may', 'will', 'schedule' and similar expressions identify forward-looking statements.

All 'forward-looking statements' made in this Announcement are qualified by the foregoing cautionary statements. Investors are cautioned that 'forward-looking statements' are not guarantee of future performance and accordingly investors are cautioned not to put undue reliance on 'forward-looking statements' due to the inherent uncertainty therein.

For further information please visit the Bastion Minerals website at [www.bastionminerals.com](http://www.bastionminerals.com)

Sample	Easting	Northing	Ag	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cs	Cu	Dy	Er	Eu	Fe	Ga	Gd	Ge	Ho	In	K	La	Li	Lu	Mg	Mn
	UTM50S	UTM50S	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm
SN 0001	269054	6658436	<5	5	211	2.2	1.1	2.4	<0.8	27.4	42.3	20.7	100	4.9	3.03	1.14	8.88	19.4	4.37	3.8	1.11	<0.3	0.58	14.4	79	0.48	0.86	1180
SN 0002	269079	6658437	<5	6	199	1.8	0.7	1.8	<0.8	30.1	31	12.6	60	4.34	2.75	1.01	7.77	17.8	4.25	3.7	0.96	<0.3	0.57	15.2	63	0.42	0.81	820
SN 0003	269104	6658437	<5	5	293	2.2	0.5	4.2	<0.8	30.3	21.6	10.2	50	3.58	2.23	0.92	5.25	12.2	3.53	3.3	0.75	<0.3	0.86	16.55	43	0.35	0.86	650
SN 0004	269129	6658438	<5	5	202	1.4	0.4	6.5	<0.8	27.1	21.7	6.3	80	3.45	2.19	0.84	5.51	13.2	3.06	3.8	0.73	<0.3	0.59	13.9	40	0.33	0.93	580
SN 0005	269154	6658438	<5	8	217	1	0.3	2.2	<0.8	26.9	23.3	8.2	60	3.09	1.94	0.8	6.09	13.8	2.88	3.2	0.63	<0.3	0.69	14.7	41	0.28	0.94	700
SN 0006	269179	6658439	<5	7	201	1.1	0.4	1.4	<0.8	25.7	23.9	7.9	50	3.25	1.93	0.68	6.08	14.8	2.71	3.7	0.63	<0.3	0.67	13.45	43	0.31	0.83	610
SN 0007	269204	6658439	<5	9	226	0.9	0.3	1.7	<0.8	19.4	26.5	9	80	2.48	1.59	0.67	7.24	16.8	2.23	3.4	0.5	<0.3	0.58	10.2	32	0.24	1.37	540
SN 0008	269229	6658440	<5	13	176	1.2	0.2	5.6	<0.8	22.9	28.5	6.6	90	3.06	2.14	0.79	6.42	14.2	2.74	3.4	0.65	<0.3	0.59	10.8	30	0.3	1.23	670
SN 0009	269254	6658440	<5	7	221	1.2	0.2	3.9	<0.8	23.3	31	9.9	90	3.05	1.81	0.74	7.17	14.3	2.79	2.9	0.63	<0.3	0.69	10.7	30	0.31	1.37	800
SN 0010	269279	6658441	<5	4	255	1	0.2	5.7	<0.8	24.8	24.1	10.6	90	3.08	1.93	0.71	6.49	13.3	2.97	2.8	0.68	<0.3	0.69	11.9	31	0.32	1.21	770
SN 0011	269304	6658441	<5	6	208	1.2	0.4	2.6	<0.8	25.7	28.1	10.4	90	3.34	2.11	0.82	7.35	15.3	3.43	3.2	0.77	<0.3	0.67	12.65	38	0.32	1.16	840
SN 0012	269329	6658442	<5	5	212	0.9	0.3	1.7	<0.8	28.2	26.3	7.6	90	3.46	2.31	0.86	6.87	14.3	3.29	2.8	0.75	<0.3	0.65	13.7	33	0.33	0.88	930
SN 0013	269354	6658442	<5	4	223	1.7	0.3	1.4	<0.8	27.3	25.9	7.3	80	3.59	2.47	0.92	7.16	15.6	3.1	1.4	0.81	<0.3	0.68	14.1	39	0.3	0.78	970
SN 0014	269379	6658443	<5	4	216	1.2	0.3	1.3	<0.8	27.5	24	6.8	80	3.24	2.03	0.75	7.23	15.3	2.95	1.7	0.75	<0.3	0.62	14.55	35	0.35	0.81	810
SN 0015	269404	6658443	<5	5	220	1	0.3	3.1	<0.8	29.9	22.8	7.3	80	3.37	2.09	0.85	6.6	14.6	2.82	2	0.71	<0.3	0.74	15	36	0.36	0.92	860
SN 0016	269429	6658444	<5	4	363	1	0.4	5.4	<0.8	30.9	20.1	8.5	70	2.57	1.72	0.7	4.98	13.1	2.18	1.7	0.54	<0.3	1.1	16.2	34	0.25	0.96	710
SN 0017	269454	6658444	<5	4	266	0.9	0.3	1.6	<0.8	33.8	25.5	9.5	90	3.44	2.2	0.76	6.26	15.4	2.72	2.1	0.76	<0.3	0.85	17.55	41	0.3	1.15	830
SN 0018	269479	6658445	<5	6	241	1.3	0.3	1.6	<0.8	31.2	23.9	8	80	3.23	2.09	0.75	6.09	15.1	2.78	2.3	0.75	<0.3	0.84	15.9	38	0.35	1.03	800
SN 0019	269504	6658445	<5	4	159	<0.4	0.2	5	<0.8	21	25.1	5.2	90	2.16	1.58	0.48	5.85	11.6	2.01	1.8	0.52	<0.3	0.59	10.5	22	0.24	1.59	670
SN 0020	269529	6658446	<5	4	131	0.4	0.2	8	<0.8	18.5	25.1	5.1	100	2.04	1.43	0.51	5.21	10.8	1.94	1.5	0.43	<0.3	0.52	8.87	22	0.24	1.87	650
SN 0021	269554	6658446	<5	4	116	<0.4	0.2	9.4	<0.8	16.3	29.4	3.8	100	1.87	1.38	0.44	5.48	11.1	1.58	1.9	0.45	<0.3	0.42	7.63	24	0.23	3.03	790
SN 0022	269579	6658447	<5	4	151	0.8	0.3	3.5	<0.8	26.3	32.8	4.1	100	3.36	2.21	0.64	6.71	15	2.66	2	0.72	<0.3	0.47	13.05	33	0.33	1.98	920
SN 0023	269604	6658448	<5	5	147	0.9	0.3	5.9	<0.8	23.5	26.8	5.4	100	2.71	1.9	0.57	5.57	13.2	2.28	2	0.63	<0.3	0.51	11.3	27	0.28	1.71	690
SN 0024	269629	6658448	<5	5	131	1	0.3	4.9	<0.8	17.5	26.6	4.6	80	2.15	1.6	0.49	6.33	13.1	1.82	2.1	0.49	<0.3	0.41	8.8	24	0.23	1.8	660
SN 0025	269654	6658449	<5	5	111	0.6	0.2	4.5	<0.8	16.6	29.3	5	90	2.29	1.55	0.51	6.67	13.6	1.76	1.7	0.52	<0.3	0.38	7.43	24	0.2	1.82	650
SN 0026	269679	6658449	<5	5	149	1.3	0.2	4.4	<0.8	26.1	31.1	9	80	3.35	2.31	0.7	5.74	12.5	2.8	1.8	0.72	<0.3	0.58	12.55	25	0.34	2.08	800
SN 0027	269704	6658450	<5	6	176	1.1	0.2	5.1	<0.8	27.4	29	5.8	90	3.23	2.18	0.75	5.13	11	2.82	1.8	0.71	<0.3	0.51	13.55	21	0.33	1.75	650
SN 0028	269729	6658450	<5	6	173	0.8	0.2	5.4	<0.8	23.8	27.7	6.2	90	3.25	2.36	0.71	5.2	10.8	2.62	1.7	0.7	<0.3	0.55	11.95	22	0.28	1.6	720
SN 0029	269754	6658451	<5	5	173	0.8	0.2	4.3	<0.8	24.2	26.1	7.7	80	3.16	2.2	0.75	5.01	11.4	2.51	1.8	0.71	<0.3	0.65	11.65	19	0.31	1.3	930
SN 0030	269779	6658451	<5	4	191	0.9	0.3	3.9	<0.8	28.8	26.5	8.6	80	3.91	2.38	0.85	4.93	11.9	3.12	1.7	0.83	<0.3	0.8	14.9	21	0.35	0.99	890
SN 0031	269804	6658452	<5	<4	203	1.1	0.3	1.8	<0.8	33.5	31.1	10.2	80	4.75	3.19	1.12	5.58	13.5	3.96	2.1	1.02	<0.3	0.74	17.9	26	0.42	0.91	1000
SN 0032	269829	6658452	<5	4	202	1.2	0.3	2.8	<0.8	35.2	35.7	9.1	80	6.09	4.08	1.39	6.01	14.5	5.6	1.9	1.41	<0.3	0.66	19.55	26	0.53	0.97	1070
SN 0033	269854	6658453	<5	6	182	0.6	0.2	3.8	<0.8	25.5	34	7	80	4.09	2.9	0.98	5.52	12.2	3.96	1.7	0.94	<0.3	0.7	12.75	20	0.43	1.04	1050
SN 0068	269066	6657934	<5	4	195	1.3	0.4	2.5	<0.8	27	25.7	6	60	2.91	2.29	0.7	6.32	13.1	2.6	1.8	0.66	<0.3	0.64	14.25	37	0.31	1.07	740
SN 0069	269091	6657934	<5	<4	187	0.8	0.3	3.2	<0.8	25.1	25.8	6.3	70	2.94	1.88	0.67	6.48	13.6	2.48	1.8	0.65	<0.3	0.68	12.65	30	0.3	1.09	710
SN 0070	269116	6657935	<5	5	172	0.7	0.3	3.8	<0.8	21	23.1	8.8	70	2.26	1.56	0.61	6.08	12.2	2.25	1.7	0.52	<0.3	0.61	10.55	28	0.25	1.65	500
SN 0071	269141	6657935	<5	5	216	1.3	0.3	2.3	<0.8	29.1	33.5	9	90	3.95	2.75	0.9	7.17	16.9	3.35	2.2	0.84	<0.3	0.62	14.45	48	0.4	0.77	890
SN 0072	269166	6657936	<5	5	174	1.6	0.6	2	<0.8	30.8	39.9	7.4	90	4.93	3.51	1.1	8.59	17.8	4.12	2	1.17	<0.3	0.54	16.05	58	0.47	0.97	920
SN 0073	269191	6657936	<5	4	186	1.1	0.4	2.2	<0.8	28.9	40.2	7.5	80	4.54	2.95	1.1	8.26	17	3.76	2	1	<0.3	0.56	14	52	0.42	1.3	1060
SN 0074	269216	6657937	<5	4	188	1.2	0.5	2	<0.8	30.7	39.6	8.1	80	4.49	3.05	1.06	8.56	19.4	4.15	2	1.02	<0.3	0.51	15.9	52	0.51	0.99	1000

Table 1: Soil sample results

ABN: 19 147 948 883

Level 6, 22 Pitt Street Sydney NSW 2000



Sample	Easting	Northing	Mo	Nb	Nd	Ni	Pb	Pr	Rb	Re	Sb	Se	Sm	Sn	Sr	Ta	Tb	Te	Th	Ti	Tl	Tm	U	V	W	Y	Yb	Zn
	UTM50S	UTM50S	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
SN 0001	269054	6658436	<2	9.5	16.75	110	8.2	3.85	57.8	<0.01	0.9	<3	3.72	5	80	1.03	0.73	<0.5	7	0.938	0.52	0.51	1.1	259	4	28.9	3.19	70
SN 0002	269079	6658437	<2	11	16.05	90	9.1	3.83	51	<0.01	0.5	<3	3.49	3	80	1.27	0.6	<0.5	8.6	0.846	0.43	0.44	1.4	229	5.1	25	2.83	60
SN 0003	269104	6658437	<2	8.5	16.1	70	8.4	3.86	57	<0.01	0.4	<3	3.38	<3	100	0.82	0.58	<0.5	7.6	0.554	0.46	0.32	1.2	132	6.4	20.6	2.11	60
SN 0004	269129	6658438	<2	8.2	13.3	80	7.4	3.21	39.8	<0.01	0.4	<3	3.05	<3	120	0.94	0.51	0.5	7.4	0.565	0.29	0.37	1.3	152	5.8	19.2	2.05	60
SN 0005	269154	6658438	<2	10.9	13.45	80	9.3	3.24	46	<0.01	0.6	<3	2.78	<3	80	1.03	0.48	<0.5	9.1	0.696	0.34	0.29	1.3	168	4.2	17.8	2.11	60
SN 0006	269179	6658439	<2	8.7	12.55	80	9.3	3.02	47.3	<0.01	0.5	<3	2.74	<3	70	1.4	0.46	<0.5	9.1	0.638	0.39	0.3	1.6	177	3.7	17.2	1.86	50
SN 0007	269204	6658439	<2	6.2	10.15	80	7	2.49	37.5	<0.01	0.7	<3	2.18	<3	80	0.62	0.38	<0.5	5.4	0.557	0.35	0.22	1	198	5.8	13.6	1.51	70
SN 0008	269229	6658440	<2	6.9	11.3	60	6.8	2.72	30.9	<0.01	0.6	<3	2.43	<3	130	0.51	0.44	<0.5	5.7	0.679	0.21	0.31	1.2	210	4.4	18.3	1.96	80
SN 0009	269254	6658440	<2	8.4	11.55	70	7.2	2.85	41.1	<0.01	1.3	<3	2.5	3	130	0.67	0.45	0.5	6.3	0.819	0.37	0.26	1.1	213	3.6	16.3	1.89	90
SN 0010	269279	6658441	<2	7.5	11.55	60	7.5	2.87	45.6	<0.01	0.4	<3	2.78	<3	140	0.73	0.48	<0.5	6.1	0.724	0.43	0.3	1.1	193	3	16.4	1.84	80
SN 0011	269304	6658441	<2	8.2	13.4	60	7.7	3.42	46.4	<0.01	0.5	3	3.06	3	90	0.76	0.58	<0.5	6.7	0.743	0.39	0.36	1.2	228	6.8	19.8	2.11	70
SN 0012	269329	6658442	<2	9.5	14.35	60	8.9	3.46	43.5	<0.01	0.5	4	2.99	<3	80	0.64	0.55	<0.5	8.3	0.78	0.35	0.31	1.2	202	4	19.9	2.3	80
SN 0013	269354	6658442	<2	10.6	14.8	70	9.8	3.64	47.8	<0.01	0.5	<3	3.35	4	70	0.88	0.57	<0.5	8.1	0.784	0.39	0.39	1.3	185	3.8	20.9	2.18	80
SN 0014	269379	6658443	<2	9.8	13.75	70	9.6	3.52	42.9	<0.01	0.5	<3	2.9	3	70	0.89	0.51	<0.5	8.3	0.792	0.35	0.35	1.1	187	2.9	19.4	2.01	70
SN 0015	269404	6658443	<2	9.1	14.25	70	10	3.66	47.6	<0.01	0.5	<3	3.16	3	80	0.84	0.55	<0.5	9.2	0.762	0.38	0.31	1	166	3.2	18.7	2.13	80
SN 0016	269429	6658444	<2	7.9	12.95	60	8.9	3.26	50.7	<0.01	0.4	<3	2.93	3	130	0.94	0.39	<0.5	7.3	0.532	0.37	0.26	1.3	128	4.7	14.8	1.65	70
SN 0017	269454	6658444	<2	9.2	15.3	90	10.7	3.87	53.2	<0.01	0.6	<3	3.38	3	70	1.28	0.49	<0.5	9.5	0.645	0.41	0.33	1.2	164	4.1	19.5	2.16	80
SN 0018	269479	6658445	<2	9.3	13.9	80	11.5	3.8	51.9	<0.01	0.6	<3	3.2	3	60	0.84	0.49	<0.5	9.8	0.635	0.36	0.3	1.1	155	3.3	18.3	2	70
SN 0019	269504	6658445	<2	8.3	9.26	90	6.8	2.35	33.6	<0.01	0.7	<3	1.95	3	100	0.96	0.36	<0.5	6.1	0.579	0.23	0.24	1.2	177	1.9	13.8	1.56	60
SN 0020	269529	6658446	<2	6.7	8.2	100	6	1.99	25.5	<0.01	0.4	<3	1.49	<3	140	0.61	0.28	<0.5	6.1	0.507	0.21	0.24	1.2	145	1.6	11.7	1.42	50
SN 0021	269554	6658446	<2	5.1	6.93	120	5.3	1.87	20.9	<0.01	0.6	<3	1.63	6	150	0.66	0.33	<0.5	5	0.484	0.15	0.18	0.8	167	1.3	11.7	1.4	60
SN 0022	269579	6658447	<2	7.9	12.5	140	7.9	3.05	31	<0.01	0.3	<3	2.73	<3	60	0.9	0.5	<0.5	8.6	0.627	0.26	0.31	0.9	186	2.5	19.2	2.04	60
SN 0023	269604	6658448	<2	11.8	10.5	100	7.4	2.67	30.5	<0.01	0.4	<3	2.68	3	90	2.12	0.44	<0.5	6.4	0.561	0.23	0.27	0.9	163	2.1	15.6	1.74	60
SN 0024	269629	6658448	<2	8.1	8.42	90	5.9	2.08	26.5	<0.01	0.5	<3	1.87	<3	100	2.38	0.34	<0.5	5.6	0.716	0.26	0.22	1.2	193	2.2	13.2	1.5	50
SN 0025	269654	6658449	<2	5.9	7.82	110	5.4	2	26.1	<0.01	0.5	<3	1.97	3	100	1.52	0.33	<0.5	5.2	0.566	0.24	0.23	1.1	191	1.8	13.2	1.41	50
SN 0026	269679	6658449	<2	6.8	11.7	110	7.3	3.02	38.4	<0.01	0.4	<3	2.92	3	100	1.18	0.5	<0.5	7.3	0.525	0.27	0.31	1.2	159	1.6	19.4	2.16	70
SN 0027	269704	6658450	<2	8.2	13.4	110	7.1	3.41	28.4	<0.01	0.4	<3	2.81	<3	120	1.16	0.51	<0.5	7.4	0.495	0.25	0.31	1	156	1.5	18.6	2.07	60
SN 0028	269729	6658450	<2	7.5	11.4	110	7.6	2.92	31.1	<0.01	0.5	<3	2.58	<3	100	0.87	0.52	<0.5	7	0.506	0.26	0.32	1	155	1.7	19.2	1.93	70
SN 0029	269754	6658451	<2	7	10.9	100	8	2.77	35.3	<0.01	0.6	<3	2.72	<3	90	0.99	0.49	<0.5	6.7	0.468	0.27	0.26	0.9	127	1.7	18.8	2.07	60
SN 0030	269779	6658451	<2	8.4	15.45	120	8.9	3.61	43.3	<0.01	0.6	<3	3.2	<3	80	0.92	0.59	<0.5	8.8	0.483	0.29	0.4	1	117	1.8	22.9	2.37	60
SN 0031	269804	6658452	<2	8.6	18.05	120	9.8	4.33	47.4	<0.01	0.6	<3	4.01	<3	60	1.44	0.76	<0.5	9.8	0.549	0.39	0.4	1.1	130	2	26.7	2.92	60
SN 0032	269829	6658452	<2	8.9	22.2	140	9.6	4.87	44.8	<0.01	0.3	<3	5.51	<3	60	0.93	0.97	<0.5	9.8	0.576	0.42	0.6	1.1	140	1.9	35.9	3.73	60
SN 0033	269854	6658453	<2	7	14.15	120	7.7	3.29	37.2	<0.01	0.7	<3	3.2	<3	80	0.66	0.65	<0.5	8.7	0.501	0.27	0.42	1	132	1.8	25.3	2.71	60
SN 0068	269066	6657934	<2	10.3	12.4	90	8.9	3.22	42.5	<0.01	0.5	<3	2.62	<3	80	1.46	0.5	<0.5	8.6	0.755	0.34	0.31	1.2	159	3.5	19.1	2.11	60
SN 0069	269091	6657934	<2	9.4	11.95	80	8.2	2.92	42.9	0.01	0.3	<3	2.76	<3	90	1.28	0.48	<0.5	8.3	0.717	0.28	0.3	1.1	168	2.3	17.6	2.02	60
SN 0070	269116	6657935	<2	8.1	9.92	80	6.5	2.34	37.4	<0.01	0.4	<3	2.18	<3	120	0.97	0.36	<0.5	6.3	0.626	0.29	0.25	1.1	180	3.7	14.5	1.54	50
SN 0071	269141	6657935	<2	9.3	15.3	100	9.6	3.7	47	<0.01	0.5	<3	3.56	<3	60	0.88	0.58	<0.5	8.5	0.706	0.32	0.4	1.1	176	3.8	24	2.64	60
SN 0072	269166	6657936	<2	9.4	16.65	110	9	4.11	41.3	<0.01	0.5	<3	3.9	<3	60	1.04	0.77	<0.5	8.5	0.807	0.3	0.45	1.3	223	4.7	30.3	2.98	60
SN 0073	269191	6657936	<2	9.7	15.85	110	8.7	3.85	45.1	<0.01	0.5	<3	3.65	<3	60	0.94	0.7	<0.5	8	0.84	0.26	0.41	1.1	213	4.4	27.2	2.8	70
SN 0074	269216	6657937	<2	10.5	17.2	110	9.3	4.09	39.9	<0.01	0.5	<3	4.13	<3	60	1.1	0.71	<0.5	8.3	0.86	0.29	0.5	1.3	224	2.9	28.1	2.95	60

Sample	Eastings	Northings	Ag	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cs	Cu	Dy	Er	Eu	Fe	Ga	Gd	Ge	Ho	In	K	La	Li	Lu	Mg	Mn
	UTM50S	UTM50S	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm
SN 0075	269241	6657937	<5	6	216	1.1	0.6	1.4	<0.8	30.7	36.5	10.9	80	4.58	2.85	0.99	8.28	18.5	3.73	2.1	1.02	<0.3	0.57	15.8	64	0.43	0.84	960
SN 0076	269266	6657938	<5	6	210	1.4	0.6	1.3	<0.8	32.5	33	9.5	80	4.24	2.78	1.01	7.69	17.9	3.98	2.2	1	<0.3	0.62	16.45	45	0.43	0.78	850
SN 0077	269291	6657938	<5	7	259	1.5	0.6	2	<0.8	28.9	38.1	10.9	110	4.32	2.61	1	7.73	16.9	3.63	2	0.89	<0.3	0.75	14.4	39	0.39	1.01	940
SN 0078	269316	6657939	<5	8	278	1.3	0.5	1.8	<0.8	27	37.8	15.5	100	4.47	3.11	1.09	8.52	18	3.69	1.8	1.02	<0.3	0.88	14.2	49	0.49	1.14	1010
SN 0079	269341	6657940	<5	4	296	1.3	0.6	1.7	<0.8	32	38	18.9	110	4.29	3.13	1.13	8.43	18.9	4.19	1.9	1.05	<0.3	0.72	16.35	52	0.49	0.9	1050
SN 0080	269366	6657940	<5	4	247	0.8	0.5	2	<0.8	29.5	38.2	12.6	110	4.74	3.3	1.31	8.32	18	4.18	2	1.05	<0.3	0.66	15.95	61	0.47	1.12	1070
SN 0081	269391	6657941	<5	<4	206	1.2	0.5	2.3	<0.8	26.6	40.1	7.7	120	5.39	3.39	1.28	9.24	19.2	4.31	1.8	1.18	<0.3	0.57	14.1	52	0.46	1.22	1140
SN 0082	269416	6657941	<5	4	246	1.4	0.9	1.7	<0.8	28.5	30.4	8.5	90	4.12	2.84	0.92	7.45	16.9	3.44	1.7	0.97	<0.3	0.65	15.55	50	0.44	0.86	890
SN 0083	269441	6657942	<5	4	424	1.5	0.5	6.9	<0.8	20.4	22.6	11.9	80	2.36	1.5	0.56	4.5	11.5	2.02	1.1	0.49	<0.3	1.06	11.45	35	0.23	1.71	470
SN 0084	269466	6657942	<5	4	213	1.3	0.4	3.6	<0.8	22.3	28.3	6.5	90	2.76	1.91	0.62	5.54	10.8	2.48	1.3	0.59	<0.3	0.74	12.35	25	0.31	0.89	620
SN 0085	269491	6657943	<5	4	156	1.2	0.3	6.5	<0.8	20.5	24.9	5.7	100	2.24	1.56	0.45	4.87	10.2	1.94	1.4	0.49	<0.3	0.61	10.6	27	0.24	1.72	470
SN 0086	269516	6657943	<5	4	200	1	0.3	3.4	<0.8	23.8	23.5	4.9	100	2.48	1.51	0.57	5.25	11.5	2.32	1.3	0.53	<0.3	0.74	12.35	28	0.25	1.1	660
SN 0087	269541	6657944	<5	5	169	0.9	0.2	1.4	<0.8	20.3	30.3	5.4	90	3.16	1.98	0.71	7.1	15.4	2.82	1.5	0.69	<0.3	0.57	11.8	32	0.3	1.02	760
SN 0088	269566	6657944	<5	5	147	1.3	0.2	2.3	<0.8	21.5	43.8	5.5	120	3.84	2.5	0.77	8.03	17	3.11	1.5	0.81	<0.3	0.44	10.85	45	0.37	1.73	1100
SN 0089	269591	6657945	<5	4	152	1.3	0.4	2.1	<0.8	20.8	40.4	6.4	90	3.72	2.27	0.8	7.97	16.6	3.09	1.6	0.77	<0.3	0.49	10.85	50	0.33	1.5	1070
SN 0090	269616	6657945	<5	4	153	1.2	0.5	2.2	<0.8	19	40.8	5.9	100	3.91	2.45	0.75	7.93	18	3.2	1.7	0.82	<0.3	0.39	10.3	56	0.34	1.53	990
SN 0091	269641	6657946	<5	6	193	1.4	0.8	1.8	<0.8	22	39	33.7	130	3.93	2.52	0.85	8.15	18.5	3.39	1.8	0.8	<0.3	0.5	12.45	58	0.36	1.1	970
SN 0092	269666	6657946	<5	6	173	2.3	0.7	1.4	<0.8	25.1	39.5	6.8	160	4.06	2.47	0.82	7.97	18.2	3.44	1.7	0.83	<0.3	0.57	14.2	56	0.42	0.58	960
SN 0093	269691	6657947	<5	5	140	1	0.3	1.5	<0.8	21.8	40.4	4	110	3.8	2.44	0.85	8.23	18.1	3.44	1.6	0.85	<0.3	0.46	12.05	48	0.4	1.16	1020
SN 0094	269716	6657947	<5	6	164	1	0.4	1.4	<0.8	21.7	40	5.9	120	3.7	2.58	0.8	8.31	17.6	3.38	1.6	0.81	<0.3	0.54	11.85	40	0.38	1.06	1220
SN 0095	269741	6657948	<5	6	170	6	1.8	1.6	<0.8	18.5	34.6	6.9	120	3.54	2.3	0.8	7.93	17.9	3.11	1.8	0.81	<0.3	0.54	10.85	66	0.33	1.03	1340
SN 0096	269766	6657948	<5	9	195	2.4	1.1	1.8	<0.8	18.9	37.1	38.2	100	3.62	2.41	0.8	8.3	17.1	3.08	1.8	0.78	<0.3	0.57	11.35	82	0.36	1.17	1330
SN 0097	269791	6657949	<5	8	173	2.4	0.8	1.6	<0.8	19.3	33.9	10.7	100	3.38	2.26	0.68	8.1	16.1	2.96	1.8	0.76	<0.3	0.54	11.3	47	0.35	0.7	1170
SN 0098	269816	6657949	<5	10	161	3.5	0.7	1.5	<0.8	19.4	33.8	10.7	110	3.4	2.35	0.79	7.38	16.1	2.97	1.6	0.72	<0.3	0.49	10.95	49	0.31	0.49	1190
SN 0099	269841	6657950	<5	12	182	1.6	0.5	1.2	<0.8	22.5	34.3	7.2	90	3.3	2.27	0.76	7.56	16.9	2.82	1.7	0.7	<0.3	0.58	12.6	41	0.32	0.49	1160
SN 0100	269866	6657950	<5	11	181	1.2	0.4	1.2	<0.8	21.5	29	4.9	80	3.36	2.27	0.68	7.21	16.8	2.91	1.6	0.73	<0.3	0.57	12.7	33	0.33	0.49	980
SN 0101	269866	6657950	<5	11	187	1.5	0.5	1.2	<0.8	21.9	31.6	5.2	80	3.61	2.2	0.76	7.45	16.6	2.95	1.4	0.76	<0.3	0.59	12.9	36	0.35	0.51	1040
SN 0136	269078	6657435	<5	6	219	2.6	0.7	1	<0.8	29.9	28.1	16.9	70	4.46	2.89	1.04	7.18	15.9	4.15	1.2	0.95	<0.3	0.88	15.3	55	0.4	0.86	950
SN 0137	269103	6657435	<5	7	222	3	0.7	1.2	<0.8	32	31.8	18.7	70	4.81	3.05	1.09	8.12	16.8	4.4	1.6	1.03	<0.3	0.87	16.55	60	0.42	0.94	1070
SN 0138	269128	6657436	<5	6	226	2.8	0.7	1.1	<0.8	28.9	29.4	17.3	60	4.52	3.02	1.04	7.56	15.3	4.22	1.5	0.93	<0.3	0.9	14.6	55	0.43	0.84	1020
SN 0139	269153	6657436	<5	7	237	3.1	0.7	1.3	<0.8	29.8	30.9	21.3	70	5.2	3.2	1.14	8	17.1	4.84	1.5	1.08	<0.3	0.93	15.45	63	0.48	0.94	1050
SN 0140	269178	6657437	<5	7	206	3.2	0.7	1.1	<0.8	31.4	31.1	20.8	70	4.92	3.1	1.18	8.2	16.2	4.54	1.2	1.01	<0.3	0.8	16.65	62	0.44	0.87	1000
SN 0141	269203	6657437	<5	6	225	3	0.6	1.4	<0.8	26.3	27	14.8	50	4.23	2.67	0.86	7.39	13.2	3.84	1.2	0.87	<0.3	0.8	13.4	52	0.39	0.89	990
SN 0142	269228	6657438	<5	6	211	3.7	0.6	1.2	<0.8	31.9	31.9	23	80	4.95	3.08	1.11	8.26	17.4	4.73	1.3	0.97	<0.3	0.93	18.25	68	0.4	1.02	970
SN 0143	269253	6657438	<5	6	235	3.2	0.6	1.4	<0.8	37.4	35.7	14.8	70	5.7	3.55	1.31	8.23	14.5	5.31	1.2	1.23	<0.3	0.82	18.1	55	0.48	0.89	1200
SN 0144	269278	6657439	<5	6	236	2.9	0.5	1.3	<0.8	31.9	33.2	16.9	70	4.69	3	1.08	7.85	16.6	4.2	1.3	0.97	<0.3	0.91	16.3	60	0.39	1.01	1050
SN 0145	269303	6657439	<5	7	229	2.3	0.4	1.2	<0.8	33	31.4	12.9	80	4.01	2.52	0.91	7.46	16	3.77	1.3	0.88	<0.3	0.9	17.35	45	0.37	1.12	930
SN 0146	269328	6657440	<5	7	210	2.1	0.5	1	<0.8	31.3	29.6	11.7	70	3.8	2.49	0.81	7.39	15.2	3.52	1.1	0.76	<0.3	0.84	16.6	45	0.32	1.15	910
SN 0147	269353	6657440	<5	8	231	1.8	0.4	1.3	<0.8	30.8	34.5	12.2	90	3.98	2.47	0.98	7.24	16.6	3.56	1.3	0.83	<0.3	0.79	16	49	0.33	1.37	990
SN 0148	269378	6657441	<5	6	234	1.6	0.4	1.2	<0.8	30.6	33.3	10.4	70	3.67	2.35	0.85	6.98	14.8	3.41	1.2	0.76	<0.3	0.76	16.05	41	0.35	1.11	1020

Sample	Easting	Northing	Mo	Nb	Nd	Ni	Pb	Pr	Rb	Re	Sb	Se	Sm	Sn	Sr	Ta	Tb	Te	Th	Ti	Tl	Tm	U	V	W	Y	Yb	Zn
	UTM50S	UTM50S	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
SN 0075	269241	6657937	<2	10.5	16.5	110	9.5	3.98	50.3	0.01	0.5	<3	3.88	<3	50	0.95	0.76	<0.5	8.4	0.841	0.36	0.48	1.4	222	3.9	26.3	2.74	60
SN 0076	269266	6657938	<2	9.4	17.1	100	9.7	4.04	52.5	<0.01	0.5	<3	3.73	<3	60	1.96	0.69	<0.5	7.9	0.705	0.39	0.45	1.3	208	4	27.2	2.7	70
SN 0077	269291	6657938	<2	9.2	14.65	90	9.3	3.76	54.7	<0.01	0.6	<3	3.61	<3	70	0.95	0.63	<0.5	8.2	0.785	0.4	0.42	1	204	3.7	25.4	2.57	90
SN 0078	269316	6657939	<2	10.3	15.55	80	8.7	3.73	62.7	<0.01	0.8	<3	3.74	<3	80	1.23	0.72	<0.5	7.3	0.933	0.44	0.46	1.1	241	3.9	27.3	2.9	80
SN 0079	269341	6657940	<2	8.9	17.3	90	9.2	4.08	59.6	<0.01	0.5	<3	4.04	<3	70	0.78	0.75	<0.5	7.5	0.881	0.42	0.42	1.3	224	5	27.3	3.04	80
SN 0080	269366	6657940	<2	9	17.65	90	8.1	4.06	51.8	<0.01	0.4	<3	4.11	<3	70	1.24	0.74	<0.5	7	0.957	0.38	0.49	1.2	231	5.3	28.4	2.97	80
SN 0081	269391	6657941	<2	10.3	16.45	80	7.6	3.81	44.4	0.01	0.7	<3	4	<3	70	1.43	0.81	<0.5	7.2	1.045	0.31	0.55	1.2	259	3.8	30.7	3.45	80
SN 0082	269416	6657941	<2	10.4	15.3	90	9.1	3.69	50.1	0.02	0.5	<3	3.69	3	60	2.37	0.61	<0.5	8.5	0.815	0.45	0.41	1.3	200	3.9	24.5	2.6	70
SN 0083	269441	6657942	<2	7.3	9.42	70	7.5	2.5	53.9	<0.01	0.4	<3	2.11	<3	200	1.6	0.36	<0.5	6.8	0.44	0.48	0.22	1.5	129	2.7	13.4	1.38	60
SN 0084	269466	6657942	<2	10	10.55	100	8.3	2.79	40.4	<0.01	0.5	<3	2.33	<3	80	2.45	0.41	<0.5	7.7	0.623	0.35	0.28	1.2	151	2.6	16.5	1.87	60
SN 0085	269491	6657943	<2	7.3	8.86	90	6.7	2.44	32.6	<0.01	0.4	<3	1.82	<3	160	0.93	0.36	<0.5	7.5	0.49	0.27	0.23	1.3	149	3.1	13.5	1.47	50
SN 0086	269516	6657943	<2	7.9	10.7	90	9.2	2.89	42.4	<0.01	0.4	<3	2.25	<3	90	0.9	0.36	<0.5	8.5	0.548	0.27	0.23	1.1	139	2.7	14.4	1.52	60
SN 0087	269541	6657944	<2	8.8	11	100	8.9	2.83	35.1	<0.01	0.5	<3	2.41	3	50	1.1	0.45	<0.5	8.1	0.663	0.25	0.29	1.2	207	2.3	18.4	1.97	50
SN 0088	269566	6657944	<2	6.6	11.6	160	7.4	2.92	34.5	<0.01	0.5	<3	2.8	<3	50	0.38	0.55	<0.5	6.2	0.642	0.23	0.34	1	244	14	21.6	2.4	60
SN 0089	269591	6657945	<2	7.3	10.5	140	7.5	2.84	35.4	<0.01	0.6	<3	2.63	3	40	0.65	0.54	<0.5	6.6	0.682	0.27	0.35	1	244	3.7	21.2	2.18	60
SN 0090	269616	6657945	<2	6.9	10.75	140	7	2.69	26.7	<0.01	0.4	<3	2.64	<3	40	0.58	0.57	<0.5	6	0.635	0.23	0.33	1	250	11.2	21.7	2.45	50
SN 0091	269641	6657946	<2	7.7	12.45	120	8.2	3.04	42.6	<0.01	0.5	<3	2.87	<3	50	0.87	0.56	<0.5	7.4	0.643	0.43	0.37	1.2	256	8.1	22.2	2.36	60
SN 0092	269666	6657946	<2	8.5	13.45	110	9.5	3.39	48.5	<0.01	0.6	<3	2.9	3	50	0.96	0.58	<0.5	8.5	0.63	0.34	0.36	1.4	240	8.8	22.8	2.6	50
SN 0093	269691	6657947	<2	8.5	11.95	140	8.1	3.03	31.1	<0.01	0.6	3	2.99	<3	40	1.15	0.56	<0.5	7.1	0.675	0.22	0.37	1.1	256	4.1	22.8	2.35	60
SN 0094	269716	6657947	<2	8.3	12	130	8	3.09	40.3	<0.01	0.6	<3	2.85	<3	40	0.7	0.57	<0.5	7	0.645	0.25	0.36	1.2	259	3.3	22.7	2.29	60
SN 0095	269741	6657948	<2	9.5	10.5	130	7.8	2.61	75.1	<0.01	0.5	<3	2.39	4	40	6.5	0.49	<0.5	6.9	0.608	0.53	0.31	1.2	239	3.4	21	2.37	60
SN 0096	269766	6657948	<2	8.8	10.7	140	7.7	2.76	63	0.01	0.5	<3	2.5	3	40	1.91	0.54	<0.5	6.8	0.647	0.77	0.34	1	244	12	20.2	2.16	60
SN 0097	269791	6657949	<2	9.1	10.7	110	8.2	2.74	53.9	0.01	0.6	4	2.28	<3	40	2.5	0.53	<0.5	7.9	0.675	0.42	0.32	1.1	248	11.1	20.6	2.19	60
SN 0098	269816	6657949	<2	7.8	10.35	100	7.4	2.72	56.9	<0.01	0.5	<3	2.53	<3	40	1.28	0.47	<0.5	6.9	0.597	0.43	0.34	1	228	14.4	19.9	2.13	50
SN 0099	269841	6657950	<2	8.6	11.4	110	8.9	2.92	49.4	<0.01	0.8	<3	2.62	<3	40	1.12	0.48	<0.5	8.3	0.649	0.36	0.33	1.2	230	5.8	19.8	2.29	50
SN 0100	269866	6657950	<2	9.2	11	110	8.9	2.91	42.6	<0.01	0.6	<3	2.25	<3	40	1.11	0.48	<0.5	9.1	0.68	0.27	0.34	1.3	223	4.2	20.5	3.34	50
SN 0101	269866	6657950	<2	10.5	11.4	120	9.2	2.98	43.9	<0.01	0.5	<3	2.61	<3	40	1.64	0.48	<0.5	8.5	0.687	0.29	0.33	1.3	236	4.4	21.2	2.2	50
SN 0136	269078	6657435	<2	9.6	15.05	70	10.6	3.86	86.2	<0.01	0.7	<3	3.65	5	70	1.24	0.7	<0.5	7.7	0.839	0.61	0.41	1.2	227	5.8	25.9	2.68	80
SN 0137	269103	6657435	<2	10.3	16.4	70	11	4.01	90.6	<0.01	0.7	<3	3.79	5	80	1.33	0.71	<0.5	8.7	0.97	0.62	0.42	1.3	248	6.4	27	2.9	90
SN 0138	269128	6657436	<2	10	15.2	60	10.6	3.69	86.7	<0.01	0.6	<3	3.54	6	70	1.25	0.72	<0.5	7.3	0.895	0.65	0.44	1.2	231	6	25.9	2.77	80
SN 0139	269153	6657436	<2	10	15.85	70	11	4.03	97.8	<0.01	0.7	<3	3.86	5	80	1.12	0.75	<0.5	7.4	0.896	0.68	0.42	1.1	246	6.7	28.2	3.07	90
SN 0140	269178	6657437	<2	10.3	16.8	70	10.6	4.22	92.1	<0.01	0.7	<3	3.8	7	70	1.16	0.76	<0.5	7.6	0.886	0.68	0.41	1.1	247	6.8	28	2.94	90
SN 0141	269203	6657437	<2	10.8	13.55	70	9.9	3.34	78	<0.01	0.5	<3	3.14	5	80	1.22	0.63	<0.5	7.2	1.02	0.55	0.38	1	222	5	23.9	2.58	80
SN 0142	269228	6657438	<2	10.2	17.5	80	10.2	4.31	99.1	<0.01	0.7	<3	4.07	5	70	1.12	0.72	<0.5	7.8	0.884	0.69	0.4	1.1	241	6.6	27.5	2.75	90
SN 0143	269253	6657438	<2	11.8	18.5	80	11	4.67	75.9	<0.01	0.7	<3	4.29	5	90	1.24	0.87	<0.5	7.9	0.992	0.55	0.51	1.3	254	6.9	31.8	3.22	80
SN 0144	269278	6657439	<2	9.2	15.9	80	10.8	4.03	82.8	<0.01	0.5	<3	3.65	4	80	0.86	0.72	<0.5	7.5	0.822	0.59	0.38	1.1	227	5.9	25.8	2.75	90
SN 0145	269303	6657439	<2	9.9	15.95	80	10.8	4.12	66.9	0.01	0.5	<3	3.62	4	70	1.2	0.61	<0.5	8.4	0.817	0.45	0.36	1.1	223	4.4	23.2	2.37	80
SN 0146	269328	6657440	<2	10	14.45	90	10.6	3.81	62.3	<0.01	0.7	<3	3.31	4	70	1.62	0.57	<0.5	8.8	0.837	0.38	0.31	1	217	4	21.7	2.24	80
SN 0147	269353	6657440	<2	9.5	14.85	240	10.1	3.88	57.5	<0.01	0.5	<3	3.23	5	90	1.08	0.56	<0.5	8	0.71	0.44	0.34	1	216	4	22.3	2.26	80
SN 0148	269378	6657441	<2	9.6	14.2	90	9.9	3.72	54.2	0.01	0.5	<3	2.85	3	80	1.29	0.55	<0.5	9.1	0.784	0.39	0.33	1	198	3.6	21.8	2.4	80



Sample	Easting		Northing		Ag	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cs	Cu	Dy	Er	Eu	Fe	Ga	Gd	Ge	Ho	In	K	La	Li	Lu	Mg	Mn
	UTM50S	UTM50S	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm
SN 0149	269403	6657441	<5	5	237	1.5	0.4	1.4	<0.8	22.8	27.5	7.8	50	3.28	2.27	0.64	6.27	13.1	2.94	1.2	0.72	<0.3	0.83	11.6	34	0.32	1.02	860		
SN 0150	269428	6657442	<5	4	209	1.6	0.4	1.1	<0.8	25.3	27.6	9	60	3.47	2.16	0.76	6.42	13.6	3.12	1.2	0.7	<0.3	0.78	12.95	34	0.34	0.93	890		
SN 0151	269428	6657442	<5	4	212	1.5	0.5	1.2	<0.8	25.9	28.8	9.1	60	3.65	2.35	0.76	6.62	13.8	3.18	1.3	0.75	<0.3	0.82	13.2	33	0.33	0.95	930		
SN 0152	269453	6657442	<5	4	224	1.6	0.4	1.2	<0.8	20	24.7	7.4	50	2.75	1.91	0.56	5.86	11.9	2.47	1.1	0.6	<0.3	0.74	10.05	25	0.26	0.82	740		
SN 0153	269478	6657443	<5	5	207	1.4	0.4	1.5	<0.8	21.6	26.2	6	60	2.56	1.74	0.68	6.15	12.5	2.39	1.3	0.54	<0.3	0.7	11.5	37	0.24	1.04	800		
SN 0154	269503	6657443	<5	4	195	1	0.4	1.5	<0.8	17.9	24.2	4.4	50	2.25	1.39	0.47	5.8	11.8	1.91	1.3	0.52	<0.3	0.64	9.47	29	0.22	1.15	780		
SN 0155	269528	6657444	<5	5	174	1.3	0.4	1.5	<0.8	20.2	30	6.2	70	2.51	1.71	0.59	6.62	15.1	2.41	1.8	0.56	<0.3	0.64	11.75	43	0.27	1.24	800		
SN 0156	269553	6657444	<5	4	177	1	0.3	1.5	<0.8	18.2	24.1	4.2	50	2.36	1.53	0.49	6.05	11.8	1.96	1.2	0.5	<0.3	0.63	10.35	30	0.24	1.27	720		
SN 0157	269578	6657445	<5	4	183	1.2	0.4	1.4	<0.8	14.8	18.8	3.2	30	1.78	1.23	0.38	5.14	10.3	1.54	1.2	0.42	<0.3	0.6	8.45	23	0.2	1.11	610		
SN 0158	269603	6657446	<5	4	184	1	0.3	2.9	<0.8	17.6	22.2	4.8	50	2.14	1.45	0.44	5.78	11.9	1.92	1.1	0.49	<0.3	0.73	10.05	26	0.22	1.58	720		
SN 0159	269628	6657446	<5	5	188	1.1	0.3	1.7	<0.8	18	23.9	5.2	50	2.26	1.57	0.45	6.11	12.2	2.03	1.3	0.49	<0.3	0.67	10.2	36	0.27	1.49	760		
SN 0160	269653	6657447	<5	5	166	1.1	0.3	1.7	<0.8	20.4	26.1	6.9	70	2.35	1.6	0.58	6.32	13.9	2.22	1.5	0.57	<0.3	0.67	12.5	33	0.23	1.58	760		
SN 0161	269678	6657447	<5	5	171	0.8	0.3	4.4	<0.8	20.1	21.9	4.8	60	2.21	1.53	0.49	5.33	12	2.17	1.3	0.49	<0.3	0.73	11.45	25	0.25	1.42	690		
SN 0162	269703	6657448	<5	5	159	1	0.3	4.9	<0.8	21.7	26.1	2.9	90	2.38	1.49	0.46	5.2	12.1	2.16	1.2	0.5	<0.3	0.72	12	19	0.23	1.03	600		
SN 0163	269728	6657448	<5	9	191	0.9	0.3	2.6	<0.8	21.6	24.1	5.4	60	2.41	1.69	0.55	5.39	11.9	2.04	1.2	0.53	<0.3	0.77	11.95	29	0.23	1.39	740		
SN 0164	269753	6657449	<5	18	156	0.8	0.3	3.5	<0.8	18.8	24.6	5.3	70	2.35	1.58	0.48	5.82	12.5	1.84	1.3	0.5	<0.3	0.71	10.25	27	0.23	1.49	750		
SN 0165	269778	6657449	<5	21	176	0.8	0.3	2.2	<0.8	18.5	22.4	4.2	50	2.1	1.44	0.49	5.54	10.6	1.88	1.1	0.47	<0.3	0.7	10.3	27	0.27	1.31	730		
SN 0166	269803	6657450	<5	9	208	1.1	0.3	1.9	<0.8	21.9	20.2	5.1	50	2.24	1.64	0.44	5.42	11.9	2.14	1.3	0.51	<0.3	0.92	12.6	29	0.25	1.06	730		
SN 0167	269828	6657450	<5	6	205	1.3	0.3	2.2	<0.8	21.9	20.5	5.6	60	2.36	1.67	0.53	5.15	12.6	2.04	1.5	0.54	<0.3	0.93	12.3	31	0.24	1.02	760		
SN 0168	269853	6657451	<5	7	202	1.1	0.3	2.9	<0.8	22	20.3	4.1	60	2.59	1.79	0.55	5.14	11.7	2.32	1.3	0.56	<0.3	0.97	12.3	27	0.28	1.05	770		
SN 0169	269872	6657451	<5	5	208	1	0.3	1.1	<0.8	19.6	21	4.8	50	2.26	1.5	0.49	5.29	12.3	1.92	1.5	0.49	<0.3	0.86	11.6	24	0.24	1.05	770		
SN 0203	269091	6656935	<5	10	218	3.3	3.5	3	<0.8	24.8	36	6.7	80	3.95	2.53	0.91	8.11	18.6	3.71	2.5	0.89	<0.3	0.6	13.5	65	0.37	1.04	1100		
SN 0204	269116	6656936	<5	8	466	3.6	1.9	1.9	<0.8	40.4	27.2	14.8	70	3.5	2.27	1.01	6.53	18.2	3.67	2	0.76	<0.3	0.96	23.9	90	0.33	0.7	780		
SN 0205	269141	6656936	<5	8	240	2	1.4	2.1	<0.8	25.6	31.8	13.6	90	3.74	2.46	0.91	7.59	17.6	3.42	1.8	0.81	<0.3	0.69	14.95	91	0.34	1.39	940		
SN 0206	269166	6656937	<5	7	222	2.4	1.8	2.3	<0.8	25.3	30	15.3	80	3.58	2.43	0.82	7.07	16.9	3.28	1.8	0.78	<0.3	0.71	14.85	89	0.34	1.45	850		
SN 0207	269191	6656938	<5	5	203	3.7	0.8	2.8	<0.8	22.7	38.7	12	100	4.32	2.79	0.99	8.54	18.6	3.93	2	0.93	<0.3	0.53	13.45	99	0.4	1.47	1020		
SN 0208	269216	6656938	<5	6	230	6.8	7.5	2.6	<0.8	22.2	35.1	13	110	4.48	2.87	1.11	8.13	19.2	4.09	2.4	1	<0.3	0.58	13.8	88	0.44	1.02	960		
SN 0209	269241	6656939	<5	8	266	2.9	1.7	2.8	<0.8	26.3	25.3	13.8	90	3.25	2.09	0.8	6.29	15	2.97	1.7	0.68	<0.3	0.89	16.25	59	0.3	1.12	840		
SN 0210	269265	6656939	<5	8	863	2.8	0.6	5.5	<0.8	37.2	22.3	47.3	60	2.43	1.64	0.78	5.24	15.9	2.7	1.6	0.49	<0.3	1.56	22.4	90	0.21	1.6	720		
SN 0211	269290	6656940	<5	6	406	3.2	1.3	2.6	<0.8	26.8	31.6	25.5	90	3.33	2.21	0.94	7.11	17.2	3.4	2.1	0.75	<0.3	1.04	16.35	68	0.34	1.19	870		
SN 0212	269315	6656940	<5	7	421	2.9	0.6	7.8	<0.8	24.3	25	40.9	90	2.76	1.56	0.73	5.68	13	2.61	1.3	0.56	<0.3	0.98	15.45	59	0.26	1.95	730		
SN 0213	269340	6656941	<5	7	411	2.8	0.8	2.1	<0.8	27.6	27.9	31.8	80	2.99	1.85	0.84	6.69	16.6	3.08	1.8	0.67	<0.3	0.94	17.5	69	0.27	1.35	730		
SN 0214	269365	6656941	<5	8	522	3.2	1	1.6	<0.8	36.8	31.6	30.4	80	3.44	2.36	1.1	7.33	19.8	3.89	2	0.76	<0.3	1.06	24.3	94	0.32	0.91	890		
SN 0215	269390	6656942	<5	7	292	2.1	1	1.6	<0.8	27.5	30.9	16.1	90	3.7	2.52	0.84	7.56	18.3	3.52	1.6	0.78	<0.3	0.77	15.4	57	0.35	0.9	940		
SN 0216	269415	6656942	<5	7	240	1.6	0.7	1.3	<0.8	21.8	25	10.1	70	2.8	1.83	0.73	7	15.6	2.54	1.7	0.59	<0.3	0.74	11.55	37	0.29	0.85	780		
SN 0217	269440	6656943	<5	6	254	1.5	0.6	1.3	<0.8	24.4	26	12.1	80	2.99	1.93	0.67	6.99	15.6	2.68	1.6	0.61	<0.3	0.9	13.6	36	0.27	1	780		
SN 0218	269465	6656943	<5	6	322	1.5	0.5	4	<0.8	25.8	19.5	9.9	70	2.52	1.71	0.69	5.76	15.3	2.54	1.6	0.54	<0.3	0.79	14.7	33	0.25	1.13	540		
SN 0219	269490	6656944	<5	7	223	1.6	0.6	1.2	<0.8	24	21.1	8.2	80	3.03	2.03	0.68	6.82	15.7	2.6	1.6	0.61	<0.3	0.76	13.6	33	0.32	0.94	680		
SN 0220	269515	6656944	<5	6	238	1.3	0.6	1	<0.8	22.5	20.1	6.4	50	2.38	1.59	0.64	6.58	13.3	2.18	1.4	0.54	<0.3	0.71	12.5	31	0.24	0.72	710		
SN 0221	269540	6656945	<5	6	207	1.7	0.8	1	<0.8	26.8	20.4	6.6	70	2.9	1.9	0.72	7.72	15.1	2.71	1.8	0.62	<0.3	0.7	13.65	35	0.29	0.85	700		

Sample	Easting	Northing	Mo	Nb	Nd	Ni	Pb	Pr	Rb	Re	Sb	Se	Sm	Sn	Sr	Ta	Tb	Te	Th	Ti	Tl	Tm	U	V	W	Y	Yb	Zn
	UTM50S	UTM50S	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
SN 0149	269403	6657441	<2	8	11	70	9.4	2.82	51.2	<0.01	0.4	<3	2.43	<3	70	0.84	0.5	<0.5	7.3	0.705	0.36	0.33	1	180	3	19.8	2.1	70
SN 0150	269428	6657442	<2	8.2	12.45	80	8.8	3.15	51.3	<0.01	0.5	<3	2.73	<3	60	1.48	0.49	<0.5	7.3	0.619	0.37	0.33	1	175	3.2	19.8	2.05	70
SN 0151	269428	6657442	<2	9	12.5	80	9.3	3.26	53.5	0.01	0.6	<3	2.8	<3	70	2	0.54	<0.5	7.2	0.672	0.35	0.33	0.9	185	3.3	20.4	2.07	70
SN 0152	269453	6657442	<2	6.8	9.13	70	8.3	2.43	47.2	0.01	0.5	<3	2.27	<3	60	0.63	0.4	<0.5	6.1	0.586	0.32	0.26	0.9	167	2.7	15.8	1.74	60
SN 0153	269478	6657443	<2	7.8	10.25	90	8.6	2.71	43.7	<0.01	0.7	<3	2.26	<3	50	2.16	0.39	<0.5	6.9	0.617	0.26	0.25	1	165	3.2	16.2	1.78	60
SN 0154	269503	6657443	<2	7.5	7.97	80	7.6	2.16	36.7	<0.01	0.5	<3	1.81	<3	50	1.72	0.35	<0.5	7.2	0.622	0.23	0.21	0.9	157	2.7	14.5	1.61	50
SN 0155	269528	6657444	<2	6.8	10.2	110	7.8	2.69	41.1	<0.01	0.6	<3	2.01	<3	50	0.92	0.38	<0.5	7.1	0.627	0.27	0.25	0.9	188	3.6	16.7	1.71	50
SN 0156	269553	6657444	<2	8.3	8.58	90	7.7	2.34	36.3	<0.01	0.5	<3	1.82	<3	50	2.09	0.36	<0.5	7.3	0.659	0.22	0.23	0.9	163	2.7	14.8	1.59	50
SN 0157	269578	6657445	<2	8.2	6.63	80	7.7	1.83	33.4	<0.01	0.5	<3	1.54	<3	50	2.05	0.29	<0.5	7.2	0.552	0.2	0.18	0.8	144	1.9	11.3	1.33	50
SN 0158	269603	6657446	<2	7.9	8.41	90	7.9	2.2	36.3	<0.01	0.5	<3	1.75	<3	80	1.36	0.31	<0.5	7.2	0.621	0.22	0.21	0.9	166	2.6	14.2	1.48	50
SN 0159	269628	6657446	<2	8.8	8.72	90	8.5	2.34	38.6	<0.01	0.4	<3	1.98	<3	60	2.71	0.32	<0.5	7.6	0.678	0.25	0.24	0.9	167	2.6	15.2	1.57	60
SN 0160	269653	6657447	<2	7.9	10.1	110	8.3	2.64	35.3	<0.01	0.6	<3	1.98	<3	70	2.39	0.38	<0.5	7.6	0.673	0.26	0.23	1	170	2.7	15.7	1.61	50
SN 0161	269678	6657447	<2	8.3	9.19	100	8	2.51	35.5	<0.01	0.6	<3	1.96	<3	110	1.2	0.34	<0.5	7.4	0.586	0.2	0.22	0.9	141	2.2	14.6	1.59	50
SN 0162	269703	6657448	<2	7.2	9.61	100	7.5	2.65	32.4	<0.01	0.5	<3	1.86	<3	120	1.04	0.36	<0.5	7.4	0.446	0.2	0.23	1.1	130	3.2	14.9	1.45	50
SN 0163	269728	6657448	<2	7.4	9.81	110	8.5	2.71	40.4	<0.01	0.6	<3	2.1	<3	80	1.2	0.35	<0.5	7.5	0.573	0.24	0.24	1.1	158	2.8	15.2	1.67	60
SN 0164	269753	6657449	<2	8.6	9.11	100	7.2	2.4	35.4	<0.01	1.4	<3	1.91	<3	90	1.33	0.34	<0.5	7	0.591	0.22	0.23	1	161	2.6	14.7	1.54	50
SN 0165	269778	6657449	<2	8.8	8.4	90	7.6	2.28	34.5	<0.01	1.5	<3	1.88	3	70	1.52	0.33	<0.5	7.2	0.625	0.22	0.21	1	154	2.4	14.4	1.56	50
SN 0166	269803	6657450	<2	8.9	9.78	90	9.4	2.69	43.5	<0.01	0.8	<3	1.88	<3	80	1.44	0.38	<0.5	8.9	0.607	0.24	0.25	1.1	132	2.1	15.6	1.57	60
SN 0167	269828	6657450	<2	8.6	10.35	90	9.6	2.67	43.5	<0.01	0.5	<3	2.23	<3	90	2.28	0.36	<0.5	8.3	0.57	0.24	0.26	1	129	2.1	15.7	1.72	60
SN 0168	269853	6657451	<2	8.2	10.35	100	9.3	2.65	40.2	<0.01	0.5	<3	2.28	3	110	1.42	0.41	<0.5	8.3	0.532	0.22	0.28	1	127	1.9	16.7	1.77	60
SN 0169	269872	6657451	<2	8.1	9.04	100	9.6	2.48	46.6	<0.01	0.5	<3	1.94	<3	60	1.28	0.36	<0.5	8.4	0.567	0.27	0.23	1	129	2	14	1.43	60
SN 0203	269091	6656935	<2	8.8	14.1	120	12.3	3.35	46	<0.01	0.8	<3	3.32	7	90	1.24	0.61	<0.5	7.3	0.807	0.42	0.39	1	226	14.6	25.4	2.58	70
SN 0204	269116	6656936	<2	8.4	19.4	90	12.2	5.27	82.2	<0.01	0.6	<3	3.8	3	100	1.11	0.57	<0.5	11	0.617	0.73	0.33	1.6	172	19.8	21.6	2.09	50
SN 0205	269141	6656936	<2	8.5	14.35	100	10.9	3.53	58.1	<0.01	1.5	<3	3.27	3	60	1.52	0.54	<0.5	8.1	0.737	0.49	0.38	1	198	11.8	23.6	2.37	70
SN 0206	269166	6656937	<2	8.4	13.8	90	10.4	3.61	70.1	<0.01	0.8	<3	3.06	4	70	1	0.54	<0.5	8.3	0.707	0.52	0.36	1	187	16.3	22.8	2.22	70
SN 0207	269191	6656938	<2	9.8	14.45	110	8.1	3.41	48.4	<0.01	0.8	<3	3.56	8	60	1.48	0.66	<0.5	6.2	0.811	0.45	0.41	0.9	234	25.7	27.6	2.72	60
SN 0208	269216	6656938	<2	9	14.7	120	9.5	3.48	58.3	<0.01	0.7	<3	3.55	13	70	3.05	0.66	<0.5	7.3	0.8	0.57	0.45	1	229	43.5	29.4	2.91	60
SN 0209	269241	6656939	<2	16	14.1	90	11.5	3.58	62.4	<0.01	0.7	<3	2.9	5	70	1.07	0.51	<0.5	8.3	0.639	0.49	0.28	1	164	19	19.4	2.02	70
SN 0210	269265	6656939	<2	7	16.7	50	11.1	4.54	113.5	<0.01	0.4	<3	2.98	<3	210	0.86	0.4	<0.5	9	0.451	0.87	0.21	1.1	143	10	14.5	1.46	60
SN 0211	269290	6656940	<2	8.3	15.35	90	12.1	3.8	87.3	<0.01	0.7	<3	3.3	5	110	1	0.53	<0.5	8.2	0.636	0.81	0.33	1	190	20.8	21.1	2.14	60
SN 0212	269315	6656940	<2	7.2	13.5	70	11.7	3.52	98.1	<0.01	0.6	<3	2.56	4	160	2.25	0.44	<0.5	6.5	0.545	0.88	0.23	0.8	167	11.3	16.9	1.66	70
SN 0213	269340	6656941	<2	7.2	14.75	80	12	3.8	95.3	<0.01	0.6	<3	2.87	4	100	1.2	0.48	<0.5	8	0.609	0.85	0.29	1	192	13.2	18.5	1.78	60
SN 0214	269365	6656941	<2	8.1	19.65	80	13.8	5.22	99.6	<0.01	0.9	<3	3.9	5	100	1.7	0.6	<0.5	10	0.641	0.92	0.34	1.4	195	14.4	22.2	2.14	60
SN 0215	269390	6656942	<2	8.9	14.4	80	12.8	3.64	66.7	<0.01	0.7	<3	3.14	3	70	1.04	0.55	<0.5	7.7	0.754	0.49	0.38	1.2	209	7.1	23.3	2.34	70
SN 0216	269415	6656942	<2	7.7	10.55	80	10.9	2.72	50	<0.01	0.5	<3	2.51	<3	70	1.57	0.4	<0.5	7.1	0.697	0.37	0.25	1.1	180	6	17.2	1.66	60
SN 0217	269440	6656943	<2	8.3	12.4	90	10.8	3.09	52.4	<0.01	0.5	<3	2.59	<3	80	0.85	0.44	<0.5	7.4	0.736	0.36	0.29	1.3	190	5	18.9	1.83	70
SN 0218	269465	6656943	<2	8.2	12.25	70	10.6	3.24	47	<0.01	0.5	<3	2.59	<3	130	1.63	0.42	<0.5	7.7	0.581	0.33	0.25	1.2	159	4.4	16.2	1.54	60
SN 0219	269490	6656944	<2	9.5	12.05	80	10.8	3.05	44.8	<0.01	0.6	<3	2.48	<3	80	1.58	0.46	<0.5	8	0.761	0.29	0.27	1.1	192	4.1	18.6	1.81	70
SN 0220	269515	6656944	<2	8.9	10.25	70	10.8	2.68	40.6	<0.01	0.6	<3	2.14	<3	60	2.3	0.42	<0.5	7.6	0.765	0.28	0.25	1.1	173	3.5	15	1.65	60
SN 0221	269540	6656945	<2	8.8	11.6	70	11.8	3.08	41.8	<0.01	0.7	<3	2.66	<3	70	1.34	0.44	<0.5	7.9	0.806	0.3	0.29	1.2	192	4.7	17.8	1.99	60

Sample	Eastings	Northings	Ag	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cs	Cu	Dy	Er	Eu	Fe	Ga	Gd	Ge	Ho	In	K	La	Li	Lu	Mg	Mn
	UTM50S	UTM50S	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm
SN 0222	269565	6656945	<5	9	188	1.6	0.7	2.4	<0.8	33.8	20.9	8.3	80	3.19	2	0.78	7.14	16.2	3.05	2.2	0.61	<0.3	0.78	16.4	48	0.26	0.91	520
SN 0223	269590	6656946	<5	6	187	1.6	0.6	1.6	<0.8	29.8	24	7.6	70	3.41	2.08	0.8	6.6	15.6	3.03	2	0.67	<0.3	0.82	14.45	42	0.31	1.13	700
SN 0224	269615	6656946	<5	<4	167	1.6	0.6	4	<0.8	24.3	23.3	7.2	70	3.05	2.08	0.71	5.49	11.7	2.76	1.7	0.6	<0.3	0.66	12.5	33	0.27	1.29	640
SN 0225	269640	6656947	<5	4	161	1.4	0.7	4	<0.8	22.3	22.7	7.3	70	2.66	1.79	0.61	5.31	11.3	2.37	1.8	0.51	<0.3	0.68	11.2	32	0.23	1.39	660
SN 0226	269665	6656947	<5	4	172	1.4	0.8	3.3	<0.8	21.1	22.6	6.3	60	2.42	1.68	0.52	5.08	10	2.14	1.5	0.48	<0.3	0.7	10.75	29	0.22	1.33	660
SN 0227	269690	6656948	<5	4	157	1.4	0.9	4.2	<0.8	19.6	20.9	6.1	60	2.09	1.56	0.5	5.12	11.3	1.94	1.7	0.4	<0.3	0.65	9.88	33	0.22	1.39	620
SN 0228	269715	6656948	<5	4	167	1.3	1.2	3.2	<0.8	20.1	25.4	6.5	60	2.45	1.48	0.54	5.53	11.9	2.05	1.6	0.45	<0.3	0.64	10.05	34	0.23	1.41	730
SN 0229	269740	6656949	<5	4	175	1.5	0.8	5.8	<0.8	22.1	21.2	7.7	60	2.62	1.7	0.58	4.76	12.4	2.29	2.3	0.53	<0.3	0.76	11.25	39	0.24	1.28	950
SN 0230	269765	6656950	<5	4	182	1.1	0.8	4.5	<0.8	22.7	24.5	7.4	60	2.81	1.86	0.59	4.93	11.5	2.33	1.8	0.54	<0.3	0.74	11.75	34	0.28	1.23	960
SN 0231	269790	6656950	<5	4	173	1.4	0.9	3.9	<0.8	22.6	25.6	7.1	60	2.47	1.64	0.57	5.16	10.7	2.26	1.3	0.5	<0.3	0.68	11.95	32	0.25	1.26	850
SN 0232	269815	6656951	<5	<4	180	1.2	1.2	4.2	<0.8	21	23.7	10.8	70	2.31	1.53	0.44	5.3	11.9	2.01	1.9	0.44	<0.3	0.66	11	39	0.25	1.11	810
SN 0233	269840	6656951	<5	5	162	1.1	1	4.2	<0.8	21.6	24.4	7	70	2.46	1.59	0.54	5.6	11.4	2.13	1.6	0.48	<0.3	0.67	11.25	38	0.2	1.12	870
SN 0234	269865	6656952	<5	6	174	1.1	0.7	4.2	<0.8	22.6	25	5.2	80	2.55	1.64	0.53	5.98	12.5	2.22	1.9	0.48	<0.3	0.68	11.45	33	0.28	1.23	1070
SN 0236	267500	6656688	<5	35	146	1.6	0.4	0.2	<0.8	24.9	15.4	2.1	60	2.2	1.41	0.45	7.02	17.8	2.03	1.5	0.39	<0.3	0.45	14.9	27	0.22	0.19	610
SN 0237	267525	6656689	<5	6	126	1.5	0.3	0.2	<0.8	21	16.3	2	70	1.38	0.93	0.34	7.74	17.6	1.33	1.5	0.27	<0.3	0.4	14	23	0.15	0.22	710
SN 0238	267550	6656690	<5	9	140	2.1	0.3	0.4	<0.8	15.9	17.2	1.7	100	1.94	1.44	0.34	9.71	15.5	1.5	1	0.38	<0.3	0.41	9.24	16	0.24	0.33	790
SN 0239	267575	6656690	<5	13	126	1.6	0.4	2.4	<0.8	15	24.4	8.8	100	2.61	1.78	0.63	10.35	18.2	2.35	1.5	0.53	<0.3	0.36	7.71	26	0.27	1.1	840
SN 0240	267600	6656691	<5	12	216	4.2	0.3	7.4	<0.8	16.4	23.6	17.2	100	2.88	1.98	0.7	7.7	15.3	2.76	1.3	0.6	<0.3	0.35	8.17	35	0.28	1.49	570
SN 0241	267625	6656691	<5	21	215	6.2	0.3	2.6	<0.8	20.7	27.1	18	80	3.12	1.93	0.69	8.15	17	2.83	1.3	0.6	<0.3	0.52	10.25	37	0.28	0.99	850
SN 0242	267650	6656692	<5	14	164	10.4	0.3	1.8	<0.8	21	25.7	17.9	80	2.58	1.84	0.66	8.94	17.4	2.44	1.5	0.48	<0.3	0.57	10.35	39	0.26	0.82	820
SN 0243	267675	6656692	<5	11	268	4.9	0.4	3.8	<0.8	23.1	23.9	15.1	80	2.96	1.94	0.59	6.76	14.4	2.31	1.3	0.53	<0.3	0.82	10.95	34	0.27	0.85	780
SN 0244	267700	6656693	<5	16	184	2.9	0.6	0.5	<0.8	21	18.9	5.7	60	2.23	1.5	0.48	8.45	19.9	1.98	2.1	0.43	<0.3	0.55	11.8	32	0.2	0.44	830
SN 0245	267725	6656693	<5	11	217	1.9	0.6	0.7	<0.8	23	19.7	6.2	60	2.83	2.01	0.53	7.49	17.2	2.39	2	0.57	<0.3	0.63	12.25	31	0.29	0.45	910
SN 0246	267750	6656694	<5	6	241	2.2	0.5	1.9	<0.8	24.1	28.3	5.9	60	3.33	2.35	0.74	7.72	14.6	3.12	1.8	0.69	<0.3	0.56	12.25	33	0.32	0.92	950
SN 0247	267775	6656694	<5	4	193	2.5	0.3	2.2	<0.8	35.2	40.3	5.6	80	4.91	3.28	1.15	9.55	16.4	4.23	1.5	0.99	<0.3	0.46	15.6	31	0.44	1.39	1150
SN 0248	267800	6656695	<5	4	223	2.2	0.3	4.1	<0.8	36.5	36	9	90	4.45	3.02	1	8.53	16.7	3.83	1.5	0.89	<0.3	0.5	17.65	34	0.39	1.52	920
SN 0249	267825	6656695	<5	<4	315	1.6	0.3	4.9	<0.8	26.9	23.8	7.2	80	3.72	2.49	0.93	7.05	14.7	3.52	1.2	0.77	<0.3	0.59	13.35	24	0.32	1.29	710
SN 0250	267850	6656696	<5	5	192	2.7	0.3	2.2	<0.8	29.2	29.8	7.7	80	4.21	2.87	1.06	8.56	16.5	3.88	1.5	0.82	<0.3	0.56	14.35	33	0.37	1.28	1000
SN 0251	267850	6656696	<5	4	188	2.8	0.3	2.1	<0.8	28.4	29.5	7.5	80	3.98	2.63	0.89	8.2	16.2	3.6	1.4	0.89	<0.3	0.52	14.15	28	0.4	1.23	970
SN 0252	267875	6656696	<5	4	285	1.4	0.3	3.3	<0.8	29.7	27.7	6.6	70	4.16	2.47	0.88	7.85	16.7	3.72	1.6	0.85	<0.3	0.71	15.7	28	0.39	1.19	1030
SN 0253	267900	6656697	<5	5	159	1.2	0.2	6.7	<0.8	22.8	28.4	4	90	3.9	2.39	0.97	7.78	14.9	3.38	1.1	0.78	<0.3	0.48	10.8	23	0.36	1.33	1250
SN 0254	267925	6656697	<5	178	284	1.8	0.3	3.2	<0.8	35.6	35.8	12.2	120	5.6	3.63	1.35	9.23	19.3	5.3	1.6	1.2	<0.3	0.56	18.3	30	0.5	1.3	1070
SN 0255	267950	6656698	<5	10	194	1.5	0.2	3	<0.8	14.7	31.6	7.1	60	3.45	2.31	0.83	9.78	16.8	2.85	1.1	0.74	<0.3	0.35	7.17	21	0.37	1.37	1380
SN 0256	267975	6656698	<5	10	114	0.9	0.2	8.4	<0.8	18.1	28	3.8	90	3.08	1.88	0.67	7.04	13.5	2.68	1.2	0.62	<0.3	0.36	8.26	19	0.3	1.63	940
SN 0257	268000	6656699	<5	11	182	1.5	0.3	1.9	<0.8	27.8	33.7	5.5	100	4.55	2.98	1.04	8.41	17.5	4.31	1.4	0.97	<0.3	0.55	14.35	34	0.45	0.91	1350
SN 0258	268025	6656699	<5	9	199	1.4	0.3	2.8	<0.8	27.1	31.2	7	90	3.88	2.49	0.86	7.8	17	3.39	1.1	0.82	<0.3	0.55	13.9	35	0.41	1.02	1260
SN 0259	268050	6656700	<5	7	174	1.2	0.4	6.4	<0.8	21.7	26	5	80	3.15	2.21	0.73	6.25	13.5	2.93	1	0.71	<0.3	0.57	10.75	27	0.3	1.28	1010
SN 0260	268075	6656700	<5	7	208	1.4	0.4	2.5	<0.8	26.3	29.7	7.4	70	3.5	2.29	0.84	7.02	16.7	3.38	1.3	0.75	<0.3	0.66	13.45	32	0.37	1.15	1260
SN 0261	268100	6656701	<5	8	193	1.5	0.4	4	<0.8	27	30.3	8.7	70	3.8	2.62	0.94	6.74	15.6	3.52	1.3	0.84	<0.3	0.7	12.7	38	0.42	1.36	1320
SN 0262	268125	6656701	<5	9	181	4.5	0.4	6.6	<0.8	24.3	25.4	10	70	3.66	2.38	0.9	5.94	14.4	3.32	1.3	0.73	<0.3	0.67	11.75	35	0.37	1.4	970



Sample	Easting	Northing	Mo	Nb	Nd	Ni	Pb	Pr	Rb	Re	Sb	Se	Sm	Sn	Sr	Ta	Tb	Te	Th	Ti	Tl	Tm	U	V	W	Y	Yb	Zn
	UTM50S	UTM50S	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
SN 0222	269565	6656945	<2	8.1	13.65	70	13	3.73	46.9	<0.01	0.6	<3	3.13	5	90	0.77	0.46	<0.5	8.6	0.614	0.31	0.26	1.3	215	5.7	17.2	1.96	60
SN 0223	269590	6656946	<2	7.6	13.05	90	10.8	3.36	51	<0.01	0.5	<3	3.17	3	70	1.1	0.51	<0.5	7.7	0.555	0.33	0.28	1	186	4.7	19.6	1.92	60
SN 0224	269615	6656946	<2	7.5	11.4	90	9	2.94	39	<0.01	0.4	<3	2.56	3	100	0.93	0.45	<0.5	7	0.502	0.28	0.26	1	163	3.7	18.1	1.89	50
SN 0225	269640	6656947	<2	8.1	10.35	90	8.6	2.64	39.8	<0.01	0.4	<3	2.36	3	100	1.91	0.43	<0.5	6.5	0.499	0.28	0.21	0.8	156	3.7	15.5	1.57	50
SN 0226	269665	6656947	<2	7.3	9.33	80	8.4	2.55	39.4	<0.01	0.3	<3	2.15	3	80	0.68	0.36	<0.5	6.9	0.504	0.29	0.2	0.9	154	3.5	14.1	1.45	50
SN 0227	269690	6656948	<2	7.3	8.44	80	7.6	2.33	35.3	<0.01	0.3	<3	2.1	3	90	0.92	0.35	<0.5	6.4	0.525	0.25	0.18	0.8	150	3.6	12.9	1.39	50
SN 0228	269715	6656948	<2	9	8.72	90	8.1	2.22	35.9	<0.01	0.4	<3	2.22	<3	80	1.02	0.33	<0.5	6.5	0.61	0.27	0.19	0.9	180	4.1	14.6	1.47	50
SN 0229	269740	6656949	<2	7.2	9.74	80	8.2	2.68	39	<0.01	0.4	<3	2.18	<3	110	0.62	0.37	<0.5	6.7	0.486	0.28	0.21	0.9	133	2.7	15.3	1.57	50
SN 0230	269765	6656950	<2	7.6	10.25	90	9	2.64	42.6	0.01	0.3	<3	2.46	4	90	0.91	0.44	<0.5	7.4	0.504	0.31	0.24	1	155	3.1	17.1	1.71	60
SN 0231	269790	6656950	<2	8.1	10.1	90	8.5	2.65	39.3	<0.01	0.5	<3	2.36	3	80	0.84	0.37	<0.5	7.1	0.517	0.28	0.22	0.9	156	3.3	15.5	1.53	50
SN 0232	269815	6656951	<2	7.6	9.06	90	8.6	2.4	44	<0.01	0.4	<3	1.84	<3	80	0.68	0.35	<0.5	6.9	0.532	0.33	0.2	1	159	3.8	13.9	1.48	60
SN 0233	269840	6656951	<2	6.8	9.61	90	8.2	2.55	35.9	<0.01	0.3	<3	2.09	<3	80	0.55	0.36	<0.5	6.9	0.528	0.26	0.22	1	165	4.6	14.7	1.58	60
SN 0234	269865	6656952	<2	9.3	9.65	90	8.1	2.43	36	<0.01	0.4	<3	2.16	3	80	1.16	0.38	<0.5	7.3	0.581	0.25	0.23	1	173	3.5	16.2	1.64	60
SN 0236	267500	6656688	<2	16.8	10.15	50	26.2	2.8	31.1	<0.01	0.6	<3	2.07	<3	40	2.38	0.32	<0.5	7.6	1.105	0.23	0.16	1.3	204	2.2	11.7	1.38	80
SN 0237	267525	6656689	<2	13.5	8.8	40	14.9	2.39	26.1	<0.01	0.7	<3	1.58	4	40	1.44	0.19	<0.5	6.3	1.475	0.16	0.12	1.1	237	1.6	7.7	1.08	100
SN 0238	267550	6656690	<2	13.6	7.11	50	11	1.82	22.2	<0.01	0.9	<3	1.65	4	40	1.7	0.29	<0.5	5.7	1.735	0.15	0.17	1	303	2	11.7	1.39	100
SN 0239	267575	6656690	<2	10.4	8.14	50	14.4	2.03	39.4	<0.01	1	<3	2.03	<3	100	1.48	0.37	<0.5	3.6	1.515	0.27	0.22	0.8	342	1.4	15.3	1.72	90
SN 0240	267600	6656691	<2	8.1	9.65	50	7.5	2.21	65.3	<0.01	0.7	<3	2.54	4	130	1.04	0.44	<0.5	3.1	0.998	0.56	0.25	0.9	270	2.6	17.4	1.81	80
SN 0241	267625	6656691	<2	10.3	10.1	50	10.4	2.67	78.3	<0.01	0.8	<3	2.51	3	100	1.04	0.45	<0.5	5.2	1.14	0.6	0.28	1.1	262	4.3	17.9	1.88	80
SN 0242	267650	6656692	<2	8.6	9.56	50	11.2	2.34	88.2	<0.01	0.7	<3	2.45	<3	110	1	0.4	<0.5	4.2	1.155	0.73	0.23	0.9	273	5.1	15.6	1.74	80
SN 0243	267675	6656692	<2	8.2	9.52	50	12.4	2.47	81.7	<0.01	0.7	<3	2.04	3	100	0.91	0.4	<0.5	6.2	0.831	0.64	0.26	1.1	227	3.8	16.7	1.81	70
SN 0244	267700	6656693	<2	16.6	9.52	50	17.2	2.39	44.9	<0.01	0.7	<3	2.15	3	60	4.22	0.34	<0.5	7.5	1.36	0.31	0.19	1.1	274	2.7	13.2	1.47	80
SN 0245	267725	6656693	<2	13.8	10.25	40	16.2	2.62	51.2	<0.01	0.7	<3	2.5	3	70	2.62	0.4	<0.5	7.6	1.34	0.36	0.26	1.1	247	2.6	17.8	1.92	80
SN 0246	267750	6656694	<2	10.8	11.6	50	12	2.86	37.5	<0.01	0.9	<3	2.59	<3	90	1.74	0.5	<0.5	5.9	1.04	0.3	0.3	0.9	261	3.1	21.7	2.33	80
SN 0247	267775	6656694	<2	12	16.15	70	10.2	3.9	33.7	<0.01	1.2	<3	4	<3	110	1.24	0.71	<0.5	5.4	1.555	0.3	0.44	0.8	321	2.6	29.4	3.01	100
SN 0248	267800	6656695	<2	10	15.55	60	9.6	3.78	39.9	<0.01	0.9	<3	3.65	<3	120	1.06	0.66	<0.5	5.3	1.305	0.36	0.38	0.9	289	2.7	26	2.65	90
SN 0249	267825	6656695	<2	8.5	13.25	50	8.3	3.29	39.9	<0.01	1	<3	3.07	4	130	0.79	0.58	<0.5	4.9	0.873	0.34	0.32	0.8	249	1.8	22.2	2.33	60
SN 0250	267850	6656696	<2	11.9	14.25	60	8.7	3.56	39.8	<0.01	1.1	<3	3.3	3	110	1.54	0.65	<0.5	5.5	1.275	0.32	0.36	1	278	3.4	24.3	2.5	80
SN 0251	267850	6656696	<2	10.3	14.2	70	8.8	3.41	38.4	<0.01	1.1	<3	3.22	<3	110	2.12	0.58	<0.5	5.9	1.21	0.3	0.4	1	264	3.3	24.5	2.6	70
SN 0252	267875	6656696	<2	10.9	14.85	60	10.1	3.85	44.3	<0.01	0.8	<3	3.47	<3	100	1.52	0.6	<0.5	7.3	1.115	0.33	0.39	1	255	3.9	24.2	2.52	80
SN 0253	267900	6656697	<2	10.1	12.3	50	7.4	3.05	27.7	<0.01	1.1	<3	3.2	<3	120	1.04	0.58	<0.5	5.2	1.145	0.2	0.37	1	269	2.3	23.4	2.54	80
SN 0254	267925	6656697	<2	9.2	20.5	60	62.3	4.89	37.9	<0.01	1.2	<3	4.75	<3	130	1.18	0.81	<0.5	5.4	1.165	0.38	0.53	1.2	339	2.3	35.3	3.44	130
SN 0255	267950	6656698	<2	13	8.68	50	9.2	2	29.2	0.01	1.1	<3	2.25	<3	130	1.38	0.54	<0.5	3.6	1.855	0.25	0.36	1.2	379	3.5	20.8	2.37	90
SN 0256	267975	6656698	<2	8.1	9.66	50	6.2	2.38	22.5	<0.01	1.1	<3	2.46	<3	130	1.66	0.47	<0.5	4.4	1.01	0.19	0.29	1	276	1.4	18.1	1.95	70
SN 0257	268000	6656699	<2	10.9	15.65	70	11.2	3.84	39.7	<0.01	1.1	<3	3.6	<3	80	0.9	0.67	<0.5	7.6	1.08	0.28	0.45	1.2	283	1.9	28.2	2.87	90
SN 0258	268025	6656699	<2	9.6	13.3	70	9.7	3.49	45.8	<0.01	0.9	3	2.99	<3	80	1.54	0.6	<0.5	6.5	0.93	0.39	0.39	1.1	260	2.4	24.2	2.4	80
SN 0259	268050	6656700	<2	8.6	11.4	70	8.3	2.89	38.7	<0.01	0.9	<3	2.59	<3	120	1.09	0.51	<0.5	5.7	0.818	0.31	0.31	1	210	2.5	19.5	2.17	70
SN 0260	268075	6656700	<2	10.3	13.8	70	10.4	3.32	47.9	<0.01	1	<3	3	<3	90	1.14	0.56	<0.5	8	0.938	0.32	0.35	1.1	225	4.4	22.2	2.45	80
SN 0261	268100	6656701	<2	9	13.25	60	10.2	3.36	50.5	<0.01	0.9	<3	3.44	<3	100	1.08	0.58	<0.5	6.7	0.839	0.36	0.39	1	222	5.7	23.9	2.39	90
SN 0262	268125	6656701	<2	8.5	12.75	50	9.7	2.97	60.3	<0.01	0.8	<3	3.08	<3	110	0.96	0.56	<0.5	6.2	0.749	0.46	0.34	1	206	6.4	22.3	2.4	80

Sample	Eastings	Northings	Ag	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cs	Cu	Dy	Er	Eu	Fe	Ga	Gd	Ge	Ho	In	K	La	Li	Lu	Mg	Mn
	UTM50S	UTM50S	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm
SN 0263	268150	6656702	<5	16	185	2	3.3	3.1	<0.8	25.3	27.2	7.4	80	3.78	2.48	0.84	7.04	16.7	3.35	1.4	0.83	<0.3	0.59	13.15	35	0.37	1.19	1020
SN 0264	268175	6656702	<5	36	250	2.1	0.7	1.5	<0.8	29.5	32.9	7.2	80	4.13	2.69	1.06	7.69	20.2	3.93	1.6	0.9	<0.3	0.77	15.5	42	0.41	0.77	1150
SN 0265	268200	6656703	<5	16	228	1.7	0.7	2.5	<0.8	26	33	10.2	70	4.16	2.59	0.94	8.02	16.9	3.64	1.2	0.86	<0.3	0.7	13.3	44	0.38	1.26	1210
SN 0266	268225	6656703	<5	7	159	3	0.3	2.8	<0.8	24.7	37.2	6.2	60	4.18	2.79	1.03	8.82	18.5	3.82	1.4	0.94	<0.3	0.52	12.55	52	0.42	1.52	1250
SN 0267	268250	6656704	<5	7	129	1.7	0.2	7.8	<0.8	20.3	31.1	3.4	70	3.19	2.09	0.78	6.91	13.9	2.79	1.4	0.67	<0.3	0.47	9.47	32	0.33	1.67	990
SN 0268	268275	6656704	<5	7	170	1.9	0.4	4.7	<0.8	26.2	31.4	4.9	70	3.78	2.34	0.85	7.27	16.9	3.27	1.4	0.8	<0.3	0.59	12.9	36	0.36	1.25	1030
SN 0269	268300	6656705	<5	6	234	2	0.5	5.1	<0.8	23.1	26.8	5.3	60	3.35	2.21	0.78	6.2	14.3	2.94	1.4	0.7	<0.3	0.73	11.8	29	0.33	1.09	1000
SN 0270	268325	6656705	<5	7	287	1.9	0.4	4.2	<0.8	27.8	25.5	6.1	60	3.7	2.22	0.91	6.18	15.6	3.43	1.5	0.82	<0.3	0.8	14.5	31	0.36	1	1000
SN 0271	268350	6656706	<5	6	281	1.9	0.4	3.8	<0.8	29.3	26.9	6.8	80	4.27	2.52	0.96	6.47	15.9	3.89	1.3	0.87	<0.3	0.83	15.45	31	0.39	1.09	1130
SN 0272	268375	6656706	<5	6	257	1.9	0.3	1.5	<0.8	30.2	25.1	7	70	3.47	2.3	0.87	6.25	17.1	3.58	1.5	0.77	<0.3	0.88	16.3	34	0.31	1.14	1040
SN 0273	268400	6656707	<5	5	272	1.8	0.3	1.6	<0.8	36.2	29.6	6.6	70	4.46	2.84	1.16	6.57	17.3	4.42	1.5	1.02	<0.3	1.05	17.5	31	0.41	1.09	1320
SN 0274	268425	6656707	<5	5	271	1.6	0.3	1.3	<0.8	34.2	30.6	6.1	70	4.35	2.83	1.03	6.97	16.8	4.09	1.4	0.9	<0.3	0.93	17.05	29	0.41	1.17	1310
SN 0275	268450	6656708	<5	6	248	1.6	0.4	1.9	<0.8	31.5	29.1	5.4	60	4.09	2.62	1.05	6.74	15.4	3.96	1.5	0.93	<0.3	0.94	15.8	27	0.39	1.15	1400
SN 0276	268475	6656708	<5	11	257	1.9	0.4	2.7	<0.8	36	29	6.7	70	4.57	2.83	1.01	6.62	16.5	4.23	1.4	1.01	<0.3	0.95	17.4	28	0.42	1.15	2010
SN 0277	268500	6656709	<5	14	255	1.8	0.5	0.9	<0.8	37	31	7.7	80	4.72	3.09	1.16	7.59	17.5	4.15	1.3	0.97	<0.3	0.91	17.75	30	0.4	1.12	1660
SN 0278	268525	6656709	<5	10	269	2	0.4	1	<0.8	32.8	26	6.4	60	3.68	2.29	0.91	6.96	16.2	3.49	1.3	0.79	<0.3	0.92	15.85	25	0.35	0.85	1320
SN 0279	268550	6656710	<5	11	224	1.9	0.4	4.1	<0.8	38.4	24.4	6.8	70	4.66	2.77	1.12	6.76	17	4.51	1.4	0.96	<0.3	0.93	18.95	32	0.42	1.19	1140
SN 0280	268575	6656710	<5	11	222	1.6	0.4	3.3	<0.8	30.6	22.7	4.3	50	4.68	2.98	1.07	6.31	13.8	4.43	1.3	1.01	<0.3	0.87	15.05	24	0.42	0.96	980
SN 0281	268600	6656711	<5	10	235	1.9	0.4	2.7	<0.8	38.2	25.2	6.2	70	5.12	3.2	1.32	6.96	16	4.8	1.1	1.07	<0.3	0.86	18.05	27	0.43	0.98	930
SN 0282	268625	6656711	<5	9	218	1.9	0.5	1.6	<0.8	38.2	22	6.7	70	4.77	3.04	1.24	6.49	16.8	5	1.2	1.03	<0.3	0.94	18.85	31	0.43	1.14	760
SN 0283	268650	6656712	<5	12	228	2	0.5	1.7	<0.8	35.1	21.8	5.8	60	4.48	2.81	1.06	6.84	14.8	4.39	1.1	0.96	<0.3	0.84	17.65	25	0.43	1	730
SN 0284	268675	6656713	<5	17	239	2.2	0.5	0.8	<0.8	36.7	25.5	8.7	80	4.64	2.82	1.21	7.57	19	4.46	1.5	1	<0.3	0.87	17.65	31	0.43	0.96	840
SN 0285	268700	6656713	<5	11	266	2.1	0.4	0.9	<0.8	36.5	24.5	7.4	70	4.74	2.83	1.11	7.67	18.9	4.34	1.3	0.96	<0.3	0.91	17.8	31	0.45	0.85	900
SN 0286	268725	6656714	<5	13	267	2	0.4	0.9	<0.8	38.5	26.3	7.3	70	4.76	2.99	1.2	8.31	19.4	4.52	1.4	0.94	<0.3	0.93	18.45	32	0.42	0.78	990
SN 0287	268750	6656714	<5	14	234	2.3	0.6	0.7	<0.8	41.2	28.3	8.6	80	4.93	3.01	1.32	8.22	20.7	4.84	1.6	1.04	<0.3	0.93	20.6	40	0.42	0.84	1130
SN 0288	268775	6656715	<5	17	238	2.1	0.6	1	<0.8	44.8	30.1	8.4	80	5.76	3.35	1.27	7.92	20	4.96	1.4	1.13	<0.3	0.94	20.9	40	0.47	0.97	1290
SN 0289	268800	6656715	<5	14	225	1.6	0.6	0.8	<0.8	36.6	22.2	4	50	4.3	2.89	0.97	7.07	13.1	3.84	1.2	0.9	<0.3	0.66	17.9	26	0.35	0.53	1080
SN 0290	268825	6656716	<5	14	305	1.9	0.7	1	<0.8	38.4	28.1	8.6	60	4.34	2.83	1.1	6.67	17.4	4.2	1.4	0.94	<0.3	0.82	18.3	34	0.39	0.8	1190
SN 0291	268850	6656716	<5	16	327	1.5	1	1.1	<0.8	24.9	17.3	5.7	40	2.92	1.92	0.63	5.34	11.8	2.71	1.1	0.63	<0.3	0.87	12.55	23	0.25	0.59	720
SN 0292	268875	6656717	<5	22	407	1.7	1.2	1.6	<0.8	31.4	26.8	12.7	60	3.57	2.33	0.95	6.45	16.5	3.39	1.4	0.75	<0.3	0.96	17.35	39	0.3	0.86	840
SN 0293	268900	6656717	<5	19	419	1.6	1	1.8	<0.8	32.9	26	13	50	3.65	2.4	0.96	6.17	16.2	3.42	1.9	0.74	<0.3	1.01	18.65	43	0.32	0.99	830
SN 0294	268925	6656718	<5	19	408	1.6	0.8	2.6	<0.8	34.7	22.4	10.9	60	3.31	2.13	0.77	6.62	16.2	3.07	1.6	0.67	<0.3	0.99	19.15	37	0.28	1.01	740
SN 0295	268950	6656718	<5	19	402	1.4	0.7	4.8	<0.8	41.9	16.3	7.6	50	2.81	1.66	0.78	5.02	13.6	2.75	1.6	0.57	<0.3	1.01	23.6	31	0.25	0.91	530
SN 0296	268975	6656719	<5	13	780	1.6	0.8	2	<0.8	37.9	25.3	19.5	50	3.2	1.86	0.83	6.09	16.2	2.94	1.5	0.61	<0.3	1.59	20.6	52	0.24	1.14	770
SN 0297	269000	6656719	<5	7	433	1.5	0.8	3.4	<0.8	32.6	27.2	9.7	60	3.21	2.08	0.72	6.13	15.3	2.97	1.8	0.65	<0.3	1.14	17.6	38	0.31	1.11	770
SN 0298	269025	6656720	<5	8	258	1.4	1	6	<0.8	27.5	36.7	7.6	70	3.39	2.26	0.78	6.16	14.2	3.06	1.6	0.71	<0.3	0.65	14.1	37	0.3	1.42	810
SN 0299	269050	6656720	<5	7	275	1.3	0.6	1.9	<0.8	29.1	33.3	4.7	70	4.2	2.69	0.92	7.38	18	3.8	1.7	0.91	<0.3	0.77	16.75	48	0.38	1.15	910
SN 0300	269075	6656721	<5	6	197	1.2	0.4	2.5	<0.8	24.7	38.1	7.9	80	4.65	2.89	0.98	8.44	17.8	3.96	1.6	0.98	<0.3	0.59	13.5	44	0.4	1.84	1040
SN 0301	269075	6656721	<5	5	199	1.2	0.4	2.5	<0.8	25.9	38.1	8	80	4.35	2.98	1.06	8.27	17.9	3.96	1.9	0.94	<0.3	0.6	13.8	46	0.4	1.82	1040
SN 0302	269100	6656721	<5	6	224	2	0.5	1.9	<0.8	28.4	29.8	6.9	70	3.91	2.55	0.91	7.05	16.1	3.38	1.6	0.83	<0.3	0.69	15.35	44	0.38	1.09	890

Sample	Easting	Northing	Mo	Nb	Nd	Ni	Pb	Pr	Rb	Re	Sb	Se	Sm	Sn	Sr	Ta	Tb	Te	Th	Ti	Tl	Tm	U	V	W	Y	Yb	Zn
	UTM50S	UTM50S	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
SN 0263	268150	6656702	<2	9.5	13.2	60	10.4	3.24	49.2	<0.01	0.7	<3	3.19	<3	90	0.89	0.59	<0.5	7.1	0.892	0.39	0.34	1.1	244	7.6	22.4	2.42	80
SN 0264	268175	6656702	<2	10.6	15.55	70	26.1	3.93	59.5	<0.01	0.8	<3	3.74	<3	80	1.14	0.63	<0.5	7.8	0.941	0.42	0.4	1.3	267	5.1	26.5	2.75	90
SN 0265	268200	6656703	<2	10.2	13.55	70	11.8	3.37	65.5	<0.01	0.6	<3	3.48	<3	80	1.64	0.64	<0.5	7	0.917	0.47	0.38	1.1	264	4.4	26.3	2.66	90
SN 0266	268225	6656703	<2	9.5	12.85	70	10.3	3.34	50.9	0.01	0.9	<3	3.23	<3	100	0.86	0.67	<0.5	6.3	1.065	0.36	0.4	1	291	2.7	26.2	2.79	90
SN 0267	268250	6656704	<2	8.1	10.5	50	7.6	2.51	29.9	<0.01	0.7	<3	2.63	<3	140	0.88	0.5	<0.5	4.8	0.94	0.25	0.31	1	218	2	20	2.11	80
SN 0268	268275	6656704	<2	8.7	13.2	60	10	3.17	40.8	<0.01	0.6	<3	3.22	<3	100	1.44	0.58	<0.5	6.1	0.893	0.31	0.37	0.9	247	4.5	23.5	2.37	80
SN 0269	268300	6656705	<2	8.9	11.25	60	9.8	2.8	47.3	<0.01	0.4	<3	2.67	<3	110	1.28	0.51	<0.5	6.5	0.784	0.37	0.31	1.1	206	5.5	21.3	2.18	80
SN 0270	268325	6656705	<2	8.8	14.2	60	10.7	3.54	49.5	<0.01	0.6	<3	3.27	<3	110	0.91	0.58	<0.5	7.3	0.723	0.37	0.34	1.1	196	4.3	22.8	2.36	70
SN 0271	268350	6656706	<2	8.8	15.05	60	11.4	3.94	54.9	<0.01	0.6	<3	3.66	<3	110	1.32	0.63	<0.5	7.4	0.704	0.4	0.37	1	206	3.9	25.6	2.39	90
SN 0272	268375	6656706	<2	8.6	14.65	60	11	3.85	59.9	<0.01	0.6	<3	3.42	<3	90	0.74	0.54	<0.5	8.4	0.618	0.37	0.31	1	194	3.6	22.9	2.18	80
SN 0273	268400	6656707	<2	8.4	18	70	12.4	4.43	58.1	<0.01	0.7	<3	4.05	<3	90	1.8	0.73	<0.5	8.5	0.667	0.41	0.44	1.2	209	3.9	27.9	2.74	100
SN 0274	268425	6656707	<2	9.7	16.6	60	12.3	4.28	55	<0.01	0.9	<3	3.88	<3	90	1.64	0.64	<0.5	7.8	0.74	0.36	0.43	1.2	217	3.4	27.1	2.67	90
SN 0275	268450	6656708	<2	9.5	16.05	70	11.2	4.02	50.4	<0.01	0.7	<3	3.52	<3	90	2.52	0.65	<0.5	7.6	0.745	0.32	0.41	1.2	205	3.3	26.9	2.61	90
SN 0276	268475	6656708	<2	8.4	17.4	60	11.4	4.36	53.5	<0.01	0.7	<3	3.83	<3	90	0.96	0.73	<0.5	7.6	0.706	0.34	0.4	1.3	210	3.5	28.6	2.83	90
SN 0277	268500	6656709	<2	8.8	17.6	70	13.6	4.53	57.5	<0.01	0.7	<3	4.01	<3	70	2.6	0.74	<0.5	8.5	0.677	0.37	0.43	1.3	223	3.7	28.3	2.81	100
SN 0278	268525	6656709	<2	10	15.1	60	14	3.75	54.9	<0.01	0.7	<3	3.21	<3	70	1.62	0.58	<0.5	8.3	0.739	0.35	0.33	1.2	212	3	22.7	2.45	80
SN 0279	268550	6656710	<2	9.3	18.4	60	13.5	4.62	60.3	<0.01	0.6	<3	4	3	100	1.38	0.74	<0.5	9.3	0.676	0.39	0.42	1.5	200	2.8	29.3	2.8	90
SN 0280	268575	6656710	<2	10.2	16.3	60	12.8	3.98	48.1	<0.01	0.7	<3	3.9	5	100	1.34	0.72	<0.5	8.3	0.74	0.34	0.46	1.3	186	2.2	29.6	2.67	80
SN 0281	268600	6656711	<2	9.8	19.45	60	14.4	4.79	57.5	<0.01	0.7	<3	4.55	<3	80	1.6	0.8	<0.5	8.9	0.722	0.32	0.47	1.3	203	2.6	31.4	3.04	90
SN 0282	268625	6656711	<2	10	19.6	70	14.4	4.84	62.1	<0.01	0.7	<3	4.31	3	80	2.8	0.75	<0.5	8.9	0.66	0.4	0.43	1.2	186	2.4	28.5	2.91	80
SN 0283	268650	6656712	<2	10	17.15	60	13.9	4.3	54.7	<0.01	0.7	<3	3.83	3	80	0.96	0.67	<0.5	8.8	0.714	0.31	0.41	1.2	197	2.6	26.2	2.6	80
SN 0284	268675	6656713	<2	9.5	18.8	70	14.7	4.57	65.5	<0.01	0.9	<3	4.26	<3	70	1.62	0.69	<0.5	8.4	0.713	0.39	0.41	1.2	220	3.1	28.3	2.87	80
SN 0285	268700	6656713	<2	10.2	17.8	60	15.2	4.56	62.6	<0.01	0.9	<3	3.84	<3	70	2.12	0.7	<0.5	8.7	0.789	0.36	0.44	1.2	226	2.9	27.5	2.89	80
SN 0286	268725	6656714	<2	10.7	18.95	70	16.1	4.76	65.3	0.01	0.8	<3	4.28	<3	70	1.18	0.72	<0.5	9.5	0.854	0.39	0.43	1.4	239	3.3	28.3	2.8	80
SN 0287	268750	6656714	<2	10	20.3	70	16	4.92	69.3	<0.01	0.8	<3	4.51	3	70	1.49	0.72	<0.5	10.1	0.728	0.41	0.45	1.3	239	3.7	28.5	2.77	90
SN 0288	268775	6656715	<2	10.6	20.8	70	17.4	5.08	66.4	<0.01	0.9	<3	4.83	<3	80	1.73	0.78	<0.5	8.9	0.719	0.39	0.48	1.3	225	3.7	31	2.98	100
SN 0289	268800	6656715	<2	12.5	16	50	14.8	4.08	42.7	<0.01	0.7	<3	3.64	<3	60	1.8	0.64	<0.5	9.9	0.912	0.31	0.36	1.2	191	2.6	23.7	2.55	70
SN 0290	268825	6656716	<2	9.4	17.55	70	14.4	4.34	59.8	<0.01	0.7	<3	3.78	<3	80	1.06	0.66	<0.5	8.4	0.658	0.41	0.4	1.4	180	3.1	25.2	2.47	80
SN 0291	268850	6656716	<2	8.9	10.95	50	11.9	2.89	52.2	<0.01	0.6	<3	2.34	<3	60	1.42	0.43	<0.5	7.7	0.623	0.34	0.28	1.2	144	2.5	17.2	1.83	60
SN 0292	268875	6656717	<2	9.1	15.35	70	14	3.88	65.6	<0.01	1	<3	3.2	<3	80	1.46	0.53	<0.5	8.5	0.617	0.41	0.3	1.3	177	3.4	20.8	2.01	60
SN 0293	268900	6656717	<2	8.1	16.35	70	13	4.04	58.4	<0.01	1.1	<3	3.2	<3	80	0.9	0.56	<0.5	8.6	0.573	0.43	0.32	1.2	161	3.5	21.5	1.93	70
SN 0294	268925	6656718	<2	8.2	16.25	70	12	4.09	59.1	<0.01	1.1	<3	3.35	<3	90	0.88	0.47	<0.5	8.6	0.633	0.38	0.31	1.4	172	4	19.9	1.99	70
SN 0295	268950	6656718	<2	7.9	17.8	50	11.2	4.77	52	<0.01	0.9	<3	3.27	<3	120	1.2	0.44	<0.5	9.2	0.481	0.34	0.25	1.4	129	3.7	16.5	1.56	60
SN 0296	268975	6656719	<2	7.9	16.35	60	13.4	4.2	81.7	<0.01	0.9	<3	3.08	<3	120	0.6	0.44	<0.5	8.7	0.502	0.57	0.25	1.3	163	4.5	18.1	1.65	70
SN 0297	269000	6656719	<2	8	13.75	70	14	3.79	57.3	<0.01	0.7	<3	3.14	<3	100	0.7	0.49	<0.5	8.6	0.59	0.4	0.31	1.2	165	6.1	20.9	1.96	70
SN 0298	269025	6656720	<2	7.6	13.5	80	10.4	3.23	41.9	<0.01	0.5	<3	3.22	<3	100	0.78	0.49	<0.5	7.3	0.593	0.29	0.29	0.9	174	6.9	20	1.85	60
SN 0299	269050	6656720	<2	9.7	15.1	90	14	3.81	46.1	<0.01	0.7	<3	3.25	<3	60	1.13	0.61	<0.5	8.9	0.713	0.3	0.38	1.4	207	3.6	26.4	2.44	60
SN 0300	269075	6656721	<2	8.3	14.6	110	9.2	3.46	43.9	<0.01	0.7	<3	3.24	<3	60	1.07	0.7	<0.5	6.7	0.788	0.29	0.42	1	238	9.3	27.4	2.69	70
SN 0301	269075	6656721	<2	9.1	14.85	100	9.3	3.54	43.1	<0.01	0.6	<3	3.24	<3	60	1.36	0.63	<0.5	6.8	0.791	0.31	0.39	1.1	234	9.2	25.8	2.68	80
SN 0302	269100	6656721	<2	9.5	14.6	90	10.6	3.73	50.9	<0.01	0.6	<3	3.16	<3	60	1.02	0.55	<0.5	8.9	0.724	0.34	0.36	1.1	189	5.8	23.7	2.41	60



Sample	Eastings	Northings	Ag	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cs	Cu	Dy	Er	Eu	Fe	Ga	Gd	Ge	Ho	In	K	La	Li	Lu	Mg	Mn
	UTM50S	UTM50S	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm
SN 0303	269124	6656722	<5	6	214	1.5	1.3	2.2	<0.8	27.9	38.3	5.5	90	4.48	2.93	1.08	8.12	18.4	4.08	2.2	0.94	<0.3	0.62	15.35	56	0.39	1.06	1000
SN 0304	269149	6656722	<5	4	312	1.6	0.9	2.3	<0.8	30.1	37.6	10	100	4.17	2.71	1.04	7.7	18	3.72	1.9	0.87	<0.3	0.73	18	60	0.36	1.27	920
SN 0305	269174	6656723	<5	10	296	1.6	0.7	2.2	<0.8	28.5	39.3	10.6	90	4.39	2.84	1.06	8.12	18.8	3.93	2	0.98	<0.3	0.66	16.2	67	0.42	1.51	1050
SN 0306	269199	6656723	<5	6	279	1.9	0.8	2.2	<0.8	29.8	37.3	21.3	80	4.18	2.59	0.99	7.95	18.6	3.75	1.9	0.88	<0.3	0.78	16.5	74	0.36	1.31	1030
SN 0307	269224	6656724	<5	6	311	2.3	1.3	1.8	<0.8	31.4	36.5	14.5	80	4.28	2.74	1.16	7.88	18.9	4	2	0.9	<0.3	0.77	18.55	82	0.41	0.99	1020
SN 0308	269249	6656724	<5	4	415	2.2	1	1.7	<0.8	37.5	35.7	24.7	80	4.18	2.69	1.15	7.52	19	4.14	2	0.89	<0.3	1.04	21.2	97	0.36	0.98	960
SN 0309	269274	6656725	<5	6	299	3.2	1.5	2.8	<0.8	26.7	34.1	16.7	90	4.08	2.8	0.93	7.66	18.5	3.78	2.4	0.85	<0.3	0.78	14.85	85	0.41	1.05	1030
SN 0310	269299	6656725	<5	6	251	2.7	1	2.1	<0.8	28	35	18.4	80	4.36	2.88	1	7.95	19	3.9	2.1	0.92	<0.3	0.72	16.05	95	0.37	1	990
SN 0311	269324	6656726	<5	4	287	2.2	1.1	2	<0.8	31.5	31.9	34.9	90	3.93	2.45	0.87	7.01	17.4	3.48	1.9	0.76	<0.3	0.91	18.15	96	0.36	1.08	870
SN 0312	269349	6656726	<5	5	303	2.8	0.8	2.2	<0.8	33.4	39.1	25.4	80	4.15	2.69	1.02	8.03	18.8	3.81	1.9	0.89	<0.3	0.79	18.75	117	0.4	1.3	960
SN 0313	269374	6656727	<5	4	450	3	1.4	2.3	<0.8	35.9	34.5	45.6	70	3.78	2.52	0.98	7.29	17.9	3.41	1.7	0.78	<0.3	0.9	19.05	105	0.33	1.34	940
SN 0314	269399	6656727	<5	4	588	3.2	0.8	2.3	<0.8	33.3	30.3	40.6	70	3.62	2.39	0.98	7.27	18.2	3.55	1.9	0.78	<0.3	1	18.6	104	0.32	1.31	900
SN 0315	269424	6656728	<5	4	449	3.2	0.8	2.4	<0.8	31.5	38.4	44	120	4.19	2.87	1.04	8.3	20	3.8	2.1	0.92	<0.3	0.84	17.45	120	0.4	1.44	1060
SN 0316	269449	6656728	<5	7	235	2	0.8	1.2	<0.8	27.3	27.3	15.4	90	4.02	2.46	0.92	7.43	18	3.25	1.8	0.8	<0.3	0.69	14.3	54	0.36	0.82	800
SN 0317	269474	6656729	<5	7	211	1.5	0.5	1	<0.8	21.6	20.1	8.3	60	2.77	1.69	0.59	6.69	14.1	2.31	1.5	0.54	<0.3	0.65	10.85	35	0.25	0.66	650
SN 0318	269499	6656729	<5	6	215	1.5	0.6	1.1	<0.8	24.1	21.6	8.1	70	2.83	1.85	0.65	6.63	14.2	2.43	1.6	0.6	<0.3	0.61	12.4	35	0.24	0.74	670
SN 0319	269524	6656730	<5	6	219	1.4	0.7	1.3	<0.8	24.3	21	8.6	60	2.43	1.78	0.59	6.95	14.1	2.23	1.5	0.52	<0.3	0.66	13.25	33	0.26	0.93	690
SN 0320	269549	6656730	<5	6	196	1.6	0.7	1.8	<0.8	25.3	25.3	12.6	90	2.82	1.72	0.67	6.8	17	2.69	1.8	0.6	<0.3	0.61	13.85	40	0.25	1.25	640
SN 0321	269574	6656731	<5	6	192	1.1	0.4	4.5	<0.8	23.4	20	7.4	60	2.92	1.78	0.66	5.59	12.3	2.62	1.4	0.62	<0.3	0.53	13.3	28	0.28	1.3	500
SN 0322	269599	6656731	<5	4	183	1.2	0.4	5.2	<0.8	22	21	4.2	50	2.42	1.74	0.61	5.28	10.6	2.26	1.3	0.55	<0.3	0.54	12.05	23	0.23	1.17	530
SN 0323	269624	6656732	<5	5	206	1.5	0.4	3.1	<0.8	25.6	23.7	5.1	70	2.74	1.78	0.57	6.05	11.2	2.35	0.6	0.6	<0.3	0.64	13.65	24	0.26	0.95	680
SN 0324	269649	6656732	<5	4	185	1.4	0.4	3.3	<0.8	26.2	29.5	6.1	80	2.81	1.95	0.63	5.88	12.2	2.52	0.5	0.68	<0.3	0.74	13.6	28	0.3	1.06	650
SN 0325	269674	6656733	<5	4	177	1.4	0.4	6.1	<0.8	21.5	23.4	5.9	80	2.48	1.61	0.54	5.26	10.8	2.33	0.5	0.55	<0.3	0.65	11	25	0.26	1.12	580
SN 0326	269699	6656733	<5	<4	178	1.3	0.3	6.8	<0.8	20.4	20.6	6.1	70	2.32	1.46	0.5	4.77	10	2.05	<0.5	0.52	<0.3	0.62	10.5	25	0.25	1.17	590
SN 0327	269724	6656734	<5	<4	176	1.2	0.4	5	<0.8	22.1	23.6	6.5	60	2.51	1.62	0.53	5.06	10.4	2.24	<0.5	0.58	<0.3	0.67	11.3	28	0.24	1.26	630
SN 0328	269749	6656734	<5	<4	119	1.5	1.4	2.1	<0.8	18.4	24.7	9.3	80	2.29	1.43	0.56	6.82	14.4	2.14	0.8	0.47	<0.3	0.51	9.39	30	0.22	1.86	670
SN 0329	269774	6656735	<5	7	166	1.4	1.3	4.7	<0.8	19.9	23.7	5.2	80	2.39	1.6	0.55	5.53	12.1	2.22	0.5	0.54	<0.3	0.59	10.3	27	0.27	1.58	610
SN 0330	269799	6656736	<5	4	135	1.5	1.2	8.3	<0.8	19.7	22.7	6	80	2.15	1.42	0.49	4.91	10.4	2.02	0.5	0.48	<0.3	0.52	9.78	25	0.21	1.65	510
SN 0331	269824	6656736	<5	<4	151	1.3	1.1	7.2	<0.8	19.9	23.7	6.9	90	2.14	1.44	0.53	4.92	10	1.9	<0.5	0.5	<0.3	0.56	9.83	31	0.22	1.58	600
SN 0332	269849	6656737	<5	4	151	1.6	2	6.2	<0.8	20	24.6	6.6	70	2.55	1.56	0.52	5.12	10.4	2.22	0.5	0.54	<0.3	0.55	9.82	27	0.25	1.72	620
SN 0333	269874	6656737	<5	5	122	1.2	0.5	3	<0.8	16.1	29.7	8	100	2.16	1.38	0.53	6.68	13.6	2.09	1	0.5	<0.3	0.52	8.16	27	0.19	1.98	730
SN 0432	267500	6656186	<5	8	210	1.8	2.1	1.8	<0.8	25.3	20.5	5.2	50	3.18	2.09	0.75	7.27	17.4	2.77	2.2	0.66	<0.3	0.62	12.8	37	0.35	0.68	970
SN 0433	267525	6656186	<5	5	227	1.6	0.5	1	<0.8	29.3	28.3	4	70	4.28	2.84	1.08	7.44	16.9	3.85	1	0.94	<0.3	0.55	15.45	39	0.45	0.51	890
SN 0434	267550	6656187	<5	6	220	1.7	0.4	0.9	<0.8	28.1	23.3	5.8	60	3.71	2.41	0.86	7.89	17	3.48	0.9	0.8	<0.3	0.54	14.4	39	0.39	0.5	940
SN 0435	267575	6656187	<5	5	251	1.7	0.4	3.9	<0.8	38.5	25.4	4.4	50	4.75	2.83	1.24	6.68	14.4	4.51	1	1.02	<0.3	0.6	18.7	33	0.46	0.99	830
SN 0436	267600	6656188	<5	4	320	1.9	0.5	2.6	<0.8	33.4	24.3	5.7	60	4.6	2.8	1.13	6.97	15.9	4.25	0.9	1.01	<0.3	0.62	16.65	40	0.45	0.87	890
SN 0437	267625	6656189	<5	4	373	2.1	0.7	2.6	<0.8	29.3	20.2	8.5	50	4	2.48	0.92	6.09	15.8	3.6	1.1	0.8	<0.3	0.76	15.8	44	0.37	0.8	730
SN 0438	267650	6656189	<5	7	302	2.1	1.3	1.5	<0.8	31.1	26.4	15.4	70	4.61	2.8	0.98	7.51	18.6	4.19	1.3	0.91	<0.3	0.75	16.1	57	0.44	0.98	950
SN 0439	267675	6656190	<5	9	220	2.2	1.9	4.7	<0.8	26.2	25.1	12	60	4.44	2.88	0.94	6.24	15.3	3.8	1.3	0.89	<0.3	0.61	12.9	54	0.42	1.33	770
SN 0440	267700	6656190	<5	6	215	1.8	1.2	3.5	<0.8	30.7	24.4	8.4	60	4.12	2.69	0.94	6.18	15.3	3.74	1.2	0.87	<0.3	0.62	14.9	49	0.45	0.96	760

Sample	Eastings	Northings	Mo	Nb	Nd	Ni	Pb	Pr	Rb	Re	Sb	Se	Sm	Sn	Sr	Ta	Tb	Te	Th	Ti	Tl	Tm	U	V	W	Y	Yb	Zn
	UTM50S	UTM50S	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
SN 0303	269124	6656722	<2	8.7	15.6	90	10.8	3.89	44.9	<0.01	0.6	<3	3.66	<3	60	0.99	0.65	<0.5	7.6	0.774	0.36	0.43	1.2	225	4.9	28.5	2.75	80
SN 0304	269149	6656722	<2	8.8	17.15	130	11	4.28	54.5	<0.01	0.9	<3	3.86	<3	80	1.24	0.61	<0.5	8.1	0.718	0.42	0.37	1.3	217	4.9	25.3	2.5	60
SN 0305	269174	6656723	<2	8.7	15.5	100	11.6	3.98	50.6	<0.01	0.8	<3	3.6	<3	70	0.81	0.64	<0.5	7.1	0.785	0.38	0.37	1.2	233	5.2	27.2	2.59	70
SN 0306	269199	6656723	<2	8.7	16.2	110	11.8	3.92	77.6	<0.01	0.6	<3	3.68	<3	80	0.73	0.62	<0.5	8.4	0.753	0.65	0.38	1.1	223	8.8	25.2	2.46	80
SN 0307	269224	6656724	<2	9.4	17.35	90	11.7	4.16	62.5	<0.01	0.7	<3	4.09	<3	70	0.95	0.64	<0.5	8.3	0.733	0.48	0.39	1.3	224	7.4	26.5	2.51	60
SN 0308	269249	6656724	<2	9.4	19	120	12.4	4.8	89.1	<0.01	0.5	<3	3.7	<3	70	0.83	0.66	<0.5	9.3	0.703	0.79	0.36	1.4	209	10	25.2	2.39	60
SN 0309	269274	6656725	<2	8.6	14.85	90	12	3.56	69.2	<0.01	0.7	<3	3.73	9	80	0.83	0.64	<0.5	7.6	0.72	0.59	0.37	1.1	219	12.8	25	2.48	70
SN 0310	269299	6656725	<2	8.5	16.4	90	11.8	3.88	71	<0.01	0.6	<3	3.56	4	70	0.71	0.62	<0.5	7.8	0.724	0.6	0.41	1.2	232	12.6	26.7	2.62	60
SN 0311	269324	6656726	<2	9.1	16.55	80	12.4	4.16	89.5	<0.01	0.4	<3	3.29	3	80	0.89	0.57	<0.5	8.7	0.712	0.78	0.35	1.3	200	6.8	23	2.16	80
SN 0312	269349	6656726	<2	9.1	16.6	100	11.6	4.14	78	<0.01	0.7	<3	3.8	3	70	0.88	0.6	<0.5	7.8	0.825	0.66	0.39	1.2	215	7.3	25.6	2.56	70
SN 0313	269374	6656727	<2	8.2	16.95	70	12.4	4.16	104.5	<0.01	0.4	<3	3.5	3	90	0.81	0.56	<0.5	8.9	0.676	0.89	0.3	1.2	205	8.4	22.8	2.2	70
SN 0314	269399	6656727	<2	7.7	16.55	60	11.6	4.1	110	<0.01	0.4	<3	3.43	3	100	0.81	0.53	<0.5	9.5	0.649	0.91	0.31	1.4	206	8.7	21.6	2.17	70
SN 0315	269424	6656728	<2	8.8	16.35	80	10.8	4.21	105	<0.01	0.5	<3	3.42	5	100	0.84	0.65	<0.5	7.6	0.762	0.9	0.41	1.2	266	11.5	25.8	2.52	70
SN 0316	269449	6656728	<2	8.5	13.8	80	11	3.35	63.3	<0.01	0.6	<3	3.11	3	70	1.18	0.55	<0.5	7.1	0.682	0.48	0.36	1.1	209	5.7	23.1	2.26	70
SN 0317	269474	6656729	<2	7.9	9.64	60	11	2.51	47.3	<0.01	0.5	<3	2.07	<3	60	1.08	0.41	<0.5	6.5	0.611	0.36	0.25	0.9	180	3.3	15.8	1.64	60
SN 0318	269499	6656729	<2	8.5	10.65	70	10.8	2.78	44.7	<0.01	0.6	<3	2.31	<3	60	1.2	0.41	<0.5	7.6	0.673	0.35	0.25	1	181	3.4	16.5	1.73	60
SN 0319	269524	6656730	<2	11.8	10.7	70	11.1	2.84	42.6	<0.01	0.5	<3	2.12	4	70	1.78	0.4	<0.5	8.5	0.859	0.33	0.21	1.1	183	4	14.8	1.73	70
SN 0320	269549	6656730	<2	7.9	12.15	90	11.2	3.18	45.1	<0.01	0.4	<3	2.45	<3	100	0.75	0.45	<0.5	7.3	0.62	0.38	0.26	1	188	4.7	17.8	1.65	70
SN 0321	269574	6656731	<2	7.2	11.45	70	9.1	3.04	34.3	<0.01	0.4	<3	2.39	<3	110	0.65	0.46	<0.5	7	0.562	0.27	0.26	1	165	2.7	18.1	1.81	50
SN 0322	269599	6656731	<2	15.6	10.05	70	8.5	2.76	31.8	<0.01	0.4	<3	2.16	<3	120	1.14	0.39	<0.5	6.6	0.647	0.24	0.23	1.2	154	2.4	15.6	1.58	50
SN 0323	269624	6656732	<2	10	11.5	90	9.1	3.05	36.2	<0.01	0.5	<3	2.21	<3	80	1.14	0.4	<0.5	8.8	0.734	0.28	0.29	1.2	161	2.8	17.4	1.77	70
SN 0324	269649	6656732	<2	8.3	11.8	110	8.8	3.14	41.5	<0.01	0.5	<3	2.44	<3	80	0.96	0.44	<0.5	8.1	0.588	0.29	0.28	1.2	149	3.1	17.6	1.84	60
SN 0325	269674	6656733	<2	7.7	9.34	90	8.4	2.59	38.4	<0.01	0.4	3	2.1	<3	120	0.96	0.39	<0.5	7	0.529	0.24	0.26	1.4	128	2.9	15.4	1.63	60
SN 0326	269699	6656733	<2	7.2	9.29	90	8.1	2.38	35.8	<0.01	0.4	<3	1.9	<3	120	0.81	0.34	<0.5	6.8	0.513	0.29	0.24	1.4	120	3.3	13.7	1.55	60
SN 0327	269724	6656734	<2	7.9	9.58	90	8.2	2.58	39.5	<0.01	0.4	<3	2.15	<3	100	0.89	0.35	<0.5	7.2	0.556	0.28	0.23	1.1	138	3.2	14.7	1.68	50
SN 0328	269749	6656734	<2	6	8.86	110	6.6	2.25	35	<0.01	0.3	<3	1.98	3	80	0.51	0.35	<0.5	5.3	0.522	0.32	0.23	1.1	183	5.4	13.3	1.35	60
SN 0329	269774	6656735	<2	6.8	9.2	110	6.9	2.48	33.6	<0.01	0.5	<3	2.12	<3	100	0.74	0.35	<0.5	6.5	0.565	0.26	0.25	1.1	165	3	14.8	1.46	50
SN 0330	269799	6656736	<2	6.3	8.7	90	6.3	2.26	30.5	<0.01	0.3	<3	1.7	<3	150	1.87	0.33	<0.5	5.7	0.484	0.25	0.21	1.3	159	4.6	13.9	1.42	50
SN 0331	269824	6656736	<2	7	8.5	90	6.8	2.35	32.5	<0.01	<0.3	<3	1.9	<3	130	0.71	0.34	<0.5	6.7	0.488	0.27	0.21	1.1	143	5.4	13.4	1.38	50
SN 0332	269849	6656737	<2	7.6	9.2	90	6.9	2.29	33.4	<0.01	0.4	<3	1.9	<3	120	1.28	0.37	<0.5	6.2	0.539	0.28	0.23	1	158	5.6	15.2	1.68	50
SN 0333	269874	6656737	<2	6.8	8.5	110	5.6	2.13	29.7	<0.01	0.5	<3	1.7	4	80	1.24	0.33	<0.5	4.4	0.519	0.27	0.2	0.9	193	5.1	12.9	1.47	60
SN 0432	267500	6656186	<2	13	11.9	60	9.4	2.96	62.5	<0.01	0.6	<3	2.54	3	90	2.65	0.5	<0.5	7.9	1.07	0.42	0.34	1.3	212	2.4	20.3	2.16	70
SN 0433	267525	6656186	<2	14.6	14.5	60	8.6	3.66	42.4	<0.01	0.6	<3	3.42	<3	80	2.49	0.66	<0.5	7.7	1.115	0.34	0.42	1.4	213	3.1	27.3	3.03	70
SN 0434	267550	6656187	<2	13.4	13.8	60	8.3	3.55	44.7	<0.01	0.7	4	2.73	<3	80	1.98	0.59	<0.5	8	1.105	0.34	0.33	1.3	236	3.3	22.6	2.55	60
SN 0435	267575	6656187	<2	13.6	19.4	60	9.2	4.76	39.5	<0.01	0.4	<3	4.21	5	140	3.99	0.73	<0.5	8.8	0.981	0.28	0.43	1.1	216	4.9	28.5	3.07	80
SN 0436	267600	6656188	<2	18.4	17.35	60	9.1	4.21	53.5	<0.01	0.5	3	4.02	<3	100	2.53	0.71	<0.5	8.4	0.999	0.35	0.44	1.2	198	5.1	27.8	3.13	80
SN 0437	267625	6656189	<2	11.8	14.8	50	9.5	3.7	74.4	<0.01	0.4	<3	3.07	<3	100	3.89	0.6	<0.5	7.6	0.801	0.5	0.35	1.3	176	2.8	23.9	2.53	80
SN 0438	267650	6656189	<2	14	16	80	9.1	4.03	113.5	<0.01	0.4	<3	3.54	<3	100	3.12	0.69	<0.5	7.9	0.851	0.81	0.41	1.3	228	2.4	28.2	2.99	90
SN 0439	267675	6656190	<2	12.4	14.65	60	7.3	3.46	74.2	<0.01	0.4	<3	3.24	<3	130	2.69	0.64	<0.5	6.7	0.841	0.58	0.41	1.1	213	4.3	26.8	2.93	80
SN 0440	267700	6656190	<2	11.7	15.45	60	8.3	3.82	62.3	<0.01	0.3	<3	3.16	<3	100	2.3	0.64	<0.5	7.7	0.755	0.48	0.37	1.3	193	3.5	25.4	2.9	80

Sample	Eastings	Northings	Ag	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cs	Cu	Dy	Er	Eu	Fe	Ga	Gd	Ge	Ho	In	K	La	Li	Lu	Mg	Mn
	UTM50S	UTM50S	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm
SN 0441	267725	6656191	<5	7	229	2.2	0.8	2.1	<0.8	33.7	29.1	10.9	60	4.7	2.97	1.12	6.9	17.3	4.19	1.5	1	<0.3	0.66	16.8	50	0.44	0.97	760
SN 0442	267750	6656191	<5	6	203	2.2	0.7	5	<0.8	31	27.3	8.5	60	4.72	2.96	1.03	6.33	16	4.16	1.5	0.98	<0.3	0.61	15.25	49	0.45	1.07	830
SN 0443	267775	6656192	<5	6	191	2.1	0.5	2.3	<0.8	37.6	30.8	7.6	60	5.4	3.58	1.13	7.5	17.4	4.77	1.6	1.13	<0.3	0.56	18.9	51	0.54	1.17	990
SN 0444	267800	6656192	<5	8	182	1.7	0.4	5.8	<0.8	31.4	26.3	5.8	70	4.34	2.78	0.99	6.57	15.1	3.95	1.3	0.95	<0.3	0.52	15.45	46	0.45	1.18	810
SN 0445	267825	6656193	<5	18	203	2	0.6	2.3	<0.8	31.9	27.5	10.2	70	4.64	2.88	1.08	7.03	17.3	4.21	1.5	0.96	<0.3	0.63	16.45	54	0.44	1.05	890
SN 0446	267850	6656193	<5	17	215	2	0.6	1.7	<0.8	32.9	28.6	10.2	70	5.04	3.2	1.19	7.32	18	4.46	1.5	1	<0.3	0.68	17.75	54	0.48	1.02	910
SN 0447	267875	6656194	<5	10	189	1.8	0.4	1.7	<0.8	31.4	28.4	7.7	70	5.24	3.16	1.16	7.38	18.8	4.57	1.5	1.05	<0.3	0.56	16.45	58	0.49	0.96	850
SN 0448	267900	6656194	<5	12	227	1.6	0.3	3.5	<0.8	30.6	29.1	9.4	70	5.05	3.32	1.14	7.21	18	4.49	1.6	1.09	<0.3	0.65	15.45	53	0.53	1.12	960
SN 0449	267925	6656195	<5	10	181	1.8	0.3	5.3	<0.8	29.5	28.5	8	70	4.93	3.1	1.07	6.9	16	4.57	1.6	0.99	<0.3	0.55	14.65	37	0.5	1.39	950
SN 0450	267950	6656195	<5	7	179	1.8	0.4	6.1	<0.8	28.6	25.6	7.4	70	4.36	2.78	0.87	6.72	15.5	3.84	1.6	0.91	<0.3	0.51	14.45	38	0.44	1.16	890
SN 0451	267950	6656195	<5	9	180	1.8	0.4	6	<0.8	28.4	26	7.3	70	4.47	2.77	0.98	6.72	16.2	3.85	1.3	0.91	<0.3	0.53	13.85	35	0.44	1.14	850
SN 0452	267975	6656196	<5	7	289	1.4	0.3	2.4	<0.8	33.9	25.2	6.7	60	4.61	2.85	1	6.69	16.4	4.02	1.5	0.92	<0.3	0.74	17.55	36	0.46	0.98	880
SN 0453	268000	6656196	<5	8	222	1.5	0.4	6.3	<0.8	29.1	24.3	4.2	60	4.4	2.72	1.02	5.83	14.3	3.88	1.3	0.88	<0.3	0.6	14.85	28	0.42	1.19	790
SN 0454	268025	6656197	<5	9	232	1.6	0.6	3.7	<0.8	29.5	24	4.6	50	4.45	2.82	0.99	6.25	14.6	3.99	1.5	0.96	<0.3	0.7	15.2	27	0.47	0.95	930
SN 0455	268050	6656197	<5	9	263	1.2	0.4	1.9	<0.8	31.8	22.3	5	40	4.82	3.02	0.97	5.63	14.6	4.34	1.3	1.02	<0.3	0.94	15.65	31	0.48	0.74	850
SN 0456	268075	6656198	<5	10	230	1.2	0.4	0.7	<0.8	29.1	19.3	4.9	30	3.37	2.28	0.76	5.53	14.6	3.04	1.5	0.72	<0.3	0.89	14.4	26	0.35	0.55	570
SN 0457	268100	6656198	<5	9	280	1.4	0.3	1.2	<0.8	30.5	24.9	5.5	50	4.45	2.94	0.97	6.56	16	3.95	1.5	0.94	<0.3	0.79	14.35	26	0.45	0.7	800
SN 0458	268125	6656199	<5	17	276	1.6	0.4	1.3	<0.8	27.1	28.9	6	80	5.58	3.63	1.16	8.32	16.8	4.65	1.4	1.19	0.3	0.72	13.35	23	0.54	0.77	1100
SN 0459	268150	6656199	<5	14	368	2.1	0.4	1.3	<0.8	34.5	36	8.7	80	5.58	3.56	1.32	7.79	18.3	4.8	1.4	1.15	<0.3	0.83	16.95	29	0.55	0.93	1040
SN 0460	268175	6656200	<5	11	361	2	0.4	1.9	<0.8	31	39.9	5.2	70	5.44	3.42	1.14	8.34	16.9	4.94	1.6	1.16	<0.3	0.69	15.4	24	0.56	0.95	1150
SN 0461	268200	6656200	<5	19	352	1.3	0.4	1.3	<0.8	39	34.9	6	80	6.23	3.91	1.38	8.3	19.5	5.57	1.6	1.26	<0.3	0.77	18.8	27	0.57	0.85	1170
SN 0462	268225	6656201	<5	17	313	1.3	0.4	0.9	<0.8	33.1	35.1	5	70	5.52	3.63	1.26	8.13	17.2	5	1.5	1.17	<0.3	0.66	15.45	31	0.53	0.66	1100
SN 0463	268250	6656201	<5	17	336	1.5	0.4	0.9	<0.8	33.7	35.6	6.2	70	6.23	3.78	1.34	7.72	18.1	5.47	1.5	1.27	<0.3	0.72	15.55	27	0.62	0.71	1130
SN 0464	268275	6656202	<5	16	331	1.6	0.5	1	<0.8	36.8	36	6.9	80	5.81	3.69	1.44	8.16	19.4	5.33	1.7	1.24	<0.3	0.77	16.75	29	0.55	0.76	1190
SN 0465	268300	6656202	<5	15	283	1.6	0.5	1.1	<0.8	29.7	32	5.7	70	5.56	3.37	1.22	7.61	18.1	4.85	1.8	1.16	<0.3	0.64	14.7	31	0.49	0.75	1080
SN 0466	268325	6656203	<5	18	283	1.6	0.6	1.7	<0.8	28.1	31.7	7.2	80	5.81	3.7	1.23	8.59	20.2	5.15	1.6	1.24	<0.3	0.64	14.7	34	0.58	0.9	920
SN 0467	268350	6656203	<5	15	242	1.7	0.5	2.5	<0.8	30.4	32.2	7.4	90	5.66	3.71	1.23	8.63	20.7	4.92	1.4	1.16	0.3	0.62	14.95	34	0.55	0.98	880
SN 0468	268374	6656204	<5	14	270	1.3	0.4	1.1	<0.8	29.3	27.9	4.4	60	5	3.3	1.16	8.2	14.8	4.43	1.3	1.06	<0.3	0.65	13.3	23	0.49	0.65	1040
SN 0469	268399	6656204	<5	14	242	1.6	0.5	0.8	<0.8	27.3	27.5	4.8	60	4.94	2.99	1.03	8.03	10.4	4.27	0.9	1.09	<0.3	0.7	13.15	17	0.47	0.66	1120
SN 0470	268424	6656205	<5	21	295	1.7	0.4	1.9	<0.8	32.5	29.6	5.4	70	5.68	3.47	1.23	8.09	18.6	4.91	2.9	1.26	<0.3	0.69	16.45	29	0.54	0.8	1060
SN 0471	268449	6656205	<5	22	283	1.7	0.6	2.5	<0.8	32.8	28.1	4.9	70	5.94	3.45	1.14	8.37	16	4.88	2.2	1.16	<0.3	0.64	16.5	26	0.53	0.89	1140
SN 0472	268474	6656206	<5	29	284	1.6	1.1	0.7	<0.8	37.5	25	7.8	60	4.85	2.64	1.1	6.47	15	4.25	2.2	1.01	<0.3	0.89	20.1	29	0.39	0.71	1060
SN 0473	268499	6656206	<5	16	239	1.2	0.8	1	<0.8	21.6	16.1	5.5	30	2.63	1.54	0.58	4.99	13.6	2.48	3.2	0.56	<0.3	0.77	11.25	23	0.25	0.66	690
SN 0474	268524	6656207	<5	19	272	1.3	1.1	1.1	<0.8	29.2	22.1	8.2	50	3.65	2.21	0.79	5.69	15.4	3.55	3.5	0.76	<0.3	0.75	16.15	27	0.34	0.76	800
SN 0475	268549	6656207	<5	15	237	1.3	0.9	1	<0.8	28.2	21.2	7.8	50	3.56	2.14	0.78	5.78	13.6	3.23	2.7	0.73	<0.3	0.73	15.55	25	0.31	0.73	800
SN 0476	268574	6656208	<5	15	249	1.4	1	1	<0.8	31.2	22.4	6.9	50	3.46	2.14	0.85	5.76	15.2	3.28	3.8	0.71	<0.3	0.73	17.15	26	0.33	0.68	740
SN 0477	268599	6656208	<5	19	265	1.3	0.9	1	<0.8	34.7	21.9	7.8	50	3.5	2.18	0.9	5.69	16.2	3.56	3.2	0.75	<0.3	0.76	19.25	28	0.33	0.67	750
SN 0478	268624	6656209	<5	21	271	1.2	0.6	3.9	<0.8	36.1	17.1	5	50	4	2.35	0.84	5.16	14	3.74	2.7	0.83	<0.3	0.7	18.9	24	0.39	0.71	730
SN 0479	268649	6656209	<5	14	287	1.2	0.6	2.9	<0.8	31.8	16.2	4.6	40	3.96	2.41	0.85	4.93	13.7	3.74	3	0.81	<0.3	0.75	17.25	24	0.34	0.65	750
SN 0480	268674	6656210	<5	30	250	1.4	0.9	1	<0.8	39.1	18.7	5.4	50	4.08	2.15	0.88	5.19	16.4	3.54	3.6	0.8	<0.3	0.78	20.2	29	0.33	0.52	650



Sample	Eastings	Northings	Mo	Nb	Nd	Ni	Pb	Pr	Rb	Re	Sb	Se	Sm	Sn	Sr	Ta	Tb	Te	Th	Ti	Tl	Tm	U	V	W	Y	Yb	Zn
	UTM50S	UTM50S	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
SN 0441	267725	6656191	<2	11.6	17.45	70	7.8	4.22	74.7	<0.01	0.3	<3	3.79	<3	90	2.73	0.72	<0.5	7.9	0.805	0.64	0.45	1.2	222	3.9	28.6	3.26	90
SN 0442	267750	6656191	<2	14.2	16.65	70	9.2	3.96	70	<0.01	0.3	<3	3.67	3	120	4.27	0.69	<0.5	6.3	0.77	0.57	0.43	1.2	203	4.6	28	3.11	80
SN 0443	267775	6656192	<2	15.6	18.7	70	9.4	4.76	58	<0.01	<0.3	<3	4.07	<3	100	2.74	0.79	<0.5	9.3	0.999	0.45	0.51	1.3	229	4.4	33.8	3.52	100
SN 0444	267800	6656192	<2	10.6	15.9	70	8.4	3.95	48.3	<0.01	0.4	<3	3.6	<3	120	1.62	0.68	<0.5	7.3	0.739	0.36	0.4	1.1	193	3.9	27.3	2.87	80
SN 0445	267825	6656193	<2	12.2	16.8	80	12.7	4.23	72	<0.01	0.7	<3	3.82	<3	100	2.42	0.7	<0.5	7.9	0.788	0.59	0.42	1.3	224	4.4	27.6	2.96	90
SN 0446	267850	6656193	<2	12.5	17.35	70	12.4	4.42	71.7	<0.01	0.8	3	3.84	<3	90	2.09	0.72	<0.5	8.3	0.812	0.54	0.4	1.2	232	4.4	29.3	3.28	90
SN 0447	267875	6656194	<2	12.1	17.15	80	10	4.29	54.2	<0.01	0.6	<3	4.08	3	70	1.44	0.76	<0.5	7.8	0.842	0.43	0.46	1.1	228	3.7	30.6	3.46	90
SN 0448	267900	6656194	<2	11.3	16.45	70	11.5	4.15	59.3	<0.01	0.7	<3	3.88	3	100	2.18	0.8	<0.5	7.8	0.825	0.39	0.47	1.1	224	2.3	30.5	3.19	90
SN 0449	267925	6656195	<2	10.5	16.4	70	11.2	3.93	50.2	0.02	0.6	3	3.82	3	110	0.85	0.72	<0.5	6.6	0.848	0.4	0.45	1	229	2.6	29.3	3.31	90
SN 0450	267950	6656195	<2	10.8	14.8	60	10.5	3.7	46.2	0.02	0.4	<3	3.54	3	100	1.11	0.66	<0.5	6.8	0.837	0.38	0.42	1	216	2.9	26.5	2.97	80
SN 0451	267950	6656195	<2	11	14.3	60	9.5	3.58	46.2	0.01	0.5	<3	3.42	3	100	1.05	0.67	<0.5	7.1	0.813	0.35	0.4	1	218	2.6	26.1	2.82	80
SN 0452	267975	6656196	<2	11	16.8	70	11.1	4.26	53.4	<0.01	0.6	<3	4.01	<3	90	1.26	0.73	<0.5	8.2	0.799	0.41	0.41	1.2	205	3.2	27.4	2.84	80
SN 0453	268000	6656196	<2	9.6	15.45	70	10.5	3.74	37.4	<0.01	0.5	<3	3.47	<3	120	1.04	0.64	<0.5	7	0.711	0.3	0.37	1	179	3.8	25.7	2.73	80
SN 0454	268025	6656197	<2	10.8	15.6	70	15.5	3.86	42.9	<0.01	0.5	<3	3.5	<3	100	1.26	0.7	<0.5	8.5	0.757	0.3	0.45	1.2	177	3.3	28.5	3.14	90
SN 0455	268050	6656197	<2	10.8	16.1	60	13	3.98	51.8	<0.01	0.4	<3	3.49	<3	80	1.3	0.69	<0.5	10	0.708	0.38	0.43	1.3	155	2.3	29.9	2.97	80
SN 0456	268075	6656198	<2	9.7	13.05	40	12.8	3.2	52.3	<0.01	0.3	<3	2.87	<3	60	1.14	0.51	<0.5	8.9	0.649	0.33	0.3	1.4	155	2.3	21.2	2.21	60
SN 0457	268100	6656198	<2	9.6	15.35	60	13.5	3.61	48.2	<0.01	0.4	<3	3.25	<3	80	1.1	0.71	<0.5	7.7	0.736	0.35	0.42	1.2	190	2.5	28.6	2.96	90
SN 0458	268125	6656199	<2	12.2	15.5	60	22	3.7	41	<0.01	0.8	<3	3.82	3	90	1.42	0.81	<0.5	6.5	1.005	0.34	0.49	1.1	243	2.5	34.1	3.71	130
SN 0459	268150	6656199	<2	10.6	18.45	70	16.3	4.36	57.8	<0.01	0.6	<3	3.9	3	100	2.97	0.83	<0.5	6.8	0.781	0.47	0.52	1.3	234	2.9	35.4	3.54	120
SN 0460	268175	6656200	<2	13	17.25	70	12.2	4.03	42.8	<0.01	1	<3	3.8	<3	120	1.5	0.82	<0.5	6.2	1.17	0.4	0.5	1.1	251	2.5	35.1	3.57	110
SN 0461	268200	6656200	<2	10.5	21	90	27.8	4.94	48.3	<0.01	0.8	<3	5.11	<3	90	1.24	0.98	<0.5	7.5	0.897	0.42	0.57	1.3	247	2.2	38.4	3.86	130
SN 0462	268225	6656201	<2	10.4	16.9	80	22.1	3.99	45.3	<0.01	0.7	<3	4.08	<3	80	1.13	0.82	<0.5	6.8	0.909	0.35	0.49	1.1	244	2.1	34.7	3.52	110
SN 0463	268250	6656201	<2	9.5	18.2	70	25.2	4.21	48.8	<0.01	0.7	<3	4.37	3	70	1.06	0.89	<0.5	6.6	0.776	0.4	0.59	1.2	234	2.2	39	4.09	130
SN 0464	268275	6656202	<2	10	19.75	70	24.5	4.57	57.3	<0.01	0.8	<3	4.57	<3	70	0.76	0.9	<0.5	8.8	0.842	0.44	0.53	1.4	245	2.6	36.8	3.77	130
SN 0465	268300	6656202	<2	10.4	17.1	70	17.2	3.92	47.8	<0.01	0.7	<3	4.04	<3	70	0.81	0.83	<0.5	6.6	0.868	0.4	0.47	1.1	232	2.4	32.7	3.41	100
SN 0466	268325	6656203	<2	10.6	17.85	80	16.1	4.15	50.3	<0.01	0.8	<3	4.5	<3	80	1.88	0.85	<0.5	6.5	0.847	0.4	0.55	1.2	257	2.5	35.9	3.8	110
SN 0467	268350	6656203	<2	10.4	17.95	80	13.9	4.12	52.3	<0.01	0.9	<3	4.31	<3	90	1.26	0.85	<0.5	6.3	0.86	0.41	0.52	1.1	266	2.4	34.1	3.64	110
SN 0468	268374	6656204	<2	12.1	14.85	70	14.2	3.58	44.4	<0.01	1	<3	3.85	<3	70	1.02	0.75	<0.5	6.5	1.06	0.32	0.52	1.2	245	2.2	30.6	3.34	90
SN 0469	268399	6656204	<2	15.7	14.7	60	16.2	3.16	46.7	0.04	1.1	<3	3.73	<3	70	4.04	0.79	<0.5	6.8	1.04	0.42	0.49	1.3	208	2.4	29.2	3.04	100
SN 0470	268424	6656205	<2	11.6	17.75	60	16.3	3.95	52.7	<0.01	1.2	<3	4.26	<3	90	1.3	0.88	<0.5	7.1	0.938	0.42	0.5	1.4	217	2.5	33.6	3.42	100
SN 0471	268449	6656205	<2	11.3	17.65	60	15.4	4.2	48.5	<0.01	1	<3	4.25	<3	100	1.24	0.83	<0.5	6.7	0.948	0.41	0.54	1.3	214	2.9	32.7	3.4	100
SN 0472	268474	6656206	<2	11.6	19.2	70	19.2	4.64	68.1	<0.01	1.2	3	4.06	<3	70	1.4	0.72	<0.5	9.3	0.707	0.52	0.4	1.8	165	2.9	26.5	2.68	80
SN 0473	268499	6656206	<2	8.7	10.2	50	12.7	2.46	53.7	<0.01	0.7	<3	2.48	<3	50	1.07	0.41	<0.5	6.8	0.533	0.39	0.25	1.1	115	1.9	15.2	1.6	50
SN 0474	268524	6656207	<2	11.4	14.15	70	14.6	3.51	60.3	<0.01	1.1	<3	3.13	<3	70	1.41	0.61	<0.5	9.1	0.628	0.47	0.33	1.4	150	2.6	20.8	2.1	70
SN 0475	268549	6656207	<2	10.2	13.95	60	13	3.39	54	<0.01	0.9	<3	3.17	<3	60	1.32	0.57	<0.5	8.8	0.627	0.41	0.31	1.3	140	2.5	20.1	1.99	60
SN 0476	268574	6656208	<2	12.4	14.95	70	14.4	3.75	55.8	<0.01	0.8	<3	3.27	<3	60	1.64	0.54	<0.5	9.9	0.656	0.42	0.34	1.4	155	2.6	20.7	2.2	60
SN 0477	268599	6656208	<2	12.5	17.15	80	15.4	4.07	57.5	<0.01	1	4	3.5	<3	70	1.4	0.55	<0.5	10	0.612	0.45	0.3	1.3	143	2.6	21.2	2.26	70
SN 0478	268624	6656209	<2	10.5	16.4	60	15.6	4.24	50.2	<0.01	0.8	<3	3.49	<3	110	1.2	0.62	0.5	10	0.593	0.34	0.36	1.5	122	2.1	24.2	2.46	70
SN 0479	268649	6656209	<2	10.6	15.95	60	14.5	3.85	50.3	<0.01	0.8	<3	3.51	<3	80	1.13	0.61	<0.5	9.8	0.583	0.38	0.32	1.3	120	2.1	22.1	2.32	70
SN 0480	268674	6656210	<2	11.2	17.35	70	17.5	4.34	55.7	<0.01	1.4	<3	3.89	<3	70	1.06	0.54	<0.5	10.7	0.59	0.39	0.35	1.7	138	2.3	21.8	2.11	60

Sample	Easting		Northing		Ag	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cs	Cu	Dy	Er	Eu	Fe	Ga	Gd	Ge	Ho	In	K	La	Li	Lu	Mg	Mn
	UTM50S	UTM50S	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm
SN 0481	268699	6656210	<5	17	223	1.4	0.5	0.7	<0.8	34.6	17.9	5.1	40	3.52	2.01	0.76	5.52	16.2	3.31	3.2	0.71	<0.3	0.72	19.1	28	0.31	0.48	670		
SN 0482	268724	6656211	<5	14	243	1.6	0.6	0.5	<0.8	36.7	20.1	6.8	50	3.98	2.19	0.91	5.76	17.6	3.64	3.6	0.8	<0.3	0.8	21.8	29	0.32	0.42	650		
SN 0483	268749	6656212	<5	19	245	1.3	0.9	0.6	<0.8	33.7	17.6	7.7	50	3.52	2.25	0.89	5.42	17.2	3.56	3.8	0.78	<0.3	0.77	21.9	29	0.35	0.51	540		
SN 0484	268774	6656212	<5	14	250	1.1	0.6	0.9	<0.8	34.3	17.3	5.2	50	3.19	1.85	0.76	5.24	14.8	3.08	3.3	0.66	<0.3	0.76	18.95	23	0.29	0.56	640		
SN 0485	268799	6656213	<5	8	249	1.3	0.5	2.4	<0.8	37.8	18.4	5.7	50	3.49	2.08	0.76	5.06	15.2	3.46	3.6	0.7	<0.3	0.77	21	23	0.29	0.65	620		
SN 0486	268824	6656213	<5	9	247	1.2	0.5	0.9	<0.8	31.7	17.5	5.9	50	2.98	1.91	0.73	5.02	15	2.97	3.5	0.68	<0.3	0.82	18.25	23	0.28	0.62	620		
SN 0487	268849	6656214	<5	7	313	0.9	0.4	2.9	<0.8	31.4	17.3	7	60	3.06	1.96	0.75	5.08	14.8	3.09	3.5	0.67	<0.3	0.87	18.05	19	0.31	0.8	590		
SN 0488	268874	6656214	<5	7	261	0.9	0.4	2.1	<0.8	31.4	21.4	6.6	60	3.6	2.26	0.75	5.61	15.8	3.45	3.5	0.78	<0.3	0.74	16.7	21	0.34	0.84	700		
SN 0489	268899	6656215	<5	9	196	1	0.3	1.5	<0.8	25.1	25.7	6.8	70	3.33	2.04	0.69	6.17	15.2	2.74	2.8	0.69	<0.3	0.62	13.65	21	0.29	0.91	770		
SN 0490	268924	6656215	<5	36	216	0.8	0.5	5.4	<0.8	22	23	11.4	90	2.95	1.97	0.61	5.28	12.1	2.46	2.7	0.64	<0.3	0.7	11.5	21	0.3	1.14	770		
SN 0491	268949	6656216	<5	7	172	1.1	0.6	2.7	<0.8	24.1	29.9	7.3	90	4.62	2.77	0.97	7.57	15.3	3.94	2.5	1.01	<0.3	0.48	13.4	24	0.41	0.92	990		
SN 0492	268974	6656216	<5	6	202	0.9	0.6	2.8	<0.8	26.1	35.1	27.7	90	4.44	2.61	0.92	7.48	17.6	3.81	3.5	0.94	<0.3	0.6	14.2	34	0.4	1.31	1000		
SN 0493	268999	6656217	<5	4	208	1	0.3	3.1	<0.8	24.9	39.2	16.7	100	4.59	2.89	1.08	8.07	18.6	3.89	3.6	1.02	<0.3	0.67	13.75	30	0.42	2.13	1050		
SN 0494	269024	6656217	<5	5	179	0.9	0.4	3.1	<0.8	22.3	40.4	20.6	120	4.86	3.05	1.12	8.33	18.6	4.17	3.4	1.03	<0.3	0.5	12.75	28	0.42	1.88	1070		
SN 0495	269049	6656218	<5	6	315	1.1	0.6	3.5	<0.8	33.6	43.9	35.5	100	4.69	2.88	1.2	8.33	16.3	4.39	2.7	0.95	<0.3	0.66	19.25	34	0.42	2.22	1210		
SN 0496	269074	6656218	<5	5	267	1.1	0.5	3	<0.8	32.7	40.8	18.9	130	5.58	3.11	1.19	9.05	3	4.73	<0.5	1.09	<0.3	0.65	19.05	6	0.46	1.81	1240		
SN 0497	269099	6656219	<5	6	185	1	0.5	2.7	<0.8	26.4	44.6	22.4	190	5.57	3.55	1.27	9.55	20.7	4.77	3.7	1.28	<0.3	0.52	14.25	35	0.57	1.4	1270		
SN 0498	269124	6656219	<5	6	229	1	0.4	2.8	<0.8	27.6	39	16.8	110	4.86	3.1	1.02	8.99	18.8	4.27	3.4	1.03	<0.3	0.53	15.15	28	0.41	1.65	1170		
SN 0499	269149	6656220	<5	5	143	1.3	0.3	8.2	<0.8	18.5	32.1	8.6	110	3.67	2.15	0.81	7	15.2	3.14	3.3	0.8	<0.3	0.41	9.09	28	0.34	1.87	1030		
SN 0500	269174	6656220	<5	5	328	1.1	0.3	8.7	<0.8	30.2	22.2	10.5	70	3.2	1.84	0.82	5.11	13.4	2.93	2.8	0.67	<0.3	0.67	15.5	33	0.29	1.55	790		
SN 0501	269174	6656220	<5	5	347	1	0.4	8.5	<0.8	32.8	23.2	11	80	3.01	2.06	0.83	4.95	13.5	2.98	3	0.66	<0.3	0.64	17.35	34	0.28	1.52	760		
SN 0502	269199	6656221	<5	7	167	1.3	0.4	7.9	<0.8	23.1	25.4	6.6	100	3.66	2.29	0.82	6.12	2.9	3.18	<0.5	0.75	<0.3	0.53	11.3	9	0.32	1.55	940		
SN 0503	269224	6656221	<5	5	185	1.3	0.5	5.1	<0.8	23.9	31.7	6.8	90	4.04	2.38	0.84	6.93	15.1	3.54	3.6	0.87	<0.3	0.48	12.1	29	0.43	1.32	940		
SN 0504	269249	6656222	<5	7	176	1.2	0.4	5.1	<0.8	24.2	26	6.7	90	3.61	2.46	0.85	6.73	0.7	3.24	<0.5	0.79	<0.3	0.52	12.1	4	0.34	1.21	880		
SN 0505	269274	6656222	<5	13	169	1.3	0.5	3.8	<0.8	26	29.2	5.7	80	3.59	2.4	0.76	7.47	14.6	3.13	1.4	0.76	<0.3	0.5	12.55	33	0.34	1.41	980		
SN 0506	269299	6656223	<5	34	157	1.1	0.4	4.5	<0.8	30.3	30.4	4.3	90	4.09	2.8	0.92	7.71	14.2	3.55	1.3	0.86	<0.3	0.45	12.05	29	0.4	1.35	910		
SN 0507	269324	6656223	<5	13	177	1.4	0.4	2.3	<0.8	25.4	33.1	10.7	80	3.55	2.09	0.76	8.75	14.6	3.11	1	0.73	<0.3	0.54	11.55	34	0.34	1.32	1110		
SN 0508	269349	6656224	<5	7	179	1.3	0.3	2.1	<0.8	27.7	33.2	8.3	80	3.45	2.32	0.78	7.8	16.7	2.95	1.2	0.72	<0.3	0.52	10.5	25	0.32	0.99	860		
SN 0509	269374	6656224	<5	9	154	1.6	0.6	0.5	<0.8	37.8	15.7	3.8	90	3.48	2.2	0.76	7.79	18.4	2.97	1.8	0.7	<0.3	0.53	18.85	38	0.33	0.57	590		
SN 0510	269399	6656225	<5	8	130	1.5	0.5	0.3	<0.8	36	13.1	3.1	80	2.83	1.78	0.68	8.39	16.6	2.59	1.5	0.53	<0.3	0.41	22	25	0.25	0.43	430		
SN 0511	269424	6656225	<5	9	123	1.5	0.4	0.3	<0.8	30.1	12	2.6	80	2.81	1.91	0.77	10.9	19.7	2.78	2.1	0.61	<0.3	0.31	20.2	29	0.3	0.48	290		
SN 0512	269449	6656226	<5	16	139	1.3	0.4	0.5	<0.8	23.6	13	3.2	70	2.65	1.86	0.57	7.57	17.3	2.51	1.4	0.58	<0.3	0.45	12.2	31	0.25	0.4	430		
SN 0513	269474	6656226	<5	9	140	1.3	0.3	2.8	<0.8	24	13.7	2.7	80	3.06	2.02	0.72	5.62	18.2	3.06	1.5	0.61	<0.3	0.49	11.75	35	0.3	0.79	400		
SN 0514	269499	6656227	<5	20	148	1.1	0.4	1	<0.8	22.5	14.3	3	80	2.75	1.76	0.64	5.65	15.9	2.52	1.5	0.58	<0.3	0.58	12.15	39	0.26	0.6	460		
SN 0515	269524	6656227	<5	4	192	1.2	0.3	1.3	<0.8	27	28.6	4.8	90	3.27	2.21	0.79	6.41	15.1	2.98	1.4	0.74	<0.3	0.6	14.85	27	0.34	1.09	760		
SN 0516	269549	6656228	<5	4	181	1.6	0.2	1	<0.8	30.4	26	3.3	70	3.14	2.08	0.66	6.38	14.4	3.09	1.7	0.69	<0.3	0.53	16.55	24	0.31	0.8	680		
SN 0517	269574	6656228	<5	4	178	1	0.3	2.8	<0.8	25.2	29.1	3.4	90	2.98	1.83	0.63	5.87	13.3	2.85	1.4	0.64	<0.3	0.53	12.9	23	0.29	1.43	800		
SN 0518	269599	6656229	<5	5	173	1.2	0.3	4.1	<0.8	26.6	30.5	6.9	90	3.01	1.81	0.62	5.74	13.8	2.67	1.5	0.6	<0.3	0.53	12.65	26	0.26	1.64	770		
SN 0519	269624	6656229	<5	4	206	1.7	0.3	2.6	<0.8	27.4	23.6	7.3	60	2.8	2.04	0.63	5.11	12.4	2.62	1.5	0.61	<0.3	0.57	13.4	26	0.3	1.47	740		
SN 0520	269649	6656230	<5	4	208	1.4	0.6	2.6	<0.8	24.3	23.4	5.7	70	2.43	1.54	0.55	5.54	12.2	2.19	1.6	0.52	<0.3	0.66	12.15	29	0.26	1.28	890		

Sample	Eastings	Northings	Mo	Nb	Nd	Ni	Pb	Pr	Rb	Re	Sb	Se	Sm	Sn	Sr	Ta	Tb	Te	Th	Ti	Tl	Tm	U	V	W	Y	Yb	Zn
	UTM50S	UTM50S	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
SN 0481	268699	6656210	<2	13.2	15.45	70	14.6	3.94	50.4	<0.01	1	<3	3.36	<3	50	1.98	0.56	<0.5	11	0.61	0.43	0.27	1.6	129	2.3	19.8	2.12	60
SN 0482	268724	6656211	<2	10.5	17.95	70	14.6	4.47	58.9	<0.01	0.9	<3	3.77	<3	50	1.81	0.57	<0.5	10.6	0.558	0.42	0.34	1.7	142	2.6	21.9	2.27	60
SN 0483	268749	6656212	<2	10.4	16.9	70	13.4	4.5	54.4	<0.01	1.5	<3	3.44	<3	60	0.94	0.62	<0.5	11.2	0.534	0.43	0.33	1.5	138	2.7	21.3	2.06	60
SN 0484	268774	6656212	<2	10.1	15.1	70	12.1	3.82	50.2	<0.01	1	<3	2.87	<3	60	0.88	0.52	<0.5	10.1	0.55	0.36	0.29	1.4	130	2.4	18.6	1.78	60
SN 0485	268799	6656213	<2	11.3	16.7	70	11.8	4.32	51.1	<0.01	0.8	3	3.42	<3	80	1.32	0.54	0.5	11	0.528	0.37	0.3	1.4	128	2.5	19.8	2.04	60
SN 0486	268824	6656213	<2	10.6	14.8	60	12.1	3.64	53.1	<0.01	0.6	<3	2.76	<3	60	1.24	0.51	<0.5	11.2	0.525	0.38	0.29	1.5	123	2.3	18.2	1.83	60
SN 0487	268849	6656214	<2	9.7	14.75	70	11.9	3.69	51.6	<0.01	0.8	<3	2.67	<3	90	1.46	0.47	<0.5	10.9	0.549	0.36	0.3	1.5	134	2.3	18.5	1.91	60
SN 0488	268874	6656214	<2	11.1	14.8	70	12	3.68	50.3	<0.01	0.7	<3	2.89	<3	70	1.22	0.59	<0.5	10.4	0.584	0.36	0.32	1.4	151	2.4	20.8	2.22	60
SN 0489	268899	6656215	<2	8.9	12.5	80	10.4	3.01	46.6	<0.01	1	<3	2.71	<3	70	1.05	0.47	<0.5	8.5	0.619	0.34	0.29	1.2	158	3.3	18.5	2.01	60
SN 0490	268924	6656215	<2	9.3	10.15	70	9.2	2.6	49.2	<0.01	0.8	<3	2.15	<3	120	0.71	0.45	<0.5	7.5	0.535	0.39	0.36	1.3	156	3.5	18.2	1.92	60
SN 0491	268949	6656216	<2	10.1	14	90	10.1	3.38	36.2	0.01	1.1	<3	3.28	<3	70	1.22	0.68	<0.5	7.3	0.732	0.29	0.43	1.1	197	3.1	25.7	2.91	50
SN 0492	268974	6656216	<2	12.8	14.7	100	12	3.53	58.9	<0.01	0.9	<3	3.18	<3	80	1.24	0.67	<0.5	7.9	0.677	0.45	0.41	1	207	4.2	25.6	2.65	70
SN 0493	268999	6656217	<2	9.6	15	110	14.2	3.54	56.5	<0.01	1.1	<3	3.8	<3	120	0.95	0.73	<0.5	6.4	0.732	0.38	0.43	0.9	228	5.9	26.9	2.85	90
SN 0494	269024	6656217	<2	8.5	15.4	100	11.8	3.34	41.7	<0.01	0.8	<3	3.68	<3	90	3.06	0.72	<0.5	6	0.707	0.33	0.45	0.9	234	6.4	28	3.06	70
SN 0495	269049	6656218	<2	8.5	19.85	160	10	4.73	57.1	<0.01	0.7	<3	4.32	<3	90	0.66	0.79	<0.5	7.2	0.675	0.58	0.39	1.1	224	2.9	27.3	2.89	90
SN 0496	269074	6656218	<2	8.7	19.5	100	9.9	4.69	55	<0.01	0.9	<3	4.1	<3	80	0.67	0.8	<0.5	7.7	0.819	0.47	0.45	1.1	250	3.1	29.8	3.13	90
SN 0497	269099	6656219	<2	10.2	16.35	80	9.9	3.61	45.4	<0.01	1.1	<3	4.19	<3	80	0.94	0.88	<0.5	6.4	0.966	0.43	0.56	1.1	278	2.5	33.4	3.62	110
SN 0498	269124	6656219	<2	9.2	16.15	90	8.8	3.79	41.7	<0.01	0.9	<3	3.92	<3	100	0.85	0.75	<0.5	6.5	0.883	0.37	0.47	1	264	3.2	28.8	2.93	100
SN 0499	269149	6656220	<2	8.2	10.6	60	7.1	2.43	28.7	<0.01	0.7	<3	2.68	<3	150	0.63	0.61	<0.5	4.4	0.845	0.26	0.33	0.8	219	2.1	21.3	2.29	90
SN 0500	269174	6656220	<2	7.5	13.65	50	12.2	3.31	37.8	<0.01	0.6	<3	2.82	<3	190	0.59	0.51	<0.5	7.4	0.591	0.35	0.25	1	143	1.8	17.1	1.72	70
SN 0501	269174	6656220	<2	7.9	14.8	50	12.4	3.73	39.6	<0.01	0.6	<3	3.07	<3	210	0.68	0.49	<0.5	7.6	0.539	0.36	0.3	1.2	150	1.8	18.2	1.83	80
SN 0502	269199	6656221	<2	8.1	11.85	60	8.1	2.88	30.2	<0.01	0.6	<3	2.75	3	150	0.72	0.58	<0.5	6.2	0.69	0.3	0.34	0.9	168	5	20.3	2.26	80
SN 0503	269224	6656221	<2	10.1	12.75	70	9	2.86	36.9	<0.01	0.7	<3	2.97	<3	130	0.86	0.62	<0.5	6.9	0.804	0.31	0.39	1	211	10.6	23.1	2.54	90
SN 0504	269249	6656222	<2	9.2	12.15	60	8.7	2.87	34.8	<0.01	0.6	<3	2.86	<3	110	0.89	0.58	<0.5	7.2	0.731	0.34	0.36	0.9	178	5.7	21.8	2.4	70
SN 0505	269274	6656222	<2	7.8	12	60	9.3	3.07	33.5	<0.01	0.8	<3	2.53	<3	90	0.95	0.58	<0.5	7.1	0.858	0.28	0.32	0.9	222	6.8	21.7	2.3	80
SN 0506	269299	6656223	<2	7.3	12.55	60	8.2	3.23	30.3	<0.01	0.6	<3	3.06	<3	100	0.99	0.63	<0.5	5.9	0.883	0.22	0.37	0.8	239	3.4	23.2	2.54	80
SN 0507	269324	6656223	<2	9.4	10.95	50	9.5	2.75	40.7	<0.01	0.6	3	2.72	3	100	1.24	0.53	<0.5	5.8	1.255	0.33	0.32	0.9	286	4.9	20.1	1.98	90
SN 0508	269349	6656224	<2	5.5	10.85	50	11.2	2.75	35.6	<0.01	0.5	3	2.73	<3	160	0.61	0.53	<0.5	4.3	0.77	0.26	0.32	0.8	252	2.3	18.8	2.19	90
SN 0509	269374	6656224	<2	11.9	14.75	60	19.5	3.93	37.4	<0.01	0.5	<3	2.97	3	50	2.9	0.52	<0.5	13.9	0.804	0.25	0.34	1.6	195	3.3	19.4	2.15	60
SN 0510	269399	6656225	<2	10.6	14.85	70	17.8	4.04	31	<0.01	0.5	<3	2.96	<3	40	1.97	0.47	<0.5	12.8	0.682	0.21	0.24	1.8	182	3.4	15.3	1.66	50
SN 0511	269424	6656225	<2	10.1	13.95	70	13.6	3.92	24.9	<0.01	0.5	<3	2.73	3	40	2.81	0.44	<0.5	10	0.57	0.14	0.27	1.7	168	2.9	18	1.86	50
SN 0512	269449	6656226	<2	10.8	10.55	50	11.9	2.8	36.8	<0.01	0.4	<3	2.25	3	40	3.55	0.41	<0.5	7.4	0.596	0.21	0.23	1.2	169	2.3	16.8	1.6	50
SN 0513	269474	6656226	<2	8	11.15	60	11	2.87	34.8	<0.01	0.4	<3	2.64	<3	80	1.52	0.48	<0.5	7.1	0.634	0.19	0.28	0.9	158	2.2	18.8	1.79	50
SN 0514	269499	6656227	<2	7.4	10.55	70	10.6	2.7	35.3	<0.01	0.4	<3	2.29	3	60	1.15	0.41	<0.5	8.5	0.681	0.24	0.25	0.9	157	3.2	16.6	1.68	50
SN 0515	269524	6656227	<2	7.2	12.75	100	10.1	3.44	42.9	<0.01	0.4	<3	2.71	<3	60	0.81	0.54	<0.5	8.9	0.611	0.34	0.3	1.2	175	3.6	20.1	1.93	60
SN 0516	269549	6656228	<2	9.2	12.95	90	9.8	3.62	37.5	<0.01	0.4	<3	2.85	<3	50	1.06	0.52	<0.5	12.1	0.659	0.23	0.32	1.4	176	2.3	20.4	2.01	50
SN 0517	269574	6656228	<2	7	11.3	100	10.2	2.97	37.1	<0.01	0.4	<3	2.43	<3	80	0.83	0.46	<0.5	9.2	0.574	0.27	0.29	1	162	2.4	19.4	1.89	60
SN 0518	269599	6656229	<2	5	11.35	100	23.3	2.99	39.4	<0.01	0.4	<3	2.37	<3	90	0.61	0.49	<0.5	6.7	0.462	0.33	0.27	1.1	181	4.5	17.9	1.61	60
SN 0519	269624	6656229	<2	7.1	10.9	80	10.6	3.07	47.2	<0.01	0.4	3	2.44	3	90	1.13	0.43	<0.5	8.2	0.561	0.37	0.28	1.2	160	4.4	17.4	1.87	50
SN 0520	269649	6656230	<2	6.9	10.4	90	9.4	2.74	45.2	<0.01	0.4	<3	2.17	3	80	0.81	0.41	<0.5	7.9	0.497	0.34	0.22	1.1	168	6.5	14.8	1.52	60

Sample	Eastings	Northings	Ag	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cs	Cu	Dy	Er	Eu	Fe	Ga	Gd	Ge	Ho	In	K	La	Li	Lu	Mg	Mn
	UTM50S	UTM50S	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm
SN 0521	269674	6656230	<5	4	216	1.6	0.7	2.4	<0.8	29.1	23.8	9.3	70	2.64	1.78	0.67	6.01	13.3	2.55	1.7	0.51	<0.3	0.71	14.75	30	0.24	1.24	940
SN 0522	269699	6656231	<5	4	210	1.5	0.6	1.2	<0.8	24.9	21.6	7	60	2.49	1.71	0.6	5.53	13	2.42	1.8	0.54	<0.3	0.74	12.4	35	0.26	0.89	860
SN 0523	269724	6656231	<5	4	278	1.4	0.4	2.3	<0.8	29.2	20.5	12.3	70	2.34	1.76	0.56	5.14	13.6	2.35	1.6	0.55	<0.3	0.77	14.4	36	0.24	1.02	800
SN 0524	269749	6656232	<5	5	204	1.4	0.4	1.7	<0.8	25.6	25.5	15	70	2.72	1.96	0.56	6.26	14.3	2.74	1.7	0.6	<0.3	0.61	13.1	43	0.31	1.04	980
SN 0525	269774	6656232	<5	17	196	1.4	0.6	2.4	<0.8	28.7	26.3	20.9	80	2.86	1.83	0.59	5.97	14.1	2.58	1.8	0.57	<0.3	0.7	14.7	42	0.27	1.18	880
SN 0526	269799	6656233	<5	4	168	1.2	0.6	3	<0.8	22	25.5	15.5	80	2.24	1.56	0.52	6.14	13.9	2.31	1.7	0.47	<0.3	0.55	10.9	41	0.23	1.11	870
SN 0527	269824	6656233	<5	5	184	1.1	2.3	1.7	<0.8	24.3	25.8	21.3	80	2.77	1.83	0.58	6.87	15.4	2.48	1.7	0.58	<0.3	0.54	13.35	49	0.27	1.07	1000
SN 0528	269849	6656234	<5	5	174	1.3	0.7	1.4	<0.8	23.7	32.2	33.4	100	3.16	2.06	0.73	7.77	17.7	2.94	1.9	0.68	<0.3	0.49	12.45	60	0.32	0.96	1190
SN 0529	269874	6656235	<5	6	175	1.3	0.8	1.6	<0.8	20.2	22.8	24.4	70	2.03	1.45	0.49	6.72	14.7	1.89	1.7	0.45	<0.3	0.55	10.8	39	0.25	0.85	830
SN 0628	267500	6655688	<5	13	185	1.3	0.5	0.5	<0.8	24.2	23.6	3.7	100	3.02	2.02	0.69	7.59	20.9	2.83	1.8	0.64	<0.3	0.62	12.5	25	0.3	0.44	1270
SN 0629	267525	6655689	<5	14	206	1.1	0.5	0.5	<0.8	23.5	23.5	3.4	90	2.91	2.03	0.76	7.24	17.6	2.81	1.6	0.66	<0.3	0.61	11.45	21	0.28	0.38	1330
SN 0630	267550	6655689	<5	13	187	1.2	0.5	0.4	<0.8	24.6	24	3.7	90	2.79	1.76	0.66	7.37	21.6	2.79	1.9	0.59	<0.3	0.65	12.25	28	0.25	0.45	1250
SN 0631	267575	6655690	<5	13	191	1.1	0.5	0.4	<0.8	24.4	23.2	3.2	90	2.86	1.98	0.69	7.53	19.1	2.61	1.7	0.64	<0.3	0.59	11.8	24	0.28	0.4	1310
SN 0632	267600	6655690	<5	13	203	1.2	0.5	0.5	<0.8	25.5	24.2	3.1	90	2.97	2.03	0.69	7.12	19.3	2.82	1.6	0.64	<0.3	0.62	12.5	28	0.3	0.43	1350
SN 0633	267625	6655691	<5	12	192	1	0.5	0.4	<0.8	26.2	20.5	2.8	80	2.87	1.88	0.58	7.29	18	2.78	1.8	0.57	<0.3	0.58	12.9	24	0.27	0.35	1210
SN 0634	267649	6655691	<5	13	185	1.6	0.5	0.5	<0.8	28.3	22.7	3.3	90	3.13	2.02	0.71	7.47	21.5	2.83	1.9	0.66	<0.3	0.63	14	29	0.32	0.43	1220
SN 0635	267674	6655692	<5	12	195	1.3	0.5	0.4	<0.8	26.3	20.6	2.6	70	2.73	1.87	0.63	7.44	20.1	2.75	1.8	0.56	<0.3	0.62	12.55	25	0.27	0.35	1090
SN 0636	267699	6655692	<5	9	186	1.2	0.5	0.5	<0.8	27	17	2.8	70	3.15	1.98	0.7	7.21	22.2	3.04	1.8	0.66	<0.3	0.65	14.55	31	0.29	0.37	760
SN 0637	267724	6655693	<5	8	185	1.4	0.4	0.3	<0.8	25.8	18.8	3	70	3.22	1.96	0.67	7.39	22.5	3	1.7	0.63	<0.3	0.57	14.45	33	0.3	0.34	780
SN 0638	267749	6655693	<5	9	171	1.3	0.5	0.5	<0.8	24.6	18	3.1	80	2.85	1.91	0.63	7.53	24.1	2.54	2	0.56	<0.3	0.6	13.1	34	0.28	0.39	780
SN 0639	267774	6655694	<5	10	197	1.2	0.5	0.5	<0.8	34.7	18.2	2.6	70	3.22	1.98	0.69	7.37	20.4	2.93	1.2	0.65	<0.3	0.69	18.2	30	0.3	0.36	930
SN 0640	267799	6655694	<5	14	164	1.5	0.7	1	<0.8	31.5	23.9	3.5	80	3.58	2.3	0.78	12.1	18.9	3.05	1.1	0.79	<0.3	0.47	15	28	0.33	0.55	1090
SN 0641	267824	6655695	<5	10	199	1.2	0.5	0.4	<0.8	28	19.9	2.7	70	3.03	1.86	0.53	7.91	20	2.57	1.2	0.62	<0.3	0.67	14.85	31	0.22	0.33	950
SN 0642	267849	6655695	<5	11	185	1.1	0.5	0.4	<0.8	30.4	16.3	1.7	60	2.68	1.86	0.48	8.03	15.2	2.38	1	0.59	<0.3	0.59	15.6	22	0.28	0.28	920
SN 0643	267874	6655696	<5	7	184	1	0.4	0.5	<0.8	24.5	15.4	1.9	60	2.47	1.5	0.55	6.58	16.5	2.63	1.3	0.52	<0.3	0.61	13.15	27	0.28	0.28	760
SN 0644	267899	6655696	<5	9	197	1.4	0.5	0.5	<0.8	26.1	16.8	2.6	70	2.95	1.97	0.57	7.18	19.4	2.42	1.6	0.59	<0.3	0.67	14.45	33	0.32	0.35	800
SN 0645	267924	6655697	<5	9	201	1.1	0.5	0.4	<0.8	21.8	16.1	2.2	60	2.17	1.54	0.5	6.6	17.3	2.19	1.5	0.55	<0.3	0.69	11.25	25	0.26	0.33	830
SN 0646	267949	6655697	<5	10	204	1.3	0.4	0.5	<0.8	28.5	17.1	2.5	60	2.81	1.66	0.59	7.16	18.4	2.6	1.7	0.58	<0.3	0.67	15.25	27	0.29	0.31	870
SN 0647	267974	6655698	<5	7	185	1.4	0.5	0.5	<0.8	27.5	17	2.6	70	3.2	1.96	0.57	7.51	19.6	3.06	1.8	0.68	<0.3	0.66	14.7	28	0.33	0.33	800
SN 0648	267999	6655698	<5	10	202	1.5	0.5	0.5	<0.8	28.5	19.8	3	80	3.48	2.18	0.85	7.95	21.7	3.3	1.7	0.78	<0.3	0.7	16.05	32	0.4	0.39	880
SN 0649	268024	6655699	<5	10	192	1.2	0.5	0.5	<0.8	26	16.3	2.4	60	2.84	1.89	0.55	7.35	17.9	2.78	1.8	0.6	<0.3	0.64	13.75	26	0.27	0.31	850
SN 0650	268049	6655699	<5	12	189	1.1	0.6	0.4	<0.8	31.6	19.2	2.9	70	2.98	2.07	0.75	8.23	18.2	3.36	1.6	0.73	<0.3	0.63	17	26	0.3	0.31	1050
SN 0651	268049	6655699	<5	10	194	1.3	0.6	0.4	<0.8	29.9	19.6	2.6	70	3.01	1.82	0.73	8.18	17.5	3.04	1.4	0.66	<0.3	0.61	15.65	24	0.33	0.31	1030
SN 0652	268074	6655700	<5	9	204	1.4	0.5	0.5	<0.8	24.7	18.8	2.8	70	3.2	2.03	0.73	7.11	19	2.86	1.6	0.74	<0.3	0.71	13.85	28	0.34	0.35	940
SN 0653	268099	6655700	<5	10	206	1.3	0.5	0.3	<0.8	24.6	16.3	2.1	60	2.67	1.94	0.57	7.11	17.2	2.83	1.7	0.65	<0.3	0.69	14.4	24	0.33	0.28	890
SN 0654	268124	6655701	<5	10	199	1.5	0.5	0.5	<0.8	25.1	18	3.1	70	3.05	1.9	0.61	7.55	20.2	2.74	1.6	0.66	<0.3	0.85	14.05	31	0.32	0.46	980
SN 0655	268149	6655701	<5	10	209	1.5	0.6	0.6	<0.8	30.9	18.6	3.5	70	3.43	2.17	0.75	7.56	20.6	3.02	1.6	0.77	<0.3	0.81	16.05	33	0.35	0.49	970
SN 0656	268174	6655702	<5	11	221	1.1	0.5	0.4	<0.8	25.8	15.8	2.3	50	3.14	2.12	0.64	7.02	17	2.63	1.5	0.62	<0.3	0.77	13.35	25	0.33	0.32	890
SN 0657	268199	6655702	<5	12	216	1.6	0.7	0.5	<0.8	34.7	19.3	3.7	70	3.94	2.33	0.86	7.42	19.9	3.69	1.7	0.88	<0.3	0.85	18.45	30	0.39	0.44	1000
SN 0658	268224	6655703	<5	16	223	1.3	0.6	0.5	<0.8	33.4	19.6	3.6	70	3.65	2.63	0.83	7.51	19.6	3.47	1.7	0.82	<0.3	0.82	18.25	32	0.4	0.5	980



Sample	Eastings	Northings	Mo	Nb	Nd	Ni	Pb	Pr	Rb	Re	Sb	Se	Sm	Sn	Sr	Ta	Tb	Te	Th	Ti	Tl	Tm	U	V	W	Y	Yb	Zn
	UTM50S	UTM50S	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
SN 0521	269674	6656230	<2	6.4	11.85	90	9.8	3.28	53.4	<0.01	0.3	<3	2.51	3	80	0.67	0.42	<0.5	8.4	0.497	0.39	0.27	1.2	179	7	15.9	1.65	60
SN 0522	269699	6656231	<2	8.4	10.4	80	10.6	2.75	48.8	0.01	0.4	<3	2.17	<3	60	1.44	0.41	<0.5	9.2	0.505	0.4	0.24	1.2	149	5.9	15.5	1.68	60
SN 0523	269724	6656231	<2	7.5	11.2	90	10.8	3.37	57.5	<0.01	0.4	<3	2.19	3	100	1.47	0.42	<0.5	9.9	0.467	0.45	0.22	1.2	137	3.6	15	1.38	60
SN 0524	269749	6656232	<2	6.6	10.55	100	10.1	2.85	53.6	<0.01	0.5	<3	2.18	<3	70	0.8	0.44	<0.5	8.9	0.561	0.49	0.26	1.3	180	6.6	17.7	1.8	60
SN 0525	269774	6656232	<2	7.1	11.85	90	9.7	3.13	70.3	<0.01	0.3	<3	2.38	<3	80	1.41	0.39	<0.5	9.1	0.509	0.62	0.26	1.2	175	6.3	16.6	1.81	60
SN 0526	269799	6656233	<2	5.7	9.25	100	8.6	2.48	53.2	<0.01	0.4	3	2.1	<3	70	1.04	0.38	<0.5	7.1	0.48	0.47	0.23	1.2	175	5.1	14.2	1.35	60
SN 0527	269824	6656233	<2	7.5	10.5	90	9.9	2.87	56.2	<0.01	0.6	<3	2.09	3	50	0.93	0.41	<0.5	9.7	0.576	0.54	0.27	1.1	207	6.4	16.1	1.83	60
SN 0528	269849	6656234	<2	7.4	10.55	110	9.9	2.82	62.2	<0.01	0.4	<3	2.26	3	40	1.04	0.51	<0.5	8.1	0.601	0.72	0.28	1.3	245	7	19.7	1.92	50
SN 0529	269874	6656235	<2	7.3	8.51	80	9.3	2.33	66.8	<0.01	0.4	<3	1.71	9	60	0.9	0.37	<0.5	7.7	0.577	0.64	0.21	1	216	9.5	13	1.52	60
SN 0628	267500	6655688	<2	7.9	11.3	80	11.4	2.93	49.6	<0.01	0.5	<3	2.49	3	50	1.09	0.47	<0.5	7.9	0.648	0.32	0.27	1.4	237	1.9	17.7	1.88	60
SN 0629	267525	6655689	<2	8	10.6	80	11.3	2.69	46.2	<0.01	0.6	3	2.57	<3	50	2.16	0.47	<0.5	7.8	0.6	0.3	0.29	1.4	227	1.6	18.8	2.05	60
SN 0630	267550	6655689	<2	7.5	10.55	90	12	2.87	49.8	<0.01	0.7	<3	2.46	3	50	1.52	0.47	<0.5	7.7	0.628	0.33	0.25	1.5	231	1.9	16.7	1.74	60
SN 0631	267575	6655690	<2	9.4	10.8	90	11.5	2.92	45.4	<0.01	0.7	<3	2.47	3	50	1.59	0.47	<0.5	7.9	0.642	0.28	0.28	1.4	237	1.7	17.8	1.81	60
SN 0632	267600	6655690	<2	8.3	11.35	100	11.4	3	48.6	<0.01	0.6	<3	2.44	<3	50	1.25	0.46	<0.5	8.1	0.645	0.3	0.27	1.4	226	1.6	17.8	1.87	60
SN 0633	267625	6655691	<2	9.7	11.2	70	11.4	3.04	44.5	<0.01	0.6	<3	2.54	<3	50	1.49	0.46	<0.5	9	0.716	0.31	0.29	1.4	228	1.7	17.2	1.89	60
SN 0634	267649	6655691	<2	8.7	12.65	80	11.6	3.21	46.7	<0.01	0.6	<3	2.84	3	50	1.27	0.52	<0.5	8.6	0.7	0.31	0.26	1.5	228	1.7	17.5	2	60
SN 0635	267674	6655692	<2	9.9	10.75	70	12.6	3.02	43.5	<0.01	0.7	<3	2.42	3	50	1.54	0.42	<0.5	9	0.72	0.31	0.26	1.4	229	1.8	16.4	1.79	60
SN 0636	267699	6655692	<2	10.4	12.25	80	12.9	3.4	49.4	<0.01	0.7	3	2.8	<3	50	1.64	0.49	<0.5	10	0.757	0.3	0.29	1.8	223	2.1	17.8	2.04	60
SN 0637	267724	6655693	<2	9.6	12.75	70	13.8	3.32	47.3	<0.01	0.8	<3	2.82	3	50	1.3	0.53	<0.5	9.3	0.734	0.32	0.3	1.6	216	1.8	18.3	1.92	60
SN 0638	267749	6655693	<2	9.7	11.2	80	12.7	2.97	48.6	<0.01	0.7	<3	2.27	3	60	2.03	0.44	<0.5	10.1	0.693	0.29	0.27	1.6	226	2	17.2	1.88	60
SN 0639	267774	6655694	<2	11	14.9	70	12.9	4.27	42.7	<0.01	0.8	<3	3.42	3	60	1.58	0.5	<0.5	10.8	0.798	0.28	0.27	1.7	201	2	18.3	1.93	60
SN 0640	267799	6655694	<2	12.8	13.9	70	13.9	3.64	31.6	<0.01	1.2	<3	3.33	11	50	2.59	0.55	<0.5	9.1	0.911	0.26	0.32	1.3	318	1.9	19.2	2.21	70
SN 0641	267824	6655695	<2	12.7	13.15	70	13.7	3.52	45.3	<0.01	0.7	<3	2.73	3	50	1.68	0.47	<0.5	10.4	0.754	0.29	0.27	1.6	214	1.8	16.8	1.89	60
SN 0642	267849	6655695	<2	16.2	12.95	60	12.6	3.55	36.3	<0.01	0.8	<3	2.96	4	40	4.1	0.39	<0.5	11.3	0.915	0.27	0.29	1.4	215	1.7	16	1.86	70
SN 0643	267874	6655696	<2	11.7	10.7	70	11.9	2.98	39.6	0.01	0.7	<3	2.59	3	50	1.74	0.38	<0.5	9.3	0.752	0.25	0.25	1.3	175	1.5	14.8	1.63	50
SN 0644	267899	6655696	<2	13.1	12.4	70	13.3	3.36	47.8	<0.01	0.9	<3	2.94	11	50	3.4	0.46	<0.5	9.4	0.757	0.32	0.26	1.5	200	2	17.5	2.03	70
SN 0645	267924	6655697	<2	10.4	9.74	60	12.2	2.55	43.4	<0.01	0.7	<3	2.36	<3	50	1.39	0.37	<0.5	8.4	0.694	0.26	0.26	1.5	191	1.6	15.5	1.73	60
SN 0646	267949	6655697	<2	11.5	12.2	60	13	3.52	42.5	<0.01	0.7	<3	2.65	3	50	1.96	0.45	<0.5	10.4	0.775	0.29	0.25	1.5	196	1.9	16.6	1.76	60
SN 0647	267974	6655698	<2	12.9	13.25	70	12.6	3.5	45.2	<0.01	0.7	<3	3.28	4	50	2.12	0.55	<0.5	10.4	0.818	0.28	0.33	1.7	195	1.8	19	2.09	60
SN 0648	267999	6655698	<2	11.4	15.2	80	13.9	3.86	50.3	<0.01	0.9	<3	3.67	5	60	1.41	0.58	<0.5	10.1	0.743	0.36	0.35	1.9	223	2.2	21.2	2.3	70
SN 0649	268024	6655699	<2	13.4	12.1	60	13	3.19	42.5	<0.01	0.8	<3	2.84	3	50	3.06	0.47	<0.5	10.4	0.861	0.31	0.3	1.5	203	1.8	17.3	2.03	60
SN 0650	268049	6655699	<2	17.6	15	70	14.1	3.9	43.7	<0.01	0.6	<3	3.17	4	50	5.01	0.51	<0.5	11.9	0.904	0.31	0.3	1.6	219	1.9	18.9	2.04	60
SN 0651	268049	6655699	<2	14.8	13.95	80	14	3.84	43.5	<0.01	0.6	<3	3.18	5	50	2.6	0.57	<0.5	12.5	0.844	0.27	0.33	1.6	228	1.7	18.7	1.97	60
SN 0652	268074	6655700	<2	13.6	11.9	70	13	3.23	47.1	0.01	0.6	<3	2.68	5	60	2.5	0.5	<0.5	9.1	0.816	0.27	0.31	1.4	195	2	18	2.01	60
SN 0653	268099	6655700	<2	15	12.3	60	13.5	3.03	44.6	<0.01	0.8	<3	2.67	4	50	3.77	0.48	<0.5	10.2	0.943	0.3	0.29	1.5	199	2	17.7	1.89	70
SN 0654	268124	6655701	<2	14.8	11.55	80	13.7	3.22	50.7	<0.01	0.5	<3	3.01	4	60	3.33	0.45	<0.5	10.7	0.865	0.3	0.32	1.4	199	2.1	17.5	1.98	70
SN 0655	268149	6655701	<2	13.6	14.7	70	14	3.92	54.9	<0.01	0.5	<3	3.55	5	60	2.65	0.57	<0.5	11.2	0.861	0.28	0.36	1.6	205	2	20.5	2.21	70
SN 0656	268174	6655702	<2	13.8	12.45	60	13.8	3.22	46.8	<0.01	0.7	<3	2.96	3	50	2.71	0.49	<0.5	10.4	0.911	0.3	0.3	1.5	192	1.8	18.5	2.11	70
SN 0657	268199	6655702	<2	12.6	16.4	70	16.8	4.38	57.5	<0.01	0.8	<3	4.47	3	60	1.82	0.63	<0.5	10.2	0.862	0.35	0.38	1.6	197	2	24.1	2.31	80
SN 0658	268224	6655703	<2	15	16.6	80	17.8	4.16	56	<0.01	0.7	<3	4.04	3	70	2.37	0.58	<0.5	11.4	0.901	0.38	0.39	1.7	202	2.3	22.7	2.2	80

Sample	Eastings	Northings	Ag	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cs	Cu	Dy	Er	Eu	Fe	Ga	Gd	Ge	Ho	In	K	La	Li	Lu	Mg	Mn
	UTM50S	UTM50S	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm
SN 0659	268249	6655703	<5	31	244	1.5	0.7	0.5	<0.8	32.8	20.8	3.9	60	4.31	2.7	0.91	6.75	17.2	4.12	1.5	0.97	<0.3	0.88	17.2	28	0.4	0.48	1030
SN 0660	268274	6655704	<5	73	522	1.3	0.6	4	<0.8	28.6	17.2	5.2	50	2.72	1.83	0.68	5.04	14.3	2.57	1.3	0.62	<0.3	1.16	16.15	24	0.22	1.04	640
SN 0661	268299	6655704	<5	49	414	0.9	0.7	6.7	<0.8	26.1	19.2	3.1	50	2.56	1.48	0.56	4.72	10.8	2.06	1.3	0.53	<0.3	1.06	14.35	17	0.25	0.94	640
SN 0662	268324	6655705	<5	25	289	1.1	0.4	4.7	<0.8	26.7	22.3	3.5	60	2.99	1.8	0.59	5.77	12.2	2.65	1.3	0.63	<0.3	0.82	14.15	19	0.3	1.17	690
SN 0663	268349	6655705	<5	16	283	0.8	0.3	3.5	<0.8	25.1	24.8	3.9	60	2.7	1.7	0.48	5.98	13.9	2.58	1.3	0.6	<0.3	0.82	14.05	22	0.28	1.3	780
SN 0664	268374	6655706	<5	14	334	1	0.3	4.4	<0.8	29.4	25.1	6.2	70	3.07	1.98	0.78	6.04	14.6	3.04	1.4	0.69	<0.3	0.86	16.1	23	0.27	1.59	780
SN 0665	268399	6655707	<5	13	516	1.4	0.4	2.5	<0.8	27.2	25.3	6.7	70	3.17	2.16	0.76	6.79	16.9	2.78	1.7	0.73	<0.3	1.04	14.5	29	0.33	1.24	850
SN 0666	268424	6655707	<5	13	389	1.1	0.3	2.9	<0.8	23.4	28.2	3.6	60	3.15	2.18	0.74	6.89	16.5	3.03	1.6	0.7	<0.3	0.8	13.05	28	0.34	1.57	920
SN 0667	268449	6655708	<5	25	274	0.8	0.3	3.4	<0.8	24.6	30.1	3.4	90	3.53	2.41	0.63	6.84	14.9	2.99	1.3	0.81	<0.3	0.71	13.55	26	0.33	1.51	960
SN 0668	268474	6655708	<5	608	270	0.8	0.3	4.5	<0.8	16.6	25.2	14.8	80	2.04	1.46	0.49	6.74	14	2.05	1.2	0.52	<0.3	0.9	9.34	22	0.21	2.72	630
SN 0669	268499	6655709	<5	78	337	1	0.3	3.2	<0.8	27	24.3	9.6	70	3.41	2.24	0.81	6.28	14	2.93	1.2	0.69	<0.3	1.16	14.45	23	0.37	1.42	900
SN 0670	268524	6655709	<5	40	331	1.1	0.3	4	<0.8	30	20	7.8	60	2.91	1.92	0.61	5.58	13.8	2.82	1.2	0.69	<0.3	1.08	16.5	28	0.32	1.23	810
SN 0671	268549	6655710	<5	25	367	1.6	0.4	3.3	<0.8	35.5	21.6	11.8	60	2.91	1.77	0.66	5.32	13.9	2.77	1.1	0.68	<0.3	1	19.85	27	0.27	1.23	800
SN 0672	268574	6655710	<5	10	361	1.3	0.4	1.6	<0.8	34.1	27.4	10	50	3.59	2.25	0.85	6.07	14.9	3.43	1.4	0.81	<0.3	0.93	19.05	27	0.38	1.03	780
SN 0673	268599	6655711	<5	6	438	1.2	0.3	4.8	<0.8	36.4	21.6	11.4	60	3.22	2.25	0.81	5.04	12.7	3.18	1.2	0.74	<0.3	1.04	20.9	20	0.31	1.2	570
SN 0674	268624	6655711	<5	7	278	1.1	0.3	5.8	<0.8	28.7	28.6	13.2	70	3.01	2.04	0.71	6.16	13.8	2.82	1.2	0.69	<0.3	0.64	15.1	23	0.33	1.66	690
SN 0675	268649	6655712	<5	9	271	4.1	0.4	2.5	<0.8	24.9	31.4	10.2	60	3.2	2.13	0.81	6.93	16.8	3.14	1.4	0.69	<0.3	0.58	14.2	27	0.32	1.52	840
SN 0676	268674	6655712	<5	6	370	1.2	0.4	2.4	<0.8	33.5	34	17.3	70	3.88	2.7	1.06	7.28	19.2	3.9	1.5	0.83	<0.3	0.84	21.2	32	0.41	1.64	970
SN 0677	268699	6655713	<5	16	182	1.1	0.5	2.2	<0.8	29.3	40	7.5	90	4.88	3.23	1.07	8.39	18.3	4.26	1.7	1	<0.3	0.54	15.3	29	0.44	1.56	1090
SN 0678	268724	6655713	<5	8	226	0.6	0.3	10.8	<0.8	19.3	24.7	11.2	90	2.46	1.7	0.54	4.78	11.3	2.28	1.1	0.52	<0.3	0.57	10	21	0.24	2.29	670
SN 0679	268749	6655714	<5	8	295	1.1	0.6	2	<0.8	26.2	15.2	8	50	2.36	1.58	0.5	3.86	12.3	1.98	1.4	0.5	<0.3	1.21	14.25	22	0.25	0.98	480
SN 0680	268774	6655714	<5	10	219	1.3	0.5	2.6	<0.8	22.4	24.6	11.8	60	3.06	2.1	0.63	6.19	14.6	2.43	1.6	0.66	<0.3	0.74	11.75	24	0.32	1.34	830
SN 0681	268799	6655715	<5	12	204	1.4	0.7	3.1	<0.8	25.3	39	22.1	80	4.44	2.93	0.94	8.35	17.9	4.04	1.8	0.95	<0.3	0.63	13.2	28	0.42	1.55	1110
SN 0682	268824	6655715	<5	187	199	1.1	1.8	2.3	<0.8	24.8	37.8	23.5	130	4.36	3.03	0.88	8.42	17.5	3.88	1.6	0.88	<0.3	0.72	13.6	30	0.4	1.46	1120
SN 0683	268849	6655716	<5	92	356	0.9	1.4	2.3	<0.8	29.4	34.8	35.6	130	4.01	2.83	0.9	7.65	16.5	3.66	1.6	0.84	<0.3	0.95	16.8	31	0.36	1.45	1090
SN 0684	268874	6655716	<5	19	234	0.9	0.5	2.1	<0.8	24.8	39.3	26.9	100	4.35	2.94	0.9	8.17	17.3	3.84	1.6	0.92	<0.3	0.69	13.3	34	0.44	1.29	1170
SN 0685	268899	6655717	<5	10	237	1	0.5	1.9	<0.8	25.8	40.5	19.7	110	4.78	3.64	1.07	8.94	19.9	4.5	1.8	1.05	<0.3	0.57	13.9	38	0.5	1.08	1040
SN 0686	268924	6655717	<5	9	187	1.9	0.6	2.1	<0.8	23.9	38.2	8.2	90	4.43	2.88	0.96	8.6	18.6	3.84	1.6	0.87	<0.3	0.53	12.6	37	0.47	1.23	1070
SN 0687	268949	6655718	<5	7	163	1.2	0.4	2.3	<0.8	27.6	44.4	5.4	110	5.22	3.54	1.22	9.56	19.7	4.67	1.6	1.11	<0.3	0.44	13.9	36	0.52	1.25	1200
SN 0688	268974	6655718	<5	7	169	1.1	0.4	2.2	<0.8	24.7	43.8	4.5	120	5.09	3.56	1.17	9.73	20.1	4.62	1.7	1.13	<0.3	0.45	13.1	35	0.5	1.24	1250
SN 0689	268999	6655719	<5	8	158	1.6	1	2.6	<0.8	29.1	50.2	8.9	110	5.29	3.66	1.2	9.95	20.7	4.96	1.8	1.13	<0.3	0.45	14.75	44	0.51	1.48	1360
SN 0690	269024	6655719	<5	6	154	1.5	0.6	2.1	<0.8	25.4	43.7	6.9	130	5.66	3.9	1.22	9.99	19.9	4.83	1.8	1.17	<0.3	0.51	12.6	60	0.56	1.17	1330
SN 0691	269049	6655720	<5	7	167	1	0.5	2.2	<0.8	25	48.4	10.8	170	5.93	4.35	1.32	11.15	19.7	5.17	1.9	1.27	<0.3	0.54	12.3	46	0.6	1.09	1350
SN 0692	269074	6655720	<5	7	141	1	0.5	2	<0.8	31.6	52.2	4.9	180	7.31	5.26	1.7	11.5	21.1	6.69	2	1.58	<0.3	0.4	15.35	33	0.73	0.92	1450
SN 0693	269099	6655721	<5	7	137	1.1	0.5	2.1	<0.8	29.4	42.3	3.6	150	7.97	5.46	1.7	11.15	20.3	7.33	1.7	1.71	<0.3	0.36	15.15	30	0.82	0.93	1400
SN 0694	269124	6655721	<5	9	140	1.2	0.5	2.3	<0.8	25.9	40.9	4.8	120	7.28	5.34	1.54	11.3	19.9	6.18	1.7	1.62	<0.3	0.39	13.4	30	0.73	1.01	1340
SN 0695	269149	6655722	<5	57	182	1.3	0.7	2.4	<0.8	25.4	41.9	13.8	120	5.87	4.12	1.28	10.35	20.6	5.01	1.8	1.28	<0.3	0.47	13.2	33	0.6	1.24	1150
SN 0696	269174	6655722	<5	11	211	1.9	0.6	2	<0.8	28.4	35.5	8.4	90	4.69	3	1.07	8.17	19.1	4.07	1.7	0.94	<0.3	0.67	14.45	35	0.44	1.24	1050
SN 0697	269199	6655723	<5	6	237	1.5	0.5	1.4	<0.8	29.6	27.2	6.7	80	3.88	2.57	0.91	6.87	16.1	3.42	1.7	0.79	<0.3	0.67	14.6	31	0.38	0.95	850
SN 0698	269224	6655723	<5	8	269	1.1	0.4	1.7	<0.8	29.5	28.7	7.9	80	3.53	2.29	0.86	6.6	15.6	3.15	1.6	0.7	<0.3	0.73	14.7	29	0.33	1.22	830

Sample	Eastings	Northings	Mo	Nb	Nd	Ni	Pb	Pr	Rb	Re	Sb	Se	Sm	Sn	Sr	Ta	Tb	Te	Th	Ti	Tl	Tm	U	V	W	Y	Yb	Zn
	UTM50S	UTM50S	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
SN 0659	268249	6655703	<2	11.5	17.15	70	24.3	4.22	58.9	<0.01	0.9	<3	3.98	4	60	1.8	0.68	<0.5	9.8	0.738	0.37	0.41	1.7	178	2.5	26.5	2.84	80
SN 0660	268274	6655704	<2	9.1	13.4	60	18	3.81	68	0.01	1.2	<3	3.13	3	150	1.13	0.41	<0.5	10.4	0.508	0.41	0.24	2.3	135	2.6	17.3	1.64	80
SN 0661	268299	6655704	<2	8.9	11.9	70	27.3	3.14	52	<0.01	1	<3	2.58	4	150	0.92	0.38	<0.5	8.4	0.534	0.34	0.26	1.3	119	2.2	14.5	1.61	80
SN 0662	268324	6655705	<2	10	12.4	70	12.9	3.27	47.7	<0.01	1.1	<3	2.68	3	120	1.22	0.46	<0.5	9.6	0.633	0.3	0.25	1.2	151	2.7	17.1	2.03	70
SN 0663	268349	6655705	<2	10.1	11.7	70	12.4	3.23	52.4	<0.01	1.1	<3	2.73	3	110	3.41	0.42	<0.5	9.3	0.629	0.3	0.27	1.3	163	2.2	16	1.83	70
SN 0664	268374	6655706	<2	8.3	13.65	80	11.4	3.77	57.3	<0.01	1.1	<3	3.77	<3	120	0.97	0.46	<0.5	8.4	0.572	0.33	0.32	1.1	174	2.3	19.1	2.08	70
SN 0665	268399	6655707	<2	10.5	13.45	80	13.5	3.35	65.7	<0.01	0.9	<3	3.04	3	110	5.87	0.51	<0.5	9.6	0.659	0.48	0.29	1.5	190	3.8	17.4	1.99	70
SN 0666	268424	6655707	<2	9.7	11.9	100	12.9	3.18	48.7	<0.01	1.2	<3	3.19	4	100	1.26	0.51	<0.5	8.4	0.654	0.33	0.32	1.3	194	4.3	19.3	2.1	80
SN 0667	268449	6655708	<2	9.4	12.35	90	11.9	3.3	43.5	<0.01	1.1	<3	3.44	4	90	1.14	0.52	<0.5	9	0.666	0.31	0.35	1.1	182	2.1	21.3	2.55	80
SN 0668	268474	6655708	<2	7.6	8.53	100	9.5	2.23	65	<0.01	1.5	<3	1.96	4	230	0.74	0.35	<0.5	5.3	0.595	0.31	0.22	1.2	255	6.2	13.7	1.47	70
SN 0669	268499	6655709	<2	9.4	13.45	90	13.1	3.62	63.4	<0.01	1	<3	3.46	<3	100	1.04	0.52	<0.5	9.1	0.616	0.42	0.34	1.2	164	2.6	22.8	2.32	70
SN 0670	268524	6655709	<2	10.3	13.7	70	14.7	3.73	59.4	<0.01	0.8	<3	2.8	4	100	1.62	0.48	<0.5	10.1	0.569	0.38	0.31	1.3	134	2.1	18	2.16	70
SN 0671	268549	6655710	<2	8	15.85	70	14.8	4.32	54.5	<0.01	0.8	<3	2.91	<3	110	0.79	0.47	<0.5	12	0.498	0.44	0.26	1.3	138	2.1	17.5	1.78	70
SN 0672	268574	6655710	<2	9.4	15.95	90	13	4.3	54.6	<0.01	0.6	<3	3.87	4	80	0.96	0.52	<0.5	9.2	0.55	0.4	0.36	1.4	168	2.3	22.6	2.27	70
SN 0673	268599	6655711	<2	8.7	16.5	60	11.5	4.62	53.1	<0.01	0.6	<3	3.57	4	130	2.16	0.55	<0.5	9	0.478	0.36	0.31	1.3	135	1.7	20	2.03	70
SN 0674	268624	6655711	<2	8.9	12.9	80	10.5	3.6	43	<0.01	0.6	<3	3.2	5	140	5.25	0.51	<0.5	7.4	0.572	0.35	0.31	1.3	168	1.7	18.7	2.01	70
SN 0675	268649	6655712	<2	9	13.5	70	10.2	3.32	41.1	<0.01	0.7	<3	3.02	<3	100	1.34	0.47	<0.5	6.8	0.72	0.35	0.33	1	207	2.1	19.6	2.07	60
SN 0676	268674	6655712	<2	8.7	19.3	80	11.1	4.89	61.7	<0.01	0.7	<3	3.87	<3	100	0.89	0.63	<0.5	8.3	0.649	0.61	0.38	1.4	210	1.8	24.2	2.49	70
SN 0677	268699	6655713	<2	9.3	16.6	90	11.8	4.09	41	<0.01	0.8	<3	4.06	<3	60	0.96	0.68	<0.5	7.2	0.805	0.33	0.43	1.3	248	1.8	27.8	2.8	70
SN 0678	268724	6655713	<2	6.1	9.3	60	7.7	2.34	34.4	<0.01	0.4	<3	2.27	<3	170	0.53	0.36	<0.5	5.8	0.537	0.32	0.22	0.7	137	1.3	14.1	1.59	60
SN 0679	268749	6655714	<2	7.7	9.82	40	13.8	2.79	58.1	<0.01	0.4	<3	1.86	<3	70	1.23	0.34	<0.5	11.8	0.375	0.44	0.21	1.3	103	2.2	14.6	1.52	50
SN 0680	268774	6655714	<2	9	10.7	70	12.8	2.84	46.7	<0.01	0.4	<3	2.32	3	80	1.02	0.44	<0.5	8.7	0.634	0.35	0.29	1.3	177	2.1	18.4	2.11	70
SN 0681	268799	6655715	<2	9.2	14.4	90	10.8	3.48	45	<0.01	0.6	<3	3.57	<3	70	0.83	0.64	<0.5	7.2	0.736	0.36	0.41	1.1	253	2.5	26.8	2.79	80
SN 0682	268824	6655715	<2	10.3	14.15	80	33.3	3.42	53	<0.01	0.6	<3	3.74	3	70	1.82	0.62	<0.5	7.3	0.827	0.43	0.37	1.1	247	3.9	26.1	2.8	110
SN 0683	268849	6655716	<2	9.1	15.75	80	14.6	3.93	69.6	<0.01	0.7	<3	3.35	<3	70	1.09	0.59	<0.5	8.3	0.736	0.67	0.37	1.3	216	3.3	24.2	2.49	80
SN 0684	268874	6655716	<2	9.3	14	80	10.3	3.43	50.9	<0.01	1.1	<3	3.59	3	70	0.92	0.6	<0.5	7.6	0.864	0.45	0.39	1	239	1.9	27.5	2.92	80
SN 0685	268899	6655717	<2	9.5	15.6	80	10.6	3.68	44.5	<0.01	1	<3	3.95	<3	70	1.02	0.75	<0.5	7.6	0.888	0.39	0.48	1.2	289	2.2	31.1	3.26	70
SN 0686	268924	6655717	<2	13.6	13.25	80	9.3	3.34	40.9	<0.01	0.9	<3	3.14	<3	60	2.28	0.61	<0.5	7.1	0.922	0.36	0.4	1	256	2.9	26.5	2.83	70
SN 0687	268949	6655718	<2	9.4	15.65	70	8.5	3.94	34.5	<0.01	0.9	<3	4.11	<3	60	1.08	0.78	<0.5	7.1	1.01	0.26	0.49	1	302	1.6	31.7	3.46	70
SN 0688	268974	6655718	<2	10.6	15.8	70	8	3.73	34.2	<0.01	0.7	<3	4.05	3	60	1.52	0.72	<0.5	6.5	1.095	0.27	0.51	1	301	1.8	31.5	3.29	80
SN 0689	268999	6655719	<2	14	17.15	80	8.8	3.96	44.5	<0.01	0.9	<3	3.97	<3	70	2.54	0.76	<0.5	6.9	1.065	0.35	0.48	1	314	2.2	32.8	3.31	90
SN 0690	269024	6655719	<2	12.2	15.25	60	9.1	3.62	48.5	<0.01	0.8	<3	4.23	<3	60	1.43	0.8	<0.5	6.6	1.255	0.34	0.54	1.2	359	2.4	34	3.54	80
SN 0691	269049	6655720	<2	10.9	16.3	60	7.9	3.65	40.5	0.01	0.9	<3	4.36	<3	60	1.38	0.87	<0.5	5.7	1.31	0.37	0.59	1	462	2.2	37.4	3.89	80
SN 0692	269074	6655720	<2	11.6	20.7	30	7.6	4.57	31.7	<0.01	0.8	4	5.77	3	70	0.91	1.1	<0.5	5.9	1.385	0.24	0.69	1.1	354	2.5	46.4	4.66	100
SN 0693	269099	6655721	<2	12.4	22.4	30	7.5	4.84	28.6	<0.01	0.8	<3	6.03	4	70	1.54	1.15	<0.5	5.9	1.46	0.23	0.77	1	287	2.3	49.3	5.33	100
SN 0694	269124	6655721	<2	11.8	19.05	30	7.1	4.11	29.6	<0.01	0.7	<3	5.23	<3	80	1.11	1.13	<0.5	5.4	1.405	0.25	0.69	1	321	2.1	45.5	4.76	90
SN 0695	269149	6655722	<2	10.2	16.4	50	8.4	3.83	35.6	<0.01	0.7	3	4.28	<3	90	1.14	0.85	<0.5	5.9	1.165	0.36	0.56	0.8	325	2.5	36.6	3.69	80
SN 0696	269174	6655722	<2	10	15.1	70	10.8	3.64	51.7	<0.01	0.7	<3	3.96	3	80	1.07	0.67	<0.5	7.2	0.8	0.38	0.43	1.1	250	2.7	27.4	2.84	80
SN 0697	269199	6655723	<2	9.4	14	60	11.1	3.66	47.9	<0.01	0.5	<3	3.46	<3	80	1.24	0.61	<0.5	7.5	0.73	0.36	0.36	1.1	208	2.7	23	2.29	70
SN 0698	269224	6655723	<2	8.4	14.2	70	11	3.55	53.1	<0.01	0.5	<3	2.94	6	80	1.02	0.52	<0.5	9.7	0.641	0.38	0.33	1.1	210	2.5	20.3	2.06	70

Sample	Easting		Northing		Ag	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cs	Cu	Dy	Er	Eu	Fe	Ga	Gd	Ge	Ho	In	K	La	Li	Lu	Mg	Mn
	UTM50S	UTM50S	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm
SN 0699	269249	6655724	<5	6	184	1	0.3	2.5	<0.8	22.3	30	3.9	80	3.06	2.1	0.69	7.04	14.9	2.5	1.4	0.65	<0.3	0.52	12	27	0.32	1.74	880		
SN 0700	269274	6655724	<5	6	177	0.8	0.3	6.8	<0.8	18.9	22.3	4.3	100	2.22	1.61	0.51	5.49	12.6	2.05	1.2	0.51	<0.3	0.55	9.89	22	0.24	1.58	610		
SN 0701	269274	6655724	<5	7	177	0.9	0.3	6.7	<0.8	20.3	22.2	4.5	120	2.29	1.63	0.57	5.57	11.8	2.01	1	0.5	<0.3	0.58	10.45	21	0.24	1.58	600		
SN 0702	269299	6655725	<5	6	203	1	0.4	2.7	<0.8	26.9	24.7	4.7	80	2.92	1.98	0.61	5.85	13.7	2.6	1.5	0.59	<0.3	0.67	14.2	24	0.31	1.68	680		
SN 0703	269324	6655725	<5	6	205	0.9	0.3	5.3	<0.8	25	21.4	3.7	80	2.5	1.92	0.55	4.99	11.6	2.52	1.2	0.59	<0.3	0.6	12.95	24	0.3	1.37	610		
SN 0704	269349	6655726	<5	8	202	1.1	0.3	6.7	<0.8	27	21.6	5.5	70	2.68	1.86	0.62	4.69	11.9	2.68	1.2	0.57	<0.3	0.67	14.3	28	0.28	1.6	610		
SN 0705	269374	6655726	<5	6	217	1.2	0.3	5.7	<0.8	27.2	21.9	4.8	80	2.84	1.88	0.66	4.94	12.6	2.6	1.2	0.58	<0.3	0.69	14.35	28	0.27	1.49	710		
SN 0706	269399	6655727	<5	6	271	1.5	0.3	5.8	<0.8	26.6	21.8	6.4	70	2.75	1.84	0.6	4.41	13.3	2.54	1.3	0.62	<0.3	0.77	14	29	0.32	1.71	640		
SN 0707	269424	6655727	<5	6	256	1.1	0.4	6	<0.8	25	21.6	7.3	70	2.69	1.88	0.65	4.61	12.5	2.45	1.3	0.56	<0.3	0.7	13.2	26	0.24	1.61	610		
SN 0708	269449	6655728	<5	4	178	0.9	0.3	5.1	<0.8	22.4	26.2	4	70	3.05	1.94	0.6	5.5	13.6	2.55	1.4	0.63	<0.3	0.62	11.5	27	0.32	1.68	680		
SN 0709	269474	6655728	<5	4	192	1.4	0.5	2.5	<0.8	22.1	29.9	5.7	60	3.29	2.25	0.69	6.54	17	2.88	1.7	0.7	<0.3	0.54	12.35	38	0.32	1.82	860		
SN 0710	269499	6655729	<5	6	179	1.5	0.4	3.5	<0.8	24.3	29.1	6.2	80	2.9	1.95	0.6	6.24	16.4	2.64	1.7	0.62	<0.3	0.58	12.75	36	0.33	1.51	840		
SN 0711	269524	6655730	<5	7	252	2.1	0.8	1.3	<0.8	31.7	21.8	7.3	60	3.41	2.23	0.79	6.12	19.8	3.15	1.3	0.69	<0.3	0.77	19.05	44	0.35	0.92	630		
SN 0712	269549	6655730	<5	6	150	3.3	0.4	1.9	<0.8	20.8	27.3	4.8	60	3.62	2.2	0.78	6.86	18.9	3.03	1.4	0.76	<0.3	0.58	12.2	41	0.39	1.48	800		
SN 0713	269574	6655731	<5	5	154	1.2	0.3	1.9	<0.8	22.1	28.8	4.4	70	3.19	2.21	0.61	6.63	16.4	2.68	1.1	0.7	<0.3	0.59	12.05	29	0.32	1.49	790		
SN 0714	269599	6655731	<5	5	157	1.2	0.3	2.1	<0.8	21.7	31.1	4.5	80	2.93	2.12	0.7	7.01	16.9	2.96	1.2	0.71	<0.3	0.6	11.5	32	0.34	1.51	810		
SN 0715	269624	6655732	<5	6	170	1.8	0.6	6.3	<0.8	20	21.2	6.9	70	2.43	1.64	0.52	5.03	15.1	2.22	1.2	0.53	<0.3	0.78	10.75	33	0.26	1.28	710		
SN 0716	269649	6655732	<5	5	160	1.3	0.3	8.2	<0.8	17.4	18.8	6	70	2.02	1.31	0.45	4.7	11.6	1.85	0.9	0.43	<0.3	0.64	9	29	0.24	1.69	580		
SN 0717	269674	6655733	<5	5	171	1	0.2	5	<0.8	19	25.1	3.7	80	2.41	1.6	0.54	5.76	12.5	2	1.1	0.53	<0.3	0.51	9.91	20	0.26	1.53	750		
SN 0718	269699	6655733	<5	6	151	0.8	0.2	1.9	<0.8	22.3	30.9	3.4	90	3.17	2.05	0.68	7.5	17.1	2.89	1.4	0.69	<0.3	0.43	12.05	23	0.33	1.61	820		
SN 0719	269724	6655734	<5	6	149	0.9	0.3	1.4	<0.8	29.3	31.6	2.6	100	3.43	2.2	0.87	7.83	17.6	3.18	1.4	0.72	<0.3	0.38	15.95	24	0.38	1.34	690		
SN 0720	269749	6655734	<5	6	157	0.9	0.3	1.9	<0.8	22.1	30.3	3.9	100	3.26	2.2	0.77	7.24	16	3.13	1.1	0.74	<0.3	0.45	12.55	22	0.36	1.52	840		
SN 0721	269774	6655735	<5	5	170	0.7	0.2	5.3	<0.8	21	21.9	2.9	90	2.38	1.59	0.53	5.27	11.7	2.01	0.9	0.48	<0.3	0.62	10.95	17	0.28	1.41	680		
SN 0722	269799	6655735	<5	6	168	0.6	0.2	5.5	<0.8	20.2	23.8	2.8	80	2.31	1.5	0.49	5.25	11.8	1.92	1.2	0.52	<0.3	0.6	10.4	21	0.25	1.43	710		
SN 0723	269824	6655736	<5	12	153	0.7	0.3	5.9	<0.8	18.9	21.1	5.1	80	2.4	1.55	0.55	5.22	12.5	2.21	1.1	0.53	<0.3	0.59	10.1	19	0.26	1.56	630		
SN 0724	269849	6655736	<5	7	157	0.7	0.5	4.6	<0.8	17.6	19.6	5.3	80	2.45	1.66	0.43	5.47	11.3	2.07	0.9	0.54	<0.3	0.59	9.63	18	0.24	1.22	790		
SN 0725	269874	6655737	<5	6	157	0.8	0.4	4.1	<0.8	16.9	19.5	7.1	70	2.17	1.3	0.43	5.99	12	1.98	1.2	0.44	<0.3	0.59	9.2	17	0.24	1.24	900		
SN 0825	267499	6655186	<5	10	591	1.3	0.3	5	<0.8	28.3	26.3	12.2	80	2.15	1.4	0.61	6.59	15.6	2.16	1.4	0.46	<0.3	1.38	15.95	23	0.25	1.77	510		
SN 0826	267524	6655186	<5	5	363	0.9	0.4	4.1	<0.8	24.7	27	6.5	90	3.3	2.18	0.78	7.05	15.6	3.1	1.4	0.72	<0.3	0.84	12.9	25	0.34	1.1	1120		
SN 0827	267549	6655187	<5	8	284	1.1	0.3	3.4	<0.8	29.7	31.8	7	90	3.69	2.24	0.86	6.58	15.6	3.55	1.3	0.74	<0.3	0.85	15.15	36	0.35	1.24	1040		
SN 0828	267574	6655187	<5	6	229	1.2	0.4	1.7	<0.8	29.7	35.1	5.1	90	4.42	2.73	0.93	8.36	18.9	4.15	1.9	0.9	<0.3	0.54	15.95	44	0.43	1.04	1200		
SN 0829	267599	6655188	<5	6	245	1.2	0.5	1.6	<0.8	26.6	29.6	4.6	90	3.94	2.6	0.85	7.84	16.7	3.33	1.3	0.8	<0.3	0.78	13.95	35	0.4	0.88	1250		
SN 0830	267624	6655188	<5	7	269	1.7	0.3	1.7	<0.8	31.6	41.1	4	110	4.59	2.91	1.08	9.4	21	4.5	2	0.96	<0.3	0.45	18.6	56	0.41	1.08	1410		
SN 0831	267649	6655189	<5	8	320	1.5	0.4	2.6	<0.8	30	37.5	6.1	110	4.4	2.87	1.02	8.58	18.8	4.25	1.7	0.95	<0.3	0.63	16.05	47	0.41	1.32	1270		
SN 0832	267674	6655189	<5	12	329	1.3	0.5	2.3	<0.8	26.3	32.4	7.1	90	4.18	2.8	0.98	8.12	17.6	4.08	1.3	0.92	<0.3	0.77	14.4	44	0.39	1.23	1280		
SN 0833	267699	6655190	<5	7	271	0.9	0.3	5	<0.8	27.2	27.2	8.6	90	3.54	2.23	0.73	6.73	14.8	3.24	1.1	0.79	<0.3	1.03	13.6	41	0.37	1.25	1240		
SN 0834	267724	6655190	<5	7	282	1.1	0.4	2.4	<0.8	26.7	30.8	6.4	80	4.22	2.92	0.9	7.8	16.1	3.89	1.4	0.9	<0.3	0.9	13.8	43	0.42	1.17	1750		
SN 0835	267749	6655191	<5	6	309	1.3	0.6	1.6	<0.8	28.5	22.6	7.3	70	3.1	1.98	0.74	5.98	13.7	2.92	1.1	0.64	<0.3	1.02	16.6	41	0.31	0.93	1220		
SN 0836	267774	6655191	<5	8	381	1.4	0.4	3.4	<0.8	30.8	31.7	10	130	4.32	2.8	0.98	7.44	17.1	4.18	1.4	0.92	<0.3	0.88	17	44	0.42	1.48	1470		
SN 0837	267799	6655192	<5	7	382	1.3	0.4	5.2	<0.8	29.9	26.3	8.5	90	3.57	2.12	0.86	6.2	14.7	3.29	1.2	0.75	<0.3	0.98	15.9	43	0.31	1.36	1110		



Sample	Easting	Northing	Mo	Nb	Nd	Ni	Pb	Pr	Rb	Re	Sb	Se	Sm	Sn	Sr	Ta	Tb	Te	Th	Ti	Tl	Tm	U	V	W	Y	Yb	Zn
	UTM50S	UTM50S	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
SN 0699	269249	6655724	<2	9.6	10.7	90	9.8	2.82	34.9	<0.01	0.5	<3	2.44	3	70	1.17	0.46	<0.5	8.1	0.72	0.28	0.31	1	217	2	18.4	1.97	70
SN 0700	269274	6655724	<2	9.4	8.84	70	8.1	2.3	39.7	<0.01	0.4	<3	1.74	<3	130	2.06	0.33	<0.5	6.2	0.581	0.25	0.24	0.9	191	1.8	14	1.56	50
SN 0701	269274	6655724	<2	9.4	9.11	70	7.8	2.38	41.2	<0.01	0.3	3	1.96	<3	140	1.86	0.35	<0.5	6.9	0.556	0.25	0.22	0.9	190	1.6	14.2	1.65	50
SN 0702	269299	6655725	<2	9.2	12.2	80	9.9	3.26	49.6	<0.01	<0.3	3	2.63	<3	90	1.12	0.44	<0.5	8.4	0.576	0.3	0.26	1.2	195	1.9	18.2	1.87	60
SN 0703	269324	6655725	<2	9.2	11.3	90	9	2.91	42.9	<0.01	0.3	<3	2.38	<3	120	1.42	0.39	<0.5	8.1	0.542	0.31	0.25	1.1	170	1.5	16.8	1.77	50
SN 0704	269349	6655726	<2	12.9	12.25	80	8.9	3.2	54.3	<0.01	0.3	3	2.39	<3	170	1.55	0.41	<0.5	7.9	0.49	0.35	0.26	1.2	166	1.6	17.7	1.74	50
SN 0705	269374	6655726	<2	8.6	12.25	70	9.8	3.34	56.5	<0.01	0.3	3	2.57	<3	160	1.24	0.44	<0.5	8.4	0.49	0.39	0.25	1.1	167	1.4	16.9	1.74	50
SN 0706	269399	6655727	<2	9.6	12.1	70	9.6	3.2	65.6	<0.01	<0.3	<3	2.51	<3	170	1.28	0.38	<0.5	8.1	0.455	0.4	0.26	1.2	160	1.5	17.9	1.9	50
SN 0707	269424	6655727	<2	8	11.35	70	9.7	3.07	58.2	<0.01	<0.3	<3	2.42	<3	140	1.24	0.41	<0.5	8.6	0.479	0.37	0.24	1.1	157	1.9	16.4	1.74	50
SN 0708	269449	6655728	<2	9.3	10.4	90	7.8	2.77	45.5	<0.01	0.4	<3	2.32	3	80	1.64	0.44	<0.5	8	0.542	0.32	0.29	1	184	1.5	19.9	2.03	60
SN 0709	269474	6655728	<2	11	10.8	110	11.6	2.97	53.6	<0.01	0.4	<3	2.79	4	60	2.14	0.47	<0.5	8	0.576	0.43	0.3	1	215	1.6	20.4	2.14	60
SN 0710	269499	6655729	<2	11.2	10.9	110	11.2	3	59.8	0.01	0.5	<3	2.55	3	60	2.01	0.45	<0.5	9.3	0.6	0.44	0.3	0.9	193	1.9	17.9	1.93	60
SN 0711	269524	6655730	<2	12.6	15.75	100	14.6	4.21	64.8	<0.01	0.5	<3	3.42	3	50	2.49	0.57	<0.5	12.6	0.541	0.52	0.33	1.6	171	1.9	21.2	2.18	50
SN 0712	269549	6655730	<2	11.6	11.85	120	11.3	3.03	61.7	<0.01	0.5	<3	3.01	3	50	2.89	0.52	<0.5	8.6	0.589	0.47	0.34	1	220	1.7	21.6	2.46	50
SN 0713	269574	6655731	<2	12.8	10.6	110	10.6	2.89	61.5	0.01	0.3	<3	2.29	3	50	3.31	0.49	<0.5	8.4	0.592	0.43	0.33	1	201	1.6	19.1	2.02	60
SN 0714	269599	6655731	<2	11.2	11.5	120	9.8	2.77	59.1	0.01	<0.3	<3	2.56	4	60	2.89	0.51	<0.5	7.4	0.556	0.42	0.34	0.9	199	1.8	18.8	2.08	60
SN 0715	269624	6655732	<2	17.4	9.43	90	12.1	2.45	97.9	<0.01	0.4	<3	2.08	4	90	5.68	0.39	<0.5	7.9	0.475	0.63	0.25	1	138	1.9	14.8	1.57	60
SN 0716	269649	6655732	<2	11	7.73	80	9.2	2.11	67	<0.01	0.3	<3	1.83	<3	140	2.81	0.31	<0.5	7.3	0.467	0.46	0.21	0.9	143	1.8	12.4	1.28	50
SN 0717	269674	6655733	<2	7.7	8.77	90	8.4	2.3	40.2	<0.01	<0.3	<3	1.84	<3	70	0.93	0.39	<0.5	6.8	0.579	0.27	0.24	0.8	169	1.5	14.7	1.61	60
SN 0718	269699	6655733	<2	8.2	11.55	120	9.4	2.96	31.5	<0.01	0.5	<3	2.58	<3	50	1.07	0.49	<0.5	7.8	0.645	0.24	0.32	1	231	1.3	19.2	2.26	60
SN 0719	269724	6655734	<2	8.4	13.95	130	9.5	3.73	26.2	0.01	0.7	<3	3.1	<3	40	1.14	0.51	<0.5	9.1	0.674	0.26	0.33	1.3	226	1.5	19.7	2.12	50
SN 0720	269749	6655734	<2	8	11.85	110	9.8	3.06	30.7	<0.01	0.5	<3	2.84	<3	50	1.26	0.51	<0.5	8	0.569	0.29	0.33	1.2	202	1.9	19.6	2.1	70
SN 0721	269774	6655735	<2	7.3	9.5	90	10.2	2.53	35.5	<0.01	0.4	<3	2.19	<3	100	0.7	0.34	<0.5	7.7	0.49	0.25	0.24	1.2	140	1.6	14.7	1.61	60
SN 0722	269799	6655735	<2	8.3	9.4	90	11.5	2.41	34.2	<0.01	0.4	<3	2.01	<3	110	1.46	0.36	<0.5	6.7	0.487	0.28	0.23	1.1	156	2.5	13.8	1.64	80
SN 0723	269824	6655736	<2	8.8	9.64	90	16.8	2.49	34.1	<0.01	0.3	<3	2.31	<3	140	0.8	0.4	<0.5	7.1	0.451	0.28	0.25	1.3	153	2	14.3	1.7	80
SN 0724	269849	6655736	<2	6.8	8.38	90	8.2	2.18	34.3	<0.01	<0.3	<3	1.92	<3	110	0.7	0.35	<0.5	6.7	0.439	0.29	0.24	1.2	162	2.7	14.6	1.59	60
SN 0725	269874	6655737	<2	6.3	8.13	90	7.8	2.14	33.4	<0.01	0.3	3	1.85	<3	100	0.47	0.31	<0.5	7.1	0.466	0.25	0.22	1.3	170	2	12.8	1.63	60
SN 0825	267499	6655186	<2	6.2	10.7	50	9.7	2.99	84.2	0.03	1.3	<3	2.36	<3	210	0.5	0.36	<0.5	8	0.494	0.91	0.22	1.9	215	1.1	13.2	1.44	50
SN 0826	267524	6655186	<2	9.1	12.75	60	11.1	3.09	53.7	0.01	1.3	<3	2.91	<3	130	0.8	0.5	<0.5	7.6	0.636	0.53	0.34	1.1	213	1.4	20	2.15	70
SN 0827	267549	6655187	<2	7.5	14.65	70	10.9	3.77	64.2	<0.01	1	<3	3.21	<3	100	0.71	0.57	<0.5	8.1	0.553	0.54	0.31	1.1	203	1.9	21.6	2.23	80
SN 0828	267574	6655187	<2	10.4	16.25	80	11.9	3.94	48.9	<0.01	1.1	3	3.73	<3	80	1.26	0.64	<0.5	8.2	0.823	0.37	0.4	1.2	263	1.7	25.5	2.71	70
SN 0829	267599	6655188	<2	11.2	13.95	70	12.4	3.43	66.2	<0.01	0.9	<3	3.15	3	70	1.76	0.59	<0.5	8.4	0.739	0.42	0.39	1.2	239	1.9	24	2.53	80
SN 0830	267624	6655188	<2	9.9	18.5	90	16.1	4.69	39.2	<0.01	1.1	<3	4.12	3	100	1.12	0.7	<0.5	8.7	0.858	0.34	0.42	1.4	278	2.1	28.4	3.01	70
SN 0831	267649	6655189	<2	10.2	16.45	80	41.1	4.08	52.7	<0.01	1.8	<3	3.93	<3	110	1.56	0.66	<0.5	7.4	0.773	0.42	0.41	1	259	1.8	26.9	2.88	120
SN 0832	267674	6655189	<2	9.2	15.2	80	42.7	3.8	61.2	<0.01	1.9	<3	3.75	<3	120	0.95	0.65	<0.5	7.8	0.731	0.46	0.4	1.2	260	1.7	25.3	2.69	150
SN 0833	267699	6655190	<2	8.3	13	60	25.8	3.39	67.8	<0.01	1.2	<3	3.1	<3	120	0.94	0.56	<0.5	8.3	0.639	0.61	0.34	1.2	209	2.1	22.4	2.4	120
SN 0834	267724	6655190	<2	9	13.55	60	16.7	3.4	64.4	<0.01	1.2	<3	3.29	<3	100	0.87	0.61	<0.5	7.8	0.68	0.55	0.42	1.1	219	1.7	26.1	2.67	100
SN 0835	267749	6655191	<2	8.6	13.7	50	14.5	3.54	71.9	<0.01	0.8	<3	2.82	<3	80	1.1	0.52	<0.5	8.7	0.534	0.61	0.3	1.3	167	2.2	18.4	1.98	80
SN 0836	267774	6655191	<2	7.8	17.05	70	13.2	4.22	71.5	<0.01	1.2	<3	4.03	<3	140	0.72	0.67	<0.5	8.1	0.63	0.64	0.41	1.2	223	2	25.1	2.76	90
SN 0837	267799	6655192	<2	8.8	14.75	60	11.7	3.78	74.6	<0.01	1.4	<3	3.38	<3	150	2.3	0.53	<0.5	8.2	0.568	0.62	0.31	1.1	186	1.6	20	2.25	90

Sample	Eastings	Northings	Ag	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cs	Cu	Dy	Er	Eu	Fe	Ga	Gd	Ge	Ho	In	K	La	Li	Lu	Mg	Mn
	UTM50S	UTM50S	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm
SN 0838	267824	6655192	<5	7	316	3.2	3.5	1.1	<0.8	41.3	21.4	11	50	5.12	2.87	0.73	5.82	21.9	4.94	2	0.95	<0.3	1.34	20.2	58	0.42	0.63	1260
SN 0839	267849	6655193	<5	7	374	2.4	2.6	1.7	<0.8	35.7	24.9	9.5	60	5.02	2.82	0.94	6.59	19.6	4.43	1.8	0.99	<0.3	1.15	18.7	54	0.43	0.91	1300
SN 0840	267874	6655193	<5	6	277	4.3	2.7	1	<0.8	39.3	26.7	12.1	50	6.02	3.58	0.83	6.34	21.4	5.49	1.5	1.21	<0.3	1.24	20.9	69	0.55	0.58	1200
SN 0841	267899	6655194	<5	5	239	4.2	3	1.1	<0.8	33.9	20.9	10.6	50	5.58	3.38	0.71	5.9	22.4	4.91	1.6	1.14	<0.3	1.28	17.75	73	0.49	0.58	900
SN 0842	267924	6655194	<5	6	389	2	0.8	1.9	<0.8	26.9	33.9	8.8	90	4.79	3.08	1.12	8.28	19.4	4.4	1.5	1.01	<0.3	0.96	15.15	55	0.5	1.09	1260
SN 0843	267949	6655195	<5	7	350	1.6	0.6	2	<0.8	28.2	34.8	6.2	80	5.11	3.28	1	8.67	19.6	4.58	1.6	1.03	<0.3	0.84	15.05	44	0.5	1.17	1190
SN 0844	267974	6655195	<5	7	314	2	1.3	2	<0.8	28.9	33.4	8.6	110	4.79	2.94	1.06	8.26	18.7	4.57	1.8	1.02	<0.3	0.85	16.25	47	0.5	1.06	1520
SN 0845	267999	6655196	<5	7	280	1.6	0.7	2.2	<0.8	26	34.8	7.8	110	4.74	3.19	1.1	8.8	20	4.47	1.8	0.99	<0.3	0.77	14.45	42	0.47	1.14	1370
SN 0846	268024	6655196	<5	8	259	1.7	0.8	2.1	<0.8	31.9	33.5	7.8	90	4.84	2.86	0.97	7.82	20.6	4.19	1.6	1.04	<0.3	0.91	16.95	41	0.42	1.16	1260
SN 0847	268049	6655197	<5	9	250	1.8	0.7	1.7	<0.8	28.9	31.3	7.2	80	4.58	2.82	1	7.88	19.2	4.3	1.3	1.04	<0.3	0.94	15.2	35	0.46	1.03	1220
SN 0848	268074	6655197	<5	11	259	1.9	1	1.3	<0.8	34.5	30.3	7.1	80	4.88	3.1	0.96	7.96	21.7	4.51	1.7	1.09	<0.3	0.89	18.15	41	0.47	0.81	1270
SN 0849	268099	6655198	<5	8	296	1.9	0.9	1.3	<0.8	30.8	26.5	5.9	70	4.07	2.46	0.81	7.28	19.6	3.81	1.4	0.86	<0.3	0.93	16.2	35	0.39	0.76	1170
SN 0850	268124	6655198	<5	9	290	2.1	0.8	1.3	<0.8	30.6	29.2	6.8	80	4.02	2.6	0.89	7.54	18.9	4.03	1.3	0.92	<0.3	1	16.05	38	0.37	0.81	1250
SN 0851	268124	6655198	<5	9	295	1.9	0.8	1.3	<0.8	29.7	29.5	7	80	3.92	2.55	0.79	7.38	18.7	3.57	1.4	0.86	<0.3	0.99	15.4	36	0.35	0.8	1260
SN 0852	268149	6655199	<5	11	270	2.2	0.8	0.9	<0.8	34.1	29.6	7	80	4.11	2.71	0.83	7.53	20.5	4.14	1.3	0.93	<0.3	0.94	17.85	49	0.38	0.68	1250
SN 0853	268174	6655199	<5	9	253	1.9	0.8	1.1	<0.8	35.1	29.3	7.4	100	5.24	3.03	1.03	7.86	21.2	4.6	1.4	1.11	<0.3	0.8	18.45	35	0.47	0.76	1080
SN 0854	268199	6655200	<5	9	250	1.6	0.7	5.1	<0.8	28.7	24.4	5.9	90	3.86	2.41	0.81	6.52	17.8	3.62	1.5	0.85	<0.3	0.77	14.75	30	0.36	1.02	840
SN 0855	268224	6655200	<5	10	234	1.6	0.6	3.7	<0.8	31.9	28.5	5	90	4.09	2.58	0.88	6.66	17.1	3.8	1.3	0.89	<0.3	0.75	15.85	27	0.4	0.98	990
SN 0856	268249	6655201	<5	11	230	1.6	0.7	3.4	<0.8	33.3	27.6	4.9	80	4.44	2.96	0.92	6.39	17.7	4.38	1.6	0.98	<0.3	0.75	17.2	28	0.41	1.12	970
SN 0857	268274	6655201	<5	11	225	1.8	0.8	2.7	<0.8	33.2	25.3	5.5	70	3.92	2.49	0.84	5.85	17	3.72	1.4	0.88	<0.3	0.89	16.8	27	0.36	0.84	970
SN 0858	268299	6655202	<5	11	243	2.5	0.9	0.6	<0.8	34.2	27.7	6.3	80	4.22	2.93	0.85	6.65	19.8	4.06	2.3	0.94	<0.3	0.78	19.1	36	0.42	0.67	980
SN 0859	268324	6655202	<5	8	249	1.7	0.7	0.7	<0.8	33.1	21.7	5	50	3.35	2.37	0.68	5.65	16.6	3.25	2.4	0.75	<0.3	1.03	18	26	0.38	0.56	920
SN 0860	268349	6655203	<5	7	276	1.6	0.7	0.9	<0.8	37.5	24.8	5.8	60	3.81	2.52	0.85	5.85	<0.5	3.63	<0.5	0.83	<0.3	1.15	20.2	<2	0.38	0.82	1030
SN 0861	268374	6655203	<5	13	293	1.7	0.6	0.9	<0.8	37.5	26.1	6	80	3.73	2.44	0.89	5.98	18.2	3.63	2.4	0.82	<0.3	1.13	20.5	33	0.4	0.86	1020
SN 0862	268399	6655204	<5	16	248	1.5	0.5	3.3	<0.8	37	26.1	5.4	80	4.17	2.45	0.9	5.94	15.4	3.87	1.4	0.87	<0.3	1.17	17.95	29	0.37	0.96	1110
SN 0863	268424	6655205	<5	17	213	1.4	0.6	6.1	<0.8	35.8	24.6	5.1	90	4.11	2.53	0.88	5.91	16.4	3.69	1.4	0.83	<0.3	0.74	17.55	30	0.39	1.11	920
SN 0864	268449	6655205	<5	20	241	1.7	0.6	2.9	<0.8	39.1	31	6.8	100	4.72	2.95	0.98	6.88	18.6	4.49	1.7	1.02	<0.3	1.06	19.1	33	0.42	1.08	1170
SN 0865	268474	6655206	<5	22	246	1.8	0.6	4	<0.8	50.9	28.4	7	100	4.64	2.87	1.04	6.38	18.6	4.56	1.8	0.99	<0.3	1.01	25.8	35	0.44	1.08	1050
SN 0866	268499	6655206	<5	24	323	1.6	0.7	0.9	<0.8	42.9	29.1	6.8	90	4.18	2.58	0.92	6.81	19	4.12	1.7	0.87	<0.3	1.09	21.5	32	0.38	0.95	1090
SN 0867	268524	6655207	<5	33	267	1.7	0.9	1	<0.8	41.3	30.4	7.9	100	4.27	2.75	0.94	7.04	19.2	4.31	1.5	0.95	<0.3	1.05	20.9	34	0.4	0.94	1090
SN 0868	268549	6655207	<5	36	272	1.6	0.8	1.3	<0.8	46.3	26.8	7.3	90	4.48	3.01	0.98	6.64	17.4	4.41	1.5	0.96	<0.3	1.09	23.4	32	0.43	1.04	1030
SN 0869	268574	6655208	<5	30	265	1.6	0.8	1.1	<0.8	46.7	25.6	8.1	90	3.79	2.26	0.79	6.98	20.3	3.7	1.8	0.79	<0.3	1.1	23.5	34	0.36	1.11	1020
SN 0870	268599	6655208	<5	25	243	1.6	0.7	1.6	<0.8	46.7	22.2	7.8	80	3.47	2.12	0.79	6.38	20.4	3.49	1.7	0.7	<0.3	1.28	24.5	34	0.31	1.21	910
SN 0871	268624	6655209	<5	22	237	1.7	0.8	2.2	<0.8	46.8	17.2	6.6	60	3.46	2.19	0.66	5.25	22.3	3.36	1.8	0.71	<0.3	1.21	25.3	32	0.34	1.1	630
SN 0872	268649	6655209	<5	17	245	1.7	0.8	0.5	<0.8	46.4	18.9	7.2	60	3.62	2.24	0.7	5.67	22.2	3.59	1.8	0.72	<0.3	1.26	26.1	41	0.34	0.64	710
SN 0873	268674	6655210	<5	21	273	2.2	0.8	0.6	<0.8	54.9	21.2	8.6	70	3.98	2.32	0.82	6.25	20.6	3.98	1.7	0.79	<0.3	1.13	30.5	49	0.37	0.58	770
SN 0874	268699	6655210	<5	19	305	2.4	0.7	6	<0.8	54.1	17.7	8.3	60	3.79	2.27	0.72	4.95	18.8	4.05	1.6	0.75	<0.3	1.1	29.4	58	0.33	0.75	650
SN 0875	268724	6655211	<5	23	303	2.6	0.7	0.6	<0.8	64.4	30	9.7	80	4.6	2.69	1.1	6.61	21.7	4.93	1.9	0.97	<0.3	1.26	35.5	51	0.39	0.49	1100
SN 0876	268749	6655211	<5	16	295	3.1	0.9	0.5	<0.8	62.5	21	10.5	60	4.77	3	0.91	5.69	21.3	4.84	1.8	0.97	<0.3	1.34	35.1	70	0.41	0.56	830
SN 0877	268774	6655212	<5	11	326	3.6	0.8	0.9	<0.8	70.5	11.4	13.8	30	4.74	2.69	0.69	3.94	18.6	4.98	1.6	0.94	<0.3	1.42	39.8	88	0.39	1.48	560

Sample	Eastings	Northings	Mo	Nb	Nd	Ni	Pb	Pr	Rb	Re	Sb	Se	Sm	Sn	Sr	Ta	Tb	Te	Th	Ti	Tl	Tm	U	V	W	Y	Yb	Zn
	UTM50S	UTM50S	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
SN 0838	267824	6655192	<2	72.1	18.85	50	23.8	5.13	220	<0.01	0.9	<3	5.02	7	70	17.65	0.79	<0.5	13.8	0.604	1.48	0.44	2.5	164	2.9	30.1	3.09	80
SN 0839	267849	6655193	<2	30.1	18.05	60	20	4.67	147.5	<0.01	1.2	<3	4.43	5	100	6.09	0.8	<0.5	11.7	0.673	1.01	0.43	2.1	186	2.2	29.9	3.03	80
SN 0840	267874	6655193	<2	57.2	20.6	60	22.9	5.19	234	<0.01	1.1	<3	5.21	8	60	12.7	0.93	<0.5	14.3	0.637	1.44	0.53	3.6	179	2.7	38.8	3.53	70
SN 0841	267899	6655194	<2	44.5	17.2	50	21	4.61	232	<0.01	0.9	<3	4.41	8	70	9.65	0.87	<0.5	12.6	0.583	1.5	0.51	2.7	165	2.3	35.5	3.42	60
SN 0842	267924	6655194	<2	21	16.15	60	15.1	3.95	114	<0.01	1.6	<3	3.94	4	80	4.04	0.76	<0.5	7.7	0.815	0.84	0.46	1.4	250	2.4	30.2	3.03	80
SN 0843	267949	6655195	<2	13.8	16.8	60	14.6	4.01	85.4	<0.01	1.4	<3	4.38	<3	80	2.51	0.79	<0.5	7.5	0.874	0.63	0.47	1.3	261	1.8	29.6	3.21	90
SN 0844	267974	6655195	<2	19.5	16.95	70	18.5	4.27	100	0.04	1.2	<3	4.18	4	70	3.84	0.77	<0.5	8	0.826	0.78	0.46	1.4	245	2.4	28.1	3.08	100
SN 0845	267999	6655196	<2	12.7	16.65	70	14.6	3.84	85.6	0.01	1.4	<3	4.1	3	80	1.98	0.79	<0.5	8	0.76	0.64	0.46	1.3	256	2	28.6	3.1	90
SN 0846	268024	6655196	<2	22.2	15.95	70	24	4.12	111.5	<0.01	1.4	<3	3.61	3	80	7.13	0.75	<0.5	8.2	0.721	0.77	0.44	1.5	248	1.9	31.4	2.9	100
SN 0847	268049	6655197	<2	16.2	15.35	60	21.7	3.83	106	<0.01	1.7	<3	3.77	4	70	2.92	0.78	<0.5	8.6	0.744	0.76	0.43	2	247	1.6	30.1	3.04	90
SN 0848	268074	6655197	<2	17.4	16.8	70	21.5	4.46	111	<0.01	1.6	<3	4.01	4	70	3.19	0.78	<0.5	10.1	0.762	0.79	0.46	2.2	239	1.9	31.2	3.14	80
SN 0849	268099	6655198	<2	16.8	14.05	60	18.8	3.75	105.5	<0.01	1.4	<3	3.36	3	70	2.94	0.68	<0.5	9.4	0.763	0.78	0.36	1.8	210	1.8	25.8	2.57	80
SN 0850	268124	6655198	<2	17.6	14.9	70	18.3	3.78	109.5	<0.01	1.3	<3	3.4	4	70	3.39	0.68	<0.5	9.1	0.709	0.8	0.38	1.8	207	1.7	25.3	2.58	80
SN 0851	268124	6655198	<2	14.2	14.4	70	19.4	3.7	112.5	<0.01	1.3	<3	3.49	4	80	2.67	0.63	<0.5	8.4	0.684	0.8	0.36	1.7	206	1.9	25.2	2.32	90
SN 0852	268149	6655199	<2	19.1	16.05	70	18.4	4.15	115	<0.01	1.3	<3	3.69	4	60	4.18	0.69	<0.5	9.5	0.663	0.73	0.39	2	210	1.8	27.1	2.43	80
SN 0853	268174	6655199	<2	13.9	17.7	80	17.2	4.47	90.7	<0.01	1.2	<3	4.08	3	70	2.26	0.86	<0.5	10.4	0.664	0.76	0.45	2.2	220	1.9	31.7	3	80
SN 0854	268199	6655200	<2	14	14.15	70	14.7	3.64	77.1	0.01	0.9	<3	3.3	3	130	2.55	0.61	<0.5	8.6	0.574	0.67	0.36	2.5	185	1.6	23.3	2.35	70
SN 0855	268224	6655200	<2	12.6	15.2	70	15.5	3.91	79.2	<0.01	0.8	<3	3.31	3	100	2.38	0.64	<0.5	8.6	0.578	0.58	0.37	1.8	201	1.9	26.1	2.58	70
SN 0856	268249	6655201	<2	11.2	16.3	80	16.2	4.16	81.7	<0.01	0.8	<3	3.57	3	110	1.65	0.72	<0.5	9.3	0.574	0.62	0.42	1.7	193	1.9	29.3	2.57	70
SN 0857	268274	6655201	<2	17.8	14.75	80	17.1	4.01	97.4	0.01	0.8	<3	3.19	3	80	3.53	0.66	<0.5	9.9	0.54	0.71	0.37	1.7	178	1.9	25.1	2.44	60
SN 0858	268299	6655202	<2	22.7	16.8	100	22.2	4.01	103.5	<0.01	0.9	<3	3.93	3	80	5.02	0.71	<0.5	12.2	0.588	0.91	0.44	2.9	179	2.2	26.1	2.95	70
SN 0859	268324	6655202	<2	16.3	14.55	60	19.7	4.4	105.5	<0.01	0.9	<3	3.45	<3	60	2.47	0.55	<0.5	12.2	0.585	0.84	0.34	2.2	147	1.8	21.2	2.21	60
SN 0860	268349	6655203	<2	13.2	16.4	70	19.4	4.11	101	<0.01	0.8	<3	3.61	3	60	1.98	0.6	<0.5	12.2	0.52	0.77	0.37	1.9	145	1.9	22.4	2.48	70
SN 0861	268374	6655203	2	13.6	16.45	90	18.8	4.25	95.8	<0.01	1	<3	3.72	<3	60	1.94	0.65	<0.5	12.1	0.51	0.78	0.39	2.3	156	2	23.1	2.67	80
SN 0862	268399	6655204	<2	13	17.5	70	17.2	4.49	87	<0.01	0.8	3	3.99	3	100	1.8	0.67	<0.5	10.6	0.55	0.61	0.37	2.1	179	1.5	24.7	2.4	80
SN 0863	268424	6655205	<2	11.6	17.05	70	14.1	4.39	69.3	<0.01	0.8	3	3.42	<3	140	1.71	0.61	<0.5	10.6	0.512	0.51	0.35	1.7	184	1.9	24	2.36	70
SN 0864	268449	6655205	2	11.6	19.5	90	15.8	4.78	91.9	<0.01	1.1	<3	4.06	<3	100	1.32	0.71	<0.5	10.9	0.574	0.57	0.41	1.8	205	1.7	29.6	2.93	90
SN 0865	268474	6655206	2	14.4	21.7	80	17	5.96	97.9	<0.01	1	<3	4.5	3	100	2.11	0.74	<0.5	14.2	0.546	0.61	0.44	2	188	1.5	29.9	2.9	80
SN 0866	268499	6655206	2	12.9	18.8	80	17.4	5.02	104.5	<0.01	1.2	<3	3.94	3	90	1.76	0.71	<0.5	11.7	0.581	0.68	0.4	1.9	195	1.6	29.5	2.55	80
SN 0867	268524	6655207	2	13.8	19.3	90	19.4	4.93	101	<0.01	1.3	5	3.91	3	80	1.84	0.68	<0.5	11.6	0.607	0.67	0.43	2.1	218	2	26.6	2.61	90
SN 0868	268549	6655207	2	12.9	19.85	80	19.9	5.44	98.6	<0.01	1.2	<3	4.31	<3	80	1.98	0.69	<0.5	13.6	0.57	0.68	0.44	2.5	199	1.6	28.4	2.74	80
SN 0869	268574	6655208	3	15.6	20.1	70	19.3	5.24	101.5	0.03	1.2	<3	4.01	3	110	3.04	0.61	<0.5	13.8	0.594	0.67	0.35	3.4	205	1.4	22.4	2.23	80
SN 0870	268599	6655208	2	16.1	19.4	70	21.8	5.44	99.6	0.01	1	<3	3.93	3	120	3.18	0.56	<0.5	16	0.535	0.66	0.34	4.1	215	1.5	20.8	2.1	80
SN 0871	268624	6655209	2	18.9	18.45	60	25.3	5.28	110.5	0.01	0.8	<3	3.5	4	100	4.91	0.56	<0.5	19	0.521	0.67	0.34	3.5	166	1.5	22.1	2.18	60
SN 0872	268649	6655209	2	21.3	18.45	60	27.1	4.98	124	<0.01	0.8	<3	3.3	4	60	5.47	0.56	<0.5	18.8	0.55	0.78	0.32	3.2	163	1.6	23.1	2.36	60
SN 0873	268674	6655210	2	18.9	22.4	80	25.6	6.2	126	<0.01	1	<3	4.12	3	60	3.39	0.6	<0.5	19.6	0.561	0.84	0.34	2.9	174	1.6	22.9	2.35	60
SN 0874	268699	6655210	<2	20	22.8	70	22.8	6.16	126	<0.01	0.8	4	4.12	4	110	4.21	0.65	<0.5	18.8	0.447	0.8	0.33	2.8	140	1.3	23.9	2.12	60
SN 0875	268724	6655211	2	20.5	27.4	90	27.6	7.55	139.5	<0.01	1.3	<3	5.07	5	60	6.74	0.75	<0.5	19.2	0.569	0.92	0.39	4.3	184	1.9	28.8	2.52	70
SN 0876	268749	6655211	2	22.1	26.3	70	28.1	7.39	162.5	<0.01	1	<3	4.91	5	60	6.58	0.8	<0.5	21.7	0.512	0.99	0.42	5.1	144	1.7	30.1	2.62	60
SN 0877	268774	6655212	<2	25.8	27.7	50	30.2	8.11	192	<0.01	0.8	<3	5.46	6	60	5.1	0.77	<0.5	28.4	0.419	1.27	0.39	4	97	1.3	29.3	2.58	60







## APPENDIX 1 - JORC Code, 2012 Edition – Table 1

### Section 1 Sampling Techniques and Data

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

Criteria	JORC Code explanation	Commentary
<b>Sampling techniques</b>	<ul style="list-style-type: none"> <li>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.</li> <li>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</li> <li>Aspects of the determination of mineralisation that are Material to the Public Report.</li> <li>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.</li> </ul>	<ul style="list-style-type: none"> <li>Soil samples were collected on west-east lines at 25 m spacing, with 250 m north-south between sample lines.</li> <li>Samples are -80 mesh soil samples that are sieved down on site or if conditions were wet were collected as 1 kg samples and subsequently sieved down when dry.</li> <li>Approximately 100 grams of sample was collected in a labelled paper envelope.</li> <li>Samples were collected with a pick from soil pits approximately 20 cm deep.</li> <li>Sample coordinates are recorded on a GPS, along with a description of the vegetation, soil colour and type of rock fragments noted.</li> <li>A photograph of the GPS and the soil pit is taken at each site, to document the type of the soils and as a check on the collection of sample numbers.</li> <li>Field duplicates of soil samples were collected every 50 samples. Three OREAS certified standard samples were used, in the sampling program.</li> <li>The samples were sent to the ALS laboratory in Perth for comprehensive analysis.</li> </ul>
<b>Drilling techniques</b>	<ul style="list-style-type: none"> <li>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).</li> </ul>	<ul style="list-style-type: none"> <li>This Public Report does not include drilling or drilling results</li> </ul>
<b>Drill sample recovery</b>	<ul style="list-style-type: none"> <li>Method of recording and assessing core and chip sample recoveries and results assessed.</li> <li>Measures taken to maximise sample recovery and ensure representative nature of the samples.</li> <li>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.</li> </ul>	<ul style="list-style-type: none"> <li>This Public Report does not include drilling or drilling results</li> </ul>
<b>Logging</b>	<ul style="list-style-type: none"> <li>Whether core and chip samples have been geologically and</li> </ul>	<ul style="list-style-type: none"> <li>This Public Report does not include drilling or drilling results.</li> </ul>

Criteria	JORC Code explanation	Commentary
	<p><i>geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies.</i></p> <ul style="list-style-type: none"> <li><i>Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.</i></li> <li><i>The total length and percentage of the relevant intersections logged.</i></li> </ul>	<ul style="list-style-type: none"> <li>Soil samples observations were made regarding soil colour, with a standard Munsell soil chart and the type of fragments in the soil sample and surrounds (lithics, quartz, carbonate), as well as the density of vegetation.</li> <li>Logging was qualitative in nature.</li> <li>Photographs were taken of all samples.</li> </ul>
<p><b>Sub-sampling techniques and sample preparation</b></p>	<ul style="list-style-type: none"> <li><i>If core, whether cut or sawn and whether quarter, half or all core taken.</i></li> <li><i>If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.</i></li> <li><i>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</i></li> <li><i>Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</i></li> <li><i>Measures taken to ensure that the sampling is representative of the in situ material collected, including for instance results for field duplicate/second-half sampling.</i></li> <li><i>Whether sample sizes are appropriate to the grain size of the material being sampled.</i></li> </ul>	<ul style="list-style-type: none"> <li>This Public Report does not include drilling or drilling results. In the laboratory soil samples were crushed for analysis.</li> <li>Soil sample preparation techniques are considered to be appropriate.</li> <li>Quality control procedures consist of collection of field duplicates. The laboratory conducts their own internal QA/QC checks.</li> <li>The soil sample size is considered appropriate, considering the grain size of the soil.</li> </ul>
<p><b>Quality of assay data and laboratory tests</b></p>	<ul style="list-style-type: none"> <li><i>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</i></li> <li><i>For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc.</i></li> <li><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></li> </ul>	<ul style="list-style-type: none"> <li>The samples were analysed with the ME-MS89L method from ALS laboratories. This uses a sodium hydroxide fusion prior to acid digest with an ICP-MS analysis.</li> <li>No appropriate standards were available for this work. Three OREAS certified standards were included with the primary samples for general quality control purposes.</li> </ul>
<p><b>Verification of sampling and assaying</b></p>	<ul style="list-style-type: none"> <li><i>The verification of significant intersections by either independent or alternative company personnel.</i></li> <li><i>The use of twinned holes.</i></li> <li><i>Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</i></li> <li><i>Discuss any adjustment to assay data.</i></li> </ul>	<ul style="list-style-type: none"> <li>This Public Report does not include drilling or drilling results.</li> </ul>
<p><b>Location of data points</b></p>	<ul style="list-style-type: none"> <li><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></li> </ul>	<ul style="list-style-type: none"> <li>This Public Report does not include drilling or drilling results.</li> <li>Soil samples were located using handheld GPS, shown on Figures 2 and 3.</li> </ul>

Criteria	JORC Code explanation	Commentary
	<ul style="list-style-type: none"> <li>• <i>Specification of the grid system used.</i></li> <li>• <i>Quality and adequacy of topographic control.</i></li> </ul>	<ul style="list-style-type: none"> <li>• The Grid system is UTM zone 51 (EPSG 28351).</li> <li>• Topographic control is not reported but the area has low topography.</li> </ul>
<i>Data spacing and distribution</i>	<ul style="list-style-type: none"> <li>• <i>Data spacing for reporting of Exploration Results.</i></li> <li>• <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></li> <li>• <i>Whether sample compositing has been applied.</i></li> </ul>	<ul style="list-style-type: none"> <li>• Data spacing is appropriate for the style of geological reconnaissance and soil characterisation.</li> <li>• Soil samples were on 25 m spacings west to east, with 250 m between lines in a north-south direction.</li> <li>• Sample results were not composited.</li> </ul>
<i>Orientation of data in relation to geological structure</i>	<ul style="list-style-type: none"> <li>• <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></li> <li>• <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></li> </ul>	<ul style="list-style-type: none"> <li>• The regional geological trend is approximately north-south and sample lines are oriented west to east.</li> </ul>
<i>Sample security</i>	<ul style="list-style-type: none"> <li>• <i>The measures taken to ensure sample security.</i></li> </ul>	<ul style="list-style-type: none"> <li>• Samples were dispatched to the lab by the sampling contractor.</li> </ul>
<i>Audits or reviews</i>	<ul style="list-style-type: none"> <li>• <i>The results of any audits or reviews of sampling techniques and data.</i></li> </ul>	<ul style="list-style-type: none"> <li>• None yet undertaken.</li> </ul>

## Section 2 Reporting of Exploration Results

(Criteria listed in the preceding section also apply to this section.)

Criteria	JORC Code explanation	Commentary
<i>Mineral tenement and land tenure status</i>	<ul style="list-style-type: none"> <li>• <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></li> <li>• <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></li> </ul>	<ul style="list-style-type: none"> <li>• The Split Rock Dam (Mt Ida) project consists of a single 38.54 km<sup>2</sup> exploration property E16/607 near the Western margin of the Norseman-Wiluna Greenstone Belt, and the boundary between the Kalgoorlie Terrane and the Barlee Domain of the Eastern Goldfields and Southern Cross Province respectively.</li> <li>• The property is granted and was purchased by Bastion as outlined in the 20 December announcement "Acquisition of Gascoyne &amp; Goldfields (Mt Ida) Lithium &amp; REE Projects &amp; \$2m Capital Raising."</li> </ul>
<i>Exploration done by</i>	<ul style="list-style-type: none"> <li>• <i>Acknowledgment and appraisal of exploration by other parties.</i></li> </ul>	<ul style="list-style-type: none"> <li>• Previous exploration has included extensive soil sampling focused on gold and base metals. Unfortunately samples were not analysed for lithium or REE, despite the extensive property coverage.</li> </ul>



Criteria	JORC Code explanation	Commentary
<i>other parties</i>		<ul style="list-style-type: none"> <li>Limited drilling was previously undertaken in the area of the previously discovered elevated gold in soil response. This was analysed only for gold and no geological logs of the holes are available.</li> </ul>
<b>Geology</b>	<ul style="list-style-type: none"> <li><i>Deposit type, geological setting and style of mineralisation.</i></li> </ul>	<ul style="list-style-type: none"> <li>The property covers an area of greenstone belt, dominated by basalt and in contact with an extensive granite in the south of the property.</li> <li>Within the greenstone belt a unit of dolerite and another of gabbro have been identified, trending parallel to the regional geological trend, which is approximately north-south.</li> <li>On the northern margin of the large granite there is a unit mapped by the geological survey as Agl, and described as a post-tectonic granite. This intrusive is a potential source for lithium or REE mineralisation, with the presence of the Gila and Federal Flag pegmatites noted by third parties to the north.</li> <li>Elevated gold is present in the area of the gabbro and dolerite units, north of the Agl intrusive.</li> <li>Elevated arsenic to 817 ppm is present in previous soil samples, with the most consistent arsenic zone present on the southern contact of the greenstone and the granite, which is an interpreted fault contact. This was not tested by drilling and remains a prospective gold target, with the most coherent elevated arsenic in the property.</li> </ul>
<b>Drill hole Information</b>	<ul style="list-style-type: none"> <li><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"> <li><i>easting and northing of the drill hole collar</i></li> <li><i>elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar</i></li> <li><i>dip and azimuth of the hole</i></li> <li><i>down hole length and interception depth</i></li> <li><i>hole length.</i></li> </ul> </li> <li><i>If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case.</i></li> </ul>	<ul style="list-style-type: none"> <li>No drilling has yet been undertaken by the company.</li> <li>Previous drilling was undertaken by Liaoning Hedi Mines on the property area, with 10 holes in a limited area to depths between 65 and 255 m, with RC drilling. Holes were drilled at -60 degrees, generally towards 270 degrees.</li> <li>Limited soil auger drilling was previously conducted by previous property owners in the area, analysing samples for gold and base metals only.</li> </ul>
<b>Data aggregation methods</b>	<ul style="list-style-type: none"> <li><i>In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (eg cutting of high grades) and cut-off grades are usually Material and should be stated.</i></li> <li><i>Where aggregate intercepts incorporate short lengths of high grade</i></li> </ul>	<ul style="list-style-type: none"> <li>This Public Report does not include drilling or drilling results. Results have not yet been received.</li> </ul>

Criteria	JORC Code explanation	Commentary
	<p><i>results and longer lengths of low grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail.</i></p> <ul style="list-style-type: none"> <li>• <i>The assumptions used for any reporting of metal equivalent values should be clearly stated.</i></li> </ul>	
<b>Relationship between mineralisation widths and intercept lengths</b>	<ul style="list-style-type: none"> <li>• <i>These relationships are particularly important in the reporting of Exploration Results.</i></li> <li>• <i>If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.</i></li> <li>• <i>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').</i></li> </ul>	<ul style="list-style-type: none"> <li>• This Public Report does not include drilling or drilling results. Results have not yet been received.</li> </ul>
<b>Diagrams</b>	<ul style="list-style-type: none"> <li>• <i>Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported. These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views.</i></li> </ul>	<ul style="list-style-type: none"> <li>• Maps and tables shown in body of report</li> </ul>
<b>Balanced reporting</b>	<ul style="list-style-type: none"> <li>• <i>Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.</i></li> </ul>	<ul style="list-style-type: none"> <li>• Soil sample locations are reported in this release.</li> </ul>
<b>Other substantive exploration data</b>	<ul style="list-style-type: none"> <li>• <i>Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.</i></li> </ul>	<ul style="list-style-type: none"> <li>• A ground magnetic surveys was previously completed by Liaoning Hedi Mines, which confirmed a magnetic low associated with a mapped extensive quartz vein trending NNE.</li> </ul>
<b>Further work</b>	<ul style="list-style-type: none"> <li>• <i>The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling).</i></li> <li>• <i>Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</i></li> </ul>	<ul style="list-style-type: none"> <li>• Soil sampling have been received and interpreted. A decision remains to be made as to whether the soil grid is expanded for additional sampling.</li> </ul>