

PART III CONCLUSION AND RECOMMENDATION

PART III CONCLUSION AND RECOMMENDATION

CHAPTER 1 CONCLUSION

In the phase 1 programme, Landsat image interpretation, geological survey, and geochemical exploration in the Macdougall area were conducted to select favourable zones for the exploration of ore deposits.

Conclusions are as follows:

Landsat Image Interpretation : CCT(Computer Compatible Tape) used for this interpretation is data from Landsat TM(Thematic Mapper). Using the data, the following GEOPIC equivalent image was produced.

- a) False-colour image full-scene, 1:250,000
- b) False-colour image sub-scene, 1:100,000
- c) Ratio image sub-scene, 1:100,000
- d) Black & white image full-scene, 1:500,000
- e) Black & white ratio image full-scene, 1:200,000
- f) Principal component image sub-scene, 1:100,000

Efforts were concentrated into the determination of geological units and structure, and also detection of hydrothermally altered zones.

An interpretation of geological units and structure through Landsat image was conducted chiefly based on the differences of susceptibility to weathering, tones, vegetation patterns, drainage pattern and density. As a result of the interpretation, the following 6 rock units were detected:

Unit: Pg (Paragneisses)

Unit: Gf (Gneissose granulite and felsic granulite)

Unit: Mg (Mafic granulite)

Unit: If (Iron formation)

Unit: Do (Dolerite)

Unit: Gg (Gneissose granite)

Lineaments show N-S, NE-SW, NW-SE, and ENE-WSW direction, among which the N-S direction is the most conspicuous.

Lineaments are thought to have developed in the following order:

1. ENE-WSW and NW-SE direction (formed the ENE-WSW fold axis)
2. N-S and NE-SW direction (with dolerite intrusion)

3. NW-SE direction

For the purpose of delineation of alteration zones in the area, spectrum measurement was conducted on rocks from the principal geological units.

Based on the results of the measurement, the following two main alteration zones were delineated on the Landsat image.

- 1) Fe-hydroxides, chlorite, epidote etc. having Fe in their molecular formulas.
- 2) representative clay minerals such as montmorillonite, sericite, kaolinite etc..

Landsat image has the advantage of permitting reconnaissance survey to be performed in a limited period covering a large area where no data of geoscience are available, due to good consistency and uniformity in contrast to aerial photography.

Ratio image (band 3/5, 4/3, 3/1 BGR) is good for the interpretation of geological units and structure, and also false-colour image for geological structures.

Geological Survey : The survey area is situated in the Limpopo Mobile Belt which is an extensive east-north-east trending of high grade metamorphic rocks that lies between the Zimbabwe and Kaapvaal cratons. It is approximately 600 Km long by 300 Km wide and continues across the southern portion of Zimbabwe into Botswana.

The survey area comprises mainly high grade metamorphic rocks.

The main geological units are as follows:

Gneissose granite: This unit is distributed in the northwestern margin of the area. It retains granitic texture under the microscope. The rock forms a part of Zimbabwe Craton.

Gneissose granulite: This unit predominates in the area. The rock is characterized by clear banded structure presenting a trend N 50° -70° E in general.

Felsic granulite: This unit is included in gneissose granulite and is typically leucocratic. Main distribution area of the rock is the eastern part of the area.

Mafic granulite: This unit is included in gneissose granulite and felsic granulite with an width of several hundreds to 1,000 metres. It distributes mainly in the southwestern to central areas. One of characteristics of the rock is the formation of red soil by weathering.

Iron formation: Only several hundreds of metres width of the rock is confirmed in the field. It comprises several centimetres width of Fe-hydroxide band in quartz

matrix. As a result of weathering, it frequently exhibits a red surface appearance.

Dolerite: This is dyke rock intruding predominantly in a N-S trend, however, some exhibits the same trend with WSW-ENE foliations.

The geological structure of the survey area is characterized by ENE-WSW (N60-70E) system foliations. Although most of the foliations dip toward the south, there are also foliations dipping toward the north in the southern area. The whole area shows a heavy fold. It is highly possible that the survey area was divided into blocks by Sazaume-Makambe, Murerezi and Turwi faults, and that the third block between the Murerezi and Turwi faults, in which foliation was disturbed, rose comparatively high.

Eleven mineralized zones have been recognized in the area. Except for the zones poorly understood, others can be classified into vein type deposits. Consequently, it is different from that of Renco Deposit which is synsedimentary exhalative deposit.

Almost all assay results of samples from mineralized zones are not so attractive from an economical point of view.

Since a mineralization zone is frequently formed by ascending ore solution through fractures, the relation between these mineralization zones and the geological structure was examined. However, no particular relationship to the main faults or lineaments was found, except that the area of low mylonitization (at the center of the southeast part in the survey area) has fewer mineralization zones and anomalous geochemical zones.

Among these mineralized zones, the following zones were determined to be promising in view of the Au grade and the elements generally found with Au mineralization (e.g. Ag, As and Bi):

Jegede mineralized zone

Juwere mineralized zone

Muchacha mineralized zone

Geochemical similarities for some elements (e.g. : Au, Ag, As, Bi) can be pointed out between these three mineralized zones and Renco Deposit.

Geochemical Exploration : Some 2,305 stream sediments and 150 panned samples were collected from the survey area which was 2,300 km² wide. Analysis was carried out for Au, Ag, As, Bi, Cu, F, Zn, Cr, Ni and Fe, and the results were used

in single variate analysis and multivariate analysis. The results of these analyses were used to understand the geochemical characteristics of each geological unit.

Except for Au, the content of other elements was very low in the mineralized zones in the survey area. Geochemical anomalous zones were found only sporadically in comparison with those for Au, and the correlation coefficients among indicators was rather weak; consequently, no promising anomalous zones were identified.

On the other hand, 13 Au anomalous zones were detected as a concentration of anomalous geochemical values.

On the basis of the following criteria, finally seven promising Au anomalous zones have been selected.

Criteria:

(1) Number(B) of Au anomalous value which is included in an anomalous zone counts 2 points as a score.

(2) Number(C) of anomalous values of elements(Ag, As, Bi) which are included in an anomalous zone counts 1 point as a score.

(3) Number(C) of anomalous values of principal component score which are geochemically correlated to Au mineralization counts 1 point as a score.

(4) Calculation of "index of geochemical anomaly"

$$\text{"Index of geochemical anomaly"} = [(B)+(C)] / (A)$$

Where, (A) stands for the dimension(km²) of anomalous zone.

The selected calculation results of "index of geochemical anomaly" are listed below:

ANOMALOUS ZONE	DIMENSION OF A. Z.		SCORE COUNTED BY Au ANOMALY	SCORE COUNTED BY OTHER A.	" INDEX OF GEOCHEMICAL ANOMALY" { (B)+(C) } / (A)
	(A)	(B)	(C)	(C)	
① I Au ANOMALY	65 km ²	38	8	0.71	
② IV Au ANOMALY	32 km ²	12	10	0.69	
③ V Au ANOMALY	14 km ²	12	4	1.14	
④ VI Au ANOMALY	90 km ²	44	27	0.79	
⑤ VII Au ANOMALY	15 km ²	10	6	1.07	
⑥ VIII Au ANOMALY	12 km ²	14	5	1.58	
⑦ X I Au ANOMALY	28 km ²	14	15	1.04	

A. Z. : ANOMALOUS ZONE A. : ANOMALY

Seven Au anomalous zones were selected.

The results can be divided into 3 groups depending on acquired scores:

ANOMALOUS ZONE	"INDEX OF GEOCHEMICAL ANOMALY" VALUE
GROUP 1	
VII Au ANOMALY	"INDEX OF GEOCHEMICAL ANOMALY" 1.58
GROUP 2	
V Au ANOMALY	"INDEX OF GEOCHEMICAL ANOMALY" 1.14
VI Au ANOMALY	"INDEX OF GEOCHEMICAL ANOMALY" 1.07
X I Au ANOMALY	"INDEX OF GEOCHEMICAL ANOMALY" 1.04
GROUP 3	
VI Au ANOMALY	"INDEX OF GEOCHEMICAL ANOMALY" 0.79
I Au ANOMALY	"INDEX OF GEOCHEMICAL ANOMALY" 0.71
IV Au ANOMALY	"INDEX OF GEOCHEMICAL ANOMALY" 0.69

Taking all related factors, especially mineralized zones included, into consideration, the seven anomalous zones were evaluated for priority.

The results are as follows:

ANOMALOUS ZONE	"INDEX OF GEOCHEMICAL ANOMALY" VALUE	PRIORITY
VII Au ANOMALY	"INDEX OF GEOCHEMICAL ANOMALY" 1.58	A
V Au ANOMALY	"INDEX OF GEOCHEMICAL ANOMALY" 1.14	B
VI Au ANOMALY	"INDEX OF GEOCHEMICAL ANOMALY" 0.79	B
VI Au ANOMALY	"INDEX OF GEOCHEMICAL ANOMALY" 1.07	B
X I Au ANOMALY	"INDEX OF GEOCHEMICAL ANOMALY" 1.04	B
I Au ANOMALY	"INDEX OF GEOCHEMICAL ANOMALY" 0.71	C
IV Au ANOMALY	"INDEX OF GEOCHEMICAL ANOMALY" 0.69	C

Because of no definite criterion for the discovery of mineralized zones, we calculated an "index of geochemical anomaly" as an expedient.

An interpretation map of survey results is shown in FIG.3-1-1.

CHAPTER 2 RECOMMENDATION

Based on the results and conclusions of the Phase 1 programme, the following surveys are proposed for the Phase 2 programme.

Exploration targets for Phase 2 are the selected 7 anomalous zones.

ANOMALOUS ZONE	PRIORITY
VIII Au ANOMALY	A
V Au ANOMALY	B
VI Au ANOMALY	B
VII Au ANOMALY	B
XI Au ANOMALY	B
I Au ANOMALY	C
IV Au ANOMALY	C



Detailed geological survey and geochemical survey of soil should also be conducted.

Geological survey : Detailed geological mapping within the geochemical anomalous zones and mineralized zones is recommended. After interpretation of the survey results, target areas for geochemical survey of soil should be selected.









Geochemical survey : Geochemical survey consists of soil geochemistry. Indicators applied are Au, Ag, As, Bi, Cu, F, Cr, Ni, Fe as well as the Phase 1 programme. Systematic line cutting and some trenching should be conducted.

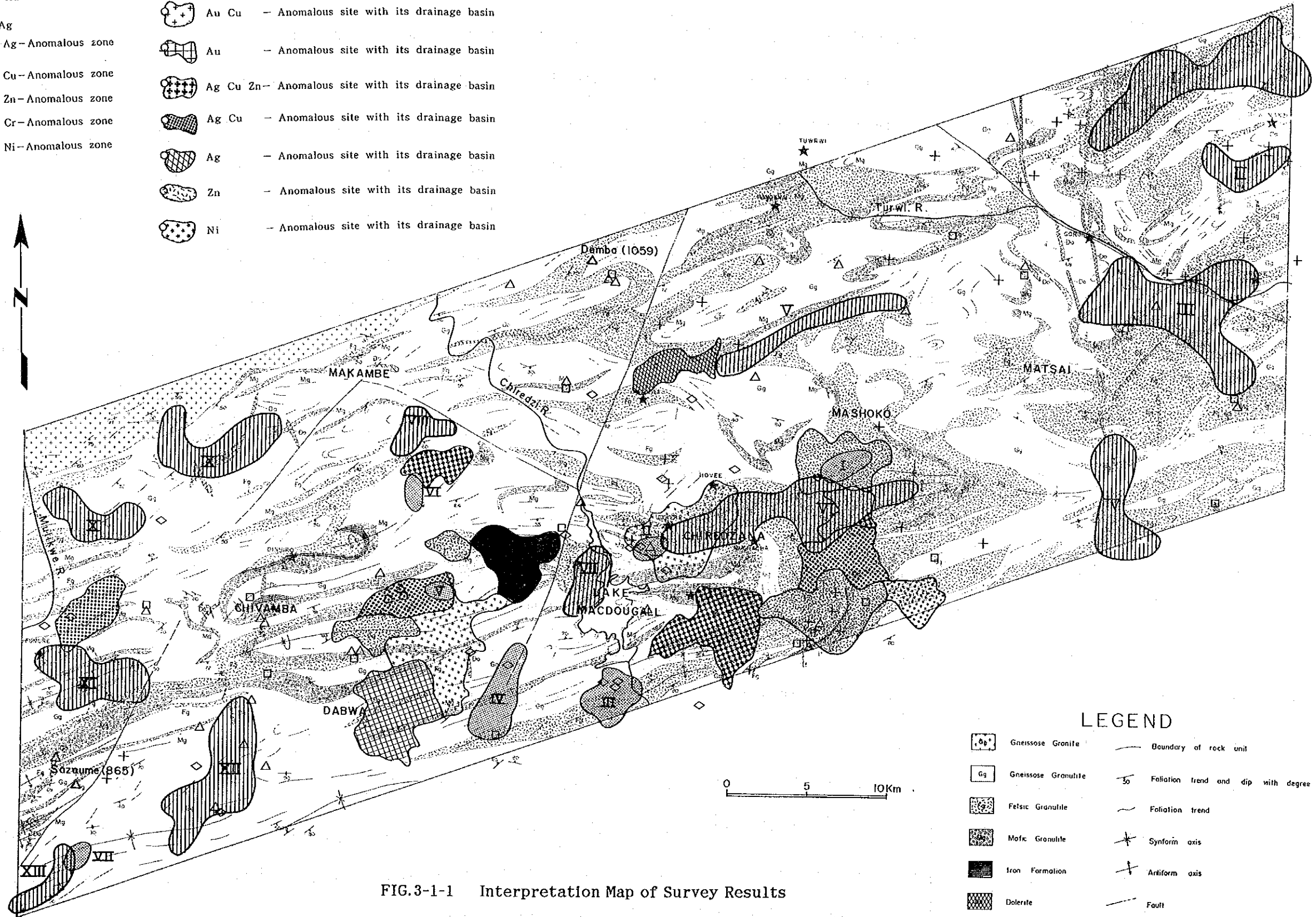
LEGEND

STAREAM SEDIMENTS

- I Au - XIII Au
 Au - Anomalous zone
- I Ag - VII Ag
 Ag - Anomalous zone
- ◇ Cu - Anomalous zone
- + Zn - Anomalous zone
- Cr - Anomalous zone
- △ Ni - Anomalous zone

PANNED SAMPLES

-  Au Ag Cu - Anomalous site with its drainage basin
-  Au Cu - Anomalous site with its drainage basin
-  Au - Anomalous site with its drainage basin
-  Ag Cu Zn - Anomalous site with its drainage basin
-  Ag Cu - Anomalous site with its drainage basin
-  Ag - Anomalous site with its drainage basin
-  Zn - Anomalous site with its drainage basin
-  Ni - Anomalous site with its drainage basin



LEGEND







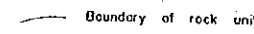
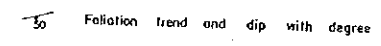

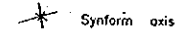



-  Gneissose Granite
-  Gneissose Granulite
-  Felsic Granulite
-  Mafic Granulite
-  Iron Formation
-  Dolerite
-  Boundary of rock unit
-  Foliation trend and dip with degree
-  Foliation trend
-  Synform axis
-  Antiform axis
-  Fault
-  Mineralized zone

FIG.3-1-1 Interpretation Map of Survey Results

REFERENCES

- Bard, J. P. (1986). *Microtextures of igneous and metamorphic rocks* : D. Reidel Publishing Company.
- Barton, J. M. Jr., and Key, R. M. (1983). The tectonic development of the Limpopo Mobile Belt and the evolution of the Achaean Cratons of South Africa: *Spec. Publ. Geol. Soc. S. Afr.*, 8, 185-212.
- Bohmke, F. C. and Varndell, B. J.(1989). Gold in granulite at Renco Mine, Zimbabwe: *Mineral Deposits of South Africa*, 1 & 2, 221-230.
- Coward, M. P., James, P. R., and Wright, L.(1976). Northern Marginal Zone of the Limpopo Mobile Belt, Southern Africa: *Geol. Soc. Am. Bull.*, 87, 601-611.
- Flanagan, F. J. (Editor)(1976). *Description and Analyses of eight new U.S.G.S. rock standards*: U.S. Geol. Surv. Prof. Paper, 192
- Hickman, M. H.(1978). Isotopic evidence for crustal reworking in the Rhodesian Achaean Craton, Southern Africa: *Geology*, 6, 214-216.
- Kanaya, H.(1987). Some problems of magnetic susceptibility measurement on rocks. *Bull. Geol. Surv. Japan*, 38, 203-216.
- Lepeltier, C. (1969). A simplified statistical treatment of geochemical data by graphical representation: *Econ. Geol.*, 69, 583-550.
- Mining Journal (1989). *Mining Annual review - 1989*: Mining Journal, 117-119.
- Odell, J. (1975). Explanation of the geological map of the country around Bangala Dam: *Rhodesian Geological Survey Short Report No. 42*, 1-46.
- Robertson, I. D. M., and Du Toit, M. C.(1981). Mobile Belts, A. the Limpopo Belt, The Precambrian of the Southern Hemisphere: In Hunter, D. R., Ed., Elsevier, Amsterdam, 641-671.
- Sinclair, A. J. (1974). Selection of threshold value in geochemical data using probability graphs: *Jour. Geoch. Explor.* 3, 129-149.
- Stagman, J. G. (1978). An outline of the geology of Rhodesia: *Rhodesian Geological Survey, Bull. No. 80*, 1-126.
- Vinogradov, A. P.(1962). Average content of chemical elements in the major types of igneous rocks of the earth's crust: *Geochemistry*, 7, 641-664.
- Watkeys, M. K., Light, M. P. R. and Broderick, T. J.(1983). A retrospective view of the Central Zone of the Limpopo Belt, Zimbabwe: *Spec. Publ. Geol. Soc. S. Afr.*, 8, 65-80.
- Wilson, J. F., Jones, D. L., and Kramers, J. D.(1987). Mafic dyke swarms in Zimbabwe:

Geo. Assoc. Canada, Spec. Paper, 34, 433-444.

APPENDIX

APPENDIX A-1 Analytical Results of Stream Sediments (1)

NO	SAMPLE NAME	X	Y	Au(ppb)	Ag(ppa)	As(ppm)	Bi(ppa)	Cu(ppa)	F(ppa)	Zn(ppm)	Cr(ppm)	Ni(ppm)	Fe(%)	ROCK CODE
1	F0075	37.6	14.5	1.0	0.90	0.5	0.05	20.0	131.0	40.0	53.0	42.0	4.55	5
2	F0074	37.3	14.3	1.0	1.20	0.5	0.05	16.0	87.0	31.0	85.0	36.0	4.01	5
3	F0073	57.2	14.0	1.0	1.40	0.5	0.05	28.0	125.0	60.0	147.0	60.0	5.92	5
4	F0072	36.8	14.9	0.5	1.40	0.5	0.05	14.0	267.0	49.0	11.0	30.0	4.68	5
5	F0070	36.0	14.8	3.0	1.60	0.5	0.05	19.0	144.0	47.0	26.0	36.0	5.67	5
6	F0069	35.8	14.7	0.5	6.30	0.5	0.05	10.0	117.0	110.0	4.0	41.0	11.16	5
7	F0071	36.0	14.3	0.5	1.90	0.5	0.05	18.0	126.0	59.0	64.0	37.0	7.11	5
8	F0047	34.6	16.6	0.5	1.90	1.5	0.05	67.0	137.0	66.0	70.0	124.0	8.16	3
9	F0048	34.7	16.4	3.0	2.60	7.0	0.05	54.0	100.0	60.0	267.0	126.0	6.82	3
10	F0046	34.2	16.7	0.5	1.20	5.0	0.05	52.0	113.0	82.0	12.0	112.0	8.66	3
11	F0037	32.8	17.3	0.5	2.10	14.0	0.05	20.0	97.0	77.0	167.0	89.0	7.53	3
12	F0038	33.1	17.4	0.5	2.10	7.0	0.05	30.0	162.0	78.0	26.0	144.0	7.39	3
13	F0036	32.9	17.6	0.5	0.90	1.0	0.05	17.0	121.0	43.0	375.0	125.0	3.40	4
14	F0035	32.6	17.8	0.5	0.90	0.5	0.05	26.0	53.0	40.0	102.0	73.0	3.63	4
15	F0034	32.3	17.8	0.5	1.40	0.5	0.05	26.0	72.0	105.0	157.0	83.0	9.23	4
16	F0010	32.2	18.8	206.0	1.60	0.5	0.05	42.0	73.0	99.0	244.0	123.0	8.95	3
17	F0011	32.4	19.0	0.5	0.70	0.5	0.05	10.0	41.0	40.0	23.0	23.0	1.35	5
18	F0012	32.5	18.9	0.5	0.90	0.5	0.05	32.0	55.0	65.0	116.0	71.0	4.70	5
19	F0032	31.9	17.3	0.5	0.90	0.5	0.05	6.0	72.0	32.0	37.0	19.0	1.84	4
20	F0031	31.4	17.4	0.5	0.90	0.5	0.05	6.0	45.0	46.0	33.0	19.0	3.52	4
21	F0033	32.1	17.1	0.5	2.80	0.5	0.05	31.0	89.0	97.0	3.0	76.0	10.23	3
22	H0041	50.0	26.0	0.5	1.40	0.5	0.05	12.0	103.0	41.0	146.0	130.0	3.62	3
23	H0040	49.7	25.9	0.5	1.20	0.5	0.05	12.0	81.0	46.0	0.5	35.0	2.52	5
24	H0038	48.8	26.3	0.5	231.10	0.5	0.05	10.0	222.0	53.0	49.0	53.0	2.62	5
25	H0052	48.8	25.8	0.5	1.90	0.5	0.05	12.0	106.0	65.0	148.0	100.0	3.52	5
26	H0050	48.1	25.8	0.5	1.40	0.5	0.05	21.0	246.0	50.0	102.0	79.0	3.72	4
27	H0051	48.3	25.1	0.5	2.10	0.5	0.10	19.0	228.0	70.0	147.0	70.0	5.59	3
28	H0049	48.1	26.1	0.5	1.40	0.5	0.05	13.0	179.0	52.0	157.0	70.0	4.05	3
29	H0048	47.7	26.0	0.5	1.60	0.5	0.05	13.0	141.0	86.0	51.0	57.0	6.99	3
30	H0047	47.3	25.6	0.5	1.20	0.5	0.05	9.0	96.0	59.0	30.0	27.0	3.00	4
31	H0068	47.5	24.7	0.5	1.20	0.5	0.05	10.0	150.0	62.0	34.0	27.0	3.81	4
32	H0046	47.0	25.9	0.5	1.40	0.5	0.05	12.0	189.0	53.0	86.0	51.0	3.26	3
33	H0036	45.5	26.1	0.5	1.60	0.5	0.05	9.0	140.0	180.0	54.0	38.0	10.68	5
34	H0042	44.0	25.9	0.5	1.20	0.5	0.05	5.0	72.0	53.0	33.0	27.0	4.05	5
35	H0034	45.6	27.0	0.5	1.60	0.5	0.05	28.0	104.0	92.0	202.0	82.0	7.33	5
36	H0035	45.3	26.5	0.5	1.40	0.5	0.05	19.0	220.0	59.0	43.0	32.0	3.05	4
37	H0064	45.0	24.3	0.5	0.90	0.5	0.05	7.0	67.0	34.0	24.0	16.0	1.15	3
38	H0065	45.3	24.4	0.5	0.90	0.5	0.05	9.0	34.0	35.0	14.0	20.0	1.50	3
39	H0067	45.8	24.4	2.0	1.40	0.5	0.05	26.0	67.0	30.0	60.0	63.0	2.37	3
40	H0078	45.8	23.1	0.5	1.20	0.5	0.05	7.0	58.0	74.0	23.0	14.0	1.92	5
41	H0077	45.6	23.0	0.5	1.40	0.5	0.10	6.0	10.0	55.0	42.0	15.0	1.59	5
42	H0044	46.2	25.1	2.0	1.20	0.5	0.05	7.0	74.0	70.0	55.0	28.0	4.52	5
43	H0045	46.7	25.5	0.5	0.70	0.5	0.05	8.0	20.0	68.0	52.0	15.0	2.92	4
44	H0071	48.1	24.4	0.5	0.90	0.5	0.05	10.0	157.0	103.0	63.0	26.0	4.94	3
45	H0070	47.8	24.4	0.5	0.90	0.5	0.05	12.0	237.0	115.0	15.0	25.0	5.61	3
46	H0072	48.2	24.2	1194.0	0.70	0.5	0.05	6.0	10.0	51.0	17.0	11.0	1.87	5
47	H0082	48.4	23.7	2.0	1.60	0.5	0.05	19.0	48.0	173.0	0.5	38.0	7.67	5
48	H0079	48.1	23.5	0.5	33.50	0.5	0.05	19.0	129.0	55.0	15.0	24.0	2.74	5
49	H0081	48.5	23.3	0.5	0.90	0.5	0.05	17.0	411.0	85.0	33.0	30.0	4.53	5
50	H0080	48.3	23.2	3.0	1.20	0.5	0.05	14.0	129.0	98.0	36.0	32.0	4.73	5
51	H0083	40.3	22.4	1.0	0.90	0.5	0.05	28.0	183.0	53.0	295.0	93.0	3.49	5
52	H0084	41.2	22.7	0.5	1.40	0.5	0.05	30.0	200.0	46.0	438.0	148.0	4.21	5
53	H0085	41.4	22.5	0.5	0.90	0.5	0.05	42.0	106.0	51.0	90.0	91.0	3.75	3
54	H0073	41.8	23.1	0.5	1.20	0.5	0.05	12.0	163.0	32.0	35.0	40.0	1.91	5
55	H0074	42.7	23.3	0.5	1.40	0.5	0.05	23.0	177.0	67.0	76.0	86.0	4.47	3
56	H0075	42.8	23.2	0.5	1.40	0.5	0.05	23.0	214.0	77.0	27.0	77.0	4.60	3
57	H0076	43.5	23.0	0.5	0.70	0.5	0.05	12.0	72.0	34.0	127.0	33.0	1.99	4
58	H0062	42.8	24.1	0.5	1.40	0.5	0.05	24.0	215.0	53.0	69.0	56.0	3.27	5
59	H0057	42.7	25.1	0.5	1.20	0.5	0.05	8.0	183.0	56.0	42.0	48.0	2.62	3
60	H0056	42.3	25.1	0.5	1.20	0.5	0.05	11.0	124.0	38.0	36.0	36.0	2.18	3
61	H0061	42.1	24.9	2.0	2.90	0.5	0.05	17.0	172.0	72.0	148.0	78.0	5.01	3
62	H0059	40.7	24.8	1.0	1.10	0.5	0.05	12.0	124.0	76.0	268.0	70.0	4.58	3
63	H0060	40.9	24.9	0.5	0.90	0.5	0.05	2.0	54.0	24.0	32.0	18.0	1.41	5
64	H0054	40.2	25.6	2.0	3.10	0.5	0.05	13.0	126.0	206.0	9.0	74.0	17.24	5
65	H0053	40.2	25.9	0.5	2.00	0.5	0.05	20.0	79.0	95.0	277.0	124.0	15.55	5
66	H0020	40.1	27.1	3.0	1.60	0.5	0.05	4.0	45.0	92.0	22.0	18.0	4.27	5
67	H0019	39.9	27.1	2.0	1.10	0.5	0.05	3.0	28.0	68.0	4.0	14.0	2.77	5
68	E0037	38.8	27.1	0.5	2.20	0.5	0.05	6.0	57.0	77.0	4.0	39.0	6.68	5
69	E0038	39.0	27.7	0.5	5.80	0.5	0.05	6.0	48.0	55.0	20.0	10.0	1.50	5
70	H0022	41.8	27.9	0.5	0.90	0.5	0.05	3.0	20.0	28.0	1.0	10.0	1.15	5
71	H0013	41.4	28.3	0.5	0.70	0.5	0.05	2.0	58.0	37.0	9.0	10.0	1.12	5
72	H0014	41.6	28.4	0.5	81.50	0.5	0.05	4.0	26.0	57.0	5.0	6.0	0.62	5
73	H0002	41.9	29.2	0.5	0.70	0.5	0.05	3.0	42.0	17.0	0.5	12.0	0.61	5
74	H0001	41.7	29.3	0.5	24.70	0.5	0.05	2.0	54.0	42.0	10.0	4.0	0.42	5
75	E0025	39.9	28.9	0.5	0.90	0.5	0.05	6.0	10.0	31.0	17.0	14.0	1.47	5
76	H0023	43.0	27.2	0.5	1.30	0.5	0.05	8.0	25.0	85.0	33.0	27.0	2.55	5
77	H0086	43.2	22.8	0.5	8.80	0.5	0.05	11.0	23.0	43.0	134.0	24.0	0.96	4
78	H0087	43.5	22.8	0.5	22.40	0.5	0.05	19.0	22.0	91.0	130.0	57.0	3.86	3

NO	SAMPLE NAME	X	Y	Au(ppb)	Ag(ppm)	As(ppm)	Bi(ppm)	Cu(ppm)	F(ppm)	Zn(ppm)	Cr(ppm)	Ni(ppm)	Fe(%)	ROCK CODE
79	HO098	48.0	21.1	0.5	1.80	0.5	0.05	19.0	54.0	55.0	59.0	45.0	3.69	3
80	HO111	47.3	20.8	0.5	1.60	3.0	0.05	27.0	51.0	34.0	7.0	37.0	2.85	3
81	HO109	46.4	20.4	0.5	0.90	3.0	0.05	25.0	69.0	35.0	45.0	46.0	2.83	3
82	HO096	47.1	21.2	0.5	1.80	0.5	0.05	8.0	40.0	72.0	8.0	32.0	4.17	5
83	HO097	47.0	21.0	0.5	1.50	0.5	0.10	20.0	102.0	78.0	10.0	64.0	4.92	3
84	HO095	46.3	21.2	1.0	1.30	0.5	0.10	12.0	68.0	41.0	4.0	32.0	2.49	5
85	HO088	43.5	19.9	0.5	0.90	0.5	0.05	13.0	49.0	81.0	66.0	46.0	5.54	3
86	HO108	45.0	20.4	0.5	1.80	0.5	0.05	16.0	60.0	82.0	34.0	33.0	5.80	3
87	HO107	44.8	20.6	0.5	1.50	0.5	0.05	8.0	56.0	36.0	2.0	27.0	1.56	5
88	HO094	44.1	21.2	0.5	1.80	0.5	0.05	24.0	97.0	55.0	7.0	35.0	1.97	5
89	HO089	46.3	22.2	0.5	1.50	0.5	0.05	18.0	55.0	61.0	34.0	45.0	2.60	5
90	HO099	48.4	21.4	0.5	0.90	0.5	0.05	17.0	49.0	59.0	55.0	68.0	3.31	3
91	HO100	48.9	21.3	0.5	1.10	1.0	0.05	23.0	49.0	42.0	67.0	48.0	3.09	5
92	HO112	49.8	20.1	0.5	1.30	0.5	0.05	12.0	38.0	47.0	34.0	26.0	2.79	5
93	HO103	49.7	21.6	0.5	1.30	0.5	0.05	7.0	10.0	82.0	49.0	19.0	5.79	3
94	HO104	49.6	21.8	0.5	1.10	0.5	0.05	8.0	48.0	54.0	55.0	25.0	3.19	3
95	HO102	49.3	21.6	0.5	1.30	0.5	0.05	8.0	146.0	81.0	14.0	25.0	6.38	3
96	AO185	21.7	33.9	0.5	1.50	1.0	0.05	23.0	138.0	77.0	14.0	74.0	4.37	6
97	AO186	21.7	33.4	0.5	0.90	0.5	0.05	10.0	138.0	36.0	57.0	45.0	1.73	6
98	AO206	22.2	32.8	0.5	2.20	0.5	0.05	16.0	83.0	55.0	35.0	49.0	2.67	6
99	AO189	22.9	33.0	0.5	1.50	0.5	0.05	7.0	336.0	29.0	40.0	39.0	1.77	6
100	AO207	23.1	32.8	0.5	1.10	0.5	0.05	7.0	178.0	31.0	28.0	41.0	1.94	6
101	AO191	23.9	33.7	0.5	0.90	0.5	0.10	9.0	286.0	47.0	29.0	41.0	2.36	6
102	AO192	24.0	33.4	0.5	1.20	0.5	0.05	8.0	229.0	29.0	40.0	33.0	1.87	6
103	AO187	22.4	33.3	0.5	1.40	0.5	0.05	18.0	285.0	35.0	52.0	46.0	2.73	6
104	AO188	22.6	33.5	0.5	1.20	0.5	0.05	12.0	204.0	33.0	52.0	53.0	2.22	6
105	AO171	22.9	34.1	0.5	0.90	0.5	0.05	6.0	135.0	26.0	55.0	37.0	2.06	6
106	AO172	23.2	34.2	0.5	1.20	0.5	0.05	5.0	170.0	21.0	25.0	29.0	1.62	6
107	AO160	25.6	35.1	0.5	1.40	0.5	0.05	11.0	162.0	25.0	47.0	42.0	1.93	6
108	HO027	46.6	27.5	0.5	1.60	0.5	0.05	12.0	118.0	66.0	229.0	103.0	4.15	5
109	HO026	46.2	27.8	1.0	2.30	0.5	0.05	15.0	149.0	73.0	1.0	79.0	6.57	5
110	HO025	46.1	28.1	2.0	0.90	0.5	0.05	11.0	96.0	35.0	91.0	71.0	2.31	5
111	HO018	36.5	28.5	0.5	2.50	0.5	0.05	7.0	69.0	118.0	54.0	54.0	10.19	5
112	HO016	44.9	28.7	0.5	1.40	0.5	0.05	9.0	35.0	66.0	66.0	29.0	2.86	5
113	HO015	44.7	28.4	1496.0	1.20	0.5	0.05	10.0	51.0	48.0	71.0	44.0	3.43	5
114	HO024	44.0	27.8	5.0	1.40	0.5	0.05	24.0	124.0	111.0	7.0	44.0	6.95	5
115	HO003	43.8	29.3	0.5	0.70	0.5	0.05	3.0	10.0	55.0	65.0	23.0	3.59	5
116	GO154	45.3	30.2	0.5	0.90	0.5	0.05	5.0	20.0	96.0	61.0	43.0	4.66	5
117	HO005	46.2	29.8	0.5	1.60	0.5	0.05	13.0	10.0	51.0	44.0	58.0	3.33	5
118	HO028	48.2	27.6	0.5	0.90	0.5	0.05	6.0	68.0	15.0	30.0	41.0	1.72	5
119	HO030	49.0	27.6	0.5	0.90	0.5	0.20	6.0	10.0	32.0	17.0	36.0	2.00	5
120	HO029	48.9	27.3	0.5	0.70	0.5	0.05	8.0	26.0	21.0	27.0	34.0	1.45	5
121	FO090	37.1	11.2	0.5	1.60	0.5	0.05	15.0	69.0	79.0	2.0	45.0	7.56	5
122	FO091	37.1	11.4	0.5	1.60	0.5	0.05	25.0	53.0	54.0	19.0	54.0	7.74	5
123	FO083	36.5	11.2	1.0	1.80	0.5	0.05	12.0	123.0	156.0	99.0	49.0	7.79	5
124	FO100	36.7	11.0	2.0	1.40	0.5	0.05	12.0	110.0	149.0	86.0	34.0	6.94	5
125	FO084	35.9	12.4	0.5	0.90	0.5	0.05	35.0	40.0	105.0	3.0	78.0	6.28	5
126	FO086	36.2	12.4	0.5	0.90	0.5	0.05	28.0	77.0	38.0	87.0	50.0	5.24	5
127	FO085	35.9	12.1	0.5	1.20	0.5	0.05	20.0	44.0	61.0	96.0	54.0	8.42	5
128	FO082	35.3	12.4	0.5	1.20	0.5	0.05	16.0	31.0	50.0	77.0	39.0	7.00	5
129	FO081	34.5	12.5	0.5	0.90	0.5	0.05	33.0	43.0	45.0	12.0	71.0	4.39	5
130	AO136	29.6	21.1	0.5	1.20	0.5	0.05	14.0	45.0	91.0	18.0	60.0	5.48	5
131	AO135	29.4	21.5	0.5	2.10	0.5	0.05	8.0	42.0	59.0	84.0	42.0	3.80	1
132	AO134	29.3	21.8	0.5	0.70	0.5	0.05	11.0	10.0	54.0	57.0	38.0	3.54	5
133	AO133	29.1	21.4	0.5	1.20	1.0	0.05	35.0	101.0	145.0	0.5	62.0	7.72	5
134	AO116	28.1	22.5	0.5	2.50	0.5	0.05	50.0	288.0	72.0	24.0	97.0	4.38	5
135	AO115	28.0	22.8	0.5	0.90	0.5	0.05	6.0	76.0	136.0	36.0	27.0	5.29	5
136	AO114	27.7	22.4	0.5	1.60	0.5	0.05	20.0	110.0	184.0	71.0	46.0	5.84	5
137	AO113	27.6	22.9	0.5	0.70	0.5	0.10	6.0	118.0	75.0	25.0	34.0	2.79	5
138	AO118	29.1	22.6	0.5	0.70	0.5	0.05	9.0	147.0	34.0	30.0	32.0	2.34	5
139	AO117	29.2	22.8	0.5	1.40	0.5	0.05	13.0	89.0	96.0	87.0	51.0	7.79	5
140	AO096	29.1	23.1	0.5	1.20	0.5	0.05	12.0	270.0	44.0	28.0	50.0	2.48	5
141	AO097	29.9	23.4	0.5	1.40	0.5	0.05	10.0	89.0	99.0	31.0	43.0	7.21	5
142	AO085	29.3	24.1	0.5	0.90	0.5	0.05	3.0	10.0	37.0	36.0	46.0	1.57	5
143	AO112	26.9	23.0	0.5	0.90	0.5	0.05	8.0	10.0	155.0	181.0	16.0	5.30	5
144	AO111	26.6	22.9	0.5	1.40	0.5	0.10	8.0	55.0	45.0	13.0	45.0	1.63	5
145	AO129	26.1	21.6	0.5	0.70	0.5	0.05	4.0	187.0	27.0	22.0	19.0	2.01	5
146	AO130	26.4	21.6	0.5	0.70	0.5	0.05	12.0	21.0	29.0	14.0	35.0	1.42	5
147	AO131	26.3	21.2	0.5	0.70	0.5	0.05	6.0	10.0	41.0	14.0	20.0	1.54	5
148	AO145	26.2	20.5	0.5	1.40	0.5	0.05	11.0	10.0	51.0	44.0	24.0	3.49	5
149	AO144	25.8	20.3	0.5	0.90	0.5	0.05	7.0	105.0	52.0	22.0	37.0	1.44	5
150	AO057	29.9	26.0	0.5	1.20	0.5	0.05	8.0	49.0	57.0	16.0	21.0	2.66	4
151	AO056	29.6	26.2	0.5	1.10	0.5	0.05	13.0	94.0	33.0	11.0	29.0	2.18	3
152	AO055	29.3	26.0	0.5	0.90	0.5	0.05	7.0	87.0	22.0	22.0	24.0	1.30	4
153	AO071	29.3	25.7	0.5	0.90	0.5	0.05	3.0	89.0	21.6	21.9	15.0	0.81	4
154	AO070	28.6	25.8	2.0	0.70	0.5	0.05	7.0	33.0	25.0	5.0	13.0	1.67	5
155	AO069	28.3	25.2	0.5	0.90	0.5	0.05	8.0	61.0	28.0	7.0	18.0	1.35	4
156	AO084	27.7	25.0	0.5	0.70	0.5	0.05	6.0	60.0	33.0	18.0	20.0	1.40	5
157	AO067	27.1	24.9	0.5	1.10	0.5	0.05	9.0	69.0	73.0	41.0	46.0	5.55	5
158	AO066	26.8	25.0	0.5	1.10	0.5	0.05	13.0	82.0	40.0	20.0	24.0	3.11	5
159	AO083	26.8	24.8	0.5	1.30	0.5	0.05	5.0	97.0	88.0	20.0	36.0	12.08	5
160	AO065	25.5	25.1	0.5	0.70	0.5	0.05	33.0	165.0	74.0	76.0	46.0	3.58	5

NO	SAMPLE NAME	X	Y	Au (ppb)	Ag (ppm)	As (ppm)	Bi (ppm)	Cu (ppm)	F (ppm)	Zn (ppm)	Cr (ppm)	Ni (ppm)	Fo (K)	ROCK CODE
161	A0081	25.3	23.9	1.0	0.90	0.5	0.05	12.0	121.0	57.0	25.0	32.0	5.34	5
162	A0023	29.8	28.5	0.5	0.90	0.5	0.05	23.0	96.0	51.0	17.0	29.0	3.75	5
163	A0036	28.6	27.3	0.5	1.10	0.5	0.05	15.0	58.0	63.0	24.0	23.0	4.35	5
164	A0054	28.1	26.9	0.5	1.30	0.5	0.05	16.0	88.0	77.0	38.0	35.0	6.03	5
165	A0021	28.2	28.1	2.0	0.70	0.5	0.05	6.0	72.0	44.0	27.0	25.0	2.92	5
166	A0022	28.5	28.1	0.5	0.90	0.5	0.05	5.0	34.0	35.0	18.0	24.0	2.55	5
167	A0154	29.0	36.5	0.5	0.70	0.5	0.05	3.0	10.0	23.0	15.0	22.0	1.73	6
168	A0152	28.8	36.2	1.0	0.90	0.5	0.05	10.0	102.0	48.0	42.0	40.0	3.87	6
169	A0155	29.0	36.3	1.0	1.10	0.5	0.05	26.0	129.0	50.0	82.0	52.0	3.25	6
170	A0153	28.9	36.1	1.0	0.90	0.5	0.05	11.0	60.0	44.0	80.0	47.0	3.52	6
171	A0167	28.9	35.8	0.5	1.10	0.5	0.05	6.0	61.0	26.0	39.0	43.0	1.50	6
172	A0178	29.7	34.5	0.5	1.10	0.5	0.05	14.0	72.0	35.0	45.0	59.0	3.10	5
173	A0180	30.0	34.8	0.5	1.50	0.5	0.05	22.0	136.0	37.0	108.0	75.0	6.73	5
174	D0120	30.7	34.8	0.5	3.00	0.5	0.05	4.0	27.0	36.0	9.0	18.0	1.42	5
175	D0064	30.5	34.5	0.5	0.60	0.5	0.05	7.0	10.0	30.0	0.5	23.0	1.44	5
176	D0063	30.3	34.5	0.5	0.90	0.5	0.05	11.0	57.0	26.0	18.0	29.0	2.02	5
177	A0179	29.9	34.5	0.5	0.90	0.5	0.05	5.0	64.0	75.0	14.0	18.0	2.80	5
178	A0177	29.4	34.2	0.5	0.60	0.5	0.05	10.0	25.0	62.0	17.0	29.0	1.73	5
179	A0201	29.1	33.8	0.5	0.60	0.5	0.05	13.0	36.0	39.0	37.0	50.0	2.12	5
180	A0200	28.8	33.9	0.5	24.40	0.5	0.05	17.0	69.0	52.0	152.0	83.0	6.78	5
181	A0166	27.0	35.1	0.5	0.90	0.5	0.05	11.0	105.0	32.0	67.0	43.0	2.23	6
182	A0174	27.8	34.8	0.5	0.90	0.5	0.05	22.0	44.0	67.0	126.0	94.0	3.99	6
183	A0175	28.1	34.2	0.5	1.10	0.5	0.05	8.0	41.0	34.0	100.0	56.0	2.13	6
184	A0196	28.2	33.5	0.5	0.60	0.5	0.05	7.0	142.0	32.0	48.0	32.0	1.72	5
185	A0198	28.8	33.0	0.5	0.90	0.5	0.05	2.0	10.0	46.0	9.0	12.0	1.14	5
186	A0199	28.8	33.5	0.5	0.90	0.5	0.05	3.0	10.0	39.0	14.0	17.0	0.64	5
187	A0211	28.2	32.6	0.5	0.60	0.5	0.05	2.0	10.0	34.0	5.0	21.0	0.80	5
188	A0195	27.1	33.5	0.5	6.30	0.5	0.05	11.0	10.0	15.0	18.0	23.0	1.39	6
189	A0194	26.9	33.4	694.0	1.30	0.5	0.05	7.0	22.0	40.0	74.0	41.0	0.79	5
190	A0161	26.5	35.1	0.5	0.90	0.5	0.05	7.0	42.0	27.0	46.0	42.0	2.46	6
191	A0164	26.8	35.8	0.5	1.30	0.5	0.05	11.0	10.0	28.0	54.0	46.0	1.52	6
192	A0162	26.5	35.7	0.5	1.30	0.5	0.05	5.0	30.0	24.0	58.0	33.0	1.40	6
193	A0208	25.4	32.2	2.0	1.30	0.5	0.05	5.0	10.0	21.0	29.0	24.0	1.89	5
194	A0209	26.5	32.2	4.0	1.00	0.5	0.05	9.0	55.0	29.0	28.0	33.0	1.00	5
195	A0222	27.3	31.8	4.0	0.30	0.5	0.05	3.0	62.0	22.0	2.0	16.0	1.64	5
196	A0223	26.6	31.5	5.0	0.50	0.5	0.05	4.0	10.0	23.0	8.0	22.0	0.79	5
197	A0240	26.6	30.4	3.0	1.80	0.5	0.05	6.0	23.0	27.0	37.0	34.0	1.05	5
198	A0007	26.9	29.9	4.0	1.50	0.5	0.05	22.0	29.0	127.0	22.0	29.0	9.60	5
199	A0006	26.8	29.6	1.0	1.00	0.5	0.05	4.0	62.0	29.0	16.0	18.0	1.66	5
200	A0020	26.9	28.8	0.5	0.80	0.5	0.05	35.0	20.0	23.0	7.0	22.0	1.93	5
201	A0173	26.2	34.1	0.5	0.50	0.5	0.05	9.0	273.0	49.0	53.0	65.0	2.44	6
202	A0045	29.0	26.1	3.0	1.00	0.5	0.05	28.0	113.0	45.0	36.0	56.0	3.67	4
203	A0064	22.9	25.5	4.0	0.50	0.5	0.05	8.0	85.0	58.0	32.0	17.0	2.31	5
204	A0079	22.0	24.8	0.5	0.80	0.5	0.05	15.0	111.0	65.0	54.0	38.0	2.16	3
205	A0078	21.8	24.3	0.5	1.00	0.5	0.05	11.0	116.0	26.0	22.0	23.0	2.00	5
206	A0077	21.7	24.2	0.5	1.30	0.5	0.05	28.0	262.0	33.0	62.0	64.0	3.18	5
207	A0076	21.3	24.2	0.5	0.50	0.5	0.05	15.0	75.0	49.0	60.0	27.0	1.66	5
208	A0061	20.8	25.2	0.5	1.00	0.5	0.05	11.0	34.0	39.0	2.0	36.0	2.89	5
209	A0043	21.3	26.7	97.0	1.00	0.5	0.05	18.0	102.0	34.0	65.0	17.0	1.67	5
210	A0044	21.7	26.8	0.5	0.80	0.5	0.05	19.0	56.0	45.0	20.0	30.0	1.80	5
211	A0049	23.5	26.3	0.5	1.30	0.5	0.05	28.0	59.0	27.0	52.0	38.0	2.05	5
212	A0048	23.5	26.7	3.0	0.80	0.5	0.05	22.0	88.0	24.0	34.0	41.0	1.99	5
213	A0047	23.4	26.8	2.0	0.80	0.5	0.05	9.0	40.0	23.0	16.0	17.0	0.95	5
214	A0046	23.2	26.7	0.5	0.50	0.5	0.05	14.0	42.0	25.0	33.0	28.0	1.46	5
215	A0032	23.6	27.5	0.5	0.50	0.5	0.05	5.0	36.0	43.0	12.0	9.0	1.48	5
216	A0031	22.4	28.0	0.5	1.00	0.5	0.05	6.0	26.0	21.0	12.0	21.0	0.65	5
217	A0246	29.6	30.9	4.0	0.80	0.5	0.05	19.0	10.0	33.0	13.0	21.0	1.88	1
218	A0102	21.0	22.8	0.5	1.80	0.5	0.05	13.0	44.0	78.0	1.0	39.0	7.97	4
219	A0093	21.3	23.2	0.5	1.00	0.5	0.05	13.0	118.0	46.0	50.0	40.0	3.37	5
220	A0092	20.9	23.2	1.0	0.80	0.5	0.05	10.0	10.0	43.0	20.0	20.0	1.98	5
221	A0124	21.5	21.8	2.0	1.00	0.5	0.05	34.0	110.0	49.0	88.0	50.0	3.19	3
222	A0125	22.3	21.3	2.0	0.80	0.5	0.05	27.0	10.0	32.0	34.0	21.0	2.07	5
223	A0221	24.1	31.9	0.5	0.80	0.5	0.05	9.0	60.0	19.0	24.0	26.0	1.26	5
224	A0220	23.8	31.5	0.5	0.80	0.5	0.05	3.0	51.0	27.0	9.0	18.0	1.02	5
225	A0219	23.6	31.5	0.5	1.30	0.5	0.05	3.0	10.0	11.0	13.0	19.0	0.53	5
226	A0218	22.9	31.2	0.5	0.25	0.5	0.05	3.0	23.0	18.0	18.0	9.0	0.86	5
227	A0216	22.3	31.6	0.5	0.50	0.5	0.05	8.0	27.0	29.0	28.0	18.0	0.97	5
228	A0217	22.1	31.1	0.5	0.80	0.5	0.05	3.0	10.0	23.0	13.0	12.0	0.61	5
229	A0236	21.5	30.8	0.5	0.80	0.5	0.10	8.0	52.0	27.0	25.0	26.0	1.32	5
230	A0235	20.8	30.3	2.0	1.00	0.5	0.05	15.0	52.0	35.0	81.0	51.0	1.68	5
231	A0233	19.8	30.2	0.5	1.00	0.5	0.05	14.0	43.0	45.0	60.0	50.0	1.80	5
232	A0232	19.5	30.7	0.5	1.50	0.5	0.05	8.0	47.0	25.0	28.0	29.0	1.73	5
233	A0229	18.3	30.5	0.5	0.50	0.5	0.05	3.0	20.0	22.0	18.0	18.0	0.65	5
234	A0227	17.8	30.7	0.5	1.00	0.5	0.05	7.0	113.0	32.0	37.0	21.0	2.22	5
235	A0212	16.2	31.7	0.5	1.00	0.5	0.05	6.0	144.0	29.0	32.0	34.0	2.23	6
236	A0213	19.8	31.8	0.5	1.00	0.5	0.05	8.0	126.0	33.0	30.0	34.0	1.96	6
237	A0214	20.5	31.8	0.5	0.80	0.5	0.05	9.0	130.0	60.0	52.0	44.0	4.97	6
238	A0205	21.5	32.1	1.0	1.00	0.5	0.05	9.0	86.0	34.0	33.0	40.0	2.00	6
239	A0237	22.5	30.5	0.5	0.25	0.5	0.05	3.0	10.0	38.0	9.0	10.0	1.41	4
240	A0238	22.9	30.3	0.5	0.80	0.5	0.05	5.0	10.0	32.0	8.0	17.0	1.18	4
241	F0087	37.4	12.5	0.5	1.80	0.5	0.60	22.0	43.0	47.0	10.0	29.0	4.57	5
242	F0092	37.4	11.7	0.5	3.60	0.5	0.30	43.0	8.0	96.0	30.0	55.0	9.84	5

NO	SAMPLE NAME	X	Y	Au(ppb)	Ag(ppa)	As(ppm)	Bi(ppa)	Cu(ppm)	F(ppm)	Zn(ppa)	Cr(ppm)	NI(ppa)	Po(X)	ROCK CODE
243	F0101	37.9	11.0	0.5	2.70	0.5	0.05	28.0	69.0	53.0	10.0	44.0	6.03	5
244	F0102	38.2	10.9	0.5	0.90	0.5	0.05	33.0	66.0	53.0	32.0	39.0	4.23	5
245	F0095	39.5	11.7	0.5	0.90	0.5	0.05	29.0	106.0	44.0	58.0	54.0	3.06	5
246	F0104	38.9	10.2	0.5	0.25	0.5	0.05	16.0	49.0	28.0	38.0	22.0	3.22	5
247	F0103	38.8	10.6	0.5	2.70	0.5	0.10	39.0	66.0	75.0	78.0	51.0	8.66	5
248	E0092	31.7	20.8	0.5	0.25	0.5	0.05	14.0	82.0	40.0	10.0	52.0	2.04	5
249	E0093	31.7	20.4	0.5	0.25	0.5	0.05	12.0	56.0	37.0	123.0	39.0	2.43	5
250	E0091	31.0	20.2	0.5	0.25	0.5	0.05	11.0	45.0	25.0	20.0	32.0	1.70	5
251	E0090	30.7	20.3	2.0	0.25	0.5	0.05	8.0	84.0	46.0	55.0	29.0	2.68	5
252	E0089	30.7	20.7	0.5	0.25	0.5	0.05	4.0	45.0	40.0	91.0	20.0	1.73	5
253	E0073	30.8	22.6	0.5	0.25	0.5	0.05	10.0	83.0	55.0	56.0	23.0	3.44	5
254	E0075	31.8	22.4	1.0	0.25	0.5	0.05	22.0	50.0	68.0	339.0	121.0	4.62	5
255	E0074	31.7	22.9	0.5	0.25	0.5	0.05	14.0	62.0	34.0	119.0	45.0	2.68	5
256	E0076	31.9	22.8	1.0	0.25	0.5	0.05	23.0	31.0	37.0	77.0	49.0	2.50	5
257	E0058	31.2	24.1	0.5	0.25	0.5	0.05	7.0	27.0	40.0	106.0	38.0	2.05	5
258	E0052	33.0	25.5	2.0	1.80	0.5	0.05	17.0	71.0	203.0	53.0	48.0	12.17	5
259	E0059	33.7	24.3	0.5	0.25	0.5	0.05	17.0	31.0	52.0	134.0	59.0	5.70	3
260	E0060	33.8	24.1	0.5	0.90	0.5	0.05	16.0	37.0	34.0	154.0	61.0	2.96	3
261	E0094	32.5	21.0	2.0	2.70	0.5	0.05	16.0	23.0	36.0	181.0	150.0	3.56	5
262	E0095	32.7	20.8	0.5	4.50	0.5	0.05	30.0	10.0	97.0	166.0	147.0	7.38	5
263	E0072	39.8	24.0	0.5	1.80	0.5	0.05	30.0	124.0	94.0	353.0	204.0	5.27	3
264	E0064	39.8	24.2	0.5	0.90	0.5	0.05	25.0	51.0	49.0	84.0	97.0	3.87	5
265	E0071	39.0	23.8	0.5	0.25	0.5	0.05	18.0	38.0	58.0	138.0	41.0	3.56	3
266	E0070	38.7	24.0	0.5	0.25	0.5	0.05	16.0	10.0	97.0	61.0	32.0	4.30	5
267	E0069	38.3	23.2	1.0	0.25	0.5	0.05	14.0	57.0	64.0	118.0	30.0	4.22	3
268	E0068	38.1	23.5	0.5	0.90	0.5	0.05	17.0	42.0	70.0	86.0	40.0	4.77	3
269	E0067	37.9	23.0	2.0	0.25	0.5	0.10	31.0	30.0	49.0	213.0	123.0	3.46	3
270	E0083	38.1	22.1	2.0	0.25	0.5	0.05	23.0	10.0	52.0	57.0	41.0	2.43	5
271	E0098	39.7	20.7	0.5	0.90	0.5	0.05	40.0	131.0	149.0	18.0	36.0	10.79	5
272	E0099	39.8	20.2	0.5	0.25	0.5	0.05	16.0	10.0	52.0	28.0	44.0	1.61	5
273	E0097	39.1	20.7	0.5	0.25	0.5	0.05	14.0	10.0	64.0	37.0	23.0	2.52	5
274	E0096	38.3	20.3	0.5	0.25	0.5	0.05	12.0	10.0	49.0	8.0	16.0	1.94	5
275	E0087	36.3	21.8	0.5	0.90	0.5	0.05	16.0	10.0	55.0	109.0	31.0	2.93	5
276	E0082	37.2	22.0	0.5	0.90	0.5	0.05	17.0	64.0	61.0	112.0	36.0	3.20	5
277	E0088	37.5	21.9	0.5	0.25	3.0	0.05	34.0	24.0	67.0	92.0	57.0	4.56	4
278	E0084	34.2	21.0	0.5	0.25	0.5	0.05	20.0	10.0	37.0	11.0	66.0	2.91	5
279	E0085	34.5	21.1	0.5	0.25	0.5	0.05	36.0	10.0	49.0	87.0	71.0	3.80	5
280	E0086	34.8	21.9	44.0	0.25	0.5	0.05	16.0	10.0	43.0	42.0	67.0	2.27	5
281	E0063	36.8	24.3	1.0	1.40	0.5	0.05	16.0	10.0	27.0	68.0	43.0	2.45	5
282	E0061	36.0	24.1	0.5	1.40	0.5	0.05	6.0	10.0	17.0	33.0	13.0	1.08	5
283	E0062	36.2	24.2	0.5	1.40	0.5	0.05	11.0	10.0	39.0	114.0	34.0	5.64	3
284	E0053	35.9	25.1	2.0	1.40	0.5	0.05	20.0	10.0	37.0	101.0	52.0	4.99	2
285	E0080	34.5	22.6	1.0	1.90	0.5	0.05	12.0	41.0	39.0	154.0	38.0	2.56	5
286	E0079	34.0	22.3	0.5	1.40	0.5	0.05	12.0	30.0	42.0	59.0	31.0	2.29	2
287	E0078	33.9	22.2	0.5	1.40	0.5	0.05	23.0	82.0	51.0	376.0	123.0	4.82	3
288	E0077	32.6	22.7	1.0	0.90	0.5	0.05	13.0	10.0	32.0	170.0	71.0	2.38	5
289	E0016	37.7	29.9	3.0	0.25	0.5	0.05	23.0	10.0	37.0	58.0	31.0	1.83	5
290	E0015	37.0	29.3	0.5	0.25	0.5	0.05	6.0	10.0	24.0	1.0	7.0	1.15	3
291	E0014	36.8	29.2	0.5	0.90	0.5	0.05	11.0	10.0	26.0	22.0	14.0	1.53	3
292	E0013	36.6	29.0	1.0	0.90	0.5	0.05	6.0	10.0	28.0	30.0	18.0	1.58	3
293	E0011	36.2	29.7	0.5	0.90	0.5	0.05	10.0	10.0	43.0	38.0	26.0	2.39	4
294	E0012	36.5	29.8	0.5	0.25	0.5	0.05	8.0	10.0	38.0	15.0	25.0	2.41	5
295	E0024	36.0	29.0	2.0	0.25	0.5	0.05	0.5	96.0	50.0	21.0	9.0	2.90	5
296	E0023	35.5	28.6	1.0	0.90	0.5	0.05	9.0	72.0	41.0	15.0	7.0	3.05	5
297	E0022	35.1	28.9	0.5	0.90	0.5	0.05	4.0	63.0	33.0	19.0	12.0	1.93	4
298	E0020	34.8	28.7	1.0	0.25	0.5	0.05	5.0	77.0	20.0	11.0	5.0	1.29	4
299	E0033	35.6	27.5	1.0	0.25	0.5	0.05	5.0	97.0	18.0	16.0	8.0	0.71	4
300	E0034	36.0	27.6	0.5	0.90	0.5	0.05	6.0	121.0	22.0	10.0	10.0	0.93	4
301	E0036	36.4	28.0	0.5	1.40	0.5	0.05	7.0	52.0	23.0	16.0	10.0	0.96	4
302	E0035	36.3	27.9	0.5	0.90	0.5	0.05	2.0	10.0	15.0	7.0	7.0	0.66	4
303	E0042	30.7	26.4	0.5	1.40	0.5	0.05	4.0	25.0	33.0	32.0	43.0	1.24	4
304	E0040	30.0	26.8	0.5	0.25	0.5	0.05	9.0	10.0	16.0	9.0	29.0	0.90	5
305	E0001	30.5	29.0	0.5	0.90	0.5	0.05	9.0	10.0	21.0	9.0	105.0	1.06	5
306	E0003	30.8	29.0	0.5	0.90	0.5	0.05	6.0	10.0	21.0	10.0	10.0	0.99	5
307	E0002	30.7	29.2	0.5	0.90	0.5	0.05	10.0	39.0	35.0	32.0	18.0	2.49	5
308	E0004	31.4	30.1	0.5	1.40	0.5	0.05	8.0	10.0	22.0	12.0	56.0	0.91	5
309	E0043	31.0	27.0	0.5	1.40	0.5	0.05	9.0	10.0	33.0	2.0	23.0	2.26	5
310	E0044	31.5	27.0	0.5	0.90	0.5	0.05	23.0	10.0	35.0	17.0	64.0	3.64	5
311	E0045	31.7	26.7	2.0	0.25	0.5	0.05	4.0	10.0	37.0	11.0	26.0	1.29	4
312	E0028	32.8	27.1	0.5	0.90	0.5	0.05	20.0	10.0	36.0	42.0	48.0	1.91	4
313	E0046	32.8	26.2	2.0	1.40	0.5	0.05	9.0	10.0	21.0	20.0	111.0	0.63	5
314	E0027	32.8	27.6	0.5	0.25	0.5	0.05	4.0	10.0	14.0	9.0	13.0	0.74	5
315	E0029	33.3	27.4	0.5	0.90	0.5	0.05	4.0	10.0	13.0	15.0	46.0	0.39	3
316	E0047	34.1	26.3	0.5	0.90	0.5	0.05	0.5	10.0	22.0	22.0	9.0	0.66	5
317	E0049	34.8	26.7	4.0	0.25	0.5	0.05	4.0	10.0	23.0	12.0	12.0	0.58	5
318	E0048	34.7	26.5	2.0	0.90	0.5	0.05	5.0	10.0	20.0	7.0	87.0	0.72	5
319	E0031	34.1	27.6	1.0	0.25	0.5	0.05	4.0	10.0	16.0	9.0	20.0	0.51	4
320	E0030	33.7	27.9	2.0	0.90	0.5	0.05	5.0	10.0	20.0	11.0	46.0	1.11	5
321	E0054	36.8	25.8	3.0	1.40	0.5	0.05	15.0	81.0	69.0	28.0	15.0	2.17	4
322	E0055	37.0	25.8	0.5	1.40	0.5	0.05	5.0	93.0	69.0	27.0	19.0	2.35	4
323	E0056	37.5	26.0	1.0	0.90	0.5	0.05	9.0	10.0	36.0	37.0	12.0	1.42	4
324	E0057	37.5	25.8	2.0	0.90	0.5	0.05	25.0	42.0	48.0	99.0	49.0	3.49	4

NO	SAMPLE NAME	X	Y	Au (ppb)	Ag (ppm)	As (ppm)	Bi (ppm)	Cu (ppm)	F (ppm)	Zn (ppm)	Cr (ppm)	Ni (ppm)	Pb (%)	ROCK CODE
325	E0050	38.5	28.2	0.5	1.40	0.5	0.05	6.0	10.0	73.0	136.0	57.0	7.91	2
326	E0051	38.6	26.3	0.5	1.40	0.5	0.05	34.0	527.0	714.0	72.0	57.0	4.25	2
327	E0010	34.3	29.5	0.5	1.80	0.5	0.05	15.0	10.0	117.0	95.0	16.0	9.10	5
328	E0009	34.1	29.5	0.5	0.90	0.5	0.05	6.0	10.0	36.0	35.0	26.0	2.09	5
329	E0008	33.9	29.5	8.0	0.90	0.5	0.05	8.0	10.0	35.0	17.0	13.0	2.03	5
330	E0007	33.1	29.5	2.0	0.25	0.5	0.05	8.0	10.0	23.0	12.0	5.0	1.35	5
331	E0006	33.0	29.9	0.5	1.80	0.5	0.05	4.0	10.0	26.0	13.0	3.0	0.91	4
332	E0018	32.0	28.6	3.0	2.20	0.5	0.05	10.0	10.0	79.0	16.0	6.0	5.86	5
333	E0019	32.1	28.4	2.0	1.30	0.5	0.05	7.0	10.0	34.0	17.0	7.0	1.96	5
334	E0017	31.7	28.5	0.5	0.25	0.5	0.05	6.0	10.0	14.0	3.0	2.0	0.44	5
335	D0105	36.5	30.7	0.5	0.25	0.5	0.05	4.0	10.0	27.0	13.0	4.0	1.12	5
336	D0104	36.2	30.5	1.0	0.25	0.5	0.05	10.0	10.0	36.0	19.0	10.0	1.73	5
337	D0097	37.2	31.3	0.5	0.25	0.5	0.05	4.0	10.0	21.0	9.0	3.0	0.82	5
338	D0098	37.2	31.0	0.5	0.90	0.5	0.05	14.0	10.0	47.0	41.0	57.0	2.93	4
339	D0106	37.3	30.3	0.5	0.25	0.5	0.05	2.0	10.0	15.0	1.0	7.0	0.47	4
340	D0095	37.0	32.0	0.5	0.90	0.5	0.05	8.0	10.0	22.0	10.0	6.0	1.15	5
341	D0096	37.3	32.0	0.5	0.90	0.5	0.05	6.0	10.0	30.0	10.0	4.0	1.01	5
342	D0108	38.1	31.0	0.5	0.90	0.5	0.05	3.0	10.0	16.0	0.5	27.0	0.75	5
343	D0109	38.3	31.0	1.0	1.30	0.5	0.05	13.0	10.0	54.0	46.0	20.0	4.37	5
344	D0110	38.6	30.5	0.5	1.30	0.5	0.05	15.0	30.0	55.0	42.0	25.0	3.00	5
345	D0081	33.5	33.5	0.5	1.30	0.5	0.05	17.0	10.0	73.0	26.0	27.0	5.75	5
346	D0079	32.5	32.8	6.0	0.90	0.5	0.05	10.0	10.0	40.0	8.0	18.0	2.45	5
347	D0080	32.6	32.6	3.0	0.25	0.5	0.05	6.0	10.0	25.0	20.0	9.0	1.72	5
348	D0090	31.3	32.8	3.0	0.90	0.5	0.05	14.0	10.0	52.0	23.0	15.0	3.97	5
349	D0089	30.9	31.7	4.0	0.25	0.5	0.05	20.0	10.0	32.0	23.0	13.0	1.64	1
350	D0087	30.2	31.1	2.0	0.25	0.5	0.05	13.0	10.0	52.0	4.0	12.0	3.28	1
351	D0088	30.2	30.9	3.0	2.20	0.5	0.05	5.0	60.0	38.0	13.0	18.0	1.24	1
352	D0091	33.6	31.0	0.5	0.90	0.5	0.05	6.0	41.0	25.0	10.0	18.0	0.78	5
353	D0094	34.7	31.5	0.5	1.30	0.5	0.05	6.0	34.0	26.0	8.0	21.0	0.52	5
354	D0092	34.4	31.8	0.5	1.30	0.5	0.05	9.0	29.0	37.0	1.0	8.0	2.14	5
355	D0093	34.7	31.8	0.5	1.80	0.5	0.05	18.0	66.0	56.0	3.0	20.0	4.18	5
356	D0082	35.4	32.7	0.5	1.80	0.5	0.05	10.0	36.0	26.0	0.5	4.0	0.94	5
357	D0083	35.5	33.5	0.5	1.30	0.5	0.05	11.0	87.0	53.0	75.0	99.0	3.14	5
358	D0070	35.4	34.8	3.0	1.30	0.5	0.05	13.0	89.0	41.0	46.0	28.0	2.38	5
359	D0057	35.7	35.5	2.0	1.30	0.5	0.05	7.0	34.0	36.0	34.0	53.0	1.53	5
360	D0058	35.9	35.6	0.5	0.90	0.5	0.05	11.0	66.0	33.0	60.0	54.0	1.64	5
361	F0049	37.5	16.2	0.5	1.80	0.5	0.05	36.0	53.0	40.0	118.0	57.0	4.73	3
362	F0058	36.2	15.9	0.5	2.70	0.5	0.05	57.0	134.0	111.0	38.0	86.0	11.23	3
363	F0111	36.2	9.5	0.5	1.30	0.5	0.05	16.0	84.0	48.0	77.0	20.0	3.34	5
364	F0114	34.6	8.2	0.5	2.20	0.5	0.05	21.0	10.0	50.0	12.0	30.0	4.39	5
365	F0115	35.1	8.4	0.5	1.80	0.5	0.05	17.0	10.0	80.0	100.0	23.0	6.97	5
366	F0116	35.1	8.1	0.5	1.30	0.5	0.05	30.0	10.0	75.0	59.0	48.0	5.69	5
367	F0117	36.2	8.2	0.5	1.80	0.5	0.05	20.0	10.0	53.0	15.0	22.0	4.75	5
368	F0118	37.0	8.9	0.5	13.40	0.5	0.05	61.0	26.0	120.0	18.0	24.0	6.82	5
369	F0119	37.2	8.7	0.5	9.60	0.5	0.05	36.0	27.0	156.0	8.0	18.0	14.06	5
370	B0109	23.5	12.3	0.5	1.80	0.5	0.05	27.0	10.0	82.0	18.0	23.0	5.74	5
371	B0110	23.7	12.5	0.5	0.80	0.5	0.05	63.0	70.0	86.0	18.0	25.0	6.00	5
372	B0111	24.3	12.3	5.0	2.60	0.5	0.10	70.0	90.0	251.0	5.0	72.0	20.55	5
373	B0112	24.5	12.9	5.0	0.25	0.5	0.05	26.0	70.0	28.0	0.5	15.0	1.89	3
374	B0113	24.8	12.9	0.5	1.40	0.5	0.05	33.0	51.0	93.0	11.0	25.0	7.78	5
375	B0122	23.2	11.0	0.5	1.70	0.5	0.05	34.0	98.0	322.0	0.5	35.0	20.56	5
376	B0123	23.2	11.3	1.0	26.40	0.5	0.05	87.0	110.0	38.0	15.0	30.0	1.66	5
377	B0124	24.7	11.5	0.5	0.25	0.5	0.05	16.0	28.0	124.0	26.0	11.0	8.88	5
378	B0125	25.2	11.8	0.5	0.60	0.5	0.05	37.0	61.0	62.0	39.0	39.0	6.27	5
379	B0126	25.3	11.7	0.5	0.80	0.5	0.05	21.0	10.0	153.0	4.0	16.0	10.76	5
380	C0001	18.4	9.7	3.0	0.25	0.5	0.05	19.0	42.0	56.0	126.0	76.0	4.53	3
381	C0002	18.8	9.9	0.5	0.25	0.5	0.05	0.5	10.0	28.0	21.0	11.0	1.44	3
382	C0003	18.6	9.3	0.5	1.20	0.5	0.05	4.0	10.0	92.0	24.0	31.0	5.57	5
383	C0004	19.1	9.5	1.0	0.60	0.5	0.05	3.0	80.0	90.0	70.0	66.0	9.78	5
384	C0005	20.5	9.6	0.5	0.80	0.5	0.05	0.5	24.0	58.0	22.0	15.0	3.78	5
385	C0015	18.8	8.4	0.5	0.25	0.5	0.05	21.0	165.0	92.0	51.0	72.0	7.07	3
386	C0016	20.6	8.1	0.5	0.25	0.5	0.05	0.5	60.0	74.0	32.0	42.0	4.41	5
387	C0025	18.2	7.1	0.5	0.25	0.5	0.05	0.5	91.0	93.0	74.0	45.0	7.19	5
388	C0026	18.5	7.7	0.5	0.25	0.5	0.05	0.5	10.0	28.0	0.5	21.0	1.71	3
389	C0027	18.8	7.6	0.5	0.25	0.5	0.05	0.5	10.0	31.0	0.5	21.0	1.90	5
390	B0132	25.3	10.4	0.5	0.50	4.0	0.05	0.5	10.0	77.0	118.0	57.0	5.37	5
391	C0006	22.2	9.4	0.5	0.25	0.5	0.05	0.5	34.0	25.0	24.0	18.0	1.95	5
392	C0008	24.1	9.9	2.0	1.00	4.0	0.05	1.0	37.0	58.0	44.0	53.0	5.44	5
393	C0009	24.7	10.0	2.0	0.25	4.0	0.05	0.5	20.0	108.0	9.0	39.0	8.77	5
394	C0019	22.8	8.2	0.5	0.25	0.5	0.05	6.0	10.0	58.0	23.0	34.0	5.17	5
395	C0020	23.2	9.0	0.5	1.20	0.5	0.05	13.0	10.0	69.0	67.0	38.0	6.56	5
396	C0028	21.5	7.2	0.5	0.25	1.0	0.05	14.0	10.0	52.0	98.0	54.0	4.67	5
397	C0029	21.9	7.3	0.5	1.80	0.5	0.05	13.0	10.0	152.0	5.0	21.0	12.91	5
398	C0067	22.1	9.1	4.0	0.25	0.5	0.05	7.0	90.0	27.0	41.0	33.0	2.69	5
399	F0062	30.6	14.8	2.0	0.80	0.5	0.05	3.0	115.0	93.0	102.0	40.0	6.84	5
400	F0076	30.2	13.3	1.0	0.50	0.5	0.05	2.0	30.0	85.0	10.0	52.0	9.24	5
401	B0127	28.8	11.9	0.5	1.80	0.5	0.05	76.0	129.0	131.0	32.0	60.0	11.04	5
402	B0115	29.0	12.1	2.0	1.30	0.5	0.10	27.0	72.0	72.0	79.0	55.0	8.76	5
403	B0116	29.1	13.0	1.0	0.25	0.5	0.05	7.0	87.0	36.0	64.0	44.0	2.69	5
404	B0101	29.9	13.1	5.0	0.25	0.5	0.05	15.0	78.0	37.0	84.0	74.0	4.06	5
405	B0102	29.9	13.5	0.5	2.00	0.5	0.05	16.0	71.0	143.0	7.0	58.0	13.62	5
406	F0080	30.5	12.2	1.0	17.80	0.5	0.05	16.0	118.0	62.0	65.0	77.0	4.74	5

NO	SAMPLE NAME	X	Y	Au(ppb)	Ag(ppm)	As(ppm)	Bi(ppm)	Cu(ppm)	F(ppm)	Zn(ppm)	Cr(ppm)	Ni(ppm)	Fe(X)	ROCK CODE
407	F0077	31.4	13.1	2.0	0.25	0.5	0.05	0.5	30.0	50.0	113.0	73.0	3.76	5
408	F0078	31.6	13.1	7.0	0.90	0.5	0.10	29.0	127.0	71.0	172.0	156.0	6.64	5
409	B0070	25.5	15.1	0.6	0.25	0.5	0.05	0.5	41.0	52.0	28.0	9.0	2.39	3
410	B0076	24.4	14.8	3.0	0.50	8.0	0.05	33.0	72.0	86.0	207.0	159.0	7.86	3
411	B0082	24.0	14.1	0.5	1.70	0.5	0.10	16.0	70.0	101.0	236.0	92.0	9.20	3
412	B0083	24.6	14.6	0.5	0.25	0.5	0.05	0.5	55.0	52.0	41.0	24.0	2.52	4
413	B0084	25.0	14.8	0.5	0.90	0.5	0.05	0.5	42.0	53.0	39.0	22.0	3.53	4
414	B0131	22.8	10.1	0.5	0.90	0.5	0.05	10.0	72.0	64.0	48.0	20.0	4.57	5
415	C0007	22.4	9.8	0.5	0.25	0.5	0.10	12.0	57.0	55.0	30.0	24.0	2.82	5
416	C0017	21.5	8.7	0.5	0.25	0.5	0.05	31.0	10.0	45.0	30.0	19.0	2.85	5
417	C0018	21.7	8.8	0.5	1.00	0.5	1.80	42.0	31.0	126.0	5.0	31.0	12.60	5
418	C0041	20.1	5.5	0.5	0.70	0.5	0.05	18.0	37.0	45.0	39.0	30.0	3.63	5
419	C0042	20.8	6.0	5.0	0.25	2.0	0.05	27.0	69.0	44.0	91.0	74.0	4.39	5
420	C0043	21.3	5.4	0.5	20.60	0.5	0.05	0.5	10.0	57.0	10.0	11.0	4.34	5
421	C0044	21.5	5.7	1.0	1.90	0.5	0.05	14.0	32.0	90.0	36.0	21.0	8.09	5
422	C0045	21.8	6.0	0.5	15.60	0.5	0.05	25.0	211.0	77.0	30.0	32.0	6.67	5
423	C0049	18.3	4.1	0.5	1.90	0.5	0.05	68.0	10.0	40.0	0.5	62.0	2.57	5
424	C0050	20.3	4.2	1.0	2.10	0.5	0.05	10.0	367.0	149.0	9.0	29.0	11.70	5
425	C0051	20.5	4.4	0.5	1.70	0.5	0.05	2.0	42.0	93.0	25.0	17.0	6.52	5
426	C0052	18.2	3.9	0.5	0.25	0.5	0.05	0.5	33.0	35.0	67.0	23.0	1.88	5
427	C0053	19.5	3.7	5.0	0.50	0.5	0.05	9.0	67.0	47.0	22.0	17.0	2.85	5
428	C0054	19.4	3.3	5.0	0.50	0.5	0.05	0.5	109.0	57.0	17.0	21.0	3.69	5
429	C0057	17.8	2.9	4.0	0.25	0.5	0.05	23.0	43.0	39.0	59.0	25.0	2.84	5
430	C0058	18.3	2.9	5.0	1.80	0.5	0.05	2.0	29.0	86.0	26.0	46.0	6.29	5
431	C0059	19.0	3.0	1.0	0.90	0.5	0.05	9.0	69.0	131.0	30.0	63.0	9.34	5
432	F0053	31.0	15.7	7.0	0.50	0.5	0.05	6.0	40.0	38.0	28.0	29.0	2.94	5
433	B0087	29.2	14.8	2.0	0.25	0.5	0.05	43.0	63.0	46.0	28.0	49.0	3.36	5
434	B0088	29.7	14.6	3.0	1.20	0.5	0.05	10.0	51.0	76.0	27.0	36.0	5.75	5
435	B0095	21.7	13.4	1.0	0.70	0.5	0.05	9.0	40.0	102.0	105.0	58.0	8.64	3
436	B0096	21.8	13.2	4.0	0.90	0.5	0.05	13.0	26.0	108.0	157.0	61.0	7.05	3
437	B0097	26.5	13.1	4.0	0.25	0.5	0.05	4.0	10.0	30.0	0.5	23.0	2.19	5
438	B0098	27.8	14.0	4.0	0.50	0.5	0.05	33.0	81.0	64.0	36.0	73.0	4.90	3
439	B0099	28.0	14.0	3.0	45.40	0.5	0.05	12.0	43.0	74.0	27.0	44.0	4.90	5
440	B0100	28.7	13.7	0.5	0.25	0.5	0.05	9.0	30.0	63.0	27.0	41.0	3.68	5
441	B0114	27.0	12.5	0.5	0.25	0.5	0.05	13.0	10.0	49.0	39.0	25.0	3.85	5
442	C0010	26.8	10.0	2.0	0.70	0.5	0.05	11.0	25.0	32.0	77.0	35.0	2.35	5
443	C0011	27.0	9.8	2.0	0.50	0.5	0.05	13.0	32.0	48.0	88.0	52.0	4.05	5
444	C0012	27.0	9.7	11.0	0.80	0.5	0.05	18.0	69.0	58.0	57.0	77.0	6.13	5
445	C0013	28.9	9.1	7.0	0.60	0.5	0.05	18.0	74.0	79.0	63.0	29.0	6.68	5
446	C0014	29.1	9.2	3.0	0.50	0.5	0.05	3.0	10.0	39.0	38.0	19.0	2.94	5
447	C0023	28.9	8.0	5.0	0.60	0.5	0.05	10.0	66.0	69.0	84.0	28.0	5.92	5
448	C0024	28.9	8.7	4.0	0.25	0.5	0.05	3.0	53.0	81.0	75.0	28.0	6.44	5
449	C0031	28.0	7.1	5.0	1.00	0.5	0.05	6.0	90.0	97.0	89.0	42.0	8.28	5
450	C0032	29.8	7.3	3.0	0.80	0.5	0.05	2.0	52.0	73.0	69.0	22.0	5.46	5
451	C0036	29.2	6.7	0.5	1.40	0.5	0.05	5.0	65.0	128.0	39.0	13.0	10.85	5
452	C0037	29.2	6.3	1.0	2.50	0.5	0.05	13.0	113.0	133.0	36.0	14.0	11.01	5
453	C0038	29.3	6.1	0.5	0.25	0.5	0.05	12.0	81.0	66.0	63.0	11.0	5.49	5
454	C0039	29.5	5.9	0.5	1.50	0.5	0.05	7.0	45.0	101.0	48.0	11.0	8.31	5
455	C0040	29.9	5.9	1.0	0.25	0.5	0.05	0.5	42.0	38.0	23.0	12.0	2.40	5
456	C0055	24.3	3.2	0.5	1.30	0.5	0.05	17.0	75.0	90.0	44.0	18.0	6.30	5
457	C0056	25.4	3.8	3.0	0.60	0.5	0.05	13.0	54.0	53.0	43.0	11.0	3.76	5
458	C0068	26.8	9.3	0.5	2.30	0.5	0.05	29.0	47.0	61.0	52.0	39.0	5.25	5
459	C0069	26.8	9.0	1.0	0.25	0.5	0.05	22.0	72.0	145.0	84.0	49.0	3.14	5
460	G0004	45.7	43.2	2.0	0.25	0.5	0.05	12.0	54.0	32.0	30.0	16.0	1.97	5
461	G0016	43.0	41.3	2.0	0.25	0.5	0.05	10.0	164.0	30.0	39.0	19.0	1.44	6
462	G0028	40.7	40.2	0.5	0.25	0.5	0.05	10.0	97.0	33.0	0.5	41.0	1.91	6
463	G0029	42.1	40.1	2.0	0.90	0.5	0.05	13.0	123.0	63.0	220.0	108.0	4.68	5
464	G0031	42.5	40.5	0.5	0.25	0.5	0.05	7.0	72.0	29.0	26.0	29.0	1.79	5
465	G0030	42.2	40.3	2.0	0.25	0.5	0.05	13.0	78.0	49.0	108.0	53.0	2.32	5
466	G0033	43.1	40.3	3.0	0.25	0.5	0.05	7.0	91.0	37.0	6.0	44.0	2.22	5
467	G0034	43.4	40.3	1.0	0.25	0.5	0.05	7.0	62.0	22.0	55.0	22.0	1.29	5
468	G0040	43.5	39.6	3.0	0.25	0.5	0.05	9.0	42.0	40.0	19.0	12.0	1.18	5
469	G0055	43.5	38.2	6.0	0.25	0.5	0.05	1.0	32.0	17.0	2.0	7.0	0.76	5
470	G0061	40.5	37.6	3.0	0.25	0.5	0.05	7.0	10.0	22.0	25.0	13.0	0.86	5
471	G0062	40.7	37.2	0.5	0.25	0.5	0.05	9.0	30.0	47.0	23.0	26.0	3.23	5
472	G0063	40.5	37.0	2.0	0.25	0.5	0.05	15.0	10.0	30.0	31.0	18.0	1.73	5
473	G0064	42.5	37.0	0.5	0.25	0.5	0.05	14.0	33.0	29.0	34.0	17.0	2.83	4
474	G0065	42.6	37.3	0.5	0.25	0.5	0.05	11.0	33.0	26.0	56.0	25.0	1.49	5
475	G0066	42.6	37.7	0.5	0.25	0.5	0.05	8.0	25.0	24.0	53.0	17.0	1.35	5
476	G0067	42.9	37.8	0.5	0.25	0.5	0.05	6.0	10.0	26.0	60.0	38.0	1.62	5
477	G0075	42.5	36.5	0.5	0.25	0.5	0.05	7.0	35.0	58.0	20.0	15.0	4.07	3
478	G0076	42.8	36.5	0.5	0.25	0.5	0.05	10.0	53.0	41.0	32.0	26.0	2.80	3
479	G0088	40.6	35.9	0.5	0.25	0.5	0.05	8.0	10.0	46.0	27.0	10.0	3.51	3
480	G0089	41.0	35.9	0.5	0.25	0.5	0.05	6.0	10.0	23.0	5.0	8.0	1.21	4
481	F0066	33.0	14.2	2.0	2.50	2.0	0.05	46.0	10.0	192.0	28.0	47.0	19.08	5
482	F0057	33.8	15.1	2.0	1.50	0.5	0.05	23.0	10.0	127.0	17.0	60.0	10.39	5
483	F0065	32.8	14.9	0.5	0.25	0.5	0.05	28.0	34.0	51.0	133.0	140.0	5.20	5
484	F0054	32.0	15.8	0.5	0.25	0.5	0.05	20.0	10.0	33.0	45.0	150.0	2.38	5
485	F0056	33.8	15.3	0.5	0.25	0.5	0.05	22.0	10.0	34.0	108.0	49.0	2.91	5
486	F0150	36.6	14.7	0.5	0.25	0.5	0.10	16.0	10.0	38.0	48.0	42.0	3.06	3
487	F0055	33.5	15.3	0.5	0.60	7.0	0.05	36.0	23.0	80.0	150.0	83.0	7.18	5
488	B0013	21.8	18.6	0.5	0.90	0.5	0.05	18.0	10.0	127.0	29.0	16.0	4.43	5

NO	SAMPLE	HAMS	X	Y	Au (ppb)	Ag (ppa)	As (ppm)	Bi (ppm)	Cu (ppm)	F (ppm)	Zn (ppa)	Cr (ppm)	HI (ppa)	Fe (X)	ROCK	CODE
489	B0022	27.7	18.9	0.5	0.50	0.5	0.05	13.0	10.0	109.0	19.0	16.0	4.14			5
490	B0023	27.9	18.8	0.5	0.50	0.5	0.05	10.0	10.0	141.0	20.0	11.0	3.60			5
491	B0005	25.8	19.3	2.0	0.25	0.5	0.05	26.0	48.0	80.0	36.0	35.0	6.57			5
492	B0011	20.2	18.4	3.0	0.60	14.0	0.20	25.0	61.0	118.0	461.0	282.0	6.33			3
493	B0053	22.3	16.9	2.0	0.25	0.5	0.50	4.0	26.0	79.0	7.0	9.0	2.22			5
494	B0058	25.2	16.4	5.0	4.90	16.0	0.50	27.0	46.0	83.0	13.0	78.0	9.16			4
495	B0034	23.2	17.0	0.5	0.25	0.5	0.50	5.0	38.0	56.0	35.0	31.0	3.16			3
496	B0030	18.7	17.7	3.0	0.25	0.5	0.50	4.0	10.0	34.0	14.0	8.0	0.75			5
497	B0010	19.8	18.2	10.0	0.25	6.0	0.20	26.0	87.0	96.0	206.0	389.0	5.78			3
498	B0012	21.2	18.2	5.0	0.25	1.0	0.05	13.0	10.0	73.0	148.0	103.0	3.46			5
499	B0051	21.7	16.7	0.5	0.25	1.0	0.05	10.0	51.0	43.0	111.0	53.0	2.06			5
500	B0090	20.0	13.1	0.5	0.90	4.0	0.10	22.0	10.0	148.0	93.0	51.0	10.56			3
501	B0052	22.1	16.4	0.6	0.25	0.5	0.05	8.0	52.0	56.0	33.0	16.0	2.78			3
502	B0081	20.5	14.0	0.5	0.25	8.0	0.05	34.0	72.0	101.0	50.0	69.0	7.28			4
503	B0075	21.3	15.7	5.0	0.50	0.5	0.05	10.0	56.0	70.0	18.0	13.0	3.98			5
504	B0074	21.0	15.8	3.0	0.70	0.5	0.05	20.0	79.0	153.0	111.0	39.0	10.10			3
505	B0072	20.6	15.2	0.5	0.25	0.5	0.05	15.0	131.0	65.0	72.0	34.0	4.45			5
506	B0080	20.3	14.4	1.0	0.25	0.5	0.05	10.0	51.0	83.0	6.0	56.0	6.33			5
507	B0094	21.2	13.1	2.0	0.25	0.5	0.05	6.0	69.0	49.0	99.0	77.0	2.40			3
508	B0093	20.4	13.7	0.5	0.25	0.5	0.05	9.0	53.0	27.0	32.0	17.0	1.51			4
509	B0092	20.2	13.0	4.0	0.25	6.0	0.10	41.0	75.0	86.0	243.0	83.0	5.73			3
510	B0033	22.0	17.8	2.0	0.25	0.5	0.05	7.0	30.0	131.0	6.0	27.0	5.62			5
511	B0050	21.5	16.4	3.0	0.25	0.5	0.05	24.0	65.0	41.0	42.0	39.0	2.66			5
512	B0091	20.1	13.8	1.0	0.25	0.5	0.05	18.0	48.0	37.0	53.0	21.0	2.49			4
513	B0059	26.3	16.2	3.0	0.25	0.5	0.05	24.0	83.0	45.0	141.0	63.0	3.36			3
514	B0004	22.2	18.9	1.0	0.25	0.5	0.05	10.0	10.0	44.0	0.5	8.0	1.19			5
515	B0060	26.8	16.2	0.5	0.70	0.5	0.05	43.0	112.0	92.0	4.0	128.0	8.09			3
516	B0017	23.5	18.3	0.5	0.50	0.5	0.05	17.0	34.0	74.0	28.0	18.0	4.58			5
517	B0062	27.4	16.3	0.5	0.50	0.5	0.05	7.0	64.0	46.0	28.0	10.0	2.52			3
518	B0016	23.5	18.3	0.5	0.25	0.5	0.05	20.0	49.0	53.0	27.0	21.0	3.09			5
519	B0015	23.3	18.5	0.5	0.25	0.5	0.05	28.0	83.0	82.0	58.0	44.0	5.64			3
520	B0061	27.4	16.5	0.5	0.25	0.5	0.05	11.0	10.0	68.0	46.0	28.0	4.13			4
521	B0041	30.0	17.2	0.5	0.60	0.5	0.05	12.0	29.0	113.0	56.0	27.0	10.20			4
522	B0063	27.8	16.5	0.5	0.25	0.5	0.05	7.0	10.0	31.0	18.0	9.0	2.16			5
523	B0024	29.0	18.4	0.5	0.25	0.5	0.05	14.0	27.0	40.0	29.0	12.0	1.28			5
524	B0025	29.1	18.1	0.5	0.25	0.5	0.05	5.0	29.0	26.0	24.0	7.0	0.70			5
525	B0026	29.2	18.5	1.0	0.25	0.5	0.05	13.0	92.0	47.0	19.0	14.0	1.53			5
526	B0027	29.5	18.5	1.0	0.80	0.5	0.05	16.0	10.0	115.0	34.0	18.0	4.43			5
527	B0028	29.8	18.6	0.5	0.25	0.5	0.05	10.0	20.0	29.0	22.0	10.0	1.03			5
528	B0029	29.8	18.8	0.5	0.25	0.5	0.05	5.0	55.0	30.0	22.0	12.0	1.18			5
529	B0064	29.5	16.2	4.0	0.25	2.0	0.05	27.0	50.0	51.0	200.0	66.0	3.97			5
530	B0065	29.6	16.4	2.0	0.25	5.0	0.05	30.0	43.0	49.0	121.0	54.0	3.51			3
531	D0007	36.8	39.8	0.5	0.25	0.5	0.05	15.0	26.0	36.0	27.0	19.0	1.84			6
532	D0008	36.8	39.4	0.5	0.50	0.5	0.05	17.0	10.0	84.0	57.0	22.0	6.69			6
533	D0009	37.2	39.5	0.5	0.25	0.5	0.05	15.0	47.0	46.0	105.0	30.0	2.23			6
534	D0072	36.9	34.5	0.5	0.25	0.5	0.05	35.0	30.0	73.0	17.0	22.0	3.37			4
535	D0030	37.2	37.8	0.5	0.25	0.5	0.05	16.0	38.0	50.0	96.0	32.0	4.14			5
536	B0042	17.8	16.5	0.5	0.25	0.5	0.05	9.0	30.0	54.0	15.0	11.0	2.38			5
537	B0043	17.7	16.1	0.5	0.25	0.5	0.05	8.0	21.0	49.0	3.0	10.0	1.83			3
538	B0044	18.0	16.2	0.5	0.50	0.5	0.05	14.0	10.0	56.0	18.0	12.0	2.28			3
539	B0045	19.1	16.2	0.5	0.25	0.5	0.05	26.0	113.0	75.0	97.0	55.0	4.93			5
540	B0046	19.5	16.1	0.5	0.25	0.5	0.05	7.0	10.0	29.0	13.0	8.0	0.93			5
541	B0047	19.7	16.1	0.5	0.25	0.5	0.05	10.0	10.0	55.0	7.0	15.0	2.72			5
542	B0048	20.5	16.5	0.5	1.30	0.5	0.05	3.0	10.0	36.0	11.0	8.0	0.77			5
543	B0049	20.7	16.7	0.5	0.25	0.5	0.05	3.0	10.0	39.0	8.0	7.0	0.42			5
544	B0066	17.8	15.3	0.5	0.25	0.5	0.05	5.0	43.0	49.0	18.0	14.0	2.77			5
545	B0067	18.1	15.8	0.5	0.25	0.5	0.10	7.0	60.0	43.0	30.0	32.0	1.86			5
546	B0068	18.1	14.9	0.5	0.25	0.5	0.05	5.0	24.0	54.0	54.0	18.0	1.98			3
547	B0069	18.5	15.2	0.5	0.25	0.5	0.05	9.0	10.0	48.0	32.0	12.0	1.30			3
548	B0070	19.2	15.9	0.5	0.25	0.5	0.05	19.0	34.0	61.0	50.0	20.0	1.92			5
549	B0071	19.2	14.9	0.5	0.25	0.5	0.05	3.0	45.0	41.0	25.0	10.0	1.64			5
550	B0006	26.9	19.9	0.5	0.25	0.5	0.05	6.0	36.0	34.0	17.0	11.0	1.23			3
551	B0007	27.0	19.6	3.0	0.25	0.5	0.05	11.0	125.0	42.0	105.0	22.0	2.10			5
552	B0035	23.6	17.0	7.0	0.25	0.5	0.05	8.0	133.0	48.0	32.0	60.0	4.02			3
553	B0036	23.6	17.4	4.0	0.25	0.5	0.05	8.0	198.0	66.0	218.0	84.0	4.11			5
554	B0037	24.0	17.8	7.0	0.50	0.5	0.05	17.0	126.0	102.0	31.0	20.0	5.40			5
555	B0039	24.5	18.0	2.0	0.25	0.5	0.05	21.0	106.0	50.0	50.0	30.0	2.51			5
556	B0040	25.2	17.7	4.0	0.25	0.5	0.05	9.0	10.0	34.0	26.0	9.0	2.03			5
557	B0054	22.5	16.6	0.5	0.25	0.5	0.05	8.0	72.0	48.0	53.0	23.0	1.83			3
558	B0055	22.9	16.4	0.5	0.25	0.5	0.05	9.0	78.0	62.0	142.0	42.0	3.20			5
559	B0056	23.3	16.3	2.0	0.25	0.5	0.05	9.0	57.0	36.0	34.0	21.0	1.90			5
560	B0086	29.3	14.0	0.5	0.50	4.0	0.10	50.0	75.0	125.0	165.0	116.0	9.65			5
561	B0085	29.0	14.2	3.0	0.25	0.5	0.10	67.0	75.0	92.0	118.0	236.0	11.04			5
562	B0057	23.4	16.5	5.0	0.25	0.5	0.05	14.0	10.0	44.0	35.0	19.0	2.28			3
563	B0108	20.2	12.1	0.5	0.60	3.0	0.10	63.0	72.0	185.0	30.0	142.0	17.57			4
564	B0121	20.2	11.8	0.5	0.25	0.5	0.05	18.0	30.0	27.0	22.0	19.0	1.51			5
565	B0106	19.2	12.3	0.5	0.25	0.5	0.05	11.0	35.0	63.0	24.0	23.0	3.14			3
566	B0103	17.8	12.3	0.5	0.25	0.5	0.05	8.0	10.0	47.0	22.0	12.0	1.95			4
567	B0104	18.1	12.4	2.0	0.25	0.5	0.05	8.0	162.0	19.0	28.0	14.0	0.77			4
568	B0117	17.8	11.7	0.5	0.25	0.5	0.05	6.0	20.0	16.0	30.0	12.0	0.69			3
569	B0118	19.5	11.9	0.5	0.25	0.5	0.05	12.0	36.0	83.0	26.0	14.0	4.26			4
570	B0119	19.5	10.9	2.0	0.70	0.5	0.05	26.0	30.0	74.0	45.0	25.0	4.97			5

NO.	SAMPLE NAME	X	Y	Au (ppb)	Ag (ppb)	As (ppm)	Bi (ppm)	Cu (ppm)	F (ppm)	Zn (ppm)	Cr (ppm)	Mn (ppm)	Fe (%)	ROCK CODE
571	B0120	19.9	11.3	0.5	1.60	0.5	0.05	28.0	26.0	162.0	10.0	26.0	12.93	1
572	B0128	18.7	10.4	0.5	0.25	0.5	0.05	10.0	10.0	33.0	21.0	11.0	1.48	5
573	B0129	18.9	10.6	0.5	0.25	0.5	0.05	13.0	10.0	51.0	30.0	13.0	2.14	5
574	B0130	19.7	10.3	0.5	0.25	0.5	0.05	21.0	55.0	118.0	42.0	20.0	7.37	5
575	A0090	19.5	23.9	0.5	0.25	0.5	0.05	11.0	53.0	26.0	30.0	31.0	1.31	5
576	A0091	19.7	23.0	0.5	0.25	0.5	0.05	19.0	42.0	28.0	50.0	19.0	2.35	5
577	A0101	19.8	22.3	0.5	0.25	0.5	0.05	22.0	151.0	53.0	26.0	31.0	3.57	5
578	A0122	19.6	21.2	0.5	0.25	0.5	0.10	8.0	32.0	60.0	32.0	11.0	2.72	3
579	A0123	20.5	21.0	2.0	0.25	0.5	0.05	40.0	118.0	61.0	50.0	44.0	2.71	5
580	A0137	18.6	20.1	0.5	0.25	0.5	0.10	51.0	55.0	42.0	21.0	40.0	2.47	5
581	A0150	19.8	22.7	2.0	2.60	0.5	0.05	41.0	244.0	61.0	81.0	81.0	3.33	5
582	A0138	19.0	20.2	2.0	0.90	0.5	0.05	32.0	10.0	48.0	161.0	62.0	2.44	5
583	A0139	19.2	20.3	0.5	0.90	0.5	0.05	92.0	97.0	41.0	26.0	45.0	2.80	5
584	A0141	20.5	20.7	0.5	0.25	0.5	0.05	28.0	59.0	53.0	86.0	37.0	3.53	5
585	A0142	20.7	20.7	3.0	0.25	0.5	0.05	31.0	56.0	40.0	82.0	43.0	2.58	5
586	A0143	20.8	20.9	9.0	0.25	3.0	0.05	93.0	86.0	42.0	30.0	49.0	3.15	5
587	A0075	20.5	22.2	0.5	0.25	0.5	0.05	9.0	10.0	40.0	16.0	19.0	1.83	5
588	B0001	17.8	19.8	0.5	0.25	1.0	0.05	42.0	10.0	46.0	48.0	31.0	2.66	5
589	B0002	18.0	19.9	1.0	0.25	0.5	0.05	29.0	48.0	53.0	78.0	41.0	3.19	5
590	A0003	21.3	29.5	0.5	0.25	0.5	0.05	13.0	25.0	51.0	37.0	40.0	3.23	4
591	A0014	21.1	28.9	0.5	0.25	0.5	0.05	6.0	42.0	18.0	10.0	16.0	0.66	5
592	A0009	18.4	28.6	0.5	0.25	0.5	0.05	18.0	30.0	29.0	38.0	33.0	1.36	4
593	A0010	18.3	29.0	2.0	0.25	0.5	0.05	5.0	10.0	28.0	14.0	17.0	1.05	5
594	A0011	19.2	29.0	0.5	0.25	0.5	0.05	29.0	26.0	29.0	27.0	32.0	1.15	4
595	A0012	20.1	28.8	0.5	0.25	0.5	0.05	23.0	53.0	29.0	9.0	33.0	0.72	5
596	A0013	20.4	28.8	1.0	0.25	0.5	0.05	12.0	32.0	34.0	28.0	30.0	1.66	5
597	A0015	20.8	28.3	0.5	0.25	0.5	0.05	13.0	61.0	30.0	62.0	61.0	1.97	5
598	A0016	21.0	28.1	0.5	0.25	0.5	0.05	4.0	10.0	10.0	12.0	16.0	0.38	5
599	A0026	18.5	27.9	0.5	0.90	0.5	0.05	11.0	23.0	27.0	20.0	28.0	1.36	5
600	A0028	20.0	28.0	568.0	0.25	0.5	0.10	19.0	39.0	21.0	19.0	20.0	1.05	5
601	F0003	35.9	19.3	0.5	0.25	0.5	0.05	11.0	68.0	56.0	15.0	26.0	2.64	5
602	F0004	36.1	19.4	0.5	1.30	0.5	0.05	15.0	62.0	64.0	0.5	38.0	3.98	5
603	F0005	36.5	19.8	0.5	0.25	0.5	0.05	6.0	60.0	40.0	14.0	20.0	1.68	5
604	F0006	36.7	19.9	0.5	0.25	0.5	0.05	3.0	53.0	24.0	7.0	7.0	0.77	5
605	F0013	34.0	18.8	0.5	0.25	0.5	0.05	12.0	101.0	76.0	12.0	28.0	2.69	5
606	F0014	34.2	18.9	1.0	0.90	1.0	0.05	35.0	132.0	125.0	54.0	77.0	6.48	5
607	F0015	34.7	18.2	0.5	0.25	2.0	0.05	30.0	106.0	45.0	218.0	74.0	4.55	4
608	F0016	34.9	18.3	0.5	0.90	2.0	0.05	38.0	70.0	57.0	270.0	90.0	4.07	3
609	F0017	35.2	18.5	0.5	0.25	0.5	0.05	25.0	76.0	66.0	54.0	46.0	4.27	3
610	F0018	35.7	18.5	0.5	1.30	0.5	0.05	13.0	79.0	48.0	36.0	38.0	3.77	3
611	F0022	38.0	18.3	0.5	0.25	0.5	0.05	8.0	53.0	39.0	56.0	30.0	1.45	4
612	F0023	38.3	18.8	7.0	1.70	2.0	0.05	58.0	143.0	66.0	605.0	260.0	5.49	3
613	F0024	38.6	19.0	9.0	0.25	1.0	0.05	35.0	115.0	57.0	258.0	205.0	3.99	3
614	F0039	36.0	17.4	2.0	0.90	0.5	0.05	32.0	105.0	43.0	27.0	88.0	3.26	3
615	F0041	37.2	17.5	0.5	0.25	0.5	0.05	13.0	63.0	33.0	50.0	28.0	2.21	3
616	F0042	37.9	17.8	2.0	0.25	2.0	0.05	26.0	66.0	102.0	160.0	93.0	6.85	3
617	F0141	35.7	18.2	2.0	0.25	2.0	0.05	29.0	84.0	69.0	32.0	76.0	3.45	4
618	F0142	37.5	18.5	0.5	0.25	0.5	0.05	7.0	60.0	64.0	11.0	22.0	2.51	3
619	10018	45.8	18.4	0.5	0.25	0.5	0.05	19.0	82.0	54.0	62.0	39.0	4.57	5
620	10072	47.5	12.5	0.5	2.20	0.5	0.05	11.0	81.0	128.0	37.0	38.0	10.87	5
621	10074	48.0	12.6	3.0	0.25	0.5	0.05	17.0	42.0	41.0	4.0	34.0	3.19	5
622	10075	48.3	12.7	0.5	1.30	0.5	0.05	26.0	120.0	45.0	17.0	58.0	3.56	5
623	10076	48.6	12.5	0.5	0.25	0.5	0.05	17.0	42.0	40.0	69.0	42.0	3.18	5
624	10060	48.9	13.1	0.5	1.30	0.5	0.10	22.0	168.0	121.0	61.0	71.0	9.85	5
625	10061	49.1	13.2	0.5	0.25	0.5	0.05	27.0	81.0	46.0	30.0	62.0	3.73	5
626	10062	49.3	13.0	2.0	0.25	0.5	0.05	11.0	58.0	71.0	6.0	33.0	5.11	5
627	10063	49.7	13.3	0.5	0.25	0.5	0.05	26.0	154.0	52.0	57.0	66.0	3.78	5
628	10053	49.3	14.7	0.5	1.30	0.5	0.05	39.0	152.0	111.0	123.0	64.0	8.04	4
629	10054	49.7	14.8	0.5	1.30	0.5	0.05	12.0	127.0	61.0	27.0	37.0	4.16	4
630	10055	49.8	14.6	0.5	0.90	0.5	0.05	25.0	73.0	64.0	51.0	59.0	5.38	4
631	10040	45.9	15.0	2.0	4.30	0.5	0.05	13.0	61.0	191.0	6.0	65.0	18.45	5
632	10042	47.5	15.7	2.0	2.60	0.5	0.05	15.0	71.0	133.0	46.0	38.0	10.89	5
633	10050	47.1	14.2	2.0	2.20	0.5	0.05	23.0	163.0	137.0	480.0	133.0	9.67	4
634	10051	47.2	14.4	2.0	1.30	0.5	0.05	18.0	79.0	69.0	41.0	42.0	5.02	4
635	10052	47.4	14.4	0.5	2.60	0.5	0.05	18.0	101.0	137.0	27.0	52.0	12.44	4
636	10059	47.0	13.5	0.5	0.25	0.5	0.05	14.0	74.0	37.0	85.0	44.0	2.56	4
637	10058	46.8	13.2	0.5	0.25	0.5	0.10	16.0	101.0	41.0	61.0	43.0	2.51	5
638	10090	49.9	13.0	0.5	0.25	0.5	0.05	33.0	173.0	58.0	19.0	122.0	4.65	5
639	10091	48.6	12.7	0.5	0.25	0.5	0.10	13.0	98.0	55.0	76.0	37.0	3.84	5
640	10057	45.8	13.6	1.0	0.25	0.5	0.05	11.0	85.0	57.0	77.0	43.0	4.57	4
641	10056	45.5	13.5	0.5	0.90	0.5	0.05	19.0	85.0	81.0	6.0	64.0	6.42	4
642	10049	46.9	14.2	0.5	0.25	0.5	0.05	16.0	80.0	75.0	2.0	80.0	6.03	4
643	10048	44.8	14.2	0.5	0.90	0.5	0.05	17.0	68.0	93.0	9.0	63.0	8.61	5
644	10046	44.2	14.2	0.5	0.25	0.5	0.05	26.0	184.0	62.0	107.0	89.0	4.73	5
645	10047	44.3	14.5	0.5	2.20	0.5	0.05	19.0	156.0	100.0	2.0	55.0	9.02	5
646	10069	44.6	12.7	0.5	0.25	0.5	0.05	19.0	117.0	64.0	46.0	49.0	4.14	5
647	F0059	39.7	15.6	0.5	0.25	0.5	0.05	10.0	53.0	61.0	19.0	43.0	3.63	5
648	F0060	40.0	15.7	0.5	0.25	0.5	0.05	19.0	234.0	67.0	75.0	68.0	5.96	4
649	F0051	39.3	16.2	0.5	0.25	0.5	0.05	23.0	120.0	21.0	9.0	61.0	3.15	5
650	F0052	39.5	16.4	0.5	0.25	0.5	0.05	10.0	30.0	41.0	69.0	38.0	1.81	5
651	F0043	39.9	17.1	0.5	3.20	0.5	0.05	26.0	10.0	32.0	44.0	24.0	3.54	4
652	10013	41.9	18.0	0.5	3.20	0.5	0.05	9.0	72.0	25.0	64.0	19.0	3.12	5

NO	SAMPLE NAME	X	Y	Au(ppb)	Ag(ppm)	As(ppm)	Bi(ppm)	Cu(ppm)	F(ppm)	Zn(ppm)	Cr(ppm)	Ni(ppm)	Fe(%)	ROCK CODE
653	10002	41.8	19.5	2.0	3.70	0.5	0.05	34.0	74.0	65.0	65.0	19.0	4.85	3
654	10038	42.7	15.8	0.5	4.80	0.5	0.05	71.0	49.0	152.0	67.0	29.0	9.13	5
655	10028	42.3	16.2	0.5	1.10	0.5	0.05	9.0	72.0	98.0	110.0	25.0	2.48	5
656	F0027	39.2	18.1	0.5	2.10	4.0	0.05	35.0	74.0	57.0	231.0	54.0	3.82	3
657	F0028	39.5	18.2	1.0	2.60	2.0	0.05	72.0	141.0	93.0	170.0	116.0	6.65	3
658	10030	43.9	16.7	0.5	2.10	0.5	0.05	47.0	69.0	61.0	7.0	64.0	5.76	5
659	10014	44.1	18.0	0.5	2.10	0.5	0.05	33.0	72.0	31.0	57.0	32.0	4.30	5
660	10015	44.3	18.0	0.5	2.60	0.5	0.05	25.0	47.0	91.0	35.0	25.0	12.38	5
661	10064	41.2	12.8	1.0	0.50	0.5	0.05	8.0	68.0	14.0	60.0	17.0	2.48	4
662	10065	41.3	12.9	0.5	0.50	0.5	0.05	1.0	60.0	11.0	43.0	27.0	0.98	4
663	10066	41.5	12.9	0.5	2.60	0.5	0.05	42.0	87.0	55.0	20.0	31.0	5.86	4
664	10067	42.2	12.1	103.0	3.20	0.5	0.10	53.0	82.0	54.0	36.0	86.0	6.34	5
665	10068	42.4	12.1	6.0	2.10	0.5	0.05	62.0	105.0	57.0	50.0	100.0	4.84	5
666	10079	41.9	11.5	0.5	1.10	0.5	0.05	17.0	80.0	31.0	64.0	43.0	2.79	5
667	10078	40.0	11.5	2.0	1.10	0.5	0.05	29.0	90.0	29.0	56.0	51.0	3.46	5
668	10077	39.9	11.8	1.0	1.60	0.5	0.05	36.0	113.0	33.0	57.0	52.0	4.25	5
669	10080	42.6	11.1	3.0	2.60	0.5	0.05	40.0	158.0	57.0	63.0	72.0	4.14	5
670	10005	43.3	19.7	1.0	2.10	0.5	0.05	35.0	27.0	83.0	148.0	46.0	4.96	3
671	10081	41.0	10.5	1.0	3.20	0.5	0.05	20.0	179.0	71.0	108.0	48.0	6.51	5
672	10083	41.8	10.8	1.0	2.60	0.5	0.05	49.0	93.0	51.0	63.0	69.0	6.06	5
673	10003	42.1	19.5	1.0	4.80	2.0	0.10	33.0	128.0	150.0	145.0	92.0	11.67	5
674	10044	40.0	14.0	1.0	2.10	1.0	0.05	6.0	41.0	39.0	43.0	16.0	4.30	3
675	10045	40.2	14.2	4.0	1.60	0.5	0.05	12.0	28.0	32.0	60.0	36.0	2.77	5
676	10092	40.5	13.0	3.0	4.20	0.5	0.05	21.0	93.0	114.0	1.0	32.0	12.30	5
677	1081A	42.3	10.8	3.0	3.20	0.5	0.05	44.0	223.0	63.0	80.0	48.0	6.18	5
678	10036	41.5	15.0	0.5	1.10	0.5	0.05	5.0	22.0	13.0	62.0	18.0	1.26	5
679	10037	41.8	15.3	1.0	1.10	0.5	0.05	1.0	19.0	24.0	78.0	24.0	1.80	5
680	10039	46.0	15.8	0.5	2.60	0.5	0.05	31.0	61.0	64.0	15.0	70.0	5.81	5
681	10041	46.9	15.8	0.5	3.70	0.5	0.05	50.0	116.0	51.0	104.0	52.0	4.57	5
682	10031	46.7	16.3	0.5	2.60	0.5	0.05	27.0	172.0	52.0	55.0	38.0	5.46	4
683	10032	46.8	16.5	0.5	3.70	0.5	0.05	63.0	114.0	67.0	67.0	31.0	7.77	3
684	10033	47.7	16.5	2.0	1.60	0.5	0.05	17.0	120.0	32.0	36.0	52.0	3.55	5
685	10034	48.0	16.1	0.5	4.70	0.5	0.05	22.0	38.0	104.0	41.0	41.0	11.42	5
686	10043	48.1	15.9	0.5	1.60	0.5	0.05	19.0	42.0	22.0	30.0	35.0	2.57	5
687	10035	48.1	16.8	0.5	1.60	0.5	0.05	30.0	38.0	42.0	60.0	26.0	4.48	4
688	10024	47.9	17.1	2.0	1.00	0.5	0.05	31.0	10.0	23.0	58.0	38.0	3.74	3
689	10025	48.1	17.3	0.5	2.60	0.5	0.05	47.0	44.0	36.0	48.0	55.0	5.49	5
690	10027	49.5	17.7	0.5	3.10	0.5	0.05	70.0	53.0	74.0	7.0	32.0	8.88	3
691	10012	49.8	19.7	0.5	2.10	0.5	0.05	40.0	34.0	13.0	12.0	18.0	5.05	5
692	10011	49.4	19.2	0.5	1.00	0.5	0.10	11.0	10.0	6.0	42.0	13.0	1.87	5
693	10010	48.7	19.0	0.5	2.10	0.5	0.05	24.0	35.0	16.0	29.0	15.0	3.04	5
694	10009	48.3	19.0	0.5	5.20	0.5	0.05	57.0	36.0	200.0	2.0	40.0	16.03	5
695	10022	48.1	18.8	1.0	2.10	0.5	0.05	25.0	43.0	17.0	37.0	6.0	3.21	5
696	10021	47.7	18.5	2.0	4.20	0.5	0.05	110.0	27.0	115.0	39.0	30.0	12.16	5
697	10020	47.8	18.8	0.5	3.10	0.5	0.05	48.0	84.0	74.0	23.0	108.0	10.89	5
698	10026	48.2	17.1	0.5	3.70	0.5	0.05	42.0	55.0	90.0	8.0	41.0	10.75	3
699	10001	41.7	19.7	0.5	2.10	0.5	0.05	14.0	75.0	39.0	15.0	19.0	3.59	3
700	10007	44.2	19.8	3.0	3.10	0.5	0.05	36.0	21.0	173.0	42.0	43.0	9.18	3
701	10004	42.3	19.5	0.5	3.10	1.0	0.05	39.0	69.0	21.0	342.0	145.0	3.58	3
702	10019	47.5	18.8	0.5	1.00	0.5	0.05	3.0	30.0	2.0	10.0	6.0	0.55	5
703	10008	45.4	19.2	0.5	5.80	0.5	0.05	137.0	62.0	174.0	52.0	43.0	15.68	1
704	H0106	41.3	20.4	0.5	3.70	0.5	0.05	15.0	58.0	67.0	39.0	16.0	4.43	5
705	D0013	37.1	39.0	0.5	1.00	0.5	0.05	11.0	63.0	3.0	20.0	5.0	2.25	6
706	D0014	38.5	39.0	0.5	1.60	0.5	0.05	7.0	193.0	2.0	9.0	15.0	1.83	6
707	D0015	38.6	38.8	0.5	0.50	0.5	0.05	8.0	117.0	4.0	10.0	17.0	1.35	6
708	D0016	39.7	39.0	0.5	1.00	0.5	0.05	13.0	91.0	3.0	38.0	31.0	1.90	6
709	D0017	39.9	38.8	0.5	1.00	0.5	0.05	9.0	59.0	2.0	24.0	17.0	1.12	5
710	D0026	35.8	37.9	0.5	1.60	0.5	0.05	14.0	69.0	6.0	36.0	13.0	2.14	6
711	D0027	35.9	37.4	2.0	1.60	0.5	0.05	15.0	104.0	46.0	27.0	10.0	4.94	5
712	D0028	36.2	37.6	0.5	2.10	0.5	0.05	19.0	116.0	59.0	83.0	1.0	6.42	5
713	D0029	37.2	37.5	0.5	1.00	0.5	0.05	37.0	207.0	29.0	49.0	35.0	4.72	4
714	D0030	37.2	37.8	0.5	1.60	0.5	0.05	19.0	111.0	18.0	38.0	14.0	3.66	5
715	D0031	37.4	37.7	0.5	2.10	0.5	0.05	23.0	136.0	56.0	62.0	25.0	5.08	4
716	D0032	38.6	37.0	1.0	1.60	0.5	0.05	21.0	103.0	34.0	27.0	15.0	4.63	5
717	D0033	38.8	37.3	0.5	0.50	0.5	0.05	12.0	59.0	3.0	26.0	11.0	1.71	5
718	D0047	36.4	36.4	0.5	2.10	0.5	0.05	14.0	113.0	25.0	21.0	17.0	4.24	1
719	D0048	38.1	36.5	0.5	1.60	0.5	0.05	23.0	39.0	8.0	19.0	47.0	2.46	5
720	D0049	39.6	36.9	0.5	2.10	0.5	0.05	17.0	40.0	11.0	32.0	9.0	1.88	1
721	D0050	39.6	36.6	0.5	1.60	0.5	0.05	22.0	10.0	18.0	37.0	19.0	2.53	5
722	D0051	40.0	36.7	0.5	2.10	0.5	0.05	27.0	49.0	25.0	38.0	32.0	3.33	5
723	D0059	36.0	35.6	1.0	2.60	0.5	0.05	50.0	52.0	54.0	88.0	70.0	6.88	5
724	D0060	37.5	35.7	3.0	1.60	0.5	0.05	22.0	33.0	5.0	40.0	23.0	2.58	5
725	D0061	38.6	35.8	0.5	2.60	0.5	0.05	16.0	79.0	51.0	24.0	37.0	6.07	3
726	D0062	39.5	35.7	0.5	2.10	0.5	0.05	10.0	76.0	28.0	28.0	23.0	3.31	5
727	D0071	36.5	34.3	1.0	2.10	0.5	0.05	31.0	53.0	32.0	8.0	31.0	4.01	3
728	D0072	36.9	34.5	0.5	1.60	0.5	0.05	22.0	55.0	9.0	4.0	25.0	2.79	5
729	D0073	38.1	34.8	0.5	1.00	0.5	0.05	10.0	57.0	2.0	2.0	19.0	1.59	3
730	D0074	38.0	34.0	0.5	0.50	0.5	0.05	8.0	64.0	3.0	15.0	35.0	1.28	3
731	D0075	38.2	34.2	0.5	0.50	0.5	0.05	6.0	10.0	2.0	17.0	1.0	0.89	5
732	D0076	38.5	34.9	0.5	2.60	0.5	0.05	11.0	37.0	48.0	15.0	14.0	5.46	5
733	D0077	39.6	34.4	0.5	1.60	0.5	0.05	17.0	63.0	4.0	0.5	32.0	2.13	5
734	D0078	40.0	34.5	0.5	1.60	0.5	0.05	14.0	53.0	10.0	23.0	37.0	1.85	5

NO	SAMPLE NAME	X	Y	Au(ppb)	Ag(ppm)	As(ppm)	Bi(ppm)	Cu(ppm)	F(ppm)	Zn(ppm)	Cr(ppm)	Mn(ppm)	Pb(%)	ROCK CODE
735	G0090	41.8	35.5	0.5	1.60	0.5	0.10	20.0	46.0	17.0	28.0	32.0	2.65	5
736	G0091	42.0	35.5	0.5	2.10	0.5	0.05	21.0	80.0	11.0	28.0	10.0	2.48	5
737	G0092	42.6	35.7	0.5	2.10	0.5	0.10	10.0	10.0	18.0	34.0	21.0	2.98	5
738	G0095	47.5	35.5	0.5	1.00	0.5	0.05	12.0	10.0	2.0	32.0	54.0	1.29	5
739	G0101	46.5	34.1	0.5	0.50	0.5	0.05	10.0	10.0	5.0	4.0	11.0	1.30	5
740	G0103	47.0	34.0	0.5	2.10	0.5	0.05	9.0	22.0	58.0	12.0	9.0	4.33	5
741	G0104	47.5	34.1	0.5	1.60	0.5	0.05	22.0	62.0	20.0	32.0	16.0	2.39	5
742	G0106	48.0	34.9	0.5	0.50	0.5	0.05	6.0	10.0	3.0	12.0	2.0	1.19	4
743	G0107	46.9	34.8	3.0	1.00	0.5	0.05	7.0	10.0	2.0	31.0	22.0	1.14	4
744	G0109	49.4	34.7	0.5	1.60	0.5	0.05	11.0	10.0	8.0	28.0	14.0	2.19	4
745	G0118	43.9	33.5	1.0	1.60	0.5	0.05	12.0	10.0	94.0	13.0	15.0	5.19	5
746	G0120	45.0	33.9	0.5	0.50	0.5	0.05	5.0	10.0	2.0	2.0	3.0	1.02	5
747	G0121	45.1	33.5	0.5	1.00	0.5	0.05	11.0	10.0	5.0	0.5	13.0	1.74	5
748	G0122	45.3	33.0	4.0	0.50	0.5	0.05	19.0	10.0	6.0	23.0	128.0	2.20	5
749	G0124	46.1	33.8	1.0	1.60	0.5	0.05	9.0	59.0	53.0	10.0	17.0	5.45	5
750	G0035	44.4	40.6	3.0	1.00	0.5	0.05	11.0	83.0	2.0	52.0	29.0	1.66	5
751	G0041	43.9	39.9	0.5	2.70	1.0	0.05	13.0	96.0	20.0	39.0	14.0	1.68	5
752	G0042	44.1	39.1	1.0	1.60	0.5	0.05	20.0	72.0	26.0	33.0	16.0	2.04	5
753	G0043	45.8	39.7	2.0	1.60	0.5	0.05	18.0	124.0	34.0	142.0	69.0	2.55	5
754	G0044	46.0	39.5	0.5	0.50	0.5	0.05	23.0	104.0	33.0	99.0	30.0	2.23	5
755	G0045	46.0	39.0	0.5	1.60	0.5	0.05	39.0	469.0	69.0	106.0	38.0	3.98	1
756	G0056	44.8	38.2	0.5	1.10	0.5	0.05	24.0	77.0	38.0	37.0	17.0	2.53	5
757	G0057	45.5	38.7	0.5	0.50	0.5	0.05	34.0	48.0	38.0	19.0	14.0	2.75	1
758	G0058	46.6	38.0	0.5	0.25	0.5	0.05	17.0	20.0	54.0	49.0	21.0	1.64	4
759	G0059	47.6	38.5	0.5	1.10	0.5	0.05	19.0	50.0	54.0	54.0	20.0	2.10	4
760	G0060	47.7	38.7	0.5	1.60	0.5	0.05	62.0	170.0	56.0	118.0	68.0	4.31	4
761	G0070	45.3	38.0	0.5	0.50	0.5	0.05	30.0	88.0	47.0	80.0	36.0	3.61	4
762	G0071	46.2	37.9	2.0	0.50	0.5	0.05	8.0	10.0	20.0	30.0	4.0	1.45	4
763	G0072	46.5	37.5	0.5	1.10	0.5	0.05	20.0	75.0	32.0	48.0	16.0	2.38	5
764	G0073	46.6	37.0	0.6	1.10	0.5	0.10	10.0	97.0	27.0	34.0	11.0	1.85	5
765	G0080	45.2	36.3	0.5	1.10	0.5	0.05	24.0	65.0	38.0	3.0	1.0	3.33	3
766	G0081	46.1	36.6	0.5	0.50	0.5	0.05	14.0	38.0	24.0	0.5	8.0	1.76	5
767	G0082	47.5	36.7	0.5	1.60	0.5	0.05	26.0	27.0	18.0	23.0	18.0	1.44	5
768	G0083	47.7	36.5	0.5	0.50	0.5	0.05	14.0	45.0	22.0	26.0	19.0	1.44	5
769	G0084	49.0	36.2	0.5	1.10	0.5	0.05	29.0	77.0	33.0	171.0	59.0	2.32	5
770	G0085	49.3	36.8	0.5	0.50	0.5	0.05	8.0	10.0	18.0	50.0	12.0	1.12	5
771	G0087	49.5	36.6	1.0	0.25	0.5	0.05	7.0	10.0	15.0	34.0	5.0	0.98	5
772	A0004	24.9	29.9	0.5	0.25	0.5	0.05	4.0	10.0	31.0	12.0	10.0	1.16	5
773	A0005	25.2	30.1	2.0	0.25	0.5	0.05	7.0	24.0	21.0	9.0	5.0	1.17	5
774	A0017	24.9	28.8	3.0	0.25	0.5	0.05	16.0	41.0	22.0	8.0	21.0	1.53	5
775	A0018	26.2	29.0	2.0	0.25	0.5	0.05	5.0	10.0	25.0	10.0	5.0	1.06	5
776	A0033	24.6	27.0	1.0	3.20	0.5	0.05	24.0	80.0	36.0	56.0	19.0	2.58	5
777	A0034	26.0	27.8	0.5	1.60	0.5	0.05	15.0	32.0	29.0	13.0	1.0	1.98	5
778	A0035	26.2	27.0	0.5	3.20	0.5	0.05	100.0	32.0	184.0	48.0	10.0	11.91	5
779	A0050	25.8	26.5	5.0	1.60	0.5	0.05	19.0	26.0	35.0	45.0	21.0	2.31	5
780	A0051	25.9	26.8	0.5	1.60	0.5	0.05	34.0	40.0	52.0	56.0	28.0	3.82	5
781	A0052	26.0	26.0	0.5	2.10	0.5	0.10	52.0	30.0	59.0	30.0	20.0	3.89	5
782	A0053	26.2	26.4	1.0	1.60	0.5	0.05	12.0	10.0	45.0	12.0	0.5	3.06	5
783	A0094	24.7	23.2	2.0	2.10	0.5	0.05	55.0	72.0	63.0	42.0	39.0	6.14	3
784	A0095	24.7	23.0	0.5	1.60	0.5	0.05	29.0	37.0	45.0	38.0	10.0	3.86	5
785	A0105	22.9	22.6	7.0	0.50	0.5	0.05	54.0	45.0	60.0	129.0	32.0	5.89	3
786	A0106	23.0	22.4	0.5	1.60	6.0	0.05	56.0	66.0	55.0	188.0	74.0	3.66	5
787	A0107	22.9	22.2	0.5	1.60	1.0	0.05	42.0	22.0	31.0	32.0	16.0	2.23	5
788	A0108	23.8	22.8	0.5	0.50	0.5	0.05	17.0	10.0	25.0	28.0	13.0	1.95	3
789	A0109	24.3	22.1	0.5	1.10	1.0	0.05	40.0	59.0	50.0	104.0	75.0	4.10	3
790	A0129	26.1	21.6	2.0	1.60	2.0	0.05	29.0	82.0	53.0	30.0	30.0	3.38	5
791	A0128	25.4	21.3	0.5	1.60	6.0	0.05	52.0	68.0	73.0	554.0	382.0	5.26	5
792	K0129	52.6	31.1	7.0	1.10	0.5	0.05	18.0	20.0	40.0	0.5	17.0	2.59	4
793	K0130	52.8	31.4	2.0	1.10	0.5	0.05	20.0	10.0	36.0	17.0	0.5	2.93	5
794	K0131	53.1	31.5	0.5	1.60	0.5	0.05	34.0	20.0	56.0	18.0	30.0	3.73	5
795	K0132	53.1	31.8	2.0	2.10	0.5	0.05	9.0	10.0	39.0	23.0	4.0	3.08	5
796	K0142	51.2	29.9	0.5	1.10	0.5	0.10	12.0	10.0	67.0	0.5	1.0	4.07	5
797	K0143	51.4	30.1	2.0	1.10	0.5	0.05	16.0	10.0	36.0	44.0	23.0	1.81	5
798	K0144	52.0	30.9	2.0	1.60	0.5	0.05	29.0	10.0	44.0	36.0	16.0	4.17	4
799	K0145	52.2	31.0	2.0	2.70	0.5	0.05	63.0	132.0	82.0	16.0	55.0	7.86	4
800	K0146	52.2	30.7	3.0	1.60	0.5	0.05	14.0	53.0	39.0	24.0	14.0	2.09	4
801	F0088	33.0	11.8	0.5	3.10	0.5	0.10	39.0	59.0	52.0	162.0	167.0	3.51	5
802	F0089	34.9	11.0	0.5	3.60	0.5	0.05	57.0	61.0	78.0	15.0	110.0	6.57	5
803	F0098	33.2	10.5	0.5	2.60	0.5	0.05	37.0	71.0	55.0	18.0	110.0	3.71	5
804	F0099	33.4	10.3	0.5	2.60	0.5	0.05	47.0	37.0	75.0	19.0	113.0	5.66	5
805	G0010	49.2	43.7	0.5	1.60	0.5	0.05	9.0	355.0	42.0	80.0	29.0	2.06	5
806	G0014	49.5	42.3	0.5	3.10	0.5	0.05	30.0	114.0	102.0	267.0	55.0	7.95	4
807	G0025	48.2	42.0	0.5	1.60	0.5	0.05	14.0	123.0	46.0	39.0	34.0	2.27	5
808	G0026	49.6	41.9	0.5	1.60	0.5	0.05	1.0	44.0	55.0	28.0	26.0	2.78	4
809	G0027	49.5	41.5	0.5	0.50	0.5	0.05	6.0	10.0	26.0	25.0	0.5	1.28	4
810	G0047	47.9	40.0	0.5	1.00	0.5	0.05	46.0	89.0	69.0	80.0	77.0	4.28	5
811	G0048	48.8	39.3	0.5	1.60	0.5	0.05	40.0	52.0	64.0	36.0	37.0	3.80	4
812	G0049	49.0	39.1	0.5	1.60	0.5	0.05	31.0	53.0	79.0	62.0	39.0	4.61	1
813	G0050	49.2	39.5	0.5	1.00	0.5	0.05	12.0	10.0	36.0	51.0	24.0	1.56	4
814	G0051	49.8	39.7	0.5	1.00	0.5	0.05	35.0	92.0	73.0	43.0	70.0	4.01	4
815	G0052	49.9	39.9	0.5	0.50	0.5	0.05	4.0	10.0	31.0	62.0	26.0	1.19	5
816	K0065	50.5	35.1	0.5	0.50	0.5	0.05	8.0	10.0	60.0	19.0	1.0	2.75	4

NO	SAMPLE NAME	X	Y	Au (ppb)	Ag (ppm)	As (ppm)	Bi (ppm)	Cu (ppm)	F (ppm)	Zn (ppm)	Cr (ppm)	Ni (ppm)	Po (X)	ROCK CODE
817	K0066	50.8	35.3	0.5	0.50	0.5	0.05	5.0	10.0	43.0	24.0	2.0	1.55	5
818	K0067	51.8	35.3	0.5	1.00	0.5	0.05	31.0	39.0	83.0	107.0	50.0	2.77	5
819	K0068	51.7	35.0	0.5	1.60	0.5	0.05	22.0	10.0	66.0	36.0	21.0	3.32	5
820	K0069	51.9	35.0	0.5	2.10	0.5	0.05	32.0	46.0	76.0	62.0	95.0	4.10	5
821	K0070	52.5	35.4	0.5	2.60	0.5	0.05	92.0	90.0	175.0	9.0	47.0	9.84	5
822	K0085	50.6	34.7	0.5	0.50	0.5	0.05	13.0	10.0	84.0	6.0	1.0	2.24	4
823	K0087	51.3	34.7	0.5	1.00	0.5	0.05	24.0	10.0	102.0	29.0	9.0	3.78	4
824	K0088	51.6	34.5	0.5	1.00	0.5	0.05	9.0	10.0	48.0	39.0	9.0	2.22	4
825	K0089	52.1	34.3	0.5	1.80	0.5	0.05	5.0	10.0	47.0	9.0	40.0	3.10	4
826	K0090	52.2	34.0	0.5	2.10	0.5	0.05	32.0	10.0	59.0	7.0	13.0	4.59	4
827	K0084	50.4	34.6	0.5	0.50	0.5	0.05	13.0	10.0	38.0	8.0	9.0	1.92	4
828	K0086	50.9	34.8	0.5	1.00	0.5	0.05	6.0	10.0	54.0	19.0	5.0	2.12	4
829	K0091	52.3	34.1	0.5	1.00	0.5	0.05	7.0	10.0	42.0	17.0	5.0	2.61	4
830	K0100	52.3	33.0	0.5	1.60	0.5	0.05	12.0	10.0	109.0	2.0	16.0	5.71	5
831	K0101	52.2	33.9	0.5	1.00	0.5	0.05	37.0	68.0	58.0	52.0	30.0	4.26	5
832	K0125	58.3	32.3	0.5	1.00	0.5	0.05	14.0	10.0	31.0	54.0	35.0	1.87	5
833	K0126	58.7	32.3	0.5	1.60	0.5	0.05	36.0	10.0	70.0	35.0	30.0	4.59	5
834	K0137	57.4	31.7	0.5	1.00	0.5	0.05	24.0	10.0	42.0	66.0	26.0	3.01	5
835	K0138	57.4	31.1	0.5	3.10	0.5	0.10	40.0	10.0	80.0	6.0	29.0	4.64	5
836	K0139	57.7	31.1	0.5	1.00	0.5	0.10	23.0	10.0	31.0	86.0	27.0	2.13	5
837	K0136	57.2	31.5	0.5	4.10	0.5	0.05	152.0	10.0	283.0	3.0	23.0	18.98	4
838	K0147	57.0	30.1	0.5	1.00	0.5	0.05	26.0	10.0	71.0	53.0	6.0	3.17	5
839	K0148	57.2	30.2	0.5	3.60	0.5	0.05	102.0	10.0	280.0	49.0	16.0	12.66	5
840	K0071	53.2	35.5	0.5	1.60	0.5	0.05	22.0	10.0	87.0	36.0	19.0	2.36	5
841	K0072	53.5	35.6	1.0	1.00	0.5	0.05	16.0	10.0	24.0	38.0	11.0	2.33	5
842	K0074	54.3	35.3	0.5	1.60	0.5	0.05	5.0	10.0	17.0	0.5	2.0	0.86	4
843	K0092	53.8	34.3	0.5	0.50	0.5	0.05	6.0	10.0	15.0	20.0	8.0	1.43	4
844	K0093	54.0	34.7	0.5	0.50	0.5	0.05	7.0	10.0	14.0	37.0	12.0	1.19	4
845	K0094	54.2	34.7	0.5	0.25	0.5	0.05	3.0	10.0	22.0	7.0	6.0	0.97	4
846	K0102	53.3	33.9	0.5	1.00	0.5	0.05	22.0	20.0	38.0	50.0	22.0	2.91	4
847	K0104	54.3	33.8	0.5	1.00	0.5	0.05	16.0	10.0	31.0	16.0	6.0	2.23	5
848	K0105	54.6	33.7	0.5	1.60	0.5	0.05	17.0	10.0	42.0	14.0	14.0	2.31	5
849	K0106	55.1	33.8	0.5	1.00	0.5	0.10	7.0	20.0	26.0	40.0	28.0	1.84	5
850	K0060	56.2	36.2	0.5	1.00	0.5	0.05	22.0	46.0	26.0	24.0	24.0	2.29	4
851	K0075	57.0	35.2	3.0	1.60	0.5	0.05	12.0	72.0	35.0	55.0	22.0	2.67	4
852	K0076	57.2	35.3	1.0	2.10	0.5	0.05	22.0	10.0	43.0	7.0	1.0	2.77	4
853	K0077	57.7	35.7	0.5	1.60	0.5	0.05	30.0	50.0	47.0	35.0	22.0	3.42	5
854	K0078	58.7	35.7	0.5	1.00	0.5	0.05	5.0	10.0	37.0	7.0	5.0	2.17	5
855	K0079	58.5	35.4	3.0	0.50	0.5	0.05	13.0	27.0	32.0	14.0	4.0	2.03	5
856	K0080	58.8	35.2	2.0	4.10	0.5	0.05	98.0	97.0	200.0	1.0	65.0	11.87	5
857	K0081	59.0	35.7	2.0	2.60	0.5	0.05	69.0	10.0	200.0	13.0	5.0	9.29	5
858	K0082	59.1	35.3	0.5	1.00	0.5	0.05	20.0	10.0	68.0	9.0	3.0	3.23	5
859	K0083	59.6	35.0	3.0	3.10	0.5	0.05	31.0	72.0	71.0	2.0	11.0	4.10	5
860	K0096	57.7	34.8	2.0	0.50	0.5	0.05	8.0	10.0	18.0	18.0	7.0	1.28	5
861	K0097	58.3	34.7	0.5	2.60	0.5	0.05	18.0	61.0	46.0	31.0	25.0	2.48	5
862	K0099	59.8	34.3	0.5	3.10	0.5	0.05	54.0	42.0	143.0	2.0	2.0	7.01	5
863	K0133	54.7	30.9	0.5	1.50	0.5	0.05	10.0	30.0	20.0	22.0	10.0	1.50	5
864	K0141	58.8	31.4	0.5	2.60	0.5	0.05	37.0	10.0	66.0	6.0	24.0	4.80	5
865	G0013	46.4	42.4	0.5	1.50	0.5	0.05	11.0	62.0	17.0	58.0	35.0	1.57	5
866	G0017	45.2	41.8	0.5	2.10	0.5	0.05	17.0	72.0	15.0	14.0	6.0	1.36	5
867	G0018	45.3	42.0	0.5	0.25	0.5	0.05	2.0	44.0	9.0	23.0	15.0	0.87	5
868	G0019	45.4	41.6	0.5	0.50	0.5	0.05	7.0	30.0	11.0	26.0	23.0	1.26	5
869	G0020	46.0	41.5	2.0	0.50	0.5	0.05	9.0	35.0	10.0	40.0	22.0	1.18	5
870	G0021	47.0	41.2	0.5	1.00	0.5	0.05	14.0	39.0	16.0	46.0	25.0	1.50	4
871	G0022	47.1	41.7	0.5	1.00	0.5	0.05	19.0	64.0	24.0	22.0	47.0	2.30	5
872	G0023	47.3	41.9	0.5	1.50	0.5	0.05	33.0	40.0	33.0	258.0	152.0	3.82	5
873	G0046	47.0	39.1	0.5	1.00	0.5	0.05	9.0	42.0	15.0	34.0	12.0	1.54	1
874	00088	62.7	32.3	0.5	1.50	0.5	0.05	31.0	37.0	34.0	13.0	8.0	3.66	5
875	00089	63.9	32.1	1.0	0.50	0.5	0.05	33.0	26.0	43.0	2.0	19.0	3.80	5
876	00094	61.1	31.2	0.5	0.50	0.5	0.05	2.0	10.0	12.0	12.0	4.0	0.58	5
877	00095	61.3	31.5	0.5	1.60	0.5	0.05	30.0	10.0	71.0	16.0	5.0	4.26	5
878	00096	64.7	31.7	0.5	1.60	0.5	0.05	31.0	38.0	45.0	39.0	25.0	3.98	5
879	00087	62.2	32.3	0.5	1.00	0.5	0.05	37.0	10.0	61.0	8.0	8.0	4.75	5
880	00104	61.2	30.8	1.0	0.25	0.5	0.05	0.5	10.0	11.0	11.0	6.0	0.62	5
881	00105	61.3	30.5	0.5	0.50	0.5	0.05	17.0	10.0	37.0	18.0	40.0	2.30	5
882	00106	61.5	30.9	0.5	3.10	0.5	0.05	75.0	34.0	151.0	1.0	14.0	9.49	5
883	00107	62.4	30.7	0.5	2.60	0.5	0.05	54.0	10.0	97.0	0.5	40.0	6.57	5
884	00108	62.6	30.4	0.5	1.00	0.5	0.05	4.0	10.0	30.0	8.0	32.0	1.46	4
885	00109	62.9	30.3	1.0	1.00	0.5	0.05	25.0	10.0	79.0	1.0	11.0	3.55	4
886	00110	64.1	30.7	0.5	2.10	0.5	0.05	27.0	27.0	64.0	1.0	9.0	4.09	5
887	00111	64.5	30.5	0.5	2.10	0.5	0.05	34.0	30.0	75.0	9.0	24.0	4.47	5
888	00112	65.2	30.5	0.5	2.10	0.5	0.05	37.0	10.0	64.0	0.5	25.0	4.48	5
889	00113	65.5	30.2	0.5	1.60	0.5	0.05	31.0	10.0	57.0	0.5	13.0	3.81	5
890	00010	69.7	40.0	0.5	0.50	0.5	0.05	8.0	10.0	20.0	23.0	17.0	1.50	4
891	00090	66.1	32.5	0.5	2.60	0.5	0.05	46.0	10.0	104.0	0.5	20.0	5.98	5
892	00091	66.4	32.3	0.5	2.10	0.5	0.05	29.0	50.0	45.0	2.0	34.0	3.29	5
893	00092	68.2	32.1	0.5	3.10	0.5	0.05	54.0	23.0	100.0	0.5	48.0	6.62	5
894	00093	68.4	32.3	0.5	1.60	0.5	0.05	15.0	24.0	49.0	0.5	26.0	2.35	5
895	00098	67.7	31.0	0.5	3.10	0.5	0.05	70.0	53.0	113.0	0.5	59.0	8.18	4
896	00099	68.0	31.2	0.5	4.70	0.5	0.05	72.0	109.0	201.0	0.5	99.0	12.85	4
897	00100	68.2	30.9	0.5	1.00	0.5	0.05	14.0	10.0	42.0	0.5	8.0	2.16	4
898	00102	69.1	31.7	0.5	2.10	0.5	0.05	52.0	30.0	93.0	0.5	22.0	5.90	4

NO	SAMPLE NAME	X	Y	Au(ppb)	Ag(ppm)	As(ppm)	Bi(ppm)	Cu(ppm)	F(ppm)	Zn(ppm)	Cr(ppm)	Ni(ppm)	Po(%)	ROCK CODE
899	00103	69.5	31.6	0.5	1.60	0.5	0.05	27.0	10.0	68.0	2.0	11.0	3.97	4
900	00114	66.2	30.3	0.5	2.10	0.5	0.05	36.0	21.0	78.0	3.0	14.0	4.74	5
901	00115	66.7	30.5	1.0	3.10	0.5	0.05	80.0	119.0	159.0	0.5	22.0	10.37	5
902	00116	67.0	30.2	3.0	1.60	0.5	0.05	1.0	45.0	17.0	12.0	3.0	0.62	4
903	00117	67.3	30.8	2.0	2.60	0.5	0.05	53.0	110.0	95.0	70.0	36.0	6.35	4
904	00118	67.5	30.5	0.5	0.25	0.5	0.05	0.5	154.0	18.0	12.0	2.0	0.50	4
905	00119	67.7	30.6	1.0	0.50	0.5	0.05	2.0	45.0	11.0	0.5	3.0	0.79	4
906	00120	67.9	30.8	0.5	1.00	0.5	0.05	0.5	43.0	6.0	10.0	13.0	0.60	4
907	00121	69.1	30.5	1.0	1.00	0.5	0.05	2.0	46.0	14.0	11.0	1.0	0.67	4
908	00122	69.2	30.4	0.5	0.50	0.5	0.05	0.5	40.0	4.0	6.0	6.0	0.39	4
909	00123	69.1	30.2	0.5	0.50	0.5	0.05	1.0	40.0	2.0	0.5	7.0	0.73	4
910	00009	48.4	43.1	0.5	1.00	0.5	0.05	13.0	113.0	43.0	2.0	23.0	1.56	5
911	00097	65.7	31.4	0.5	2.10	0.5	0.05	35.0	94.0	46.0	19.0	98.0	4.03	5
912	K0026	55.1	38.2	0.5	1.60	0.5	0.05	42.0	163.0	34.0	6.0	133.0	4.22	4
913	K0027	55.5	38.1	2.0	1.60	0.5	0.05	20.0	115.0	17.0	12.0	54.0	1.91	4
914	K0028	55.5	38.8	0.5	1.00	0.5	0.05	14.0	61.0	14.0	28.0	67.0	2.10	4
915	K0035	55.1	37.5	1.0	1.00	0.5	0.10	28.0	107.0	28.0	23.0	85.0	3.41	4
916	K0036	55.1	37.8	0.5	1.60	0.5	0.05	41.0	117.0	42.0	96.0	92.0	4.88	4
917	K0037	56.4	37.2	0.5	1.10	0.5	0.05	41.0	181.0	40.0	7.0	35.0	4.50	5
918	K0038	56.5	37.8	0.5	0.50	0.5	0.05	26.0	148.0	44.0	28.0	13.0	3.88	4
919	K0039	56.9	37.7	0.5	1.10	0.5	0.05	22.0	134.0	20.0	45.0	15.0	2.34	5
920	K0040	56.9	37.3	0.5	1.60	0.5	0.05	20.0	81.0	31.0	21.0	15.0	2.84	5
921	K0041	57.2	37.8	0.5	1.60	0.5	0.05	26.0	89.0	25.0	13.0	40.0	2.55	5
922	K0042	57.5	37.8	0.5	1.10	0.5	0.05	14.0	109.0	14.0	35.0	101.0	1.48	5
923	K0043	57.7	37.5	0.5	1.60	0.5	0.05	28.0	28.0	46.0	53.0	19.0	3.58	3
924	K0044	58.4	37.6	0.5	1.60	0.5	0.05	31.0	309.0	67.0	14.0	67.0	4.41	3
925	K0045	58.4	38.0	0.5	3.70	0.5	0.05	183.0	61.0	212.0	30.0	152.0	19.34	4
926	K0046	58.5	37.9	0.5	0.50	0.5	0.05	23.0	21.0	25.0	8.0	51.0	2.18	4
927	K0047	58.8	37.7	0.5	0.50	0.5	0.05	9.0	30.0	29.0	7.0	8.0	2.07	3
928	K0048	59.5	38.0	0.5	1.10	0.5	0.05	7.0	23.0	7.0	1.0	5.0	0.73	4
929	K0049	59.7	37.9	0.5	1.10	0.5	0.05	11.0	27.0	21.0	18.0	16.0	1.61	4
930	K0055	54.3	36.3	0.5	1.60	0.5	0.05	45.0	105.0	69.0	4.0	17.0	5.13	5
931	K0056	54.6	36.9	0.5	1.10	0.5	0.05	24.0	58.0	19.0	54.0	52.0	2.15	5
932	K0058	55.3	37.0	0.5	1.10	0.5	0.05	22.0	59.0	29.0	10.0	10.0	2.60	5
933	K0059	55.8	37.0	0.5	1.60	0.5	0.05	29.0	275.0	28.0	33.0	40.0	3.49	5
934	K0098	58.5	34.1	3.0	1.10	0.5	0.05	16.0	21.0	20.0	28.0	27.0	1.66	5
935	K0107	56.1	33.4	0.5	0.50	0.5	0.05	14.0	10.0	30.0	78.0	39.0	2.63	5
936	K0108	56.5	33.1	1.0	2.10	0.5	0.05	41.0	26.0	48.0	34.0	87.0	5.39	5
937	K0109	56.8	33.4	2.0	1.60	0.5	0.10	22.0	38.0	21.0	25.0	20.0	2.58	5
938	K0110	56.9	33.5	1.0	2.10	0.5	0.05	26.0	10.0	36.0	6.0	45.0	3.21	5
939	K0111	58.1	33.5	1.0	1.10	0.5	0.05	7.0	10.0	11.0	36.0	36.0	1.12	5
940	K0112	58.3	33.7	4.0	1.60	0.5	0.05	9.0	10.0	11.0	0.5	57.0	1.59	5
941	K0113	58.4	33.8	0.5	1.60	0.5	0.05	19.0	10.0	18.0	26.0	16.0	2.12	5
942	00054	68.7	36.0	0.5	1.60	0.5	0.10	21.0	28.0	21.0	67.0	46.0	2.30	4
943	00060	64.0	35.0	0.5	1.60	0.5	0.05	17.0	10.0	46.0	8.0	26.0	2.37	5
944	00066	68.1	35.2	0.5	0.50	0.5	0.05	6.0	10.0	1.0	13.0	6.0	0.55	4
945	00067	68.3	35.1	0.5	1.10	0.5	0.05	3.0	10.0	4.0	12.0	18.0	0.48	4
946	00068	68.9	35.8	1.0	0.50	0.5	0.10	21.0	10.0	36.0	36.0	19.0	3.23	4
947	00073	62.0	34.6	0.5	1.60	0.5	0.05	19.0	54.0	15.0	30.0	10.0	2.18	5
948	00074	62.0	34.3	0.5	1.10	0.5	0.05	10.0	10.0	17.0	34.0	28.0	1.72	5
949	00075	63.4	34.2	0.5	1.10	0.5	0.05	25.0	10.0	31.0	8.0	44.0	2.80	5
950	00076	63.5	34.4	0.5	1.10	0.5	0.05	29.0	10.0	73.0	22.0	41.0	3.81	5
951	00077	66.2	34.6	0.5	1.60	0.5	0.05	15.0	75.0	28.0	5.0	96.0	2.03	5
952	00079	67.9	34.2	0.5	1.10	0.5	0.05	6.0	94.0	13.0	19.0	5.0	0.73	4
953	00080	68.1	34.1	0.5	2.10	0.5	0.05	5.0	92.0	58.0	17.0	18.0	1.20	4
954	00043	69.5	37.2	0.5	0.50	0.5	0.05	14.0	71.0	15.0	56.0	105.0	1.58	5
955	00052	68.5	37.0	0.5	1.60	0.5	0.05	59.0	112.0	78.0	45.0	45.0	7.68	4
956	00053	68.8	36.9	0.5	1.60	0.5	0.05	44.0	136.0	61.0	42.0	46.0	5.25	4
957	00055	60.5	35.3	0.5	2.10	0.5	0.05	40.0	73.0	105.0	33.0	11.0	5.42	5
958	00056	60.7	35.3	0.5	1.10	0.5	0.05	10.0	47.0	55.0	21.0	1.0	1.99	5
959	00057	60.7	35.1	0.5	1.60	0.5	0.05	27.0	133.0	29.0	66.0	33.0	2.89	5
960	00058	61.6	35.0	0.5	0.50	0.5	0.05	14.0	53.0	21.0	16.0	3.0	1.51	5
961	00064	66.4	35.0	0.5	2.10	0.5	0.05	34.0	135.0	48.0	32.0	22.0	3.92	5
962	00065	67.9	35.7	0.5	3.70	0.5	0.05	48.0	137.0	80.0	65.0	32.0	6.35	3
963	00072	60.7	34.8	0.5	1.60	0.5	0.05	16.0	59.0	29.0	5.0	13.0	2.38	5
964	00078	66.3	34.6	0.5	1.00	0.5	0.05	11.0	39.0	19.0	40.0	8.0	1.41	5
965	00083	61.2	33.5	0.5	1.60	0.5	0.05	15.0	57.0	25.0	75.0	28.0	2.04	5
966	00084	61.3	33.6	0.5	1.60	0.5	0.05	41.0	97.0	64.0	47.0	19.0	5.52	5
967	00085	64.4	33.7	0.5	1.00	0.5	0.05	26.0	55.0	30.0	52.0	41.0	2.62	5
968	00086	64.9	33.6	0.5	1.00	0.5	0.05	22.0	69.0	41.0	40.0	24.0	2.48	5
969	K0001	50.3	39.3	0.5	2.10	0.5	0.05	41.0	147.0	39.0	111.0	76.0	3.72	1
970	K0002	50.2	39.0	0.5	1.00	0.5	0.05	8.0	27.0	18.0	26.0	9.0	1.34	1
971	K0003	50.4	38.9	0.5	1.00	0.5	0.05	28.0	62.0	39.0	55.0	66.0	2.71	4
972	K0005	50.8	39.1	0.5	0.50	0.5	0.10	29.0	54.0	39.0	76.0	46.0	2.62	4
973	K0006	51.1	39.0	0.5	0.25	0.5	0.05	11.0	24.0	41.0	38.0	28.0	1.30	4
974	K0007	51.3	39.2	0.5	0.50	0.5	0.05	26.0	106.0	41.0	104.0	51.0	2.56	4
975	K0008	51.7	39.6	0.5	0.25	0.5	0.05	17.0	26.0	26.0	90.0	29.0	1.70	1
976	K0025	52.1	38.3	0.5	0.50	0.5	0.05	21.0	20.0	31.0	26.0	23.0	1.93	5
977	K0029	51.5	37.0	0.5	0.25	0.5	0.05	12.0	10.0	21.0	11.0	16.0	0.68	5
978	K0030	51.5	37.3	0.5	0.25	0.5	0.05	14.0	10.0	20.0	17.0	17.0	0.59	5
979	K0031	51.7	37.4	0.5	0.25	0.5	0.05	8.0	10.0	24.0	13.0	18.0	1.04	5
980	K0032	53.3	37.0	0.5	1.60	0.5	0.05	12.0	10.0	30.0	34.0	20.0	1.36	5

NO	SAMPLE NAME	X	Y	Au (ppb)	Ag (ppm)	As (ppm)	Bi (ppm)	Cu (ppm)	F (ppm)	Zn (ppm)	Cr (ppm)	Ni (ppm)	Fe (%)	ROCK CODE
981	K0033	53.3	37.3	2.0	0.25	0.5	0.05	12.0	29.0	30.0	24.0	20.0	1.36	5
982	K0034	53.5	37.4	1.0	0.50	0.5	0.05	13.0	10.0	28.0	20.0	16.0	0.93	5
983	K0050	51.0	35.9	0.5	2.60	0.5	0.05	6.0	224.0	25.0	455.0	14.0	0.51	5
984	K0051	51.1	36.1	0.5	1.00	0.5	0.05	68.0	29.0	86.0	24.0	192.0	5.10	5
985	K0052	51.8	36.2	0.5	0.50	0.5	0.05	6.0	10.0	18.0	9.0	14.0	0.51	5
986	K0053	52.0	36.3	0.5	1.00	0.5	0.05	19.0	44.0	31.0	34.0	19.0	1.79	5
987	K0054	52.4	36.8	0.5	0.50	0.5	0.05	10.0	10.0	28.0	14.0	8.0	1.22	5
988	00001	62.2	39.4	0.5	1.00	0.5	0.05	28.0	10.0	44.0	40.0	24.0	2.78	4
989	00002	62.3	39.2	1.0	2.10	0.5	0.05	75.0	33.0	118.0	324.0	77.0	8.67	3
990	00003	63.3	39.7	0.5	1.60	0.5	0.05	54.0	10.0	77.0	110.0	62.0	6.04	3
991	00004	65.3	39.2	0.5	1.00	0.5	0.05	39.0	34.0	50.0	47.0	123.0	3.68	4
992	00005	65.3	39.4	0.5	1.60	0.5	0.05	43.0	123.0	74.0	26.0	77.0	5.83	4
993	00006	65.6	39.5	0.5	1.00	0.5	0.05	23.0	10.0	35.0	15.0	21.0	2.21	4
994	00007	68.5	39.1	0.5	0.50	0.5	0.05	14.0	10.0	35.0	28.0	15.0	1.69	4
995	00008	69.5	39.1	0.5	0.25	0.5	0.05	13.0	20.0	30.0	44.0	20.0	1.55	4
996	00009	69.5	39.6	0.5	1.60	0.5	0.05	19.0	10.0	49.0	65.0	42.0	1.39	4
997	00012	60.7	38.4	0.5	1.60	0.5	0.10	20.0	39.0	49.0	164.0	29.0	2.25	3
998	00013	61.4	38.8	0.5	1.00	0.5	0.05	13.0	10.0	33.0	24.0	15.0	1.67	3
999	00014	61.6	38.7	0.5	4.20	0.5	0.05	177.0	47.0	242.0	474.0	40.0	20.62	3
1000	00015	62.5	38.1	0.5	2.60	0.5	0.05	96.0	89.0	158.0	27.0	21.0	11.90	4
1001	H0031	49.4	27.5	2.0	2.90	0.5	0.05	35.0	184.0	68.0	43.0	49.0	3.96	5
1002	H0032	49.8	27.1	4.0	2.40	0.5	0.05	23.0	182.0	70.0	70.0	39.0	3.82	5
1003	H0012	47.9	29.1	2.0	1.00	0.5	0.05	18.0	105.0	59.0	45.0	16.0	2.31	5
1004	H0006	46.4	29.4	1.0	1.40	0.5	0.05	8.0	51.0	24.0	22.0	8.0	0.85	5
1005	H0007	46.8	29.6	0.5	1.00	0.5	0.05	6.0	72.0	23.0	30.0	22.0	0.95	5
1006	H0008	47.4	29.7	2.0	0.25	0.5	0.05	8.0	73.0	26.0	23.0	14.0	1.36	5
1007	H0009	48.4	29.7	3.0	1.40	0.5	0.05	21.0	81.0	46.0	36.0	19.0	3.02	5
1008	G0155	48.2	30.6	0.5	1.00	0.5	0.05	15.0	61.0	45.0	46.0	24.0	2.73	5
1009	H0010	48.7	29.6	0.5	1.40	0.5	0.05	37.0	76.0	64.0	46.0	29.0	4.81	5
1010	H0011	48.9	29.5	0.5	1.00	0.5	0.05	18.0	73.0	42.0	46.0	21.0	2.45	5
1011	G0147	45.8	31.3	0.5	1.00	0.5	0.05	13.0	50.0	27.0	14.0	8.0	1.56	5
1012	G0148	46.0	31.5	0.5	1.00	0.5	0.05	16.0	58.0	38.0	14.0	3.0	2.08	5
1013	G0149	46.2	31.4	0.5	1.00	0.5	0.05	8.0	50.0	34.0	20.0	19.0	1.77	5
1014	G0153	43.9	30.1	0.5	1.40	0.5	0.05	14.0	103.0	35.0	96.0	47.0	1.72	5
1015	G0145	44.4	31.1	0.5	1.00	0.5	0.05	14.0	59.0	38.0	76.0	17.0	1.77	5
1016	L0044	44.3	31.3	0.5	0.25	0.5	0.10	9.0	42.0	29.0	20.0	6.0	1.80	5
1017	L0034	51.3	25.9	0.5	1.00	0.5	0.05	28.0	61.0	62.0	49.0	26.0	3.10	3
1018	L0047	51.8	25.8	0.5	0.25	0.5	0.05	16.0	61.0	46.0	62.0	46.0	1.43	4
1019	L0030	50.4	26.5	0.5	1.90	0.5	0.05	20.0	219.0	66.0	55.0	47.0	3.34	5
1020	L0032	51.1	26.7	0.5	3.40	0.5	0.05	110.0	157.0	162.0	517.0	85.0	14.72	5
1021	L0033	51.4	26.8	0.5	1.40	0.5	0.05	31.0	133.0	149.0	100.0	48.0	3.63	5
1022	L0035	51.8	26.5	4.0	1.90	0.5	0.05	40.0	106.0	43.0	123.0	60.0	3.79	5
1023	L0036	52.5	26.5	0.5	1.40	0.5	0.05	18.0	89.0	40.0	53.0	27.0	1.89	5
1024	L0021	52.3	27.5	0.5	1.90	0.5	0.05	35.0	100.0	54.0	53.0	39.0	4.09	4
1025	L0015	52.0	28.3	0.5	1.40	0.5	0.05	16.0	31.0	42.0	67.0	42.0	2.34	5
1026	L0016	52.1	28.5	0.5	2.40	0.5	0.05	58.0	96.0	107.0	65.0	163.0	7.59	5
1027	L0006	52.0	29.0	0.5	1.00	0.5	0.05	20.0	10.0	42.0	44.0	29.0	2.64	5
1028	L0003	50.4	29.3	0.5	1.90	0.5	0.05	63.0	65.0	82.0	87.0	68.0	6.03	5
1029	L0001	50.0	29.4	2.0	1.40	0.5	0.05	19.0	10.0	47.0	24.0	14.0	2.75	5
1030	L0002	50.1	29.1	0.5	0.25	0.5	0.05	5.0	10.0	16.0	20.0	7.0	1.11	5
1031	L0071	51.2	23.4	0.5	1.00	0.5	0.05	26.0	10.0	50.0	28.0	14.0	3.39	4
1032	L0072	51.5	23.3	0.5	0.25	0.5	0.05	5.0	10.0	22.0	15.0	9.0	1.52	4
1033	L0073	51.8	23.2	3.0	0.25	0.5	0.05	12.0	32.0	43.0	22.0	15.0	2.76	4
1034	L0083	51.6	22.6	3.0	1.40	6.0	0.05	57.0	53.0	70.0	65.0	48.0	3.81	5
1035	L0085	52.3	22.5	14.0	2.90	34.0	0.05	71.0	10.0	120.0	41.0	22.0	9.66	5
1036	L0084	52.3	22.7	5.0	3.80	0.5	0.10	95.0	80.0	139.0	30.0	51.0	10.70	3
1037	L0075	53.0	23.0	7.0	1.00	0.5	0.05	15.0	39.0	30.0	68.0	25.0	1.82	5
1038	L0074	52.9	23.9	2.0	1.00	0.5	0.05	8.0	33.0	398.0	42.0	15.0	2.09	4
1039	L0049	52.9	25.4	3.0	1.00	0.5	0.05	4.0	10.0	21.0	28.0	8.0	0.73	4
1040	L0069	50.6	23.1	0.5	1.40	0.5	0.05	15.0	10.0	69.0	17.0	6.0	3.67	3
1041	L0070	50.8	22.9	0.5	1.90	0.5	0.05	24.0	10.0	127.0	32.0	18.0	6.56	3
1042	L0082	50.1	22.6	0.5	1.90	0.5	0.05	34.0	10.0	109.0	22.0	8.0	4.76	5
1043	L0040	55.2	26.0	0.5	3.80	0.5	0.05	177.0	104.0	235.0	23.0	77.0	17.40	5
1044	L0053	55.8	25.9	0.5	2.90	0.5	0.10	129.0	137.0	166.0	10.0	93.0	13.89	3
1045	L0051	54.9	25.5	0.5	1.00	0.5	0.05	10.0	82.0	31.0	30.0	17.0	1.34	5
1046	L0054	56.0	25.4	0.5	1.40	0.5	0.05	6.0	75.0	36.0	30.0	11.0	1.65	5
1047	L0058	56.4	25.9	0.5	3.30	0.5	0.10	202.0	269.0	165.0	241.0	298.0	12.54	4
1048	L0055	56.4	25.4	0.5	0.25	0.5	0.05	38.0	94.0	48.0	162.0	55.0	2.65	5
1049	L0056	56.5	25.5	0.5	0.25	0.5	0.05	15.0	88.0	42.0	58.0	23.0	2.11	3
1050	L0057	56.7	25.5	0.5	3.30	0.5	0.05	190.0	97.0	242.0	41.0	62.0	22.57	4
1051	L0059	56.7	26.1	1.0	2.80	2.0	0.10	58.0	194.0	68.0	36.0	46.0	6.85	4
1052	L0041	57.1	26.1	0.5	1.40	0.5	0.05	8.0	75.0	14.0	28.0	15.0	13.60	4
1053	L0042	57.6	26.1	0.5	1.40	0.5	0.05	6.0	68.0	24.0	21.0	22.0	1.60	4
1054	L0043	57.7	26.5	13.0	0.90	0.5	0.05	7.0	212.0	26.0	30.0	22.0	1.73	4
1055	L0029	58.1	27.4	0.5	2.40	0.5	0.05	41.0	103.0	47.0	36.0	37.0	3.80	3
1056	L0028	58.2	27.9	0.5	1.90	0.5	0.05	5.0	37.0	21.0	19.0	17.0	1.27	4
1057	L0027	57.9	27.8	0.5	0.90	0.5	0.05	9.0	42.0	21.0	0.5	23.0	1.40	4
1058	L0044	58.4	26.1	0.5	1.40	0.5	0.05	5.0	108.0	10.0	26.0	21.0	1.28	4
1059	L0046	58.6	26.4	0.5	1.90	0.5	0.05	25.0	135.0	38.0	63.0	29.0	3.78	4
1060	L0045	58.5	25.9	0.5	1.90	0.5	0.05	6.0	120.0	24.0	59.0	23.0	1.84	4
1061	L0060	59.0	25.6	2.0	2.80	1.0	0.10	26.0	112.0	31.0	63.0	41.0	2.67	5
1062	L0061	59.1	25.8	0.5	1.90	0.5	0.05	16.0	478.0	28.0	25.0	37.0	2.81	4

NO	SAMPLE NAME	X	Y	Au(ppb)	Ag(ppm)	As(ppm)	Bi(ppm)	Cu(ppm)	F(ppm)	Zn(ppm)	Cr(ppm)	Ni(ppm)	Fe(%)	ROCK CODE
1063	L0065	55.3	24.2	0.5	2.40	1.0	0.05	35.0	110.0	40.0	125.0	61.0	3.71	3
1064	L0064	55.2	24.3	2.0	3.30	2.0	0.05	94.0	163.0	61.0	142.0	142.0	6.85	3
1065	L0066	56.5	24.3	1.0	1.90	1.0	0.05	13.0	85.0	21.0	100.0	25.0	1.80	3
1066	L0067	56.7	24.2	0.5	1.40	2.0	0.05	58.0	71.0	52.0	194.0	86.0	4.79	5
1067	L0068	57.5	24.5	0.5	4.20	0.5	0.05	133.0	59.0	164.0	2.0	72.0	14.24	3
1068	P0060	66.4	25.0	0.5	1.90	0.5	0.05	22.0	26.0	74.0	17.0	20.0	3.42	4
1069	P0049	67.6	25.9	2.0	0.90	0.5	0.10	6.0	10.0	25.0	19.0	24.0	1.68	5
1070	P0048	67.7	26.5	2.0	1.40	0.5	0.05	28.0	24.0	68.0	6.0	13.0	3.22	4
1071	P0050	68.6	26.0	0.5	1.90	0.5	0.05	5.0	10.0	10.0	15.0	25.0	1.09	5
1072	P0051	69.1	26.0	0.5	2.80	0.5	0.10	43.0	25.0	71.0	5.0	19.0	5.00	5
1073	P0052	69.3	25.8	1.0	2.40	0.5	0.05	37.0	25.0	66.0	16.0	27.0	4.52	4
1074	P0046	67.1	26.3	3.0	1.40	0.5	0.05	17.0	37.0	52.0	28.0	20.0	2.61	4
1075	P0045	66.7	26.7	4.0	0.90	0.5	0.05	12.0	10.0	23.0	25.0	44.0	1.24	4
1076	P0037	66.4	27.2	3.0	1.40	0.5	0.05	15.0	10.0	44.0	13.0	13.0	2.11	4
1077	P0039	67.6	27.3	5.0	1.90	0.5	0.05	25.0	10.0	70.0	14.0	15.0	3.53	4
1078	P0023	68.7	28.1	3.0	1.90	0.5	0.05	22.0	27.0	84.0	36.0	63.0	4.34	4
1079	P0024	69.2	28.4	4.0	1.40	0.5	0.05	3.0	10.0	7.0	44.0	20.0	0.48	4
1080	P0026	69.4	28.3	3.0	0.90	0.5	0.05	0.5	10.0	0.5	22.0	17.0	0.39	4
1081	P0025	69.3	28.1	4.0	0.90	0.5	0.05	10.0	10.0	6.0	14.0	24.0	1.11	4
1082	P0013	69.0	28.9	2.0	0.25	0.5	0.05	123.0	10.0	22.0	8.0	15.0	0.45	4
1083	P0011	68.8	29.1	4.0	0.90	0.5	0.05	18.0	10.0	29.0	14.0	20.0	1.64	4
1084	P0012	68.9	29.3	4.0	0.90	0.5	0.05	8.0	10.0	60.0	13.0	17.0	1.23	4
1085	P0038	66.5	27.7	5.0	0.25	0.5	0.05	29.0	20.0	26.0	22.0	26.0	2.11	4
1086	P0021	66.2	28.3	3.0	0.25	0.5	0.05	20.0	33.0	42.0	12.0	20.0	2.75	4
1087	P0022	66.6	28.6	4.0	0.25	0.5	0.05	17.0	10.0	21.0	16.0	26.0	2.16	4
1088	P0010	66.3	29.2	4.0	0.25	0.5	0.05	7.0	10.0	60.0	17.0	33.0	2.01	4
1089	P0007	65.3	29.3	5.0	1.40	0.5	0.05	41.0	10.0	80.0	22.0	24.0	5.52	4
1090	P0006	65.2	29.6	5.0	1.90	0.5	0.05	52.0	10.0	37.0	9.0	25.0	2.77	4
1091	P0005	64.4	29.7	0.5	0.25	0.5	0.05	18.0	10.0	38.0	20.0	15.0	2.40	4
1092	P0004	64.2	29.9	0.5	2.40	0.5	0.05	35.0	10.0	76.0	4.0	27.0	4.96	4
1093	P0031	60.5	27.0	0.5	1.90	0.5	0.05	69.0	72.0	86.0	67.0	74.0	6.64	4
1094	P0027	60.1	27.1	0.5	1.40	0.5	0.10	18.0	32.0	37.0	63.0	31.0	2.35	4
1095	P0030	60.5	27.5	0.5	0.25	0.5	0.05	19.0	50.0	21.0	58.0	44.0	1.65	4
1096	P0028	60.1	27.7	0.5	0.25	0.5	0.05	12.0	10.0	11.0	18.0	47.0	1.48	4
1097	P0029	60.3	27.9	0.5	0.25	0.5	0.05	11.0	10.0	16.0	56.0	31.0	1.55	4
1098	P0001	60.5	29.2	0.5	0.25	0.5	0.05	3.0	10.0	83.0	4.0	11.0	1.45	4
1099	P0003	60.9	29.8	0.5	1.40	0.5	0.05	11.0	38.0	15.0	10.0	18.0	1.44	4
1100	P0002	60.7	29.3	0.5	0.90	0.5	0.05	10.0	52.0	13.0	13.0	21.0	1.55	4
1101	P0015	61.4	28.2	2.0	2.40	0.5	0.05	28.0	108.0	55.0	20.0	64.0	2.69	4
1102	P0014	61.3	28.5	3.0	2.40	0.5	0.05	28.0	139.0	34.0	5.0	73.0	3.14	4
1103	P0016	62.3	28.7	0.5	1.40	0.5	0.05	4.0	101.0	33.0	17.0	16.0	0.92	4
1104	P0017	62.6	28.6	4.0	0.90	0.5	0.05	10.0	146.0	4.0	12.0	23.0	1.20	4
1105	P0040	61.5	26.7	2.0	1.40	0.5	0.05	17.0	456.0	17.0	2.0	43.0	2.73	4
1106	P0041	61.7	26.8	3.0	1.40	4.0	0.05	27.0	66.0	15.0	21.0	37.0	2.45	4
1107	Q0092	77.7	46.8	3.0	2.40	0.5	0.05	70.0	201.0	33.0	71.0	39.0	2.81	5
1108	Q0097	79.5	46.6	4.0	1.90	0.5	0.05	26.0	143.0	16.0	43.0	42.0	2.61	4
1109	Q0096	78.4	46.7	3.0	2.80	0.5	0.05	29.0	102.0	30.0	11.0	48.0	3.53	4
1110	Q0091	77.1	46.7	0.5	3.80	0.5	0.05	63.0	292.0	71.0	35.0	95.0	6.46	3
1111	Q0090	76.7	46.9	0.5	2.40	0.5	0.05	61.0	238.0	60.0	27.0	101.0	6.48	3
1112	Q0089	76.4	46.9	0.5	1.90	0.5	0.05	24.0	147.0	15.0	65.0	94.0	2.73	3
1113	Q0088	76.2	46.9	0.5	2.80	0.5	0.05	63.0	251.0	66.0	10.0	70.0	6.81	3
1114	Q0087	75.5	46.8	0.5	1.90	0.5	0.05	21.0	88.0	5.0	37.0	34.0	2.31	3
1115	Q0086	75.1	46.7	0.5	2.40	0.5	0.05	38.0	194.0	23.0	36.0	62.0	3.85	3
1116	Q0085	74.5	46.8	0.5	1.90	0.5	0.05	68.0	243.0	42.0	39.0	69.0	4.10	4
1117	Q0053	70.9	48.2	0.5	2.80	0.5	0.05	61.0	453.0	109.0	110.0	110.0	6.88	3
1118	Q0058	70.7	47.4	0.5	2.40	0.5	0.05	33.0	140.0	41.0	98.0	56.0	4.21	3
1119	Q0052	70.1	48.1	0.5	1.90	0.5	0.05	26.0	103.0	19.0	60.0	79.0	3.05	3
1120	Q0050	72.0	47.1	0.5	1.40	0.5	0.05	47.0	98.0	19.0	104.0	38.0	3.09	5
1121	A0245	28.7	30.6	0.5	1.40	0.5	0.05	49.0	55.0	52.0	5.0	40.0	4.48	1
1122	A0244	28.4	30.6	0.5	1.40	0.5	0.05	48.0	332.0	39.0	7.0	38.0	4.14	5
1123	A0243	28.6	30.9	2.0	0.90	0.5	0.05	11.0	154.0	0.5	8.0	26.0	1.07	5
1124	A0241	27.7	30.3	0.5	1.90	0.5	0.05	31.0	105.0	22.0	48.0	83.0	3.57	5
1125	A0224	27.4	31.2	0.5	0.90	0.5	0.05	6.0	19.0	0.5	8.0	63.0	1.14	5
1126	A0225	27.6	31.6	0.5	2.40	0.5	0.05	21.0	54.0	32.0	3.0	87.0	2.74	5
1127	A0210	27.4	32.1	0.5	1.40	0.5	0.05	3.0	20.0	0.5	6.0	24.0	0.95	5
1128	M0017	53.8	17.5	0.5	4.80	0.5	0.05	74.0	286.0	76.0	122.0	70.0	8.72	5
1129	M0018	54.0	17.7	0.5	3.80	0.5	0.05	58.0	163.0	59.0	4.0	73.0	6.98	5
1130	M0020	54.6	17.6	0.5	3.30	0.5	0.05	76.0	162.0	74.0	26.0	62.0	8.57	5
1131	M0019	54.5	17.2	0.5	3.30	0.5	0.05	123.0	102.0	110.0	1.0	94.0	15.80	5
1132	M0026	55.0	16.8	1.0	3.80	0.5	0.05	68.0	144.0	119.0	10.0	73.0	14.17	4
1133	M0025	54.8	16.6	0.5	3.80	0.5	0.10	66.0	262.0	66.0	8.0	66.0	8.61	4
1134	M0024	53.6	16.3	0.5	2.40	0.5	0.05	40.0	408.0	43.0	92.0	109.0	5.38	4
1135	M0023	52.9	15.8	0.5	1.40	0.5	0.05	26.0	125.0	18.0	54.0	46.0	2.91	4
1136	M0022	53.0	16.0	0.5	5.70	0.5	0.05	52.0	157.0	45.0	134.0	66.0	6.76	4
1137	M0036	54.2	15.9	0.5	1.90	0.5	0.05	31.0	149.0	21.0	15.0	61.0	3.36	4
1138	M0035	54.0	15.2	0.5	2.40	0.5	0.10	52.0	143.0	43.0	60.0	60.0	6.75	4
1139	M0034	59.8	16.2	0.5	4.30	0.5	0.05	90.0	154.0	91.0	17.0	60.0	11.27	5
1140	M0033	59.5	16.3	0.5	3.30	0.5	0.05	71.0	134.0	64.0	24.0	108.0	8.85	5
1141	M0032	59.2	16.7	0.5	2.40	0.5	0.05	28.0	99.0	18.0	3.0	50.0	3.67	5
1142	M0021	59.1	17.5	62.0	1.40	0.5	0.05	40.0	104.0	41.0	2.0	54.0	5.71	4
1143	M0042	59.2	15.7	2.0	1.90	0.5	0.05	26.0	41.0	13.0	20.0	33.0	3.18	5
1144	M0040	57.7	15.4	1.0	0.90	0.5	0.05	33.0	113.0	23.0	30.0	73.0	3.52	5

NO	SAMPLE NAME	X	Y	Au(ppb)	Ag(ppm)	As(ppm)	Bi(ppm)	Cu(ppm)	F(ppm)	Zn(ppm)	Cr(ppm)	Ni(ppm)	Pb(ppm)	Fe(%)	ROCK CODE
1145	M0041	57.9	15.8	0.5	1.90	0.5	0.05	37.0	132.0	32.0	0.5	49.0	4.82	5	
1146	M0039	56.6	15.4	2.0	1.40	0.5	0.05	31.0	159.0	24.0	14.0	69.0	4.20	5	
1147	M0037	54.5	15.6	2.0	2.40	0.5	0.05	51.0	229.0	51.0	16.0	55.0	5.10	4	
1148	M0044	55.3	14.6	2.0	2.40	0.5	0.05	42.0	238.0	41.0	9.0	55.0	4.61	5	
1149	S0026	74.6	28.0	2.0	2.40	0.5	0.10	37.0	51.0	60.0	2.0	33.0	5.08	4	
1150	S0025	74.4	27.7	0.5	1.40	3.0	0.05	29.0	83.0	32.0	15.0	92.0	2.98	4	
1151	S0023	74.3	27.5	0.5	0.25	0.5	0.05	11.0	72.0	48.0	9.0	22.0	2.44	4	
1152	S0024	74.5	27.3	0.5	0.25	0.5	0.30	15.0	68.0	77.0	43.0	36.0	2.45	4	
1153	S0041	73.4	26.6	0.5	0.25	0.5	0.05	4.0	81.0	40.0	42.0	21.0	1.10	4	
1154	S0043	73.9	26.6	0.5	0.25	0.5	0.05	15.0	10.0	50.0	35.0	37.0	2.65	4	
1155	S0040	73.1	26.3	0.5	0.25	0.5	0.05	10.0	41.0	54.0	24.0	92.0	2.31	4	
1156	S0050	74.2	25.8	0.5	0.25	2.0	0.05	9.0	33.0	67.0	42.0	21.0	1.97	5	
1157	S0049	74.0	25.6	0.5	0.25	0.5	0.05	9.0	84.0	70.0	465.0	100.0	4.19	5	
1158	S0045	75.0	26.0	0.5	0.25	0.5	0.05	11.0	62.0	95.0	139.0	77.0	5.06	5	
1159	S0044	74.7	26.1	0.5	0.25	0.5	0.05	2.0	71.0	35.0	19.0	41.0	1.24	5	
1160	S0017	75.5	28.7	0.5	0.25	0.5	0.05	6.0	103.0	63.0	0.5	28.0	3.23	4	
1161	S0042	73.8	26.9	0.5	0.25	0.5	0.05	15.0	10.0	52.0	42.0	28.0	3.21	4	
1162	S0039	72.9	26.0	0.3	0.50	0.5	0.05	7.0	27.0	95.0	135.0	34.0	4.14	4	
1163	S0027	77.2	27.0	0.5	0.25	1.0	0.05	10.0	54.0	34.0	34.0	18.0	1.99	5	
1164	S0028	77.3	27.3	0.5	0.25	0.5	0.05	5.0	71.0	49.0	70.0	22.0	1.73	5	
1165	S0029	77.4	27.5	0.5	0.25	0.5	0.10	4.0	25.0	66.0	77.0	17.0	2.08	4	
1166	S0007	78.1	29.4	0.5	0.25	0.5	0.05	5.0	49.0	48.0	61.0	29.0	2.22	4	
1167	S0008	78.3	29.6	0.5	0.25	0.5	0.05	11.0	190.0	44.0	20.0	15.0	1.52	4	
1168	S0046	76.8	26.7	0.5	0.25	0.5	0.05	7.0	154.0	34.0	55.0	28.0	1.87	5	
1169	S0047	77.1	26.6	0.5	1.10	0.5	0.10	33.0	121.0	246.0	0.5	43.0	23.42	5	
1170	S0030	77.4	26.8	0.5	0.25	1.0	0.05	16.0	120.0	38.0	88.0	48.0	2.50	5	
1171	S0031	77.7	27.3	0.5	0.25	0.5	0.05	12.0	26.0	51.0	25.0	33.0	1.89	5	
1172	S0032	78.1	27.5	0.5	0.25	0.5	0.05	4.0	30.0	30.0	14.0	20.0	0.87	5	
1173	S0033	78.8	27.5	0.5	0.25	0.5	0.05	7.0	52.0	27.0	33.0	22.0	0.75	5	
1174	S0034	79.1	27.8	0.5	0.25	0.5	0.05	2.0	51.0	20.0	24.0	14.0	0.66	5	
1175	S0018	79.6	28.9	0.5	0.25	0.5	0.05	6.0	10.0	44.0	27.0	17.0	1.78	4	
1176	S0019	79.6	28.8	1.0	0.25	0.5	0.05	9.0	26.0	45.0	29.0	9.0	1.77	4	
1177	W0001	80.0	29.2	0.5	0.25	0.5	0.05	3.0	10.0	38.0	14.0	14.0	1.34	4	
1178	W0002	80.2	28.9	0.5	0.25	0.5	0.05	6.0	10.0	21.0	10.0	10.0	0.76	4	
1179	S0079	74.8	22.6	1.0	0.50	0.5	0.05	20.0	10.0	57.0	26.0	24.0	2.10	5	
1180	S0071	75.1	23.2	0.5	0.25	0.5	0.05	8.0	10.0	34.0	14.0	10.0	1.18	5	
1181	S0072	75.5	23.7	0.5	0.25	0.5	0.05	7.0	20.0	24.0	17.0	14.0	0.93	4	
1182	S0073	75.7	23.7	0.5	0.25	0.5	0.05	6.0	46.0	37.0	33.0	21.0	17.50	4	
1183	S0075	76.2	23.3	0.5	0.25	0.5	0.05	9.0	86.0	41.0	37.0	27.0	234.00	5	
1184	S0074	76.0	23.9	0.5	0.25	0.5	0.05	14.0	79.0	37.0	67.0	27.0	222.00	4	
1185	S0058	76.0	24.1	2.0	0.25	0.5	0.05	5.0	22.0	26.0	29.0	16.0	1.21	4	
1186	S0060	76.9	24.0	2.0	0.25	0.5	0.05	4.0	10.0	27.0	24.0	11.0	1.19	4	
1187	S0061	77.1	24.3	1.0	0.25	0.5	0.05	5.0	37.0	22.0	39.0	13.0	0.99	4	
1188	R0108	77.3	30.0	0.5	0.25	0.5	0.05	8.0	10.0	37.0	5.0	16.0	1.37	4	
1189	R0107	77.0	30.0	0.5	0.25	0.5	0.05	9.0	10.0	45.0	27.0	23.0	2.28	4	
1190	R0109	77.4	30.4	0.5	0.25	0.5	0.05	4.0	10.0	91.0	15.0	15.0	3.58	4	
1191	R0110	77.7	30.6	0.5	0.25	0.5	0.05	5.0	27.0	52.0	32.0	16.0	2.29	4	
1192	R0086	78.0	32.2	1.0	0.25	0.5	0.05	4.0	10.0	43.0	17.0	17.0	1.72	5	
1193	R0085	77.6	32.3	0.5	0.25	0.5	0.05	4.0	10.0	36.0	21.0	14.0	1.56	5	
1194	R0090	78.8	32.6	0.5	0.25	0.5	0.05	4.0	60.0	55.0	44.0	23.0	3.31	5	
1195	R0091	79.2	32.7	0.5	0.25	0.5	0.05	8.0	100.0	36.0	25.0	21.0	2.09	5	
1196	R0092	79.4	32.5	0.5	0.25	0.5	0.05	3.0	22.0	20.0	18.0	24.0	0.99	5	
1197	R0093	79.6	32.3	0.5	0.25	0.5	0.05	7.0	10.0	34.0	57.0	48.0	1.98	5	
1198	R0094	79.7	31.6	0.5	0.25	0.5	0.05	6.0	10.0	55.0	32.0	29.0	3.52	5	
1199	R0111	79.8	31.0	0.5	0.25	0.5	0.05	3.0	38.0	25.0	43.0	21.0	1.23	4	
1200	R0112	79.9	30.8	0.5	0.25	0.5	0.05	3.0	10.0	35.0	24.0	16.0	1.04	4	
1201	R0088	79.0	32.0	0.5	0.25	2.0	0.10	14.0	10.0	69.0	29.0	11.0	2.05	5	
1202	R0089	79.0	31.7	0.5	0.25	3.0	0.10	12.0	10.0	54.0	19.0	17.0	1.47	5	
1203	R0071	78.0	33.4	0.5	0.25	0.5	0.05	3.0	10.0	36.0	22.0	9.0	0.82	5	
1204	R0063	79.6	34.0	0.5	0.25	0.5	0.05	7.0	10.0	38.0	23.0	15.0	1.70	5	
1205	R0064	79.8	34.2	0.5	0.25	0.5	0.05	2.0	10.0	27.0	15.0	9.0	0.91	5	
1206	R0065	80.0	34.1	0.5	0.25	0.5	0.05	1.0	10.0	23.0	10.0	13.0	0.74	5	
1207	R0076	73.2	32.1	0.5	0.25	0.5	0.05	2.0	20.0	26.0	11.0	6.0	0.92	4	
1208	R0015	79.8	39.7	0.5	0.25	0.5	0.05	14.0	70.0	98.0	1.0	67.0	6.17	4	
1209	R0014	79.4	39.5	0.5	0.25	0.5	0.05	24.0	86.0	52.0	80.0	48.0	2.36	3	
1210	R0013	79.3	39.2	0.5	0.25	0.5	0.05	18.0	97.0	52.0	98.0	60.0	2.76	4	
1211	R0018	79.1	38.8	0.5	0.25	0.5	0.05	7.0	165.0	81.0	2.0	41.0	4.33	4	
1212	R0020	79.0	38.2	0.5	0.25	0.5	0.05	4.0	149.0	38.0	13.0	21.0	1.57	4	
1213	R0040	77.4	37.9	0.5	0.25	0.5	0.05	14.0	179.0	62.0	122.0	48.0	3.38	4	
1214	R0039	77.3	37.7	0.5	0.25	0.5	0.05	13.0	153.0	51.0	28.0	14.0	2.54	4	
1215	R0038	76.8	37.9	0.5	0.25	0.5	0.05	15.0	182.0	60.0	117.0	54.0	3.72	4	
1216	R0037	76.7	37.7	0.5	0.25	0.5	0.05	11.0	234.0	69.0	50.0	45.0	4.10	4	
1217	R0036	76.0	37.4	0.5	0.25	0.5	0.05	7.0	132.0	70.0	96.0	26.0	4.68	5	
1218	R0035	75.7	37.6	0.5	0.25	0.5	0.05	13.0	201.0	68.0	98.0	50.0	4.65	5	
1219	R0034	75.5	37.4	0.5	0.25	0.5	0.05	8.0	163.0	32.0	110.0	33.0	1.61	5	
1220	R0033	75.6	37.2	0.5	0.25	0.5	0.05	9.0	142.0	42.0	9.0	30.0	2.33	5	
1221	R0032	75.5	36.9	0.5	0.25	0.5	0.05	4.0	383.0	45.0	68.0	23.0	2.19	5	
1222	R0049	75.3	35.8	0.5	0.25	0.5	0.05	8.0	175.0	44.0	80.0	64.0	2.37	5	
1223	V0044	83.7	37.0	0.5	0.25	0.5	0.05	7.0	166.0	39.0	88.0	36.0	1.67	4	
1224	V0042	83.4	36.9	0.5	0.25	0.5	0.10	7.0	145.0	32.0	53.0	23.0	1.25	4	
1225	V0043	83.7	36.7	0.5	0.25	0.5	0.05	9.0	294.0	37.0	45.0	22.0	1.58	4	
1226	V0041	83.0	36.2	0.5	0.25	0.5	0.10	8.0	94.0	35.0	0.5	44.0	1.33	4	

NO	SAMPLE NAME	X	Y	Au(ppb)	Ag(ppm)	As(ppm)	Bi(ppm)	Cu(ppm)	F(ppm)	Zn(ppm)	Cr(ppm)	Ni(ppm)	Po(%)	ROCK CODE
1227	V0052	83.5	35.7	0.5	0.25	0.5	0.05	4.0	89.0	27.0	8.0	11.0	0.91	4
1228	V0054	84.2	36.3	0.5	0.25	0.5	0.10	8.0	111.0	38.0	178.0	49.0	1.99	4
1229	V0055	84.8	36.1	0.5	0.25	0.5	0.05	8.0	106.0	33.0	95.0	56.0	1.18	4
1230	V0045	85.4	37.0	0.5	0.25	0.5	0.05	27.0	124.0	42.0	64.0	29.0	2.39	4
1231	V0046	84.8	37.0	0.5	0.25	0.5	0.05	7.0	86.0	42.0	45.0	71.0	2.16	4
1232	V0031	84.8	37.3	1.0	0.25	0.5	0.05	7.0	124.0	33.0	67.0	36.0	1.58	4
1233	V0012	84.9	38.5	0.5	0.25	0.5	0.05	5.0	90.0	30.0	62.0	26.0	1.41	4
1234	V0030	83.6	37.4	1.0	0.25	0.5	0.05	6.0	63.0	30.0	38.0	33.0	1.21	4
1235	Q0123	75.1	43.2	0.5	0.25	0.5	0.05	23.0	253.0	101.0	12.0	62.0	7.29	5
1236	Q0124	76.1	43.2	0.5	0.25	0.5	0.05	26.0	162.0	88.0	92.0	79.0	7.67	5
1237	Q0131	71.7	32.4	0.5	0.25	0.5	0.05	24.0	257.0	63.0	45.0	51.0	4.41	5
1238	Q0132	71.9	32.3	0.5	0.25	0.5	0.05	19.0	90.0	176.0	61.0	44.0	7.55	5
1239	Q0133	72.4	32.2	0.5	0.25	0.5	0.05	9.0	85.0	40.0	121.0	30.0	2.34	4
1240	Q0134	73.7	33.0	0.5	0.25	0.5	0.05	10.0	159.0	66.0	42.0	22.0	3.71	5
1241	D0046	35.2	36.8	0.5	0.50	0.5	0.05	22.0	183.0	153.0	25.0	60.0	12.42	5
1242	D0044	34.5	37	0.5	0.25	0.5	0.05	7.0	109.0	63.0	24.0	24.0	2.07	5
1243	D0025	34.2	37.1	0.5	0.25	0.5	0.05	8.0	120.0	52.0	92.0	24.0	2.08	6
1244	D0043	33.8	36.9	0.5	0.25	0.5	0.05	12.0	106.0	47.0	62.0	29.0	2.13	6
1245	D0042	33.7	36.7	0.5	0.25	0.5	0.05	10.0	87.0	86.0	59.0	25.0	4.21	5
1246	D0041	33.4	36.6	2.0	0.25	0.5	0.05	12.0	133.0	52.0	32.0	22.0	2.39	6
1247	D0040	32.8	36.5	0.5	0.25	0.5	0.05	13.0	167.0	89.0	90.0	36.0	6.07	6
1248	D0054	30.8	35.7	0.5	0.25	0.5	0.05	12.0	179.0	84.0	63.0	31.0	5.27	3
1249	D0053	30.6	35.9	0.5	0.25	0.5	0.05	16.0	217.0	69.0	78.0	38.0	6.72	6
1250	D0056	31.1	35.0	0.5	0.25	0.5	0.05	1.0	38.0	36.0	19.0	8.0	0.62	5
1251	D0066	32.0	34.6	0.5	0.25	0.5	0.05	1.0	68.0	56.0	78.0	32.0	0.52	5
1252	D0065	31.8	34.5	0.5	0.25	0.5	0.05	34.0	89.0	100.0	130.0	43.0	1.04	1
1253	D0067	32.7	34.6	2.0	0.50	0.5	0.05	5.0	10.0	118.0	264.0	73.0	0.41	5
1254	D0068	32.8	34.8	0.5	0.25	0.5	0.05	11.0	162.0	55.0	33.0	15.0	0.36	5
1255	D0020	31.7	37.5	0.5	0.25	0.5	0.05	1.0	110.0	39.0	45.0	20.0	0.44	6
1256	D0019	31.6	37.1	0.5	0.25	0.5	0.05	1.0	167.0	47.0	72.0	33.0	0.19	6
1257	D0035	31.4	36.8	0.5	0.25	0.5	0.05	2.0	126.0	29.0	28.0	13.0	1.82	6
1258	D0034	31.3	36.5	0.5	0.25	0.5	0.05	7.0	187.0	64.0	82.0	34.0	0.56	6
1259	D0023	33.4	37.8	0.5	0.25	0.5	0.05	2.0	135.0	52.0	45.0	19.0	0.35	4
1260	D0024	33.9	37.9	1.0	0.25	0.5	0.05	4.0	127.0	48.0	37.0	22.0	0.36	6
1261	D0011	34.1	38.4	0.5	0.25	1.0	0.05	1.0	154.0	42.0	46.0	24.0	0.42	4
1262	D0038	32.4	36.3	0.5	0.25	1.0	0.05	9.0	158.0	47.0	84.0	37.0	0.18	5
1263	D0004	40.0	40.2	0.5	0.25	1.0	0.05	1.0	79.0	33.0	19.0	10.0	0.16	6
1264	D0085	39.6	33.6	0.5	0.25	0.5	0.05	1.0	75.0	32.0	14.0	7.0	0.16	5
1265	D0086	40.0	33.7	0.5	0.25	0.5	0.05	2.0	102.0	45.0	4.0	6.0	0.19	5
1266	G0110	40.3	33.4	0.5	0.25	0.5	0.05	4.0	10.0	44.0	33.0	8.0	0.82	5
1267	L0098	51.7	20.9	0.5	0.50	0.5	0.05	17.0	63.0	92.0	18.0	21.0	1.28	5
1268	L0099	51.9	20.8	0.5	0.50	0.5	0.10	37.0	91.0	75.0	92.0	26.0	0.46	5
1269	M0004	52.2	18.3	0.5	0.25	0.5	0.05	12.0	160.0	69.0	116.0	43.0	0.62	3
1270	M0005	52.4	18.6	1.0	0.25	0.5	0.20	12.0	159.0	76.0	61.0	25.0	1.01	3
1271	M0006	52.6	18.6	1.0	0.25	0.5	0.20	33.0	360.0	79.0	178.0	105.0	0.66	3
1272	M0008	53.3	18.8	0.5	0.25	0.5	0.05	16.0	153.0	68.0	41.0	32.0	0.45	3
1273	M0007	52.9	18.6	0.5	0.25	0.5	0.05	8.0	91.0	52.0	45.0	20.0	0.37	3
1274	M0001	54.2	19.7	0.5	0.25	0.5	0.05	3.0	75.0	47.0	28.0	15.0	0.55	5
1275	L0104	53.5	20.6	0.5	0.25	0.5	0.05	5.0	98.0	60.0	23.0	14.0	0.41	5
1276	L0101	52.6	20.3	0.5	0.25	0.5	0.05	5.0	50.0	53.0	18.0	13.0	1.08	5
1277	L0100	52.3	20.2	0.5	0.70	0.5	0.05	6.0	103.0	90.0	23.0	17.0	0.54	5
1278	L0097	52.3	29.6	0.5	0.25	0.5	0.05	6.0	10.0	55.0	40.0	15.0	0.87	5
1279	L0098	53.6	29.9	0.5	0.60	0.5	0.05	10.0	10.0	89.0	54.0	23.0	0.57	4
1280	L0099	53.9	29.8	0.5	0.25	0.5	0.05	5.0	10.0	68.0	41.0	15.0	1.04	4
1281	L0011	55.0	29.6	0.5	0.60	0.5	0.05	6.0	75.0	104.0	24.0	13.0	1.04	4
1282	L0010	54.2	29.0	0.5	0.25	0.5	0.05	9.0	93.0	91.0	28.0	16.0	1.06	4
1283	L0018	52.9	28.4	0.5	0.25	0.5	0.05	7.0	143.0	64.0	39.0	20.0	0.63	5
1284	L0017	52.5	28.4	0.5	0.25	0.5	0.05	1.0	88.0	82.0	28.0	10.0	0.97	5
1285	L0022	53.0	27.8	0.5	0.25	0.5	0.05	6.0	114.0	50.0	43.0	19.0	0.51	4
1286	L0037	53.3	27.0	0.5	0.25	0.5	0.05	13.0	181.0	54.0	72.0	48.0	0.59	3
1287	L0038	53.6	26.6	0.5	0.25	0.5	0.05	4.0	120.0	47.0	225.0	34.0	0.38	3
1288	L0024	54.8	27.1	0.5	0.25	0.5	0.05	9.0	85.0	85.0	29.0	12.0	0.90	4
1289	L0023	54.5	27.5	0.5	0.25	0.5	0.05	4.0	67.0	84.0	20.0	20.0	0.96	4
1290	L0025	55.1	27.9	0.5	0.25	0.5	0.05	7.0	32.0	36.0	38.0	18.0	0.35	4
1291	L0019	54.8	28.0	0.5	0.25	0.5	0.05	1.0	10.0	39.0	22.0	22.0	0.22	4
1292	L0081	60.0	23.1	0.5	0.25	0.5	0.05	35.0	147.0	72.0	234.0	109.0	1.00	3
1293	L0080	59.2	24.0	4.0	0.25	0.5	0.05	76.0	71.0	153.0	24.0	175.0	2.08	3
1294	L0078	57.7	23.3	0.5	0.25	0.5	0.10	31.0	83.0	66.0	134.0	59.0	0.93	3
1295	L0079	57.8	23.0	3.0	0.25	0.5	0.05	2.0	46.0	38.0	36.0	12.0	0.42	3
1296	L0077	57.3	23.6	1.0	0.25	0.5	0.05	21.0	135.0	64.0	181.0	69.0	0.87	3
1297	L0076	56.3	23.2	3.0	0.25	0.5	0.05	4.0	80.0	30.0	44.0	22.0	0.33	3
1298	L0088	55.8	23.0	1.0	0.25	0.5	0.05	2.0	38.0	38.0	61.0	14.0	0.32	5
1299	L0087	55.6	22.6	3.0	0.25	0.5	0.05	23.0	72.0	52.0	44.0	36.0	0.74	5
1300	L0089	56.1	22.4	0.5	0.25	0.5	0.05	17.0	145.0	41.0	49.0	25.0	0.46	5
1301	L0090	56.6	22.2	0.5	0.25	0.5	0.05	3.0	57.0	54.0	2.0	12.0	2.90	5
1302	L0091	56.8	22.0	0.5	0.25	0.5	0.05	1.0	10.0	29.0	28.0	17.0	0.89	5
1303	L0096	56.3	22.0	0.5	0.25	0.5	0.20	44.0	106.0	138.0	160.0	157.0	7.48	5
1304	L0095	56.3	21.7	0.5	0.25	0.5	0.05	8.0	21.0	69.0	7.0	26.0	3.58	5
1305	L0094	56.1	21.6	0.5	0.25	0.5	0.05	12.0	59.0	54.0	29.0	29.0	2.88	5
1306	L0093	55.9	21.4	0.5	0.25	0.5	0.05	1.0	10.0	28.0	7.0	9.0	1.03	5
1307	L0105	55.3	20.9	0.5	0.25	0.5	0.05	22.0	30.0	52.0	37.0	34.0	3.04	5
1308	L0106	55.3	20.1	0.5	0.25	0.5	0.05	1.0	10.0	32.0	0.5	9.0	1.38	3

NO	SAMPLE NAME	X	Y	Au (ppb)	Ag (ppm)	As (ppm)	Bi (ppm)	Cu (ppm)	F (ppm)	Zn (ppm)	Cr (ppm)	Ni (ppm)	Fe (%)	ROCK CODE
1309	L0107	56.0	20.5	0.5	0.25	0.5	0.05	5.0	10.0	30.0	35.0	39.0	1.29	3
1310	M0002	56.1	19.8	0.5	0.25	0.5	0.05	8.0	10.0	53.0	62.0	39.0	2.46	5
1311	L0092	58.7	22.5	0.5	0.25	0.5	0.05	3.0	10.0	28.0	32.0	13.0	0.80	3
1312	L0108	57.9	20.2	0.5	0.25	0.5	0.05	7.0	10.0	68.0	74.0	39.0	3.16	5
1313	L0109	58.0	20.4	0.5	0.25	0.5	0.05	4.0	10.0	34.0	40.0	16.0	1.71	5
1314	L0110	59.0	20.6	0.5	0.25	0.5	0.05	5.0	10.0	33.0	3.0	17.0	1.45	5
1315	L0111	59.2	20.6	0.5	0.25	0.5	0.05	6.0	10.0	59.0	196.0	20.0	3.39	5
1316	P0099	60.3	20.3	0.5	0.25	0.5	0.05	4.0	10.0	38.0	62.0	26.0	1.45	4
1317	P0102	62.3	20.6	0.5	0.25	0.5	0.05	1.0	10.0	26.0	22.0	3.0	1.20	4
1318	P0100	61.7	21.0	1.0	0.25	0.5	0.05	2.0	10.0	36.0	3.0	11.0	1.44	4
1319	P0101	62.1	20.9	0.5	0.25	0.5	0.05	5.0	10.0	30.0	20.0	13.0	1.38	4
1320	P0098	60.7	21.2	0.5	0.25	0.5	0.05	4.0	33.0	62.0	86.0	29.0	3.31	5
1321	P0092	60.1	21.8	0.5	0.25	0.5	0.05	3.0	10.0	72.0	18.0	15.0	0.99	5
1322	P0093	60.2	22.0	1.0	0.50	1.0	0.10	26.0	10.0	174.0	22.0	53.0	11.74	5
1323	P0094	60.9	21.6	0.5	0.25	0.5	0.05	7.0	10.0	75.0	74.0	22.0	2.76	5
1324	P0095	61.3	21.9	0.5	0.30	0.5	0.05	7.0	30.0	124.0	30.0	21.0	5.83	5
1325	P0085	66.2	22.4	0.5	0.25	0.5	0.05	2.0	10.0	52.0	10.0	13.0	0.86	4
1326	P0084	65.8	22.7	0.5	0.25	0.5	0.05	11.0	10.0	95.0	15.0	22.0	5.49	4
1327	P0082	64.3	22.6	0.5	0.25	0.5	0.05	6.0	10.0	87.0	19.0	30.0	3.79	5
1328	P0083	64.3	22.1	0.5	0.25	0.5	0.05	9.0	10.0	86.0	0.5	21.0	3.52	4
1329	Q0117	74.4	44.7	0.5	0.25	0.5	0.05	20.0	96.0	81.0	239.0	56.0	4.84	5
1330	Q0098	73.5	45.2	0.5	0.25	0.5	0.10	17.0	10.0	64.0	8.0	27.0	3.85	4
1331	Q0099	74.3	45.6	1.0	0.25	0.5	0.05	15.0	10.0	71.0	64.0	39.0	4.07	4
1332	Q0100	74.6	45.7	0.5	0.25	0.5	0.05	17.0	37.0	170.0	336.0	65.0	14.96	4
1333	Q0084	74.3	46.1	0.5	0.25	0.5	0.05	31.0	127.0	118.0	112.0	52.0	7.17	4
1334	Q0083	73.9	46.6	1.0	0.25	0.5	0.05	29.0	68.0	92.0	45.0	38.0	5.33	4
1335	Q0081	73.6	46.5	0.5	0.25	0.5	0.05	20.0	127.0	118.0	160.0	82.0	7.53	3
1336	Q0079	73.1	46.7	0.5	0.25	0.5	0.05	27.0	192.0	88.0	118.0	58.0	5.56	3
1337	Q0076	71.2	46.4	0.5	1.80	0.5	0.05	27.0	109.0	84.0	29.0	80.0	3.98	5
1338	Q0075	71.0	46.4	0.5	0.70	0.5	0.05	25.0	54.0	84.0	26.0	61.0	4.24	5
1339	Q0077	71.6	46.7	0.5	0.70	0.5	0.05	11.0	109.0	60.0	72.0	41.0	3.02	4
1340	Q0078	72.1	46.8	2.0	0.25	0.5	0.05	21.0	10.0	83.0	30.0	54.0	4.30	4
1341	Q0040	71.1	49.8	0.5	0.25	0.5	0.05	4.0	10.0	42.0	50.0	41.0	2.02	4
1342	Q0039	70.5	49.9	0.5	0.25	0.5	0.05	12.0	94.0	55.0	93.0	52.0	2.61	4
1343	Q0038	70.3	49.6	0.5	0.25	0.5	0.05	8.0	10.0	53.0	68.0	30.0	3.27	4
1344	Q0035	77.7	49.9	0.5	0.25	0.5	0.05	24.0	217.0	79.0	75.0	75.0	5.58	5
1345	Q0030	76.2	50.8	0.5	0.25	0.5	0.05	33.0	220.0	163.0	40.0	78.0	18.87	5
1346	Q0021	76.0	51.0	0.5	0.25	0.5	0.05	30.0	140.0	112.0	37.0	74.0	10.43	5
1347	Q0020	75.8	51.1	0.5	0.25	0.5	0.05	24.0	10.0	70.0	10.0	51.0	3.55	5
1348	Q0019	75.5	51.2	0.5	0.25	0.5	0.05	28.0	184.0	94.0	64.0	72.0	8.42	5
1349	Q0028	75.7	50.8	0.5	0.25	0.5	0.05	17.0	200.0	115.0	202.0	80.0	11.80	5
1350	Q0029	76.2	50.4	0.5	0.25	0.5	0.05	15.0	211.0	87.0	162.0	56.0	6.10	3
1351	Q0032	76.9	50.3	0.5	0.25	0.5	0.05	6.0	34.0	40.0	33.0	29.0	2.32	3
1352	Q0033	77.0	50.0	0.5	0.25	1.0	0.05	8.0	28.0	44.0	72.0	38.0	2.17	3
1353	Q0074	70.7	46.5	0.5	0.25	0.5	0.05	11.0	101.0	53.0	62.0	37.0	3.18	3
1354	Q0073	70.5	46.3	0.5	0.25	0.5	0.05	18.0	152.0	64.0	41.0	34.0	3.39	5
1355	Q0072	70.3	46.6	0.5	0.25	0.5	0.05	19.0	137.0	80.0	82.0	47.0	4.66	3
1356	Q0116	73.3	44.7	0.5	0.25	0.5	0.05	12.0	120.0	73.0	56.0	39.0	2.94	3
1357	Q0114	73.0	44.5	0.5	0.25	0.5	0.05	20.0	108.0	73.0	46.0	43.0	4.16	3
1358	Q0115	73.0	44.9	0.5	0.25	0.5	0.05	11.0	90.0	44.0	28.0	22.0	1.90	4
1359	Q0112	72.7	44.4	3.0	0.25	0.5	0.05	9.0	120.0	40.0	20.0	23.0	1.65	4
1360	Q0111	72.3	44.6	0.5	0.25	0.5	0.05	8.0	103.0	50.0	14.0	21.0	2.08	6
1361	C0033	23.1	6.5	0.5	0.70	0.5	0.05	10.0	106.0	102.0	20.0	33.0	3.98	5
1362	C0034	23.4	6.6	0.5	0.25	0.5	0.05	1.0	76.0	69.0	12.0	14.0	3.41	5
1363	C0035	23.3	6.9	0.5	0.70	0.5	0.05	8.0	115.0	95.0	39.0	17.0	5.06	5
1364	C0047	24.8	5.4	0.5	0.70	0.5	0.05	13.0	72.0	105.0	34.0	17.0	6.45	5
1365	C0048	24.9	5.2	0.5	0.60	0.5	0.05	9.0	105.0	110.0	34.0	21.0	5.62	5
1366	C0046	24.6	5.1	0.5	0.70	0.5	0.05	13.0	84.0	119.0	7.0	19.0	6.82	5
1367	C0070	26.2	9.1	0.5	10.00	0.5	0.05	12.0	85.0	118.0	27.0	17.0	7.99	5
1368	F0120	31.9	7.8	0.5	0.50	0.5	0.05	9.0	179.0	90.0	19.0	21.0	4.72	5
1369	F0121	32.3	7.6	0.5	0.25	0.5	0.05	7.0	177.0	78.0	14.0	40.0	3.43	5
1370	F0122	33.3	7.2	0.5	1.20	0.5	0.05	11.0	146.0	183.0	3.0	24.0	15.41	5
1371	F0123	33.6	7.6	0.5	0.25	0.5	0.05	17.0	208.0	152.0	10.0	36.0	13.83	5
1372	F0124	33.9	7.6	0.5	0.25	0.5	0.05	16.0	146.0	79.0	51.0	34.0	3.07	5
1373	F0125	31.4	6.8	0.5	0.60	0.3	0.05	14.0	75.0	90.0	12.0	16.0	4.27	5
1374	F0126	31.7	6.9	0.5	1.10	0.5	0.10	18.0	74.0	171.0	7.0	16.0	11.97	5
1375	F0127	32.0	6.7	0.5	0.90	0.5	0.05	18.0	214.0	191.0	2.0	34.0	13.99	5
1376	F0128	32.4	6.2	0.5	0.25	0.5	0.05	8.0	98.0	71.0	12.0	24.0	3.25	5
1377	F0096	30.4	11.0	0.5	0.25	0.5	0.05	24.0	10.0	81.0	9.0	46.0	6.20	5
1378	F0109	31.8	9.8	105.0	0.80	0.5	0.60	33.0	195.0	183.0	7.0	143.0	13.14	5
1379	F0105	30.4	9.8	2.0	0.25	0.5	0.05	42.0	243.0	57.0	175.0	66.0	4.04	5
1380	F0106	30.3	9.0	0.5	1.20	0.5	0.10	152.0	116.0	83.0	30.0	190.0	4.79	5
1381	F0107	30.8	9.1	0.5	0.60	0.5	0.05	30.0	123.0	112.0	109.0	55.0	6.99	5
1382	F0108	31.2	9.3	0.5	0.50	0.5	0.05	22.0	124.0	85.0	98.0	50.0	5.21	5
1383	F0110	32.0	9.7	2.0	0.25	0.5	0.05	26.0	88.0	79.0	152.0	56.0	3.93	5
1384	F0112	33.5	8.5	0.5	0.90	0.5	0.05	17.0	164.0	147.0	5.0	40.0	8.29	5
1385	F0113	33.8	8.8	0.5	0.80	0.5	0.05	10.0	72.0	126.0	12.0	20.0	7.78	5
1386	P0117	64.1	19.6	0.5	0.25	0.5	0.05	21.0	78.0	85.0	92.0	55.0	4.12	4
1387	P0118	64.7	19.6	0.5	0.70	0.5	0.05	9.0	81.0	120.0	20.0	17.0	6.71	4
1388	P0119	65.2	19.9	0.5	0.50	0.5	0.05	11.0	68.0	51.0	5.0	55.0	2.25	4
1389	P0121	62.6	18.2	0.5	0.60	0.5	0.05	17.0	144.0	110.0	63.0	59.0	7.52	4
1390	P0122	62.9	18.4	0.5	1.60	0.5	0.05	20.0	94.0	233.0	13.0	47.0	17.78	4

NO	SAMPLE NAME	X	Y	Au(ppb)	Ag(ppm)	As(ppm)	Bi(ppm)	Cu(ppm)	F(ppm)	Zn(ppm)	Cr(ppm)	Ni(ppm)	Pb(ppm)	ROCK CODE
1391	P0123	63.3	18.7	0.5	0.25	0.5	0.05	10.0	10.0	55.0	56.0	20.0	1.81	4
1392	P0124	63.4	18.9	0.5	0.25	0.5	0.05	14.0	64.0	58.0	8.0	18.0	2.07	4
1393	P0113	61.0	19.8	0.5	0.25	0.5	0.05	5.0	41.0	27.0	34.0	14.0	0.58	5
1394	P0114	61.8	20.0	0.5	0.50	0.5	0.05	19.0	63.0	88.0	112.0	47.0	3.93	5
1395	P0115	61.8	19.9	0.5	0.60	0.5	0.05	10.0	64.0	91.0	3.0	20.0	4.23	4
1396	P0116	61.9	19.5	0.5	0.50	0.5	0.10	15.0	45.0	107.0	30.0	45.0	5.08	4
1397	P0125	63.7	18.7	0.5	0.60	0.5	0.05	6.0	37.0	91.0	4.0	15.0	3.98	5
1398	P0126	66.9	18.6	0.5	0.25	0.5	0.05	2.0	63.0	49.0	28.0	21.0	1.85	5
1399	P0127	67.0	18.8	0.5	0.25	0.5	0.05	1.0	85.0	54.0	42.0	16.0	1.32	5
1400	P0128	61.0	17.5	2.0	0.25	0.5	0.05	4.0	10.0	47.0	20.0	16.0	2.39	5
1401	S0035	70.9	27.2	2.0	0.25	0.5	0.05	8.0	217.0	69.0	6.0	13.0	2.60	4
1402	S0036	70.9	27.0	0.5	0.25	0.5	0.05	8.0	26.0	57.0	9.0	18.0	1.62	4
1403	S0037	71.5	27.8	0.5	0.25	0.5	0.05	20.0	137.0	122.0	0.5	42.0	8.39	4
1404	S0038	71.9	26.1	1.0	0.25	0.5	0.05	3.0	26.0	79.0	14.0	12.0	3.03	4
1405	S0059	70.4	24.7	1.0	0.25	0.5	0.05	7.0	28.0	87.0	13.0	25.0	3.72	3
1406	S0054	70.9	25.0	0.5	0.25	0.5	0.05	12.0	83.0	68.0	114.0	94.0	3.89	3
1407	S0057	71.9	24.9	0.5	0.25	0.5	0.05	5.0	25.0	103.0	12.0	19.0	4.77	5
1408	S0056	71.6	24.1	0.5	0.25	0.5	0.05	2.0	10.0	63.0	9.0	10.0	2.37	5
1409	S0066	72.0	23.9	2.0	0.25	0.5	0.05	2.0	23.0	41.0	4.0	9.0	1.04	4
1410	S0067	72.2	22.9	0.5	0.25	0.5	0.05	2.0	23.0	29.0	10.0	9.0	0.97	4
1411	S0068	72.7	23.5	0.5	0.25	0.5	0.05	2.0	38.0	38.0	18.0	12.0	1.06	4
1412	S0069	73.1	23.5	0.5	0.25	0.5	0.05	5.0	10.0	61.0	10.0	11.0	1.87	4
1413	S0070	73.3	23.1	0.5	0.25	0.5	0.05	1.0	23.0	51.0	4.0	11.0	1.87	4
1414	S0077	70.8	22.2	1.0	0.25	0.5	0.05	11.0	43.0	80.0	18.0	16.0	3.31	4
1415	S0078	71.5	22.1	0.5	0.25	0.5	0.05	5.0	150.0	53.0	12.0	10.0	1.88	4
1416	S0080	70.6	21.8	0.5	0.25	0.5	0.05	4.0	38.0	42.0	13.0	9.0	1.45	4
1417	S0081	70.8	21.5	0.5	0.25	0.5	0.05	3.0	49.0	56.0	3.0	10.0	2.28	4
1418	S0083	71.4	20.9	0.5	0.25	0.5	0.05	2.0	47.0	73.0	27.0	12.0	2.75	5
1419	S0084	71.4	20.6	1.0	0.25	0.5	0.05	1.0	54.0	39.0	0.5	10.0	0.85	5
1420	S0085	71.8	20.7	0.5	0.25	0.5	0.05	5.0	59.0	105.0	7.0	9.0	5.31	5
1421	S0001	71.7	29.8	0.5	0.25	0.5	0.05	3.0	54.0	44.0	2.0	13.0	2.12	4
1422	S0002	72.4	29.7	3.0	0.25	0.5	0.05	1.0	33.0	59.0	26.0	9.0	0.46	4
1423	S0003	72.9	29.3	0.5	0.25	0.5	0.05	1.0	30.0	43.0	15.0	9.0	1.91	4
1424	S0004	73.6	29.2	0.5	0.25	0.5	0.05	1.0	60.0	49.0	17.0	10.0	1.31	4
1425	S0005	73.8	29.4	0.5	0.25	0.5	0.05	6.0	152.0	64.0	28.0	28.0	2.48	4
1426	S0006	74.8	29.9	0.5	0.25	0.5	0.05	1.0	54.0	51.0	43.0	20.0	1.35	4
1427	S0009	70.7	28.4	0.5	0.25	0.5	0.05	5.0	74.0	66.0	43.0	20.0	1.75	4
1428	S0010	70.9	28.1	0.5	0.25	0.5	0.05	9.0	52.0	106.0	10.0	23.0	4.94	4
1429	S0011	70.7	28.6	0.5	0.25	0.5	0.05	6.0	32.0	57.0	22.0	15.0	1.85	4
1430	S0012	70.9	28.8	0.5	0.25	0.5	0.05	1.0	48.0	33.0	8.0	8.0	0.34	4
1431	S0013	71.2	28.7	0.5	0.25	0.5	0.05	2.0	83.0	52.0	16.0	9.0	0.90	4
1432	S0014	71.4	28.6	0.5	0.25	0.5	0.05	3.0	66.0	30.0	7.0	8.0	0.50	4
1433	S0021	71.9	27.1	0.5	0.25	0.5	0.05	2.0	159.0	58.0	9.0	9.0	0.98	5
1434	S0022	72.0	27.4	0.5	0.25	0.5	0.05	1.0	60.0	302.0	6.0	15.0	16.84	4
1435	S0015	72.6	28.8	0.5	0.25	0.5	0.05	5.0	67.0	55.0	26.0	13.0	1.20	4
1436	S0016	72.8	28.7	0.5	0.25	0.5	0.05	8.0	90.0	152.0	0.5	46.0	6.93	4
1437	R0069	73.2	33.1	1.0	0.25	0.5	0.05	1.0	45.0	62.0	47.0	10.0	2.92	4
1438	R0070	73.9	33.0	0.5	0.25	0.5	0.05	18.0	39.0	53.0	10.0	63.0	1.21	4
1439	R0074	72.6	32.2	0.5	0.25	0.5	0.10	10.0	134.0	147.0	41.0	14.0	7.25	4
1440	R0075	72.8	32.1	0.5	0.25	0.5	0.05	14.0	63.0	43.0	18.0	28.0	1.60	4
1441	R0076	73.1	32.0	0.5	0.25	0.5	0.05	5.0	71.0	50.0	9.0	39.0	2.66	4
1442	R0077	73.9	32.8	0.5	0.25	0.5	0.05	7.0	73.0	70.0	50.0	37.0	2.59	4
1443	R0078	74.5	32.5	0.5	0.25	0.5	0.05	7.0	112.0	68.0	22.0	11.0	3.56	4
1444	R0098	72.4	31.0	0.5	0.25	0.5	0.05	1.0	40.0	31.0	14.0	8.0	0.94	4
1445	R0099	72.6	30.7	0.5	0.25	0.5	0.05	1.0	21.0	23.0	7.0	7.0	0.47	4
1446	R0100	73.0	30.4	0.5	0.25	0.5	0.05	2.0	10.0	24.0	8.0	11.0	0.21	4
1447	R0101	73.2	30.1	2.0	0.25	0.5	0.05	1.0	35.0	45.0	15.0	12.0	1.14	4
1448	R0102	73.5	30.1	0.5	0.25	0.5	0.05	1.0	27.0	26.0	15.0	10.0	0.83	4
1449	R0103	73.6	30.8	0.5	0.25	0.5	0.05	1.0	56.0	22.0	9.0	12.0	0.39	4
1450	R0104	73.9	31.0	0.5	0.25	0.5	0.05	1.0	33.0	25.0	20.0	12.0	0.72	4
1451	R0105	74.0	30.8	0.5	0.25	0.5	0.05	7.0	74.0	31.0	11.0	13.0	0.36	4
1452	R0106	74.7	30.9	0.5	0.50	0.5	0.05	4.0	10.0	34.0	19.0	15.0	0.64	4
1453	R0079	75.4	32.7	0.5	0.25	0.5	0.05	6.0	66.0	91.0	71.0	39.0	2.51	5
1454	R0080	75.6	32.8	0.5	0.70	0.5	0.05	14.0	73.0	203.0	4.0	53.0	14.57	5
1455	R0082	76.0	32.8	0.5	0.25	0.5	0.05	16.0	55.0	56.0	11.0	75.0	3.11	5
1456	R0083	76.2	32.3	0.5	0.25	0.5	0.05	5.0	34.0	59.0	8.0	17.0	1.95	5
1457	K0024	52.0	38.5	0.5	0.25	0.5	0.05	1.0	33.0	30.0	13.0	14.0	0.62	4
1458	R0095	71.2	30.6	0.5	0.25	0.5	0.05	3.0	10.0	38.0	3.0	10.0	0.90	4
1459	R0096	71.4	30.7	0.5	0.25	0.5	0.10	1.0	43.0	26.0	5.0	10.0	0.75	4
1460	R0097	71.4	30.3	0.5	0.25	0.5	0.05	6.0	37.0	34.0	8.0	12.0	1.12	4
1461	O0070	69.7	35.4	0.5	0.25	0.5	0.05	6.0	44.0	33.0	21.0	20.0	2.16	
1462	O0071	69.8	35.1	0.5	0.25	0.5	0.05	5.0	45.0	30.0	40.0	20.0	2.45	
1463	O0081	69.7	34.9	0.5	0.25	0.5	0.05	5.0	10.0	73.0	18.0	19.0	2.60	4
1464	O0082	69.8	34.6	0.5	0.25	0.5	0.05	16.0	38.0	65.0	7.0	38.0	2.11	4
1465	R0051	70.1	34.8	0.5	0.25	0.5	0.05	8.0	41.0	49.0	40.0	25.0	3.00	5
1466	R0052	70.5	34.7	0.5	0.25	0.5	0.05	30.0	53.0	87.0	29.0	59.0	5.14	5
1467	R0053	70.2	34.2	0.5	0.70	0.5	0.05	9.0	86.0	127.0	13.0	38.0	5.16	4
1468	R0054	71.0	34.7	0.5	0.25	0.5	0.05	13.0	84.0	102.0	6.0	22.0	8.24	4
1469	R0066	70.4	33.7	0.5	0.25	0.5	0.05	6.0	52.0	406.0	8.0	27.0	23.39	4
1470	R0067	72.0	33.4	0.5	0.25	0.5	0.05	10.0	10.0	48.0	35.0	37.0	1.96	4
1471	R0068	72.0	33.7	0.5	0.25	0.5	0.05	5.0	45.0	105.0	16.0	28.0	4.82	4
1472	R0046	73.2	35.4	0.5	0.25	0.5	0.05	3.0	20.0	30.0	24.0	29.0	1.19	5

NO	SAMPLE NAME	X	Y	Au(ppb)	Ag(ppa)	As(ppm)	Bi(ppa)	Cu(ppm)	F(ppm)	Zn(ppm)	Cr(ppm)	Hi(ppa)	Fe(%)	ROCK CODE
1473	R0047	73.3	35.8	0.5	0.25	0.5	0.05	9.0	10.0	39.0	86.0	36.0	1.67	5
1474	R0048	73.5	35.1	0.5	0.25	0.5	0.05	7.0	40.0	26.0	35.0	35.0	2.31	5
1475	R0055	72.8	34.5	0.5	0.25	0.5	0.05	9.0	10.0	26.0	43.0	28.0	2.34	5
1476	R0056	73.5	34.7	0.5	0.25	0.5	0.05	6.0	46.0	61.0	17.0	23.0	3.12	5
1477	R0057	74.3	34.8	0.5	0.25	0.5	0.05	13.0	10.0	33.0	0.5	21.0	1.16	5
1478	L0013	56.7	29.5	0.5	0.25	0.5	0.05	24.0	29.0	53.0	43.0	51.0	1.86	5
1479	L0012	55.8	29.2	0.5	0.25	0.5	0.05	17.0	61.0	121.0	135.0	23.0	7.09	4
1480	L0020	55.6	28.6	0.5	0.25	0.5	0.05	18.0	10.0	104.0	29.0	26.0	5.33	4
1481	A0029	20.7	27.8	0.5	0.25	0.5	0.05	25.0	21.0	46.0	12.0	30.0	0.63	5
1482	A0030	21.0	27.8	0.5	0.25	0.5	0.05	30.0	37.0	51.0	21.0	36.0	1.48	5
1483	A0040	18.9	26.3	0.5	0.25	0.5	0.05	27.0	29.0	40.0	22.0	33.0	1.34	5
1484	A0041	19.5	26.5	0.5	0.25	0.5	0.05	33.0	37.0	46.0	22.0	19.0	1.40	5
1485	A0042	20.3	26.3	0.5	0.25	0.5	0.05	9.0	39.0	44.0	22.0	55.0	1.39	4
1486	A0001	17.7	29.6	0.5	0.25	0.5	0.05	7.0	70.0	74.0	178.0	23.0	3.65	5
1487	A0002	17.8	29.3	0.5	0.25	0.5	0.05	4.0	29.0	46.0	26.0	11.0	1.50	5
1488	A0008	18.0	28.4	0.5	0.25	0.5	0.05	8.0	10.0	32.0	10.0	104.0	0.72	4
1489	A0024	18.0	27.9	0.5	0.25	0.5	0.05	5.0	24.0	41.0	22.0	15.0	1.17	4
1490	A0025	17.2	27.2	0.5	0.25	0.5	0.05	16.0	10.0	26.0	56.0	25.0	0.49	5
1491	A0037	18.2	26.9	0.5	0.25	0.5	0.05	16.0	36.0	122.0	24.0	25.0	5.19	5
1492	A0038	18.4	26.4	0.5	0.25	0.5	0.05	18.0	74.0	46.0	7.0	36.0	1.99	5
1493	A0039	18.5	26.1	0.5	0.25	0.5	0.10	47.0	222.0	68.0	47.0	89.0	2.35	5
1494	A0059	18.6	25.7	0.5	0.25	0.5	0.30	46.0	150.0	89.0	121.0	72.0	3.63	4
1495	A0060	18.8	25.0	0.5	0.25	0.5	0.05	25.0	66.0	73.0	79.0	49.0	2.78	4
1496	A0228	17.6	30.1	0.5	0.25	0.5	0.05	9.0	73.0	43.0	27.0	26.0	1.55	5
1497	M0010	56.9	18.0	0.5	0.25	0.5	0.05	22.0	149.0	77.0	134.0	89.0	4.89	4
1498	M0011	58.1	18.8	0.5	0.50	0.5	0.05	22.0	105.0	145.0	62.0	100.0	11.70	5
1499	M0012	58.3	19.0	0.5	0.50	0.5	0.05	21.0	56.0	183.0	23.0	73.0	19.11	5
1500	M0013	58.9	18.2	0.5	0.25	0.5	0.05	22.0	99.0	87.0	118.0	68.0	6.72	4
1501	M0014	59.2	18.2	0.5	0.25	0.5	0.05	18.0	154.0	67.0	19.0	67.0	4.48	4
1502	M0015	59.4	18.0	0.5	0.25	0.5	0.10	22.0	163.0	88.0	77.0	49.0	7.05	4
1503	M0046	58.3	14.6	0.5	0.25	0.5	0.05	35.0	141.0	107.0	40.0	44.0	8.85	5
1504	A0058	17.8	25.1	0.5	0.25	0.5	0.10	32.0	125.0	88.0	58.0	39.0	2.64	4
1505	A0072	17.7	24.8	0.5	0.25	0.5	0.10	24.0	50.0	91.0	14.0	43.0	3.55	4
1506	A0073	18.1	24.4	0.5	0.25	0.5	0.05	4.0	62.0	30.0	36.0	13.0	0.79	5
1507	P0032	63.0	27.4	0.5	0.25	0.5	0.05	6.0	44.0	33.0	22.0	25.0	0.85	4
1508	P0033	63.1	27.6	1.0	0.25	0.5	0.05	8.0	46.0	45.0	26.0	15.0	1.17	4
1509	P0034	63.3	27.5	0.5	0.25	0.5	0.05	7.0	61.0	68.0	69.0	22.0	2.29	4
1510	P0035	65.3	27.0	2.0	0.25	0.5	0.05	5.0	54.0	34.0	49.0	15.0	1.37	4
1511	P0036	65.5	27.2	0.5	0.25	0.5	0.05	6.0	30.0	32.0	43.0	10.0	0.84	4
1512	P0042	63.7	26.8	0.5	0.25	0.5	0.05	9.0	98.0	48.0	52.0	25.0	1.82	4
1513	P0043	64.9	26.2	0.5	0.25	0.5	0.05	2.0	71.0	27.0	9.0	16.0	0.63	4
1514	P0044	65.0	25.9	0.5	0.25	0.5	0.05	10.0	10.0	39.0	37.0	23.0	1.51	4
1515	P0053	61.3	25.4	0.5	0.25	0.5	0.05	6.0	38.0	36.0	27.0	15.0	0.93	3
1516	P0054	61.3	25.9	0.5	0.25	0.5	0.05	7.0	173.0	47.0	56.0	32.0	1.94	3
1517	P0055	61.6	25.6	1.0	0.25	2.0	0.05	22.0	119.0	56.0	170.0	52.0	2.75	3
1518	P0056	62.7	25.6	0.5	0.25	7.0	0.05	13.0	113.0	56.0	49.0	25.0	2.92	3
1519	P0058	63.0	25.8	0.5	0.25	0.5	0.05	8.0	113.0	67.0	42.0	32.0	2.14	4
1520	P0059	63.6	25.9	0.5	0.25	0.5	0.05	10.0	62.0	46.0	27.0	21.0	1.38	4
1521	P0073	68.0	23.4	0.5	0.90	0.5	0.10	42.0	83.0	321.0	22.0	77.0	18.01	4
1522	P0074	68.0	23.6	0.5	0.25	0.5	0.05	20.0	59.0	169.0	51.0	48.0	11.05	4
1523	P0075	68.3	23.6	0.5	0.25	0.5	0.05	23.0	85.0	155.0	51.0	55.0	2.65	4
1524	P0086	67.8	22.2	0.5	0.80	0.5	0.80	44.0	82.0	651.0	9.0	64.0	38.72	4
1525	P0087	68.0	21.9	0.5	0.25	0.5	0.05	26.0	139.0	143.0	108.0	59.0	6.63	3
1526	P0088	68.1	22.2	0.5	0.25	0.5	0.05	17.0	184.0	85.0	91.0	41.0	3.06	4
1527	P0090	68.2	22.6	0.5	0.25	0.5	0.05	33.0	105.0	171.0	36.0	85.0	9.15	4
1528	P0091	69.9	22.7	0.5	0.25	0.5	0.05	32.0	60.0	82.0	348.0	71.0	4.27	4
1529	P0097	66.4	21.5	0.5	0.60	1.0	0.30	29.0	65.0	282.0	120.0	53.0	18.18	4
1530	P0103	65.1	20.2	0.5	0.25	0.5	0.05	10.0	71.0	72.0	30.0	22.0	3.35	4
1531	P0104	65.6	20.1	0.5	0.25	0.5	0.05	26.0	98.0	81.0	332.0	61.0	4.75	4
1532	P0105	66.3	20.3	0.5	0.50	0.5	0.10	50.0	87.0	318.0	72.0	153.0	23.32	4
1533	P0107	66.3	21.1	0.5	0.25	0.5	0.20	25.0	44.0	161.0	200.0	63.0	9.47	4
1534	P0108	66.6	21.1	0.5	0.25	0.5	0.05	19.0	70.0	118.0	110.0	54.0	6.01	4
1535	P0109	66.7	20.9	0.5	0.25	0.5	0.10	27.0	10.0	439.0	93.0	159.0	35.66	4
1536	P0063	61.1	24.0	1.0	0.25	0.5	0.05	12.0	51.0	60.0	62.0	41.0	2.51	3
1537	P0064	61.4	24.2	0.5	0.25	0.5	0.05	7.0	71.0	41.0	38.0	17.0	1.66	3
1538	P0065	62.4	24.1	0.5	0.25	0.5	0.05	10.0	62.0	75.0	48.0	47.0	3.01	3
1539	P0066	62.6	24.6	0.5	0.25	0.5	0.05	23.0	55.0	98.0	14.0	65.0	4.68	3
1540	P0067	62.7	24.4	0.5	0.25	0.5	0.05	20.0	67.0	90.0	86.0	61.0	4.30	4
1541	P0071	61.6	24.0	0.5	0.25	0.5	0.10	44.0	69.0	96.0	127.0	91.0	6.03	4
1542	P0077	61.1	23.0	0.5	0.25	0.5	0.05	11.0	53.0	79.0	54.0	41.0	3.59	3
1543	P0078	61.7	22.8	0.5	0.25	0.5	0.05	10.0	98.0	71.0	52.0	40.0	3.47	5
1544	P0079	62.2	22.4	0.5	0.70	0.5	0.10	21.0	61.0	122.0	282.0	63.0	7.17	4
1545	P0080	62.3	22.6	0.5	0.25	0.5	0.05	33.0	37.0	112.0	160.0	73.0	7.54	5
1546	P0081	62.3	22.8	0.5	0.50	0.5	0.05	26.0	44.0	177.0	49.0	42.0	12.38	4
1547	P0096	64.4	21.5	0.5	0.25	0.5	0.05	24.0	10.0	52.0	46.0	52.0	4.21	4
1548	P0110	67.4	20.6	0.5	0.70	0.5	0.05	39.0	10.0	186.0	143.0	89.0	13.31	3
1549	P0111	68.0	20.7	0.5	0.25	0.5	0.05	29.0	266.0	108.0	92.0	55.0	5.94	3
1550	P0112	68.3	20.9	0.5	1.37	0.5	0.10	29.0	10.0	313.0	22.0	46.0	18.16	3
1551	Q0012	79.0	52.3	0.5	0.25	0.5	0.05	13.0	37.0	47.0	65.0	31.0	3.34	1
1552	Q0013	79.2	52.3	0.5	3.10	0.5	0.05	17.0	31.0	59.0	39.0	38.0	3.75	1
1553	Q0022	77.4	51.3	0.5	0.25	0.5	0.05	43.0	180.0	113.0	126.0	112.0	8.09	5
1554	Q0023	77.8	51.5	0.5	0.70	0.5	0.05	11.0	41.0	38.0	34.0	39.0	3.26	5

NO	SAMPLE NAME	X	Y	Au (ppb)	Ag (ppm)	As (ppm)	Bi (ppm)	Cu (ppm)	F (ppm)	Zn (ppm)	Cr (ppm)	Ni (ppm)	Fe (%)	ROCK CODE
1555	Q0024	78.1	51.7	0.5	0.25	0.5	0.05	11.0	10.0	48.0	36.0	48.0	3.44	5
1556	Q0025	78.2	51.8	0.5	1.20	0.5	0.10	64.0	49.0	52.0	124.0	177.0	3.89	5
1557	Q0027	73.4	50.6	0.5	0.70	0.5	0.05	33.0	198.0	249.0	100.0	80.0	26.25	5
1558	Q0036	78.3	50.0	1.0	0.50	0.5	0.05	20.0	42.0	137.0	30.0	44.0	10.79	4
1559	Q0049	78.8	49.1	0.5	1.10	0.5	0.05	35.0	280.0	280.0	51.0	107.0	30.44	4
1560	Q0050	79.7	49.6	0.5	2.40	0.5	0.05	37.0	235.0	271.0	19.0	70.0	32.17	5
1561	Q0051	80.0	49.5	0.5	1.50	0.5	0.05	26.0	222.0	163.0	2.0	48.0	18.09	5
1562	Q0056	79.2	48.8	0.5	0.60	0.5	0.05	26.0	206.0	114.0	28.0	63.0	11.04	4
1563	Q0057	80.0	48.2	0.5	1.90	0.5	0.05	15.0	10.0	61.0	30.0	34.0	4.39	1
1564	R0016	71.5	38.5	0.5	1.00	0.5	0.05	12.0	10.0	62.0	13.0	63.0	3.65	4
1565	R0021	70.3	37.9	2.0	0.90	0.5	0.05	13.0	10.0	58.0	13.0	55.0	2.66	4
1566	R0022	70.6	37.9	1.0	4.50	0.5	0.05	20.0	20.0	91.0	50.0	58.0	6.97	4
1567	R0024	71.2	37.2	0.5	0.60	0.5	0.05	16.0	26.0	106.0	51.0	53.0	8.73	5
1568	R0026	72.3	37.4	0.5	1.00	0.5	0.05	10.0	10.0	50.0	49.0	43.0	2.79	5
1569	R0027	72.2	37.3	0.5	1.30	0.5	0.05	15.0	20.0	73.0	39.0	101.0	4.79	5
1570	R0028	72.4	37.9	0.5	1.10	0.5	0.05	15.0	29.0	68.0	61.0	79.0	4.21	5
1571	R0029	73.7	37.4	0.5	1.50	0.5	0.05	17.0	24.0	68.0	44.0	62.0	4.48	5
1572	R0030	73.7	37.7	1.0	0.80	0.5	0.05	20.0	45.0	49.0	43.0	113.0	3.39	5
1573	R0005	74.1	39.4	2.0	0.60	0.5	0.05	13.0	108.0	56.0	17.0	33.0	3.97	5
1574	R0006	74.3	39.1	0.5	2.50	0.5	0.05	19.0	124.0	207.0	32.0	41.0	17.75	5
1575	R0007	74.7	39.9	0.5	0.70	0.5	0.05	13.0	239.0	73.0	21.0	34.0	4.96	5
1576	R0008	74.9	39.6	1.0	0.70	0.5	0.05	12.0	59.0	71.0	86.0	49.0	3.58	5
1577	R0025	71.4	37.4	0.5	2.50	0.5	0.05	16.0	50.0	98.0	21.0	86.0	7.64	5
1578	Q0002	77.1	53.6	2.0	0.70	0.5	0.05	21.0	61.0	66.0	159.0	93.0	5.31	5
1579	Q0003	77.4	54.0	0.5	0.70	0.5	0.05	14.0	60.0	54.0	17.0	53.0	3.51	5
1580	Q0004	77.4	53.7	1.0	1.00	0.5	0.05	13.0	82.0	46.0	65.0	52.0	2.67	5
1581	Q0005	77.7	53.9	1.0	5.30	0.5	0.05	18.0	94.0	44.0	63.0	50.0	3.01	5
1582	Q0010	76.1	53.0	2.0	1.50	0.5	0.05	14.0	129.0	63.0	10.0	42.0	4.83	5
1583	Q0011	76.4	53.0	1.0	0.50	0.5	0.05	21.0	99.0	59.0	54.0	52.0	3.81	5
1584	Q0135	73.7	42.6	1.0	0.70	0.5	0.05	26.0	135.0	81.0	85.0	56.0	5.65	5
1585	Q0136	74.2	42.9	0.5	0.80	0.5	0.05	15.0	135.0	52.0	72.0	47.0	4.08	5
1586	Q0137	74.2	42.6	1.0	1.20	0.5	0.05	25.0	76.0	54.0	178.0	80.0	4.52	5
1587	Q0138	74.4	42.8	0.5	1.80	0.5	0.05	7.0	121.0	57.0	93.0	35.0	2.68	5
1588	Q0140	77.6	42.2	2.0	0.50	0.5	0.05	21.0	173.0	76.0	144.0	111.0	5.98	5
1589	Q0141	70.4	41.1	0.5	1.50	0.5	0.05	15.0	52.0	74.0	288.0	80.0	4.63	4
1590	Q0143	71.2	41.4	3.0	1.70	0.5	0.05	20.0	265.0	94.0	54.0	71.0	6.45	4
1591	Q0144	71.9	41.8	0.5	0.90	0.5	0.05	17.0	143.0	130.0	11.0	42.0	5.40	4
1592	Q0145	71.8	41.2	0.5	0.25	0.5	0.05	14.0	46.0	62.0	37.0	36.0	3.15	5
1593	Q0146	73.3	41.5	0.5	0.60	0.5	0.05	25.0	171.0	71.0	83.0	83.0	5.93	5
1594	Q0147	73.5	41.5	0.5	1.30	0.5	0.05	12.0	28.0	69.0	72.0	75.0	5.69	5
1595	Q0148	74.1	41.1	0.5	0.80	0.5	0.05	13.0	10.0	59.0	76.0	52.0	3.78	5
1596	Q0149	74.5	41.4	0.5	0.60	0.5	0.05	23.0	41.0	64.0	225.0	130.0	6.53	5
1597	Q0150	75.2	41.4	0.5	3.30	0.5	0.05	20.0	10.0	106.0	29.0	55.0	7.86	5
1598	Q0151	75.6	41.1	0.5	5.80	0.5	0.05	12.0	10.0	113.0	15.0	37.0	8.55	5
1599	Q0154	78.3	41.4	0.5	1.00	0.5	0.05	13.0	35.0	69.0	74.0	69.0	5.53	5
1600	Q0155	78.5	41.2	0.5	0.25	0.5	0.05	10.0	10.0	57.0	117.0	66.0	3.37	5
1601	Q0061	72.4	47.1	0.5	0.25	0.5	0.05	18.0	294.0	102.0	76.0	64.0	9.27	5
1602	Q0080	73.2	46.9	2.0	0.25	0.5	0.05	18.0	253.0	67.0	79.0	78.0	7.37	5
1603	Q0082	73.8	46.9	0.5	0.25	0.5	0.05	21.0	218.0	80.0	56.0	65.0	6.81	4
1604	Q0062	74.3	47.5	0.5	0.25	0.5	0.05	17.0	173.0	50.0	48.0	45.0	5.05	5
1605	Q0063	74.6	47.6	0.5	0.25	0.5	0.05	14.0	167.0	65.0	79.0	60.0	5.99	5
1606	Q0064	75.1	47.0	0.5	0.25	0.5	0.05	22.0	303.0	35.0	54.0	49.0	3.06	5
1607	Q0067	77.7	47.3	0.5	0.25	0.5	0.05	10.0	223.0	32.0	39.0	26.0	1.89	4
1608	Q0066	76.6	47.3	0.5	0.25	0.5	0.05	10.0	245.0	82.0	23.0	29.0	5.73	5
1609	Q0065	76.3	47.2	2.0	0.25	0.5	0.05	33.0	264.0	110.0	39.0	71.0	10.23	5
1610	Q0027	73.4	50.6	0.5	0.25	0.5	0.05	15.0	220.0	30.0	57.0	32.0	2.41	5
1611	Q0070	79.1	47.4	0.5	0.25	0.5	0.05	13.0	188.0	27.0	52.0	32.0	2.20	4
1612	Q0071	79.5	47.4	0.5	0.25	0.5	0.05	3.0	170.0	10.0	40.0	49.0	1.30	4
1613	Q0042	74.2	49.0	0.5	0.25	0.5	0.05	10.0	253.0	52.0	87.0	54.0	4.12	5
1614	Q0043	75.1	48.8	0.5	0.25	0.5	0.05	4.0	183.0	32.0	57.0	23.0	2.33	4
1615	Q0045	76.1	49.0	2.0	0.25	0.5	0.05	18.0	334.0	70.0	124.0	47.0	5.13	3
1616	Q0054	76.8	48.8	0.5	0.25	0.5	0.05	21.0	256.0	47.0	241.0	79.0	4.38	4
1617	Q0069	78.7	47.6	0.5	0.25	0.5	0.05	17.0	291.0	72.0	55.0	35.0	6.18	4
1618	Q0095	77.9	45.9	0.5	0.25	0.5	0.05	17.0	130.0	52.0	151.0	121.0	4.89	5
1619	Q0094	77.6	45.7	0.5	0.25	0.5	0.05	15.0	191.0	62.0	150.0	63.0	4.94	5
1620	Q0093	77.6	46.1	0.5	0.25	0.5	0.05	34.0	245.0	107.0	121.0	94.0	6.02	5
1621	Q0129	79.3	43.5	0.5	0.25	0.5	0.05	25.0	137.0	64.0	528.0	150.0	5.10	5
1622	Q0128	78.9	43.0	0.5	0.25	0.5	0.05	19.0	74.0	62.0	176.0	105.0	4.67	5
1623	Q0130	79.8	43.2	0.5	0.25	0.5	0.05	10.0	70.0	44.0	261.0	84.0	2.83	5
1624	Q0126	77.6	43.0	0.5	0.60	0.5	0.05	18.0	99.0	247.0	33.0	117.0	23.34	5
1625	Q0125	77.6	43.4	0.5	0.25	0.5	0.05	15.0	101.0	59.0	138.0	49.0	4.71	5
1626	Q0127	77.8	43.5	0.5	0.25	0.5	0.05	18.0	90.0	49.0	111.0	91.0	3.81	5
1627	Q0120	76.3	44.8	2.0	0.25	0.5	0.05	10.0	85.0	44.0	211.0	69.0	3.44	5
1628	Q0119	76.0	44.9	0.5	0.25	0.5	0.05	9.0	87.0	49.0	132.0	58.0	3.50	5
1629	Q0118	76.0	44.6	0.5	0.25	0.5	0.05	13.0	119.0	52.0	65.0	37.0	3.45	5
1630	Q0121	76.6	44.6	0.5	0.25	0.5	0.05	15.0	96.0	67.0	115.0	59.0	3.76	5
1631	Q0122	76.7	44.1	2.0	0.25	0.5	0.05	12.0	121.0	64.0	136.0	62.0	4.61	5
1632	V0005	87.6	39.6	0.5	0.25	0.5	0.05	9.0	79.0	32.0	94.0	31.0	1.86	4
1633	V0007	89.1	39.8	1.0	0.25	0.5	0.05	4.0	82.0	30.0	76.0	28.0	2.40	4
1634	V0006	88.8	39.5	0.5	0.50	0.5	0.05	7.0	72.0	123.0	50.0	40.0	9.46	4
1635	V0019	89.1	38.8	2.0	0.25	0.5	0.05	4.0	85.0	44.0	89.0	30.0	2.51	4
1636	V0017	88.8	38.8	0.5	0.25	0.5	0.05	4.0	130.0	37.0	75.0	28.0	1.88	4

NO	SAMPLE NAME	X	Y	Au (ppb)	Ag (ppm)	As (ppm)	Bi (ppm)	Cu (ppm)	F (ppm)	Zn (ppm)	Cr (ppm)	Ni (ppm)	Fe (%)	ROCK CODE
1637	Y0018	89.3	38.1	0.5	0.25	0.5	0.05	6.0	91.0	71.0	58.0	31.0	4.79	4
1638	Y0035	88.3	37.9	1.0	0.25	0.5	0.05	7.0	73.0	30.0	39.0	26.0	1.35	4
1639	Y0034	88.3	37.3	2.0	0.25	0.5	0.05	5.0	70.0	25.0	56.0	33.0	1.10	4
1640	Y0033	88.3	37.5	1.0	0.25	0.5	0.05	9.0	103.0	39.0	86.0	55.0	1.95	4
1641	Y0049	88.1	36.9	0.5	0.25	0.5	0.05	4.0	93.0	27.0	24.0	38.0	1.11	4
1642	Y0048	87.9	36.6	0.5	0.25	0.5	0.05	6.0	73.0	24.0	94.0	55.0	1.40	1
1643	Y0015	86.5	38.3	1.0	0.25	0.5	0.05	25.0	105.0	49.0	134.0	67.0	3.49	4
1644	Y0078	82.6	33.6	0.5	0.25	0.5	0.05	41.0	91.0	37.0	37.0	21.0	3.40	5
1645	Y0077	82.4	33.5	0.5	0.25	0.5	0.05	49.0	96.0	49.0	33.0	20.0	3.94	5
1646	Y0087	82.3	32.9	0.5	0.25	0.5	0.05	2.0	54.0	15.0	19.0	16.0	0.95	5
1647	Y0080	82.9	33.1	1.0	0.25	0.5	0.05	4.0	41.0	7.0	20.0	9.0	0.69	5
1648	Y0081	83.2	33.1	0.5	0.25	0.5	0.05	3.0	20.0	10.0	22.0	5.0	0.72	5
1649	Y0106	83.2	31.9	1.0	0.25	0.5	0.10	8.0	25.0	105.0	172.0	47.0	5.70	5
1650	Y0104	82.6	31.8	0.5	0.60	0.5	0.10	10.0	47.0	90.0	115.0	33.0	6.18	5
1651	Y0102	82.4	31.3	0.5	0.25	0.5	0.05	8.0	65.0	44.0	56.0	25.0	1.59	5
1652	Y0101	82.1	31.2	0.5	0.25	0.5	0.05	5.0	56.0	78.0	62.0	12.0	3.91	5
1653	Y0100	81.5	31.6	0.5	0.25	0.5	0.05	7.0	53.0	24.0	53.0	31.0	1.86	5
1654	Y0098	80.7	31.4	0.5	0.25	0.5	0.05	10.0	87.0	41.0	56.0	28.0	1.63	4
1655	Y0099	80.7	31.6	0.5	0.25	0.5	0.05	5.0	76.0	68.0	88.0	17.0	4.96	5
1656	W0029	89.6	28.4	0.5	0.25	0.5	0.05	9.0	90.0	49.0	118.0	31.0	3.73	4
1657	W0028	89.0	28.0	0.5	0.25	0.5	0.05	12.0	58.0	19.0	149.0	33.0	2.31	4
1658	W0027	88.9	28.5	0.5	0.25	0.5	0.10	8.0	52.0	27.0	84.0	27.0	2.67	4
1659	Z0078	91.1	29.3	0.5	0.80	0.5	0.05	16.0	89.0	49.0	318.0	52.0	2.51	4
1660	Z0077	90.7	29.4	0.5	0.25	0.5	0.05	14.0	71.0	32.0	181.0	33.0	2.34	4
1661	Z0076	90.5	29.0	0.5	0.25	1.0	0.05	15.0	131.0	12.0	10.0	39.0	2.25	4
1662	Z0082	90.0	28.5	0.5	0.25	0.5	0.05	23.0	27.0	72.0	132.0	55.0	5.07	4
1663	G0150	47.9	31.5	0.5	0.25	0.5	0.05	4.0	32.0	55.0	10.0	27.0	3.77	5
1664	G0135	48.2	32.6	0.5	0.25	0.5	0.05	10.0	21.0	45.0	10.0	7.0	1.88	5
1665	G0136	48.3	32.4	0.5	0.25	0.5	0.05	6.0	22.0	36.0	10.0	20.0	2.16	5
1666	G0151	49.0	31.1	0.5	0.25	0.5	0.05	4.0	19.0	31.0	64.0	11.0	1.58	5
1667	G0137	48.7	32.5	0.5	0.25	1.0	0.05	6.0	29.0	41.0	10.0	10.0	2.46	5
1668	G0138	49.1	31.9	0.5	0.25	0.5	0.05	6.0	29.0	33.0	10.0	28.0	1.78	5
1669	G0127	49.8	33.2	0.5	0.25	0.5	0.05	6.0	25.0	38.0	32.0	17.0	2.28	5
1670	G0126	49.7	33.5	0.5	0.25	0.5	0.05	13.0	66.0	57.0	10.0	27.0	2.45	5
1671	W0014	81.7	28.3	0.5	0.25	1.0	0.05	10.0	39.0	36.0	10.0	35.0	1.71	5
1672	W0030	80.1	27.5	0.5	0.25	0.5	0.05	2.0	17.0	24.0	10.0	19.0	1.08	5
1673	W0032	81.3	27.5	0.5	0.25	1.0	0.05	7.0	43.0	26.0	10.0	23.0	1.41	5
1674	W0033	81.2	26.9	0.5	0.25	0.5	0.05	6.0	43.0	29.0	10.0	21.0	1.42	5
1675	W0040	81.7	26.5	0.5	0.25	0.5	0.05	12.0	64.0	31.0	96.0	43.0	2.42	4
1676	S0051	79.5	25.2	0.5	0.80	0.5	0.05	12.0	30.0	198.0	101.0	30.0	14.82	4
1677	S0052	79.7	25.5	0.5	0.25	0.5	0.05	10.0	35.0	33.0	45.0	18.0	2.39	4
1678	S0063	78.4	24.6	0.5	0.25	0.5	0.05	7.0	41.0	24.0	105.0	36.0	1.52	4
1679	S0064	78.7	24.6	0.5	0.25	0.5	0.05	2.0	91.0	62.0	10.0	17.0	2.09	4
1680	S0065	78.9	25.0	0.5	0.50	0.5	0.05	5.0	27.0	36.0	10.0	16.0	1.69	4
1681	D0099	39.7	31.3	2.0	1.40	0.5	0.05	5.0	45.0	31.0	10.0	23.0	1.41	5
1682	G0102	40.2	31.1	2.0	0.50	0.5	0.05	8.0	135.0	133.0	10.0	21.0	6.28	5
1683	G0130	41.2	32.8	0.5	0.25	0.5	0.05	8.0	28.0	83.0	10.0	18.0	3.06	5
1684	G0131	41.3	33.0	1.0	0.25	0.5	0.05	8.0	32.0	71.0	10.0	8.0	2.16	5
1685	Q0105	70.1	44.5	2.0	0.25	0.5	0.05	24.0	40.0	119.0	239.0	43.0	4.46	3
1686	Q0106	70.3	44.2	0.5	0.25	0.5	0.05	39.0	484.0	214.0	380.0	181.0	11.66	3
1687	Q0107	70.5	44.5	1.0	0.25	0.5	0.05	31.0	85.0	100.0	117.0	49.0	4.32	5
1688	Q0108	70.7	44.2	0.5	0.60	0.5	0.05	17.0	8.0	249.0	89.0	50.0	24.65	3
1689	Q0109	70.8	44.5	1.0	0.25	0.5	0.05	14.0	98.0	76.0	54.0	40.0	7.26	5
1690	Q0110	72.2	44.3	0.5	0.25	0.5	0.05	19.0	60.0	90.0	10.0	30.0	6.39	3
1691	Q0113	72.8	44.4	1.0	0.25	0.5	0.05	40.0	84.0	69.0	163.0	89.0	6.69	3
1692	Q0114	73.0	44.5	2.0	0.25	0.5	0.05	14.0	10.0	71.0	40.0	18.0	4.73	3
1693	Q0008	72.0	52.2	0.5	0.25	0.5	0.05	23.0	168.0	78.0	46.0	50.0	6.86	5
1694	Q0007	71.4	52.4	0.5	0.25	0.5	0.05	13.0	406.0	45.0	49.0	47.0	3.66	5
1695	Q0005	77.8	53.9	2.0	0.25	0.5	0.05	25.0	99.0	64.0	55.0	72.0	5.25	5
1696	Q0016	74.5	51.2	0.5	0.25	0.5	0.05	18.0	10.0	74.0	73.0	49.0	3.05	5
1697	Q0017	74.6	50.9	0.5	0.25	0.5	0.05	11.0	10.0	33.0	27.0	22.0	1.73	5
1698	Q0046	77.8	49.7	1.0	0.25	0.5	0.05	11.0	10.0	64.0	65.0	64.0	5.55	4
1699	Q0047	78.3	49.0	0.5	0.25	0.5	0.05	17.0	10.0	66.0	39.0	19.0	3.20	4
1700	Q0055	79.2	48.5	1.0	0.25	0.5	0.05	17.0	21.0	131.0	60.0	30.0	4.99	4
1701	Y0049	92.6	44.0	0.5	0.25	0.5	0.05	21.0	280.0	77.0	72.0	55.0	3.68	4
1702	Y0050	92.9	43.8	0.5	0.25	0.5	0.05	16.0	10.0	72.0	95.0	33.0	3.85	4
1703	Y0060	95.6	42.9	0.5	0.50	1.0	0.05	30.0	10.0	146.0	35.0	60.0	8.29	5
1704	Y0066	93.0	41.1	0.5	0.50	0.5	0.05	9.0	166.0	144.0	82.0	33.0	10.19	5
1705	Y0067	93.3	41.1	0.5	0.25	0.5	0.05	15.0	10.0	116.0	64.0	38.0	4.41	5
1706	Y0068	95.0	41.5	0.5	0.25	1.0	0.05	16.0	10.0	107.0	68.0	47.0	6.87	5
1707	Y0070	95.5	41.7	0.5	0.25	1.0	0.05	28.0	246.0	58.0	66.0	75.0	4.35	5
1708	Y0075	95.3	40.3	0.5	0.25	0.5	0.05	5.0	94.0	26.0	47.0	23.0	2.81	4
1709	Y0077	95.5	40.1	0.5	0.25	0.5	0.05	25.0	70.0	65.0	100.0	73.0	3.67	4
1710	T0036	86.6	54.2	3.0	0.25	0.5	0.05	6.0	10.0	60.0	42.0	39.0	2.60	4
1711	T0045	87.0	53.5	0.5	0.25	0.5	0.05	9.0	10.0	67.0	64.0	40.0	3.03	4
1712	T0050	89.8	53.9	0.5	0.25	0.5	0.05	22.0	116.0	93.0	71.0	40.0	6.30	4
1713	T0047	87.8	53.9	0.5	0.25	0.5	0.05	8.0	29.0	44.0	41.0	55.0	2.78	4
1714	T0048	88.2	53.7	0.5	0.25	0.5	0.05	9.0	10.0	74.0	72.0	26.0	4.65	4
1715	T0066	85.1	51.6	0.5	1.30	0.5	0.05	6.0	10.0	14.0	33.0	13.0	1.20	4
1716	T0067	85.3	51.7	0.5	0.25	0.5	0.05	8.0	10.0	49.0	54.0	20.0	3.20	4
1717	T0068	85.6	51.7	0.5	0.25	0.5	0.05	10.0	194.0	26.0	41.0	31.0	1.32	4
1718	T0069	85.7	51.3	0.5	0.25	0.5	0.05	24.0	164.0	116.0	56.0	34.0	3.31	4

NO	SAMPLE NAME	X	Y	Au (ppb)	Ag (ppm)	As (ppm)	Bi (ppm)	Cu (ppm)	F (ppm)	Zn (ppm)	Cr (ppm)	Ni (ppm)	Fe (%)	ROCK CODE
1719	T0070	87.4	51.1	0.5	0.25	0.5	0.05	19.0	80.0	137.0	18.0	57.0	13.72	4
1720	T0071	87.7	51.2	0.5	0.25	0.5	0.05	52.0	302.0	176.0	152.0	110.0	5.76	4
1721	T0072	87.9	51.2	0.5	0.25	0.5	0.05	32.0	178.0	77.0	94.0	96.0	6.78	4
1722	T0073	88.7	51.1	0.5	0.25	0.5	0.05	10.0	10.0	34.0	80.0	18.0	2.91	5
1723	T0074	89.3	51.1	0.5	0.70	0.5	0.05	14.0	31.0	81.0	66.0	21.0	7.05	5
1724	T0075	89.4	50.9	0.5	0.25	0.5	0.05	17.0	87.0	47.0	80.0	33.0	3.48	4
1725	T0079	84.5	50.6	0.5	0.25	0.5	0.05	9.0	10.0	20.0	52.0	18.0	1.99	4
1726	T0080	84.8	50.7	0.5	0.25	0.5	0.05	14.0	52.0	41.0	49.0	31.0	2.31	4
1727	T0081	84.9	50.5	0.5	0.25	0.5	0.05	17.0	10.0	59.0	104.0	37.0	5.18	5
1728	T0082	85.0	50.2	0.5	0.25	0.5	0.05	16.0	164.0	56.0	103.0	37.0	4.25	4
1729	T0084	87.4	50.4	0.5	0.25	0.5	0.05	21.0	183.0	77.0	79.0	36.0	5.87	4
1730	T0085	87.4	50.1	0.5	0.50	0.5	0.05	11.0	66.0	74.0	37.0	18.0	4.98	4
1731	T0086	88.0	50.3	2.0	0.25	0.5	0.05	8.0	204.0	47.0	48.0	40.0	3.26	4
1732	T0088	88.8	50.8	1.0	0.80	0.5	0.05	18.0	224.0	65.0	81.0	46.0	4.76	4
1733	T0089	89.8	50.8	0.5	0.90	0.5	0.05	20.0	89.0	72.0	56.0	58.0	6.61	4
1734	X0034	90.4	54.4	0.5	0.25	0.5	0.05	16.0	41.0	29.0	60.0	31.0	2.34	5
1735	X0035	90.6	54.1	0.5	0.25	0.5	0.05	10.0	153.0	137.0	90.0	34.0	8.11	4
1736	X0036	90.9	54.3	1.0	0.25	0.5	0.05	8.0	161.0	50.0	40.0	24.0	3.29	5
1737	X0037	91.2	54.5	0.5	0.25	0.5	0.05	16.0	123.0	133.0	65.0	96.0	11.84	5
1738	X0042	91.5	53.9	1.0	0.25	0.5	0.05	18.0	124.0	146.0	25.0	41.0	11.88	5
1739	X0043	92.1	53.9	2.0	0.25	0.5	0.05	12.0	94.0	45.0	30.0	21.0	2.99	5
1740	X0044	92.0	53.0	1.0	0.25	0.5	0.05	11.0	208.0	124.0	16.0	31.0	9.99	5
1741	X0045	92.2	53.3	3.0	0.25	0.5	0.05	13.0	137.0	74.0	32.0	23.0	6.18	5
1742	X0049	91.0	53.0	2.0	0.70	0.5	0.05	13.0	153.0	179.0	32.0	43.0	12.43	5
1743	X0050	90.9	52.7	2.0	0.25	0.5	0.05	9.0	180.0	186.0	52.0	50.0	18.39	5
1744	X0055	90.2	51.3	1.0	0.25	0.5	0.05	14.0	136.0	46.0	37.0	26.0	2.98	4
1745	X0056	90.3	51.1	4.0	0.25	0.5	0.05	17.0	204.0	120.0	71.0	46.0	10.18	4
1746	X0057	90.4	51.5	0.5	0.25	0.5	0.05	12.0	134.0	205.0	32.0	84.0	15.02	4
1747	Y0002	91.9	49.0	3.0	0.25	0.5	0.05	14.0	114.0	89.0	60.0	92.0	6.47	4
1748	Y0003	92.1	49.1	0.5	0.25	0.5	0.05	13.0	116.0	59.0	57.0	26.0	4.49	4
1749	Y0005	93.3	49.4	2.0	0.25	0.5	0.05	20.0	144.0	100.0	40.0	46.0	8.89	5
1750	Y0006	94.0	49.5	0.5	0.50	0.5	0.05	14.0	120.0	109.0	7.0	51.0	11.33	5
1751	Y0007	94.0	49.3	0.5	0.25	0.5	0.05	18.0	241.0	87.0	46.0	43.0	3.66	5
1752	Y0009	90.2	48.5	0.5	0.80	0.5	0.05	20.0	151.0	94.0	47.0	47.0	5.57	5
1753	Y0010	91.3	48.6	0.5	0.25	0.5	0.05	13.0	132.0	81.0	50.0	30.0	5.21	5
1754	Y0011	91.5	48.5	3.0	0.25	0.5	0.05	18.0	203.0	85.0	18.0	46.0	4.95	1
1755	Y0016	95.5	48.3	2.0	0.25	0.5	0.05	11.0	149.0	138.0	30.0	38.0	8.99	4
1756	Y0020	90.2	46.7	0.5	0.25	0.5	0.05	19.0	219.0	65.0	61.0	47.0	3.65	5
1757	Y0021	90.3	46.5	0.5	0.25	0.5	0.05	24.0	221.0	87.0	79.0	56.0	5.28	5
1758	Y0055	90.6	42.2	0.5	0.25	0.5	0.05	9.0	86.0	192.0	30.0	38.0	12.00	5
1759	Y0056	90.8	42.0	0.5	0.25	0.5	0.10	16.0	116.0	188.0	10.0	44.0	16.33	1
1760	Y0057	91.1	42.3	0.5	0.25	0.5	0.05	11.0	137.0	122.0	19.0	31.0	7.70	3
1761	Y0069	95.2	41.4	1.0	0.25	0.5	0.05	31.0	192.0	51.0	50.0	45.0	3.56	5
1762	U0005	86.4	49.1	0.5	0.25	0.5	0.05	45.0	228.0	102.0	64.0	65.0	6.99	4
1763	U0006	86.7	49.3	0.5	0.25	0.5	0.05	48.0	279.0	121.0	15.0	29.0	7.95	4
1764	U0007	86.6	49.7	0.5	0.25	0.5	0.05	34.0	169.0	108.0	12.0	53.0	7.02	4
1765	U0008	86.9	49.5	0.5	0.25	0.5	0.05	11.0	101.0	76.0	18.0	12.0	3.27	4
1766	U0009	87.0	49.8	0.5	0.25	0.5	0.05	26.0	140.0	85.0	33.0	29.0	5.47	4
1767	U0010	88.2	49.3	0.5	0.25	0.5	0.05	17.0	283.0	123.0	4.0	43.0	9.82	4
1768	U0011	88.3	49.5	0.5	0.25	0.5	0.05	21.0	221.0	87.0	28.0	30.0	4.67	4
1769	U0017	88.6	48.3	0.5	0.25	0.5	0.05	38.0	148.0	106.0	53.0	61.0	6.05	4
1770	U0018	88.9	48.5	0.5	0.25	0.5	0.05	20.0	135.0	114.0	46.0	48.0	6.61	4
1771	U0019	89.3	48.2	0.5	0.25	0.5	0.05	20.0	105.0	72.0	30.0	33.0	5.31	4
1772	U0029	87.5	47.4	0.5	0.25	0.5	0.05	10.0	81.0	36.0	20.0	27.0	2.45	4
1773	U0030	89.7	47.1	0.5	0.25	0.5	0.05	21.0	135.0	106.0	50.0	47.0	7.12	5
1774	U0031	90.0	47.0	0.5	0.25	0.5	0.05	23.0	194.0	104.0	44.0	58.0	6.04	5
1775	U0040	85.2	46.1	0.5	0.25	0.5	0.05	43.0	165.0	76.0	111.0	101.0	5.82	1
1776	U0041	85.4	45.9	0.5	0.25	0.5	0.05	26.0	139.0	78.0	63.0	53.0	4.06	1
1777	U0042	86.3	46.7	0.5	0.25	0.5	0.05	21.0	154.0	74.0	104.0	63.0	4.12	5
1778	U0043	86.6	46.9	0.5	0.25	0.5	0.05	35.0	215.0	108.0	23.0	87.0	8.59	4
1779	U0044	86.8	46.9	0.5	0.25	0.5	0.05	30.0	128.0	102.0	60.0	64.0	6.45	4
1780	U0046	89.1	46.4	0.5	0.25	0.5	0.10	29.0	381.0	95.0	46.0	87.0	8.61	5
1781	U0047	89.6	46.5	4.0	0.25	0.5	0.05	18.0	187.0	77.0	65.0	46.0	4.35	5
1782	U0056	87.0	45.5	0.5	0.25	0.5	0.05	48.0	189.0	108.0	144.0	126.0	5.61	3
1783	U0057	88.3	45.6	2.0	0.25	0.5	0.05	23.0	182.0	90.0	51.0	59.0	6.36	5
1784	U0058	88.4	45.8	0.5	0.25	0.5	0.05	27.0	231.0	87.0	35.0	58.0	5.44	5
1785	U0059	88.8	45.9	0.5	0.25	0.5	0.05	16.0	149.0	74.0	59.0	41.0	4.69	5
1786	U0072	86.3	44.5	0.5	0.25	0.5	0.05	46.0	246.0	103.0	133.0	96.0	5.59	3
1787	U0077	88.3	44.4	0.5	0.50	0.5	0.05	13.0	159.0	167.0	51.0	105.0	12.17	4
1788	U0078	88.6	44.6	0.5	0.25	0.5	0.05	10.0	246.0	118.0	94.0	44.0	6.35	4
1789	U0079	89.4	44.3	2.0	0.25	0.5	0.05	8.0	89.0	51.0	59.0	22.0	3.02	3
1790	U0080	89.4	44.6	1.0	0.60	0.5	0.05	13.0	94.0	211.0	47.0	19.0	13.05	5
1791	U0081	89.7	44.6	0.5	0.50	0.5	0.05	39.0	59.0	390.0	30.0	38.0	9.73	5
1792	U0088	87.9	43.6	1.0	0.25	0.5	0.05	38.0	79.0	306.0	31.0	44.0	7.02	3
1793	U0090	89.1	43.4	0.5	0.25	0.5	0.05	41.0	47.0	372.0	37.0	38.0	4.50	4
1794	U0091	89.7	43.2	3.0	0.25	0.5	0.05	22.0	99.0	134.0	48.0	46.0	5.59	4
1795	T0034	84.7	54.2	0.5	0.25	0.5	0.05	34.0	314.0	170.0	50.0	58.0	2.94	4
1796	T0035	84.9	54.1	3.0	0.25	1.0	0.05	35.0	166.0	285.0	31.0	62.0	2.14	4
1797	T0041	81.7	53.3	0.5	0.25	0.5	0.05	37.0	75.0	272.0	41.0	31.0	1.48	5
1798	T0042	81.9	53.4	0.5	0.25	0.5	0.05	34.0	122.0	218.0	43.0	32.0	1.69	5
1799	T0044	84.1	53.7	1.0	0.25	0.5	0.05	37.0	224.0	300.0	38.0	47.0	3.59	4
1800	T0051	81.0	52.8	4.0	0.25	0.5	0.05	67.0	181.0	283.0	88.0	92.0	4.26	5

NO	SAMPLE NAME	X	Y	Au(ppb)	Ag(ppm)	As(ppm)	Bi(ppm)	Cu(ppm)	F(ppm)	Zn(ppm)	Cr(ppm)	Ni(ppm)	Po(%)	ROCK CODE
1801	T0052	81.1	53.0	0.5	0.70	0.5	0.05	18.0	93.0	180.0	79.0	38.0	9.35	5
1802	T0053	82.2	52.3	0.5	1.00	0.5	0.05	68.0	165.0	98.0	52.0	49.0	3.73	4
1803	T0054	82.4	52.7	0.5	0.25	0.5	0.05	42.0	132.0	420.0	70.0	39.0	2.28	4
1804	T0055	82.6	52.2	0.5	0.25	0.5	0.05	10.0	130.0	95.0	48.0	23.0	2.19	4
1805	T0056	82.8	52.3	0.5	0.25	0.5	0.05	18.0	54.0	152.0	50.0	25.0	1.87	4
1806	T0057	83.7	52.4	0.5	0.25	0.5	0.05	10.0	126.0	116.0	58.0	27.0	3.76	4
1807	T0058	84.9	53.0	0.5	0.25	0.5	0.05	22.0	132.0	160.0	62.0	36.0	2.33	4
1808	T0061	89.3	52.9	0.5	0.25	0.5	0.05	29.0	237.0	93.0	206.0	113.0	4.47	4
1809	T0062	80.7	51.5	0.5	0.25	0.5	0.05	13.0	162.0	52.0	64.0	24.0	2.41	4
1810	T0063	82.9	51.8	0.5	0.25	0.5	0.05	6.0	249.0	33.0	72.0	25.0	1.50	4
1811	T0060	88.7	52.4	0.5	0.25	0.5	0.05	24.0	257.0	70.0	126.0	53.0	3.99	4
1812	T0064	83.4	52.0	3.0	0.25	0.5	0.05	34.0	313.0	219.0	57.0	47.0	4.22	4
1813	T0076	81.2	50.8	0.5	0.25	0.5	0.05	13.0	140.0	54.0	163.0	48.0	2.43	5
1814	T0083	87.3	50.8	0.5	0.25	0.5	0.05	12.0	145.0	36.0	68.0	31.0	2.21	4
1815	T0078	83.1	50.5	0.5	0.25	0.5	0.05	15.0	349.0	64.0	97.0	37.0	3.76	1
1816	X0051	92.6	52.0	0.5	0.25	0.5	0.05	14.0	170.0	111.0	83.0	48.0	8.94	5
1817	X0058	91.3	51.6	0.5	0.25	0.5	0.05	22.0	115.0	258.0	64.0	50.0	8.61	5
1818	X0060	91.5	51.3	0.5	0.25	0.5	0.05	16.0	93.0	201.0	20.0	43.0	14.34	5
1819	X0061	91.8	51.4	0.5	0.25	0.5	0.05	16.0	317.0	155.0	167.0	91.0	7.78	5
1820	X0063	93.3	51.2	0.5	0.25	0.5	0.05	26.0	194.0	206.0	54.0	43.0	6.59	5
1821	X0064	93.8	51.5	1.0	0.25	0.5	0.05	22.0	122.0	215.0	42.0	31.0	6.90	5
1822	X0065	93.9	51.0	1.0	0.25	0.5	0.05	36.0	153.0	322.0	80.0	82.0	5.35	5
1823	X0066	94.5	51.1	1.0	0.25	0.5	0.05	11.0	136.0	78.0	68.0	66.0	5.53	5
1824	X0068	94.3	50.8	6.0	0.25	0.5	0.05	21.0	199.0	104.0	54.0	65.0	4.50	5
1825	X0069	94.8	50.4	0.5	0.25	0.5	0.05	24.0	130.0	143.0	78.0	60.0	7.00	5
1826	X0070	95.0	50.7	0.5	0.25	0.5	0.05	38.0	131.0	376.0	152.0	80.0	5.72	5
1827	U0001	82.6	49.8	2.0	0.25	0.5	0.05	58.0	224.0	467.0	82.0	85.0	4.04	3
1828	U0004	84.9	49.7	0.5	0.25	0.5	0.05	31.0	81.0	275.0	40.0	33.0	1.25	4
1829	U0013	82.7	48.7	2.0	0.25	0.5	0.05	46.0	236.0	192.0	152.0	122.0	6.12	3
1830	U0014	83.2	48.1	0.5	0.25	0.5	0.05	23.0	195.0	88.0	56.0	62.0	3.39	3
1831	U0015	83.3	47.9	0.5	0.25	0.5	0.05	14.0	169.0	49.0	63.0	35.0	2.93	3
1832	U0016	83.5	48.2	0.5	0.25	0.5	0.05	10.0	143.0	60.0	204.0	75.0	4.46	4
1833	U0020	80.4	47.8	0.5	0.25	0.5	0.05	12.0	173.0	117.0	25.0	42.0	5.42	1
1834	U0021	80.4	47.2	0.5	0.25	0.5	0.05	23.0	147.0	99.0	78.0	58.0	8.16	5
1835	U0022	81.1	47.3	0.5	0.25	0.5	0.05	12.0	111.0	52.0	38.0	23.0	3.28	5
1836	U0023	81.4	47.2	0.5	0.25	0.5	0.05	13.0	40.0	78.0	35.0	29.0	6.23	5
1837	U0024	81.7	47.0	2.0	0.25	0.5	0.05	18.0	98.0	75.0	50.0	25.0	4.14	5
1838	U0026	84.0	47.6	1.0	0.25	0.5	0.05	12.0	166.0	60.0	85.0	34.0	4.79	4
1839	U0027	84.2	47.3	0.5	0.25	0.5	0.05	16.0	91.0	73.0	90.0	48.0	3.67	4
1840	U0028	84.9	47.9	0.5	0.25	0.5	0.05	26.0	163.0	101.0	222.0	90.0	5.81	5
1841	U0033	81.7	46.6	2.0	0.25	0.5	0.05	20.0	164.0	83.0	70.0	53.0	6.28	5
1842	U0034	82.1	46.6	0.5	0.25	0.5	0.05	22.0	141.0	59.0	42.0	34.0	3.95	5
1843	U0035	82.7	46.4	0.5	0.25	0.5	0.05	21.0	241.0	54.0	62.0	43.0	4.36	5
1844	U0037	83.0	46.2	0.5	0.25	0.5	0.05	32.0	211.0	62.0	73.0	45.0	4.16	1
1845	U0039	85.1	46.8	0.5	0.25	0.5	0.05	28.0	174.0	65.0	153.0	100.0	5.72	5
1846	U0045	88.8	46.5	0.5	0.25	0.5	0.05	24.0	113.0	57.0	57.0	43.0	3.82	5
1847	U0048	82.2	45.6	0.5	0.25	0.5	0.05	25.0	214.0	132.0	41.0	53.0	13.99	5
1848	U0049	83.1	45.8	0.5	0.25	0.5	0.05	25.0	209.0	85.0	109.0	73.0	7.60	5
1849	U0052	83.8	45.7	1.0	0.25	0.5	0.05	20.0	182.0	54.0	35.0	44.0	5.20	5
1850	U0064	81.3	44.6	0.5	0.25	0.5	0.05	29.0	138.0	75.0	62.0	61.0	5.10	5
1851	U0065	81.8	44.2	0.5	0.25	0.5	0.05	22.0	136.0	77.0	54.0	42.0	6.01	5
1852	Z0010	93.1	38.0	3.0	0.25	0.5	0.05	7.0	213.0	49.0	65.0	36.0	2.19	4
1853	Z0012	93.9	38.7	1.0	0.25	0.5	0.05	2.0	128.0	52.0	56.0	30.0	3.42	5
1854	Z0013	94.2	39.0	3.0	0.25	0.5	0.05	12.0	151.0	65.0	69.0	34.0	3.32	5
1855	Z0014	94.5	38.7	0.5	0.25	0.5	0.05	3.0	88.0	26.0	50.0	26.0	1.63	4
1856	Z0016	92.2	38.1	0.5	0.25	0.5	0.05	4.0	36.0	36.0	56.0	27.0	1.60	5
1857	Z0017	93.0	37.7	0.5	0.25	0.5	0.05	16.0	55.0	62.0	61.0	63.0	2.75	4
1858	Z0018	92.7	37.0	3.0	0.25	0.5	0.05	13.0	88.0	67.0	49.0	81.0	3.65	4
1859	Z0019	93.2	37.1	0.5	0.25	0.5	0.05	11.0	65.0	36.0	194.0	86.0	2.62	4
1860	Z0021	93.5	37.9	0.5	0.25	0.5	0.05	1.0	43.0	15.0	63.0	24.0	1.36	4
1861	Z0022	93.5	37.3	1.0	0.25	0.5	0.05	11.0	47.0	54.0	87.0	63.0	2.07	4
1862	Z0023	93.8	37.8	0.5	0.25	0.5	0.05	7.0	54.0	51.0	40.0	27.0	2.18	4
1863	Z0028	91.1	36.7	0.5	0.25	0.5	0.05	4.0	75.0	26.0	65.0	37.0	1.61	4
1864	Z0030	91.4	36.7	0.5	0.25	0.5	0.05	10.0	60.0	41.0	103.0	76.0	2.60	4
1865	Z0031	92.1	36.1	0.5	0.25	0.5	0.05	7.0	66.0	59.0	40.0	42.0	2.64	4
1866	Z0036	90.9	35.1	2.0	0.25	0.5	0.05	9.0	77.0	44.0	41.0	38.0	1.99	4
1867	Z0040	91.8	35.4	0.5	0.25	0.5	0.05	5.0	72.0	23.0	56.0	33.0	1.75	4
1868	Z0041	92.2	35.8	0.5	0.25	0.5	0.05	13.0	123.0	57.0	320.0	174.0	2.66	4
1869	V0120	86.5	39.1	0.5	0.25	0.5	0.05	16.0	102.0	54.0	63.0	64.0	3.06	4
1870	V0037	80.4	36.8	0.5	0.25	0.5	0.05	2.0	46.0	26.0	63.0	50.0	1.11	5
1871	V0036	80.1	36.6	0.5	0.25	0.5	0.05	2.0	74.0	21.0	98.0	53.0	2.06	5
1872	V0039	81.3	36.8	0.5	0.25	1.0	0.10	10.0	113.0	46.0	107.0	56.0	3.71	5
1873	V0021	81.2	37.8	0.5	0.25	0.5	0.05	4.0	45.0	49.0	72.0	34.0	3.31	4
1874	V0022	81.9	37.8	0.5	0.25	0.5	0.05	2.0	50.0	51.0	51.0	15.0	3.89	4
1875	V0023	82.1	37.5	0.5	0.25	0.5	0.05	3.0	96.0	23.0	71.0	42.0	1.51	4
1876	V0024	82.4	38.0	0.5	0.25	0.5	0.05	10.0	62.0	39.0	89.0	25.0	3.41	4
1877	V0027	83.1	38.0	0.5	0.25	0.5	0.05	11.0	66.0	54.0	73.0	28.0	4.69	4
1878	V0028	83.3	37.8	0.5	0.25	0.5	0.05	28.0	97.0	41.0	88.0	67.0	4.23	4
1879	V0008	83.5	38.8	0.5	0.25	0.5	0.05	11.0	54.0	28.0	42.0	36.0	2.43	5
1880	V0011	83.9	39.0	2.0	0.25	0.5	0.05	14.0	76.0	44.0	64.0	47.0	2.95	5
1881	V0014	85.2	39.0	0.5	0.25	0.5	0.05	7.0	63.0	34.0	94.0	30.0	1.91	4
1882	V0003	85.3	39.9	1.0	0.80	0.5	0.05	17.0	77.0	246.0	77.0	73.0	10.43	4

NO	SAMPLE NAME	X	Y	Au (ppb)	Ag (ppb)	As (ppm)	Bi (ppm)	Cu (ppm)	P (ppm)	Zn (ppm)	Cr (ppm)	Ni (ppm)	Fe (%)	ROCK CODE
1883	V0073	88.3	33.6	0.5	0.25	0.5	0.05	9.0	70.0	39.0	72.0	43.0	2.02	5
1884	V0086	87.9	33.1	0.5	0.25	0.5	0.05	7.0	56.0	36.0	78.0	52.0	1.78	5
1885	V0085	87.5	32.7	0.5	0.25	0.5	0.05	3.0	48.0	26.0	43.0	10.0	1.49	5
1886	V0109	88.1	31.4	0.5	0.25	0.5	0.05	6.0	64.0	36.0	67.0	19.0	2.76	4
1887	W0018	83.4	28.9	0.5	0.25	0.5	0.05	16.0	135.0	49.0	59.0	36.0	3.39	4
1888	V0116	85.1	30.7	0.5	0.25	0.5	0.10	8.0	65.0	41.0	67.0	22.0	3.74	4
1889	V0117	85.4	30.6	6.0	0.25	0.5	0.05	8.0	69.0	26.0	95.0	23.0	1.70	4
1890	W0049	86.4	28.3	0.5	0.25	0.5	0.05	13.0	58.0	52.0	52.0	50.0	3.85	4
1891	W0048	86.5	27.8	2.0	0.25	0.5	0.05	13.0	57.0	31.0	96.0	74.0	2.29	4
1892	W0047	86.8	26.8	7.0	0.25	0.5	0.05	16.0	85.0	34.0	92.0	40.0	2.42	4
1893	W0034	85	27.0	8.0	0.25	0.5	0.10	11.0	69.0	36.0	111.0	36.0	2.49	4
1894	W0007	84.6	30.1	0.5	0.25	0.5	0.05	6.0	26.0	18.0	34.0	9.0	1.14	5
1895	V0090	84.9	32.9	7.0	0.25	0.5	0.05	6.0	29.0	28.0	43.0	25.0	1.57	5
1896	V0089	84.2	32.0	6.0	0.25	0.5	0.05	10.0	25.0	39.0	40.0	22.0	3.15	5
1897	V0088	84.3	32.3	6.0	0.25	0.5	0.05	8.0	60.0	41.0	48.0	39.0	2.06	4
1898	V0083	85.5	33.4	4.0	0.25	0.5	0.05	3.0	57.0	36.0	38.0	19.0	1.72	5
1899	G0119	44.0	33.2	4.0	0.25	0.5	0.05	7.0	42.0	121.0	54.0	19.0	7.50	5
1900	G0117	43.7	33.2	8.0	0.25	0.5	0.05	5.0	34.0	44.0	7.0	11.0	3.13	5
1901	G0116	43.4	33.2	7.0	0.25	0.5	0.10	9.0	66.0	78.0	72.0	34.0	1.49	5
1902	G0115	43.4	33.5	2.0	0.25	0.5	0.05	7.0	80.0	29.0	31.0	24.0	1.30	5
1903	G0099	42.8	34.4	4.0	0.25	0.5	0.05	6.0	71.0	40.0	44.0	34.0	1.15	5
1904	G0113	42.3	33.2	7.0	0.25	0.5	0.05	24.0	97.0	78.0	28.0	35.0	2.35	5
1905	G0111	41.7	33.8	5.0	0.25	0.5	0.05	13.0	62.0	88.0	39.0	23.0	1.66	5
1906	G0142	41.9	33.6	6.0	0.25	0.5	0.05	21.0	84.0	102.0	56.0	43.0	2.22	5
1907	G0139	40.7	31.7	0.5	0.25	0.5	0.05	6.0	42.0	51.0	69.0	12.0	1.74	5
1908	G0128	40.7	32.0	3.0	0.25	0.5	0.05	7.0	10.0	56.0	11.0	30.0	0.88	5
1909	G0129	41.1	32.3	8.0	0.25	0.5	0.05	7.0	47.0	13.0	30.0	13.0	0.89	5
1910	G0140	41.1	32.0	7.0	0.25	0.5	0.05	11.0	45.0	64.0	49.0	17.0	2.00	5
1911	G0133	41.9	33.0	0.5	0.25	0.5	0.05	0.5	30.0	24.0	35.0	13.0	0.70	5
1912	G0134	42.1	32.7	0.5	0.25	0.5	0.05	9.0	42.0	78.0	68.0	36.0	2.43	5
1913	X0004	92.0	59.1	1.0	0.25	0.5	0.05	11.0	93.0	112.0	58.0	30.0	3.97	5
1914	X0007	92.6	59.0	0.5	0.25	0.5	0.05	6.0	44.0	59.0	28.0	15.0	2.98	4
1915	X0008	93.7	59.0	3.0	0.25	0.5	0.05	18.0	29.0	75.0	29.0	12.0	3.94	4
1916	X0009	91.7	58.1	0.5	0.25	0.5	0.05	18.0	208.0	67.0	121.0	67.0	3.62	4
1917	X0010	93.2	58.2	0.5	0.25	0.5	0.05	11.0	115.0	62.0	46.0	42.0	3.40	4
1918	X0011	93.5	58.0	2.0	0.25	0.5	0.05	9.0	66.0	48.0	37.0	24.0	2.43	4
1919	X0012	93.3	58.8	5.0	0.25	0.5	0.05	4.0	46.0	45.0	22.0	12.0	2.39	4
1920	X0013	94.9	58.3	0.5	0.25	0.5	0.05	15.0	49.0	51.0	31.0	33.0	3.67	5
1921	X0015	91.6	57.8	3.0	0.25	0.5	0.05	16.0	150.0	158.0	40.0	32.0	5.24	4
1922	X0016	92.5	57.9	3.0	0.25	0.5	0.05	16.0	81.0	94.0	22.0	42.0	6.77	4
1923	X0018	93.2	57.0	10.0	0.25	0.5	0.05	4.0	90.0	82.0	20.0	12.0	2.24	5
1924	X0019	93.4	57.2	5.0	0.25	0.5	0.05	6.0	75.0	28.0	24.0	13.0	1.59	5
1925	X0020	94.6	57.3	10.0	0.25	0.5	0.05	13.0	105.0	87.0	21.0	37.0	4.84	5
1926	X0026	94.3	56.3	10.0	0.25	0.5	0.05	14.0	58.0	51.0	26.0	21.0	5.04	5
1927	X0027	95.6	56.1	14.0	0.25	0.5	0.05	15.0	121.0	36.0	52.0	28.0	2.84	4
1928	X0032	94.3	55.2	2.0	0.25	0.5	0.05	7.0	71.0	54.0	31.0	31.0	5.31	4
1929	X0033	95.5	55.5	8.0	0.25	0.5	0.05	16.0	119.0	56.0	28.0	28.0	4.66	4
1930	X0039	92.2	54.6	3.0	0.25	0.5	0.05	7.0	76.0	69.0	19.0	15.0	3.64	5
1931	X0040	93.8	53.8	0.5	0.25	0.5	0.05	8.0	76.0	107.0	26.0	25.0	9.06	5
1932	X0041	94.5	54.0	3.0	0.25	0.5	0.05	16.0	80.0	61.0	27.0	27.0	4.42	5
1933	T0003	87.6	57.0	0.5	0.25	0.5	0.05	18.0	196.0	77.0	59.0	57.0	5.41	4
1934	T0004	87.8	57.1	4.0	0.25	0.5	0.05	25.0	277.0	115.0	52.0	60.0	5.38	4
1935	T0005	85.0	56.6	2.0	0.25	0.5	0.05	12.0	142.0	61.0	74.0	39.0	2.71	4
1936	T0006	85.1	56.3	0.5	0.25	0.5	0.05	5.0	96.0	41.0	86.0	35.0	1.72	4
1937	T0007	86.0	56.5	4.0	0.25	0.5	0.05	22.0	279.0	79.0	139.0	73.0	4.24	4
1938	T0008	86.5	56.6	0.5	0.25	0.5	0.05	20.0	274.0	54.0	30.0	41.0	3.07	4
1939	T0009	87.5	56.4	6.0	0.25	0.5	0.05	8.0	117.0	56.0	79.0	39.0	3.37	4
1940	T0010	88.9	56.8	0.5	0.25	0.5	0.05	10.0	91.0	46.0	38.0	29.0	2.28	4
1941	T0011	89.0	57.1	0.5	0.25	0.5	0.05	19.0	127.0	73.0	52.0	80.0	4.45	4
1942	T0012	89.3	57.1	0.5	0.25	0.5	0.05	17.0	108.0	68.0	24.0	45.0	3.27	4
1943	T0022	89.2	55.9	0.5	0.25	0.5	0.05	18.0	195.0	70.0	30.0	39.0	3.33	4
1944	T0023	89.5	55.9	0.5	0.25	0.5	0.05	11.0	237.0	80.0	56.0	42.0	4.62	4
1945	Z0045	95.6	35.5	0.5	0.25	0.5	0.05	16.0	100.0	65.0	41.0	55.0	2.58	4
1946	Z0051	92.3	32.8	0.5	0.25	0.5	0.05	10.0	133.0	25.0	63.0	49.0	1.62	4
1947	Z0052	92.6	33.2	0.5	0.25	0.5	0.05	7.0	75.0	40.0	49.0	23.0	1.62	4
1948	Z0055	95.6	33.5	0.5	0.25	0.5	0.20	9.0	171.0	33.0	49.0	25.0	1.33	4
1949	Z0059	93.7	32.3	0.5	0.25	0.5	0.05	6.0	75.0	50.0	50.0	29.0	1.40	4
1950	Z0063	95.6	32.3	0.5	0.25	0.5	0.05	9.0	97.0	38.0	86.0	42.0	1.27	4
1951	Z0066	93.7	31.9	0.5	0.25	1.0	0.05	13.0	96.0	45.0	118.0	32.0	2.56	4
1952	U0067	85.4	44.8	2.0	0.25	0.5	0.05	12.0	166.0	58.0	53.0	45.0	3.31	5
1953	U0068	85.5	44.5	0.5	0.25	0.5	0.05	7.0	193.0	35.0	54.0	19.0	1.69	5
1954	U0070	85.7	44.3	5.0	0.25	0.5	0.05	12.0	249.0	75.0	82.0	39.0	3.57	5
1955	U0073	86.4	44.1	0.5	0.25	0.5	0.05	6.0	193.0	83.0	56.0	25.0	4.93	5
1956	X0021	91.0	56.7	3.0	0.25	0.5	0.05	11.0	217.0	48.0	34.0	58.0	3.57	4
1957	X0022	91.2	56.9	0.5	0.25	0.5	0.05	20.0	266.0	68.0	42.0	33.0	2.55	4
1958	X0023	91.7	56.6	0.5	0.25	0.5	0.05	13.0	299.0	40.0	129.0	55.0	3.78	4
1959	X0024	91.8	56.8	0.5	0.25	0.5	0.05	11.0	230.0	55.0	95.0	26.0	3.35	4
1960	X0028	92.0	55.7	3.0	0.25	0.5	0.05	11.0	209.0	60.0	40.0	24.0	2.34	5
1961	X0029	91.8	55.4	0.5	0.25	6.0	0.05	9.0	101.0	68.0	33.0	23.0	2.50	5
1962	X0030	92.1	55.2	0.5	0.25	1.0	0.05	6.0	133.0	111.0	27.0	21.0	2.04	5
1963	X0038	91.8	54.9	0.5	0.25	4.0	0.05	2.0	94.0	156.0	19.0	17.0	9.80	5
1964	X0054	95.3	52.9	0.5	0.25	0.5	0.05	8.0	131.0	126.0	42.0	49.0	17.72	5

NO	SAMPLE NAME	X	Y	Au (ppb)	Ag (ppm)	As (ppm)	Bi (ppm)	Cu (ppm)	F (ppm)	Zn (ppm)	Cr (ppm)	Mn (ppm)	Pb (%)	ROCK CODE
1965	T0021	85.8	55.4	0.5	0.25	0.5	0.05	9.0	116.0	151.0	50.0	34.0	8.60	4
1966	T0028	81.8	54.5	0.5	0.25	0.5	0.05	8.0	81.0	76.0	49.0	29.0	8.39	5
1967	T0029	82.0	54.7	0.5	0.25	1.0	0.05	4.0	41.0	48.0	80.0	23.0	2.64	5
1968	T0037	87.3	54.5	0.5	0.25	0.5	0.05	7.0	154.0	63.0	54.0	27.0	2.66	4
1969	U0103	88.7	42.7	0.5	0.25	0.5	0.05	12.0	81.0	48.0	99.0	48.0	4.45	5
1970	U0113	84.2	41.7	0.5	0.25	0.5	0.05	10.0	131.0	78.0	26.0	31.0	3.40	5
1971	U0115	86.5	41.1	0.5	0.25	2.0	0.10	6.0	52.0	119.0	0.5	90.0	5.24	3
1972	U0117	87.3	41.5	227.0	0.25	0.5	0.20	26.0	65.0	98.0	65.0	213.0	7.83	5
1973	U0118	87.4	41.8	0.5	0.25	1.0	0.05	17.0	38.0	56.0	58.0	58.0	7.58	5
1974	U0119	87.9	41.9	0.5	0.25	0.5	0.05	16.0	98.0	73.0	46.0	49.0	3.27	5
1975	U0120	88.2	41.7	0.5	0.25	2.0	0.10	27.0	59.0	154.0	137.0	107.0	3.87	5
1976	U0126	85.3	40.8	0.5	0.25	0.5	0.05	7.0	140.0	96.0	62.0	31.0	6.81	5
1977	U0127	85.5	40.6	0.5	0.25	0.5	0.05	20.0	214.0	177.0	50.0	75.0	4.45	5
1978	U0128	85.7	40.3	0.5	0.25	1.0	0.05	14.0	160.0	368.0	19.0	61.0	11.51	3
1979	U0129	85.6	40.0	0.5	0.25	0.5	0.05	8.0	67.0	76.0	76.0	46.0	16.07	3
1980	U0130	86.3	40.2	0.5	0.25	0.5	0.05	3.0	106.0	43.0	120.0	28.0	3.65	4
1981	U0131	86.6	40.3	0.5	0.25	0.5	0.05	14.0	126.0	128.0	55.0	33.0	2.03	4
1982	RO058	76.5	34.9	2.0	0.25	0.5	0.05	3.0	101.0	43.0	27.0	14.0	10.44	5
1983	RO060	76.7	34.0	0.5	0.25	0.5	0.05	8.0	103.0	40.0	88.0	56.0	2.32	5
1984	RO061	77.3	34.8	0.5	0.25	1.0	0.05	0.5	89.0	45.0	22.0	4.0	2.20	5
1985	RO062	77.5	34.6	0.5	0.25	0.5	0.05	4.0	63.0	25.0	24.0	10.0	1.12	5
1986	X0040	93.8	53.8	0.5	0.25	0.5	0.05	9.0	139.0	98.0	44.0	28.0	1.01	5
1987	X0031	93.1	55.1	0.5	0.25	0.5	0.05	8.0	138.0	50.0	56.0	26.0	6.75	5
1988	X0046	92.6	53.1	0.5	0.25	0.5	0.05	11.0	126.0	141.0	33.0	21.0	4.03	5
1989	X0047	92.8	52.9	0.5	0.25	0.5	0.05	6.0	133.0	58.0	70.0	24.0	13.12	5
1990	T0015	83.3	55.5	0.5	0.25	0.5	0.05	17.0	95.0	133.0	37.0	18.0	4.57	3
1991	T0016	83.0	55.3	0.5	0.25	1.0	0.05	13.0	126.0	53.0	47.0	26.0	3.67	3
1992	T0017	83.6	55.8	0.5	0.25	0.5	0.05	4.0	106.0	85.0	62.0	17.0	3.89	3
1993	T0018	83.3	55.0	0.5	0.25	0.5	0.05	8.0	80.0	33.0	37.0	19.0	1.97	1
1994	T0019	83.5	55.0	1.0	0.25	0.5	0.05	8.0	57.0	105.0	77.0	19.0	8.81	4
1995	T0030	82.9	54.3	0.5	0.25	0.5	0.05	12.0	70.0	58.0	103.0	45.0	2.65	5
1996	T0031	83.0	54.5	0.5	0.25	0.5	0.05	8.0	58.0	35.0	77.0	27.0	2.55	5
1997	T0032	83.4	54.2	0.5	0.25	0.5	0.05	6.0	41.0	48.0	19.0	19.0	2.02	4
1998	T0100	87.5	54.3	0.5	0.25	0.5	0.05	14.0	153.0	50.0	52.0	44.0	3.22	4
1999	U0112	84.0	41.6	0.5	0.25	1.0	0.05	29.0	125.0	95.0	93.0	36.0	5.78	5
2000	X0048	93.3	53.1	0.5	0.25	0.5	0.05	7.0	58.0	85.0	30.0	36.0	6.60	5
2001	00016	63.6	38.8	3.0	0.25	0.5	0.05	27.0	84.0	66.0	42.0	45.0	6.08	4
2002	00017	63.7	38.6	0.5	0.25	0.5	0.10	9.0	41.0	69.0	51.0	13.0	3.49	4
2003	00018	65.1	38.8	0.5	0.25	1.0	0.05	15.0	10.0	49.0	81.0	102.0	3.62	5
2004	00019	65.2	38.4	0.5	0.25	0.5	0.10	13.0	10.0	34.0	66.0	40.0	3.46	5
2005	00020	65.6	38.4	0.5	0.25	0.5	0.05	10.0	10.0	73.0	11.0	39.0	3.14	5
2006	00021	65.5	37.9	0.5	0.25	0.5	0.05	7.0	20.0	39.0	72.0	31.0	2.72	4
2007	00022	65.7	37.9	0.5	0.25	0.5	0.05	14.0	68.0	61.0	99.0	40.0	3.97	5
2008	00023	65.7	38.1	0.5	0.25	0.5	0.05	6.0	53.0	44.0	25.0	16.0	1.86	5
2009	00024	68.1	38.3	0.5	0.25	0.5	0.30	12.0	110.0	61.0	114.0	31.0	3.14	5
2010	00025	59.9	37.6	0.5	0.25	0.5	0.05	13.0	70.0	31.0	54.0	13.0	5.03	3
2011	00026	60.1	37.4	2.0	0.25	0.5	0.20	6.0	64.0	135.0	8.0	17.0	6.02	3
2012	00028	60.8	37.6	9.0	0.25	0.5	0.05	9.0	10.0	61.0	33.0	13.0	2.74	5
2013	00029	61.2	37.6	11.0	0.25	0.5	0.05	24.0	30.0	64.0	32.0	75.0	3.58	5
2014	00030	61.5	37.6	16.0	0.25	0.5	0.05	13.0	49.0	91.0	15.0	34.0	3.62	5
2015	00031	62.0	37.5	3.0	0.50	0.5	0.05	9.0	134.0	171.0	18.0	25.0	9.47	4
2016	00032	62.1	37.7	0.5	0.25	0.5	0.10	7.0	10.0	122.0	9.0	10.0	4.28	4
2017	00033	62.2	37.1	1.0	0.25	0.5	0.05	6.0	24.0	69.0	4.0	6.0	2.57	5
2018	00034	62.4	37.0	0.5	0.25	1.0	0.05	11.0	10.0	147.0	5.0	21.0	5.29	5
2019	00035	62.6	37.7	0.5	0.25	1.0	0.05	4.0	24.0	71.0	17.0	7.0	3.37	4
2020	00036	63.0	37.6	0.5	0.25	0.5	0.05	10.0	31.0	98.0	19.0	12.0	3.83	4
2021	00037	63.1	37.8	0.5	0.25	1.0	0.05	5.0	22.0	50.0	7.0	5.0	2.89	4
2022	00038	64.3	37.4	0.5	0.25	0.5	0.05	8.0	34.0	82.0	33.0	19.0	3.76	5
2023	00039	64.7	37.4	0.5	0.25	2.0	0.40	8.0	39.0	85.0	40.0	30.0	3.65	5
2024	00040	67.1	37.5	0.5	0.25	1.0	0.10	10.0	47.0	30.0	104.0	31.0	2.26	5
2025	00041	67.7	37.6	2.0	0.25	0.5	0.05	10.0	85.0	52.0	34.0	23.0	3.84	5
2026	00042	67.9	37.8	0.5	0.25	0.5	0.05	9.0	61.0	80.0	31.0	20.0	4.11	4
2027	00044	62.6	36.9	0.5	0.25	0.5	0.05	6.0	41.0	62.0	55.0	15.0	3.00	5
2028	00045	62.7	36.6	0.5	0.25	0.5	0.05	2.0	54.0	52.0	26.0	8.0	1.80	5
2029	00046	62.9	36.8	1.0	0.25	0.5	0.05	5.0	70.0	67.0	18.0	35.0	2.88	5
2030	00047	65.9	36.5	0.5	0.25	0.5	0.05	2.0	81.0	25.0	18.0	11.0	1.72	5
2031	00048	66.6	36.9	1.0	0.25	0.5	0.10	20.0	250.0	87.0	29.0	50.0	6.46	3
2032	00049	66.8	37.0	0.5	0.25	0.5	0.05	20.0	127.0	50.0	31.0	21.0	2.69	4
2033	00061	64.8	35.7	3.0	0.25	0.5	0.05	9.0	104.0	35.0	14.0	12.0	1.77	5
2034	00062	65.1	35.9	0.5	0.25	0.5	0.05	4.0	87.0	25.0	24.0	10.0	1.43	5
2035	00063	65.2	35.6	2.0	0.25	0.5	0.05	3.0	85.0	27.0	6.0	6.0	1.09	5
2036	K0115	51.2	32.0	0.5	0.25	0.5	0.05	8.0	104.0	67.0	82.0	54.0	3.80	5
2037	K0114	50.6	32.1	0.5	0.25	0.5	0.05	9.0	56.0	105.0	26.0	29.0	7.65	5
2038	K0116	52.4	32.1	0.5	0.25	1.0	0.05	4.0	42.0	80.0	0.5	12.0	3.73	5
2039	K0117	52.7	32.2	0.5	0.25	2.0	0.05	10.0	97.0	95.0	29.0	50.0	6.84	5
2040	K0118	52.9	32.4	1.0	0.25	0.5	0.05	3.0	53.0	17.0	39.0	20.0	1.50	5
2041	K0120	54.6	32.6	0.5	0.25	1.0	0.05	3.0	100.0	61.0	27.0	19.0	3.50	5
2042	K0121	54.6	32.3	0.5	0.25	0.5	0.05	19.0	74.0	64.0	76.0	44.0	3.09	5
2043	K0122	54.9	32.4	7.0	0.25	0.5	0.05	7.0	77.0	51.0	86.0	67.0	3.28	5
2044	K0123	55.5	32.2	1.0	0.25	0.5	0.05	6.0	65.0	85.0	26.0	70.0	5.91	5
2045	K0124	55.8	32.1	0.5	0.25	1.0	0.05	16.0	103.0	93.0	23.0	79.0	7.76	5
2046	K0127	50.7	31.7	0.5	0.25	0.5	0.05	0.5	30.0	22.0	16.0	6.0	1.00	4

NO	SAMPLE NAME	X	Y	Au (ppb)	Ag (ppm)	As (ppm)	Bi (ppm)	Cu (ppm)	F (ppm)	Zn (ppm)	Cr (ppm)	Ni (ppm)	Pb (%)	ROCK CODE
2047	K0128	50.9	31.7	2.0	0.25	1.0	0.05	6.0	76.0	64.0	33.0	17.0	4.33	4
2048	K0135	56.4	31.8	0.5	0.25	0.5	0.05	6.0	106.0	73.0	91.0	21.0	3.96	4
2049	K0134	55.9	31.7	1.0	0.25	0.5	0.05	10.0	91.0	105.0	29.0	22.0	6.19	4
2050	K0009	52.7	59.7	0.5	0.25	1.0	0.05	7.0	68.0	49.0	26.0	25.0	3.63	4
2051	K0010	53.3	39.5	0.5	0.25	1.0	0.05	8.0	115.0	29.0	37.0	18.0	1.69	4
2052	K0011	53.5	39.7	0.5	0.25	0.5	0.05	6.0	123.0	51.0	2.0	27.0	2.84	4
2053	K0012	53.6	39.4	0.5	0.25	0.5	0.05	18.0	115.0	44.0	62.0	37.0	2.71	4
2054	K0013	54.3	39.4	0.5	0.25	1.0	0.05	12.0	107.0	83.0	70.0	37.0	6.85	4
2055	K0014	54.6	39.7	0.5	0.25	0.5	0.05	8.0	83.0	32.0	62.0	29.0	1.73	4
2056	K0016	55.8	39.5	0.5	0.25	0.5	0.05	10.0	106.0	39.0	64.0	24.0	2.76	4
2057	K0018	56.2	39.4	0.5	0.25	2.0	0.05	3.0	101.0	68.0	9.0	15.0	5.55	3
2058	K0019	56.5	39.6	0.5	0.25	1.0	0.05	11.0	168.0	90.0	33.0	55.0	7.02	3
2059	K0020	56.7	39.8	0.5	0.25	6.0	0.05	10.0	198.0	254.0	24.0	27.0	22.09	3
2060	K0021	57.4	39.8	0.5	0.25	0.5	0.05	10.0	299.0	46.0	46.0	34.0	3.74	5
2061	K0023	59.2	40.0	0.5	0.25	0.5	0.05	9.0	108.0	26.0	33.0	21.0	1.91	5
2062	J0022	57.3	44.3	0.5	0.25	0.5	0.05	5.0	34.0	31.0	8.0	6.0	1.38	5
2063	J0060	59.9	41.9	0.5	0.25	0.5	0.05	4.0	51.0	40.0	83.0	34.0	2.53	5
2064	J0064	56.4	41.2	0.5	0.25	1.0	0.05	16.0	109.0	117.0	11.0	32.0	10.11	4
2065	J0067	58.8	41.0	0.5	0.25	0.5	0.05	9.0	157.0	43.0	11.0	18.0	3.00	5
2066	J0068	59.0	41.6	0.5	0.70	14.0	0.05	8.0	116.0	157.0	19.0	33.0	15.59	4
2067	J0069	59.2	41.3	0.5	0.90	9.0	0.05	14.0	147.0	233.0	10.0	17.0	20.21	5
2068	J0075	54.8	40.4	0.5	0.25	0.5	0.05	9.0	183.0	69.0	44.0	37.0	4.59	4
2069	J0076	55.9	40.2	0.5	0.25	0.5	0.05	5.0	105.0	36.0	41.0	23.0	3.03	4
2070	J0077	55.9	40.7	0.5	0.25	1.0	0.05	17.0	166.0	174.0	73.0	53.0	15.04	4
2071	J0078	56.2	40.9	0.5	0.25	0.5	0.05	24.0	126.0	74.0	80.0	37.0	5.42	4
2072	J0080	57.2	40.1	0.5	0.25	0.5	0.05	5.0	52.0	33.0	49.0	24.0	1.85	3
2073	J0081	57.7	40.4	1.0	0.25	0.5	0.05	7.0	85.0	36.0	51.0	21.0	2.82	3
2074	J0083	58.2	40.6	0.5	0.25	0.5	0.05	4.0	108.0	40.0	28.0	29.0	2.80	5
2075	J0084	58.6	40.8	0.5	0.25	0.5	0.05	10.0	127.0	43.0	22.0	19.0	2.61	5
2076	J0085	59.6	40.1	0.5	0.25	0.5	0.05	4.0	96.0	29.0	25.0	10.0	1.62	5
2077	J0086	59.9	40.1	0.5	0.25	0.5	0.05	1.0	23.0	31.0	14.0	6.0	1.35	5
2078	J0023	51.1	43.1	0.5	0.25	0.5	0.10	8.0	105.0	38.0	22.0	22.0	2.54	4
2079	J0024	51.0	43.3	2.0	0.25	0.5	0.05	4.0	22.0	40.0	15.0	8.0	3.03	4
2080	J0025	51.3	43.4	1.0	0.25	0.5	0.05	16.0	10.0	48.0	40.0	18.0	2.29	4
2081	J0026	51.2	43.7	0.5	0.25	0.5	0.05	13.0	26.0	44.0	23.0	31.0	1.97	4
2082	J0027	51.3	43.9	0.5	0.25	0.5	0.05	24.0	51.0	61.0	55.0	27.0	2.66	4
2083	J0028	51.5	43.8	0.5	0.25	0.5	0.05	0.5	10.0	35.0	21.0	9.0	1.82	4
2084	J0033	57.0	43.0	0.5	0.25	0.5	0.05	8.0	64.0	108.0	30.0	21.0	8.46	5
2085	J0037	51.4	42.6	0.5	0.25	0.5	0.05	2.0	69.0	49.0	21.0	14.0	2.57	4
2086	J0038	51.6	43.0	0.5	0.25	1.0	0.05	4.0	62.0	70.0	5.0	13.0	4.61	4
2087	J0039	52.3	42.1	0.5	0.25	0.5	0.05	2.0	48.0	33.0	20.0	13.0	2.17	4
2088	J0041	53.1	42.5	0.5	0.25	0.5	0.05	14.0	210.0	65.0	71.0	45.0	5.01	4
2089	J0042	53.4	42.5	0.5	0.25	2.0	0.10	38.0	163.0	82.0	471.0	352.0	7.03	4
2090	J0043	53.8	42.4	0.5	0.25	1.0	0.10	33.0	125.0	94.0	218.0	426.0	7.15	5
2091	J0044	54.1	42.1	0.5	0.25	1.0	0.05	8.0	52.0	129.0	54.0	32.0	9.09	5
2092	J0045	54.5	42.0	2.0	0.25	0.5	0.05	7.0	63.0	35.0	88.0	38.0	2.24	4
2093	J0046	54.7	42.3	0.5	0.25	1.0	0.05	9.0	71.0	58.0	191.0	111.0	4.26	4
2094	J0047	54.8	42.1	0.5	0.25	1.0	0.05	7.0	111.0	73.0	50.0	61.0	5.11	4
2095	J0048	55.2	42.2	0.5	0.25	0.5	0.05	7.0	106.0	63.0	96.0	50.0	5.02	4
2096	J0049	55.4	42.5	0.5	0.25	0.5	0.05	3.0	38.0	47.0	109.0	49.0	3.16	4
2097	J0050	55.8	42.5	0.5	0.25	3.0	0.05	2.0	64.0	108.0	67.0	37.0	6.73	4
2098	J0051	55.8	42.1	0.5	0.25	0.5	0.05	3.0	82.0	47.0	30.0	19.0	3.13	4
2099	J0052	56.0	41.9	0.5	0.25	0.5	0.05	3.0	70.0	47.0	27.0	12.0	3.31	4
2100	J0053	56.6	42.5	0.5	0.25	0.5	0.05	3.0	94.0	49.0	34.0	54.0	3.37	5
2101	J0054	56.9	42.5	2.0	0.25	0.5	0.05	0.5	109.0	47.0	46.0	20.0	2.99	5
2102	J0061	50.0	41.2	0.5	0.25	0.5	0.05	3.0	59.0	26.0	35.0	19.0	1.24	5
2103	J0062	50.4	41.6	1.0	0.25	0.5	0.05	0.5	46.0	33.0	27.0	16.0	1.18	4
2104	J0063	50.7	41.6	0.5	0.25	0.5	0.05	5.0	114.0	38.0	19.0	24.0	1.49	5
2105	J0065	56.5	41.8	0.5	0.25	0.5	0.05	10.0	50.0	49.0	70.0	32.0	2.98	5
2106	J0070	51.4	40.3	0.5	0.25	0.5	0.05	8.0	135.0	47.0	14.0	46.0	2.32	5
2107	J0071	51.6	40.5	0.5	0.25	0.5	0.05	6.0	108.0	45.0	63.0	30.0	1.84	4
2108	J0072	51.6	40.9	0.5	0.25	0.5	0.05	6.0	93.0	42.0	34.0	30.0	1.55	4
2109	J0073	52.3	40.4	3.0	0.25	0.5	0.05	17.0	129.0	47.0	10.0	120.0	3.12	4
2110	J0074	52.5	40.2	0.5	0.25	0.5	0.05	10.0	163.0	52.0	54.0	35.0	3.53	4
2111	N0037	67.4	47.6	0.5	0.25	0.5	0.05	13.0	144.0	45.0	63.0	45.0	3.84	4
2112	N0075	67.9	44.4	0.5	0.25	0.5	0.05	10.0	148.0	54.0	4.0	24.0	5.35	5
2113	N0076	68.9	44.5	0.5	0.25	0.5	0.05	9.0	131.0	84.0	39.0	47.0	5.85	5
2114	N0091	66.9	43.9	0.5	0.25	0.5	0.05	9.0	179.0	61.0	10.0	36.0	4.48	5
2115	N0092	67.1	43.6	2.0	0.25	0.5	0.05	14.0	178.0	89.0	47.0	72.0	6.35	5
2116	N0093	67.4	43.9	0.5	0.25	0.5	0.05	6.0	29.0	77.0	19.0	28.0	6.59	5
2117	N0094	67.6	43.7	0.5	0.25	0.5	0.05	11.0	138.0	70.0	169.0	235.0	5.38	5
2118	N0096	68.9	43.5	0.5	0.25	0.5	0.05	18.0	181.0	52.0	121.0	60.0	3.72	3
2119	N0098	69.6	43.3	0.5	0.25	0.5	0.05	7.0	94.0	42.0	57.0	46.0	2.39	3
2120	N0109	68.0	42.1	2.0	0.25	0.5	0.05	18.0	82.0	117.0	33.0	38.0	8.82	5
2121	N0121	68.2	41.1	150.0	0.25	2.0	0.05	10.0	79.0	98.0	24.0	21.0	5.44	5
2122	N0124	66.4	40.2	6.0	0.25	0.5	0.05	10.0	77.0	42.0	5.0	33.0	2.53	5
2123	N0125	67.1	40.6	0.5	0.25	0.5	0.05	10.0	66.0	118.0	16.0	15.0	6.51	5
2124	N0126	67.3	40.5	2.0	0.25	0.5	0.05	5.0	53.0	81.0	11.0	112.0	4.42	5
2125	N0127	67.9	40.7	0.5	0.25	0.5	0.05	10.0	158.0	74.0	23.0	51.0	6.44	5
2126	N0128	68.2	40.8	0.5	0.25	0.5	0.05	3.0	70.0	25.0	23.0	11.0	1.74	5
2127	N0053	62.4	45.1	3.0	0.25	0.5	0.10	11.0	116.0	51.0	209.0	58.0	3.85	3
2128	N0054	62.9	45.5	0.5	0.25	0.5	0.05	23.0	160.0	71.0	11.0	42.0	5.22	4

NO	SAMPLE NAME	X	Y	Au(ppb)	Ag(ppm)	As(ppm)	Bi(ppm)	Cu(ppm)	F(ppm)	Zn(ppm)	Cr(ppm)	Ni(ppm)	Pb(%)	ROCK CODE
2129	NO058	64.3	45.3	0.5	0.25	0.5	0.05	7.0	104.0	27.0	39.0	55.0	3.12	4
2130	NO066	60.3	44.5	0.5	0.25	0.5	0.05	4.0	67.0	44.0	19.0	53.0	4.31	3
2131	NO067	60.7	44.8	0.5	0.25	0.5	0.05	8.0	110.0	32.0	39.0	92.0	2.68	4
2132	NO068	60.7	44.4	4.0	0.25	0.5	0.05	3.0	106.0	194.0	14.0	51.0	22.06	3
2133	NO069	61.1	45.0	3.0	0.25	0.5	0.05	9.0	71.0	83.0	36.0	106.0	8.06	3
2134	NO070	61.1	44.6	0.5	0.25	0.5	0.05	7.0	64.0	130.0	21.0	67.0	10.11	3
2135	NO074	64.2	44.6	0.5	0.25	0.5	0.05	8.0	90.0	81.0	12.0	63.0	11.11	3
2136	NO084	64.0	43.5	1.0	0.25	0.5	0.05	5.0	68.0	64.0	9.0	59.0	4.41	5
2137	NO080	62.2	43.3	4.0	0.25	0.5	0.05	3.0	88.0	49.0	13.0	30.0	3.09	4
2138	NO088	65.3	43.6	4.0	0.25	0.5	0.05	12.0	158.0	78.0	8.0	66.0	6.28	5
2139	NO089	65.4	43.5	0.5	0.25	0.5	0.05	10.0	196.0	42.0	38.0	63.0	4.54	5
2140	NO090	66.5	43.7	1.0	0.25	0.5	0.05	8.0	104.0	29.0	16.0	69.0	3.36	5
2141	NO105	62.2	42.9	0.5	0.25	0.5	0.05	6.0	125.0	40.0	68.0	68.0	2.83	4
2142	NO055	63.1	44.9	0.5	0.25	0.5	0.05	12.0	104.0	55.0	33.0	118.0	2.91	4
2143	NO056	63.7	45.2	0.5	0.25	0.5	0.05	7.0	73.0	50.0	105.0	66.0	3.65	4
2144	NO057	63.7	45.6	0.5	0.25	0.5	0.05	5.0	101.0	57.0	44.0	37.0	3.49	4
2145	NO059	64.7	45.6	0.5	0.25	0.5	0.05	10.0	99.0	45.0	79.0	67.0	3.71	4
2146	NO060	65.2	45.8	0.5	0.25	0.5	0.05	13.0	41.0	42.0	70.0	34.0	3.54	3
2147	NO071	62.1	44.9	0.5	0.25	0.5	0.05	9.0	41.0	50.0	81.0	71.0	3.89	4
2148	NO072	62.5	44.4	0.5	0.25	0.5	0.05	13.0	72.0	47.0	67.0	119.0	4.22	4
2149	NO073	62.5	44.1	0.5	0.25	1.0	0.05	9.0	10.0	122.0	57.0	81.0	11.50	4
2150	NO081	62.7	43.9	0.5	0.25	0.5	0.05	11.0	48.0	27.0	35.0	146.0	2.58	4
2151	NO082	62.9	43.6	0.5	0.25	0.5	0.05	7.0	27.0	47.0	80.0	26.0	5.26	4
2152	NO083	62.9	43.1	0.5	0.25	0.5	0.05	17.0	65.0	32.0	35.0	98.0	2.72	4
2153	NO085	64.2	43.4	0.5	0.25	0.5	0.05	10.0	76.0	55.0	48.0	101.0	3.68	5
2154	NO086	64.5	43.5	0.5	0.25	0.5	0.05	12.0	98.0	47.0	81.0	121.0	3.45	5
2155	NO087	64.6	43.8	0.5	0.25	0.5	0.05	9.0	63.0	92.0	71.0	41.0	6.21	3
2156	NO023	69.7	48.7	0.5	0.25	1.0	0.05	23.0	61.0	80.0	62.0	42.0	7.60	4
2157	NO077	60.5	43.2	0.5	0.25	0.5	0.05	8.0	36.0	22.0	30.0	29.0	2.06	4
2158	NO078	60.7	43.3	0.5	0.25	1.0	0.05	18.0	43.0	50.0	58.0	69.0	3.14	4
2159	NO079	61.1	43.1	0.5	0.25	0.5	0.05	14.0	71.0	57.0	50.0	21.0	4.84	4
2160	NO099	60.4	42.2	0.5	0.25	0.5	0.05	7.0	40.0	40.0	65.0	29.0	3.70	4
2161	NO101	61.0	42.0	0.5	0.25	0.5	0.05	6.0	10.0	42.0	76.0	8.0	2.33	4
2162	NO102	60.8	42.1	0.5	0.25	0.5	0.05	9.0	45.0	25.0	62.0	13.0	1.92	4
2163	NO103	61.1	42.6	0.5	0.25	0.5	0.05	8.0	23.0	15.0	62.0	15.0	1.66	4
2164	NO104	61.2	42.3	0.5	0.25	0.5	0.05	3.0	10.0	47.0	28.0	7.0	2.76	4
2165	NO106	63.2	42.2	0.5	0.25	0.5	0.05	11.0	20.0	30.0	52.0	15.0	2.41	5
2166	NO107	63.4	42.2	0.5	0.25	0.5	0.05	7.0	10.0	50.0	34.0	10.0	3.15	5
2167	NO108	63.8	41.3	0.5	0.25	0.5	0.05	8.0	25.0	40.0	27.0	13.0	3.73	5
2168	NO110	60.2	41.8	1.0	0.25	3.0	0.05	18.0	84.0	114.0	9.0	25.0	9.10	5
2169	NO111	60.6	41.8	2.0	0.25	1.0	0.05	25.0	46.0	184.0	109.0	50.0	13.20	5
2170	NO112	63.3	41.9	0.5	0.25	0.5	0.05	14.0	100.0	62.0	22.0	32.0	5.67	4
2171	NO113	63.9	41.9	0.5	0.25	0.5	0.05	13.0	35.0	35.0	31.0	44.0	1.83	4
2172	NO114	64.7	41.2	0.5	0.25	0.5	0.05	8.0	10.0	20.0	8.0	11.0	1.33	5
2173	NO115	64.7	41.5	1.0	0.25	0.5	0.05	7.0	25.0	17.0	87.0	7.0	1.02	5
2174	NO116	64.9	41.1	2.0	0.25	0.5	0.05	33.0	54.0	72.0	85.0	135.0	5.65	5
2175	NO117	65.4	41.4	0.5	0.25	0.5	0.05	6.0	10.0	37.0	12.0	12.0	1.50	5
2176	NO118	65.8	41.6	0.5	0.25	0.5	0.05	16.0	71.0	67.0	23.0	41.0	3.22	5
2177	NO119	66.6	41.8	1.0	0.25	0.5	0.05	11.0	65.0	35.0	19.0	11.0	1.81	5
2178	NO122	60.8	40.2	0.5	0.25	0.5	0.05	3.0	40.0	17.0	14.0	6.0	0.99	5
2179	JO002	59.4	46.7	0.5	0.25	0.5	0.05	7.0	80.0	32.0	25.0	20.0	1.95	5
2180	JO003	59.5	46.5	0.5	0.25	0.5	0.05	11.0	94.0	92.0	32.0	23.0	8.33	5
2181	JO004	59.8	47.0	2.0	0.25	0.5	0.05	9.0	107.0	65.0	93.0	49.0	4.96	5
2182	JO007	55.6	45.3	0.5	0.25	0.5	0.05	16.0	99.0	63.0	145.0	64.0	3.34	5
2183	JO008	55.6	45.6	0.5	0.25	0.5	0.05	10.0	71.0	68.0	14.0	49.0	2.95	4
2184	JO009	55.7	45.7	2.0	0.25	0.5	0.05	17.0	129.0	56.0	74.0	96.0	3.38	4
2185	JO010	55.9	45.8	0.5	0.25	0.5	0.05	13.0	126.0	58.0	80.0	43.0	2.77	4
2186	JO011	60.1	45.8	0.5	0.25	0.5	0.05	24.0	253.0	60.0	173.0	79.0	3.49	4
2187	JO012	57.3	45.3	0.5	0.25	0.5	0.05	10.0	45.0	34.0	31.0	112.0	2.09	5
2188	JO013	57.6	45.0	1.0	0.25	0.5	0.05	8.0	93.0	58.0	25.0	45.0	4.69	5
2189	JO014	57.6	45.8	0.5	0.25	0.5	0.05	4.0	26.0	19.0	40.0	26.0	1.17	5
2190	JO015	57.8	46.0	0.5	0.25	0.5	0.05	8.0	44.0	24.0	20.0	80.0	1.68	5
2191	JO016	57.9	45.7	0.5	0.25	0.5	0.05	7.0	29.0	22.0	16.0	61.0	2.17	5
2192	JO017	57.9	45.4	2.0	0.25	0.5	0.05	9.0	53.0	56.0	20.0	23.0	2.62	5
2193	JO018	59.0	45.8	0.5	0.25	0.5	0.05	5.0	58.0	31.0	14.0	27.0	2.47	5
2194	JO019	54.3	44.2	0.5	0.25	0.5	0.05	9.0	10.0	60.0	4.0	10.0	3.35	5
2195	JO020	55.2	44.7	1.0	0.25	0.5	0.05	11.0	43.0	39.0	40.0	31.0	2.63	5
2196	JO021	55.3	45.0	0.5	0.25	0.5	0.05	22.0	73.0	106.0	38.0	57.0	7.55	5
2197	JO032	56.3	43.7	0.5	0.25	0.5	0.05	12.0	101.0	41.0	27.0	25.0	2.39	5
2198	JO029	54.4	43.6	0.5	0.25	0.5	0.05	12.0	114.0	84.0	66.0	39.0	6.45	4
2199	JO030	54.5	43.4	1.0	0.90	0.5	0.05	11.0	107.0	180.0	41.0	53.0	17.14	4
2200	JO031	56.0	44.0	0.5	0.25	1.0	0.10	8.0	98.0	46.0	28.0	19.0	3.68	5
2201	JO034	58.3	43.6	0.5	0.50	0.5	0.05	11.0	158.0	94.0	30.0	57.0	5.12	4
2202	JO036	58.6	43.8	0.5	0.25	0.5	0.05	12.0	93.0	48.0	11.0	16.0	3.46	4
2203	NO003	67.5	50.3	0.5	2.90	0.5	0.05	10.0	125.0	70.0	84.0	56.0	4.25	5
2204	NO004	67.8	50.4	0.5	0.25	0.5	0.05	42.0	332.0	82.0	131.0	99.0	5.02	5
2205	NO005	61.1	49.0	0.5	0.25	0.5	0.05	18.0	95.0	79.0	114.0	76.0	5.57	5
2206	NO006	61.2	49.2	0.5	0.25	0.5	0.05	5.0	57.0	29.0	72.0	22.0	2.84	5
2207	NO007	63.9	49.9	0.5	0.25	0.5	0.05	3.0	149.0	31.0	18.0	16.0	2.27	5
2208	NO008	64.2	49.7	0.5	0.25	0.5	0.05	7.0	88.0	44.0	26.0	22.0	2.56	5
2209	NO009	64.9	49.3	0.5	0.25	0.5	0.05	3.0	92.0	26.0	14.0	10.0	1.87	4
2210	NO010	65.6	49.0	0.5	0.25	0.5	0.05	2.0	59.0	19.0	25.0	14.0	1.86	4

NO	SAMPLE NAME	X	Y	Au(ppb)	Ag(ppm)	As(ppm)	Bi(ppm)	Cu(ppm)	F(ppm)	Zn(ppm)	Cr(ppm)	Ni(ppm)	Fe(%)	ROCK CODE
2211	NO011	66.2	49.1	0.5	0.25	0.5	0.05	17.0	170.0	42.0	86.0	64.0	4.06	4
2212	NO012	66.5	49.1	0.5	1.30	0.5	0.05	9.0	22.0	45.0	49.0	37.0	3.32	4
2213	NO013	66.6	49.7	0.5	0.25	0.5	0.05	11.0	163.0	95.0	198.0	81.0	4.05	4
2214	NO014	66.8	49.7	3.0	0.25	0.5	0.05	16.0	114.0	39.0	63.0	44.0	2.72	4
2215	NO017	60.2	48.4	0.5	0.25	0.5	0.05	32.0	85.0	29.0	25.0	35.0	2.15	5
2216	NO018	60.4	48.6	4.0	0.25	0.5	0.05	15.0	95.0	68.0	29.0	25.0	3.45	5
2217	NO019	63.6	48.4	0.5	0.25	0.5	0.05	13.0	136.0	37.0	49.0	25.0	2.48	4
2218	NO020	66.3	48.1	0.5	0.25	0.5	0.05	11.0	229.0	26.0	28.0	20.0	3.12	5
2219	NO024	61.3	47.8	0.5	0.25	0.5	0.05	4.0	81.0	34.0	51.0	23.0	2.38	4
2220	NO025	61.8	47.3	2.0	0.25	0.5	0.05	5.0	72.0	37.0	42.0	26.0	2.25	4
2221	NO026	62.8	47.6	0.5	0.25	0.5	0.05	9.0	132.0	84.0	22.0	19.0	5.25	4
2222	NO027	62.9	47.8	0.5	0.25	0.5	0.05	19.0	156.0	58.0	59.0	40.0	3.87	4
2223	NO028	62.7	47.2	0.5	0.25	0.5	0.05	4.0	25.0	39.0	11.0	9.0	3.88	5
2224	NO029	63.7	47.0	0.5	0.25	0.5	0.05	8.0	95.0	68.0	10.0	25.0	6.17	3
2225	NO030	63.8	47.4	0.5	0.25	0.5	0.05	17.0	86.0	45.0	50.0	40.0	4.49	4
2226	NO031	64.3	47.0	0.5	0.25	0.5	0.05	8.0	23.0	53.0	27.0	21.0	3.73	4
2227	NO032	64.5	47.4	0.5	0.25	0.5	0.05	13.0	98.0	32.0	102.0	34.0	3.81	5
2228	NO039	64.8	47.5	0.5	0.25	0.5	0.05	23.0	224.0	110.0	105.0	95.0	12.89	5
2229	NO034	65.2	47.5	0.5	0.25	0.5	0.05	21.0	161.0	197.0	90.0	112.0	26.14	5
2230	NO035	65.6	47.2	0.5	0.25	0.5	0.05	4.0	10.0	102.0	19.0	19.0	8.82	4
2231	NO036	67.0	47.5	1.0	0.25	0.5	0.05	11.0	104.0	47.0	23.0	26.0	2.93	4
2232	NO037	67.4	47.8	0.5	0.25	0.5	0.05	11.0	73.0	50.0	31.0	27.0	3.43	4
2233	NO038	68.3	47.0	0.5	0.25	0.5	0.05	40.0	106.0	60.0	62.0	48.0	5.47	3
2234	NO039	69.4	47.1	0.5	0.25	0.5	0.05	11.0	85.0	34.0	51.0	29.0	3.39	3
2235	NO040	60.1	46.0	0.5	0.50	0.5	0.05	7.0	60.0	163.0	9.0	19.0	13.21	3
2236	NO041	60.4	46.5	1.0	0.25	0.5	0.05	4.0	73.0	76.0	10.0	13.0	5.30	5
2237	NO042	60.6	46.9	1.0	0.25	0.5	0.05	6.0	70.0	21.0	83.0	26.0	2.93	5
2238	NO044	61.6	46.8	1.0	0.25	0.5	0.05	0.5	10.0	26.0	22.0	27.0	2.38	5
2239	NO046	65.8	46.0	0.5	0.25	1.0	0.05	20.0	98.0	105.0	80.0	54.0	8.29	3
2240	NO047	66.6	46.9	0.5	0.25	0.5	0.05	8.0	70.0	18.0	57.0	31.0	2.70	4
2241	NO049	68.1	46.6	0.5	0.25	0.5	0.05	11.0	74.0	13.0	33.0	21.0	2.18	4
2242	NO050	68.4	46.5	0.5	0.25	2.0	0.05	8.0	44.0	47.0	11.0	16.0	3.75	5
2243	NO052	69.8	46.8	0.5	0.25	1.0	0.05	6.0	49.0	50.0	57.0	28.0	3.93	5
2244	NO065	68.8	45.7	0.5	0.25	0.5	0.05	8.0	119.0	108.0	67.0	38.0	8.99	5
2245	NO063	67.5	45.7	0.5	0.25	0.5	0.05	6.0	10.0	32.0	77.0	26.0	3.32	5
2246	Q0156	78.8	41.4	0.5	0.25	0.5	0.05	18.0	91.0	55.0	151.0	76.0	4.03	3
2247	Q0158	70.0	40.8	0.5	0.25	0.5	0.05	18.0	32.0	42.0	220.0	56.0	3.30	5
2248	Q0159	71.8	40.9	0.5	0.25	0.5	0.05	6.0	41.0	250.0	15.0	1612.0	1.80	4
2249	Q0160	72.1	40.8	0.5	0.25	2.0	0.05	11.0	66.0	53.0	12.0	25.0	4.87	4
2250	Q0161	72.6	40.7	0.5	0.25	4.0	0.05	6.0	126.0	24.0	24.0	82.0	2.85	4
2251	U0083	83.7	42.4	1.0	0.25	0.5	0.05	4.0	23.0	50.0	52.0	24.0	3.11	5
2252	U0093	80.9	42.4	0.5	0.25	0.5	0.05	9.0	71.0	53.0	40.0	29.0	4.11	5
2253	U0094	81.5	42.1	0.5	0.25	1.0	0.05	10.0	37.0	108.0	32.0	38.0	7.60	5
2254	U0096	83.6	42.2	0.5	0.25	0.5	0.05	5.0	45.0	26.0	21.0	19.0	2.78	5
2255	U0097	84.3	42.5	5.0	0.25	0.5	0.05	6.0	58.0	71.0	42.0	23.0	4.85	5
2256	U0098	84.7	42.6	2.0	0.25	0.5	0.05	5.0	41.0	61.0	18.0	23.0	4.53	5
2257	U0100	85.7	42.8	0.5	0.25	1.0	0.05	7.0	67.0	77.0	75.0	45.0	5.35	5
2258	U0102	85.9	42.9	0.5	0.25	0.5	0.05	7.0	67.0	69.0	42.0	45.0	4.87	5
2259	U0105	80.1	41.9	1.0	0.25	0.5	0.05	8.0	116.0	111.0	186.0	83.0	9.79	5
2260	U0106	80.1	41.6	0.5	0.25	0.5	0.05	8.0	119.0	87.0	93.0	66.0	7.98	3
2261	U0107	81.0	41.6	0.5	0.25	3.0	0.05	6.0	70.0	79.0	46.0	32.0	7.75	3
2262	U0108	83.0	41.1	4.0	0.25	2.0	0.10	37.0	217.0	201.0	38.0	130.0	17.68	1
2263	U0109	83.2	41.3	76.0	0.25	0.5	0.05	21.0	170.0	164.0	88.0	69.0	11.25	3
2264	U0100	85.7	42.7	1.0	0.25	0.5	0.05	22.0	161.0	74.0	29.0	38.0	4.73	5
2265	U0121	80.8	40.3	1.0	0.25	0.5	0.05	19.0	340.0	66.0	163.0	175.0	6.58	3
2266	U0122	81.3	40.2	2.0	0.25	0.5	0.05	9.0	70.0	53.0	15.0	35.0	2.75	5
2267	U0125	82.3	40.7	0.5	0.25	0.5	0.05	13.0	149.0	87.0	82.0	52.0	6.34	5
2268	U0142	82.1	40.1	2.0	0.25	0.5	0.05	5.0	90.0	55.0	55.0	62.0	2.11	5
2269	U0099	85.0	42.3	3.0	0.25	0.5	0.05	30.0	175.0	79.0	82.0	66.0	6.16	5
2270	Z0001	91.1	39.6	0.5	0.25	0.5	0.05	10.0	134.0	74.0	25.0	45.0	4.71	3
2271	Z0002	91.3	39.8	2.0	0.25	0.5	0.05	12.0	71.0	53.0	77.0	54.0	3.61	5
2272	Y0063	92.0	41.0	0.5	0.25	1.0	0.10	18.0	160.0	82.0	42.0	52.0	4.13	3
2273	Y0064	92.2	41.0	0.5	0.25	0.5	0.05	2.0	140.0	42.0	36.0	19.0	2.82	5
2274	Y0065	92.5	41.7	1.0	0.25	1.0	0.10	18.0	196.0	121.0	76.0	59.0	5.77	3
2275	Y0072	90.7	40.6	5.0	0.25	0.5	0.05	8.0	101.0	40.0	42.0	37.0	2.08	5
2276	Y0073	90.8	40.3	0.5	0.25	0.5	0.10	18.0	160.0	119.0	98.0	96.0	7.54	1
2277	Y0074	92.0	40.8	0.5	0.25	0.5	0.05	9.0	151.0	98.0	27.0	34.0	6.15	5
2278	U0133	89.2	40.8	2.0	0.25	0.5	0.05	8.0	77.0	63.0	80.0	29.0	2.18	5
2279	U0134	89.4	40.9	2.0	0.25	0.5	0.05	6.0	104.0	53.0	8.0	27.0	2.51	5
2280	U0136	89.8	40.8	2.0	0.25	0.5	0.05	5.0	69.0	45.0	12.0	32.0	3.73	5
2281	U0132	88.9	40.4	2.0	0.25	0.5	0.05	9.0	64.0	55.0	28.0	36.0	2.68	3
2282	Y0019	93.6	47.6	0.5	0.25	0.5	0.05	15.0	231.0	79.0	34.0	43.0	4.82	1
2283	Y0023	92.1	46.4	1.0	0.25	0.5	0.05	12.0	165.0	50.0	45.0	40.0	3.48	5
2284	Y0024	92.1	46.6	1.0	0.25	0.5	0.05	12.0	252.0	105.0	61.0	45.0	7.04	5
2285	Y0025	94.0	46.4	0.5	0.25	0.5	0.05	14.0	293.0	53.0	38.0	31.0	4.03	4
2286	Y0026	94.1	46.7	4.0	0.25	0.5	0.05	8.0	244.0	55.0	63.0	25.0	3.25	5
2287	Y0027	94.4	46.3	0.5	0.25	1.0	0.05	13.0	257.0	106.0	43.0	33.0	8.23	4
2288	Y0028	95.3	46.3	1.0	0.25	0.5	0.05	4.0	150.0	65.0	38.0	29.0	4.32	4
2289	Y0032	92.2	45.0	2.0	0.80	0.5	0.10	8.0	135.0	78.0	31.0	21.0	5.51	4
2290	Y0033	92.5	45.9	0.5	0.25	1.0	0.05	12.0	94.0	258.0	41.0	40.0	14.99	4
2291	Y0034	94.3	45.7	0.5	0.25	0.5	0.05	9.0	206.0	67.0	0.5	36.0	4.92	4
2292	Y0036	92.3	44.7	0.5	0.25	0.5	0.05	32.0	144.0	80.0	37.0	49.0	5.70	4

NO	SAMPLE NAME	X	Y	Au(ppb)	Ag(ppa)	As(ppa)	Bi(ppa)	Cu(ppa)	F(ppa)	Zn(ppa)	Cr(ppa)	Ni(ppa)	Fe(%)	ROCK CODE
2293	Y0038	94.2	44.2	0.5	0.25	0.5	0.05	13.0	68.0	54.0	26.0	51.0	4.59	5
2294	Y0040	94.4	44.5	0.5	0.25	0.5	0.05	13.0	269.0	59.0	57.0	50.0	4.91	5
2295	Y0041	95.7	44.5	1.0	0.25	2.0	0.05	14.0	123.0	1060.0	5.0	37.0	10.26	4
2296	Y0042	90.2	43.8	0.5	0.25	0.5	0.05	10.0	84.0	113.0	33.0	30.0	8.17	4
2297	Y0043	90.5	43.6	4.0	0.25	0.5	0.05	15.0	39.0	63.0	48.0	35.0	3.92	4
2298	Y0044	90.8	43.7	3.0	0.25	0.5	0.05	6.0	46.0	30.0	50.0	18.0	1.98	4
2299	Y0046	91.1	43.3	1.0	0.25	0.5	0.05	10.0	137.0	85.0	60.0	71.0	5.50	4
2300	Y0048	92.6	43.4	4.0	0.25	0.5	0.05	13.0	143.0	48.0	87.0	110.0	4.16	4
2301	J0056	57.7	42.0	2.0	0.25	0.5	0.05	7.0	116.0	50.0	41.0	17.0	3.20	5
2302	J0057	59.3	42.7	5.0	1.00	6.0	0.05	9.0	57.0	193.0	25.0	17.0	16.85	4
2303	J0058	59.4	42.5	0.5	0.25	0.5	0.05	7.0	72.0	33.0	20.0	22.0	2.46	4
2304	J0059	59.6	42.6	2.0	0.25	0.5	0.05	12.0	109.0	38.0	92.0	58.0	3.46	4
2305	K0061	58.6	36.3	2.0	0.25	0.5	0.05	10.0	30.0	78.0	7.0	8.0	3.55	5

APPENDIX A-2 Analytical Results of Panned Samples

(1)

NO	SAMPLE NAME	X	Y	Au(ppb)	Ag(ppa)	As(ppa)	Bi(ppa)	Cu(ppa)	F(ppa)	Zn(ppa)	Cr(ppa)	Ni(ppa)	Po(%)
1	A027	18.7	27.1	0.5	0.25	0.5	0.05	7.0	51.0	70.0	10.0	5.0	0.98
2	A062	21.6	25.0	0.5	0.25	2.0	0.20	19.0	48.0	139.0	5.0	14.0	5.70
3	A068	22.9	25.3	0.5	0.25	3.0	0.10	11.0	54.0	164.0	6.0	26.0	7.20
4	A068	28.1	25.6	0.5	0.25	0.5	0.10	12.0	67.0	125.0	26.0	15.0	8.29
5	A082	26.1	34.2	0.5	0.25	0.5	0.10	29.0	179.0	188.0	110.0	52.0	37.63
6	A0110	26.5	32.4	1.0	0.25	0.5	0.05	19.0	114.0	139.0	74.0	20.0	6.66
7	A0132	28.6	21.8	0.5	0.70	1.0	0.10	25.0	111.0	329.0	8.0	29.0	21.57
8	A0140	20.1	20.7	1510.0	0.25	4.0	0.10	15.0	66.0	92.0	13.0	24.0	6.50
9	A0176	29.2	34.6	5.0	0.25	0.5	0.05	5.0	85.0	73.0	19.0	64.0	4.05
10	A0190	22.8	33.7	1.0	0.25	2.0	0.05	8.0	259.0	141.0	77.0	58.0	6.44
11	A0197	28.5	33.2	0.5	0.25	0.5	0.05	4.0	230.0	65.0	102.0	37.0	4.95
12	A0215	21.8	31.0	0.5	0.25	3.0	0.05	3.0	93.0	85.0	24.0	21.0	1.54
13	A0230	18.2	30.2	0.5	0.25	0.5	0.10	2.0	95.0	62.0	10.0	10.0	2.48
14	A0242	27.9	30.7	0.5	0.25	0.5	0.05	7.0	89.0	67.0	3.0	7.0	4.62
15	B014	23.1	18.1	0.5	0.25	0.5	0.05	11.0	86.0	229.0	2.0	18.0	14.28
16	B032	21.8	17.7	0.5	0.25	5.0	0.05	10.0	71.0	170.0	7.0	53.0	7.96
17	B038	24.4	17.5	0.5	0.25	1.0	0.05	3.0	42.0	65.0	0.5	15.0	6.38
18	B073	20.7	15.7	0.5	0.25	2.0	0.05	4.0	56.0	46.0	0.5	15.0	2.35
19	C021	23.9	9.1	2.0	0.25	0.5	0.05	15.0	51.0	162.0	0.5	94.0	12.60
20	C022	26.1	8.8	0.5	0.25	0.5	0.05	12.0	91.0	124.0	4.0	25.0	9.50
21	C030	21.9	7.7	0.5	0.25	1.0	0.05	6.0	33.0	51.0	2.0	11.0	6.91
22	D022	33.2	37.5	0.5	0.60	4.0	0.05	9.0	160.0	81.0	30.0	45.0	11.93
23	D039	32.5	36.7	0.5	0.25	2.0	0.05	17.0	108.0	269.0	10.0	51.0	29.02
24	D045	35.0	36.5	0.5	0.25	1.0	0.05	11.0	124.0	167.0	28.0	82.0	14.67
25	D055	30.9	35.2	0.5	0.25	2.0	0.05	16.0	168.0	172.0	19.0	59.0	16.07
26	D0107	28.1	30.2	0.5	0.25	0.5	0.05	2.0	20.0	19.0	2.0	8.0	1.38
27	E05	32.5	29.8	0.5	0.25	0.5	0.05	7.0	42.0	132.0	5.0	14.0	9.30
28	E026	30.6	27.9	0.5	0.25	0.5	0.05	1.0	10.0	38.0	2.0	6.0	1.99
29	E032	34.6	28.0	0.5	0.25	3.0	0.05	5.0	29.0	62.0	5.0	10.0	4.87
30	E041	30.3	26.2	0.5	0.25	0.5	0.05	7.0	21.0	135.0	4.0	12.0	7.92
31	E066	37.1	23.1	0.5	0.25	1.0	0.05	4.0	37.0	90.0	13.0	33.0	4.47
32	E081	36.2	22.8	1.0	0.25	0.5	0.10	11.0	61.0	236.0	13.0	53.0	12.95
33	F025	39.1	18.7	0.5	0.60	0.5	0.50	21.0	38.0	597.0	13.0	28.0	17.51
34	F026	39.4	18.9	0.5	0.25	3.0	0.10	25.0	57.0	253.0	11.0	34.0	9.38
35	F044	30.3	16.4	0.5	0.25	0.5	0.90	14.0	30.0	182.0	4.0	39.0	20.84
36	F045	30.7	16.5	3.0	0.25	4.0	0.05	10.0	44.0	233.0	15.0	53.0	14.11
37	F063	31.1	15.0	0.5	0.25	1.0	0.30	19.0	10.0	199.0	4.0	49.0	24.12
38	F093	38.9	11.1	0.5	0.25	2.0	0.20	9.0	22.0	138.0	1.0	33.0	24.18
39	F0129	30.3	6.0	0.5	0.25	0.5	0.05	7.0	41.0	70.0	3.0	6.0	7.07
40	F0130	32.0	5.7	0.5	0.25	2.0	0.05	9.0	32.0	118.0	12.0	13.0	11.45
41	G024	47.5	41.8	1.0	0.25	2.0	0.05	9.0	53.0	81.0	32.0	56.0	4.36
42	G036	47.2	40.6	0.5	0.25	1.0	0.05	5.0	57.0	67.0	42.0	74.0	4.53
43	G053	41.8	38.3	0.5	0.50	1.0	0.05	14.0	83.0	180.0	7.0	24.0	14.89
44	G054	42.3	38.7	0.5	0.25	3.0	0.05	9.0	97.0	59.0	82.0	35.0	4.95
45	G068	43.4	37.6	0.5	0.25	0.5	0.05	14.0	61.0	143.0	18.0	28.0	12.71
46	G0105	47.9	34.4	0.5	0.25	0.5	0.10	7.0	22.0	373.0	2.0	32.0	20.61
47	G0108	49.2	34.9	1.0	0.25	0.5	0.05	6.0	10.0	36.0	0.5	40.0	2.14
48	G0114	43.0	33.2	0.5	0.50	0.5	0.10	5.0	23.0	275.0	7.0	25.0	14.65
49	G0125	49.1	33.0	0.5	0.25	1.0	0.05	2.0	10.0	84.0	5.0	10.0	6.10
50	G0132	41.7	32.4	0.5	0.25	3.0	0.20	1.0	10.0	53.0	19.0	21.0	2.92
51	G0146	45.0	31.2	0.5	3.50	2.0	0.05	35.0	10.0	166.0	4.0	17.0	10.73
52	H017	46.2	28.6	2.0	1.10	0.5	0.05	14.0	10.0	127.0	6.0	15.0	9.67
53	H021	41.0	27.0	0.5	0.25	2.0	0.40	2.0	10.0	27.0	3.0	4.0	0.97
54	H037	45.7	26.4	3.0	2.30	1.0	0.05	30.0	10.0	556.0	7.0	53.0	28.56
55	H039	49.3	26.7	1.0	1.60	0.5	0.10	28.0	45.0	228.0	2.0	30.0	16.26
56	H043	46.0	25.5	2.0	2.42	3.0	0.05	41.0	30.0	234.0	20.0	44.0	16.56
57	H055	41.2	25.7	2.0	1.10	2.0	0.05	12.0	10.0	189.0	5.0	12.0	8.72
58	H058	42.9	24.9	0.5	1.90	0.5	0.05	30.0	27.0	237.0	8.0	29.0	16.77
59	H063	44.1	24.0	1438.0	1.60	6.0	0.05	45.0	24.0	308.0	2.0	37.0	14.20
60	H0101	49.4	21.0	2.0	0.50	0.5	0.05	18.0	52.0	130.0	7.0	18.0	16.68
61	I029	43.5	16.3	177.0	3.30	3.0	0.05	56.0	52.0	194.0	2.0	17.0	12.38
62	I070	46.5	12.2	6.0	0.25	4.0	0.05	27.0	74.0	229.0	6.0	83.0	18.90
63	I071	47.0	12.2	13.0	1.20	0.5	0.05	35.0	51.0	129.0	4.0	28.0	12.63
64	I073	47.7	12.1	0.5	0.90	0.5	0.05	40.0	127.0	126.0	8.0	30.0	11.40
65	I084	43.5	10.6	2.0	0.50	0.5	0.05	16.0	58.0	88.0	12.0	16.0	3.15
66	I085	41.7	12.0	0.5	2.90	2.0	0.05	61.0	75.0	226.0	0.5	20.0	25.42
67	J032	56.3	43.7	0.5	1.30	0.5	0.05	28.0	102.0	135.0	2.0	21.0	10.10
68	J040	52.8	42.2	3.0	1.00	2.0	0.05	18.0	141.0	188.0	2.0	15.0	7.49
69	J055	56.8	42.1	0.5	2.10	0.5	0.05	37.0	119.0	159.0	2.0	22.0	13.98
70	J079	56.5	40.9	0.5	0.25	0.5	0.05	16.0	86.0	47.0	73.0	94.0	4.60
71	J082	58.1	40.3	0.5	0.80	3.0	0.05	24.0	62.0	76.0	5.0	24.0	6.39
72	K04	50.8	39.6	0.5	2.20	0.5	0.05	37.0	116.0	167.0	12.0	68.0	10.76
73	K015	55.5	38.4	0.5	0.25	2.0	0.05	20.0	80.0	73.0	18.0	26.0	5.99
74	K017	55.9	39.2	0.5	0.25	1.0	0.05	15.0	116.0	68.0	50.0	33.0	5.46
75	K057	55.1	36.8	0.5	35.00	2.0	0.10	66.0	89.0	352.0	2.0	45.0	30.32
76	K073	53.8	35.0	0.5	1.30	0.5	0.10	24.0	83.0	87.0	73.0	21.0	6.81
77	K095	56.3	34.5	0.5	1.50	0.5	0.05	7.0	83.0	99.0	81.0	26.0	4.67
78	K0103	53.6	43.5	0.5	1.20	1.0	0.05	21.0	42.0	221.0	4.0	19.0	14.02

NO	SAMPLE NAME	X	Y	Au(ppb)	Ag(ppm)	As(ppm)	Bi(ppa)	Cu(ppm)	F(ppm)	Zn(ppm)	Cr(ppm)	Ni(ppm)	Fe(%)
79	K0119	53.9	32.3	0.5	0.25	2.0	0.20	9.0	74.0	192.0	29.0	25.0	11.55
80	L031	50.7	28.3	0.5	4.90	0.5	0.05	56.0	51.0	401.0	44.0	75.0	21.99
81	L039	54.2	26.3	0.5	0.25	2.0	0.05	4.0	41.0	261.0	26.0	58.0	17.02
82	L052	55.6	35.6	12.0	4.80	3.0	0.05	50.0	89.0	340.0	3.0	45.0	18.63
83	L086	52.1	32.2	0.5	0.25	0.5	0.05	10.0	77.0	148.0	28.0	23.0	11.83
84	M046	58.7	14.7	0.5	1.10	0.5	0.05	22.0	176.0	171.0	63.0	47.0	20.42
85	N043	61.0	46.8	0.5	0.60	2.0	0.05	14.0	111.0	134.0	84.0	35.0	8.98
86	N045	65.5	46.5	0.5	0.80	0.5	0.05	18.0	114.0	186.0	175.0	40.0	17.15
87	N048	67.3	46.8	0.5	2.50	0.5	0.05	33.0	122.0	177.0	30.0	33.0	15.21
88	N051	68.9	46.4	0.5	1.70	0.5	0.05	24.0	77.0	203.0	6.0	46.0	14.61
89	N095	68.3	44.1	3.0	2.90	1.0	0.05	25.0	83.0	218.0	9.0	29.0	19.72
90	N0120	68.2	41.7	0.5	0.80	0.5	0.05	14.0	72.0	174.0	2.0	16.0	16.26
91	O027	60.3	38.0	0.5	0.25	0.5	0.05	13.0	136.0	177.0	69.0	70.0	13.00
92	O069	69.3	35.4	0.5	1.50	2.0	0.10	30.0	91.0	267.0	7.0	54.0	16.91
93	P08	65.7	29.2	0.5	0.80	0.5	0.10	9.0	61.0	242.0	18.0	27.0	14.39
94	P09	66.0	29.6	4.0	2.10	0.5	0.05	25.0	35.0	439.0	8.0	32.0	21.99
95	P047	67.3	26.8	0.5	3.50	2.0	0.05	21.0	10.0	274.0	14.0	75.0	10.27
96	P072	61.5	23.6	0.5	1.20	0.5	0.05	11.0	32.0	121.0	32.0	65.0	5.73
97	P0106	66.4	20.7	0.5	3.00	3.0	0.30	47.0	20.0	412.0	0.5	73.0	23.12
98	P0129	61.7	17.4	0.5	6.40	4.0	0.05	48.0	115.0	203.0	47.0	63.0	14.15
99	P0130	62.1	17.4	0.5	1.60	0.5	0.10	19.0	72.0	291.0	9.0	57.0	16.29
100	Q09	75.3	52.7	0.5	0.50	0.5	0.20	6.0	88.0	53.0	65.0	56.0	4.32
101	Q015	73.2	51.8	0.5	0.25	0.5	0.05	10.0	183.0	182.0	149.0	137.0	15.22
102	Q018	75.3	50.9	1.0	0.50	0.5	0.05	7.0	97.0	61.0	32.0	37.0	1.97
103	Q034	77.2	50.5	0.5	0.50	3.0	0.05	10.0	175.0	313.0	9.0	116.0	15.12
104	Q059	71.1	47.1	0.5	0.25	0.5	0.05	8.0	205.0	159.0	63.0	67.0	11.68
105	Q068	78.2	47.1	0.5	0.50	2.0	0.05	11.0	171.0	178.0	38.0	62.0	13.12
106	Q0153	78.0	41.8	0.5	0.70	1.0	0.05	8.0	121.0	253.0	22.0	65.0	17.75
107	Q0162	73.4	40.9	0.5	0.60	0.5	0.05	8.0	112.0	251.0	26.0	56.0	14.14
108	Q0157	79.4	41.9	0.5	0.50	0.5	0.05	9.0	117.0	294.0	8.0	96.0	20.45
109	R023	70.7	37.4	0.5	0.25	1.0	0.05	6.0	86.0	147.0	98.0	50.0	8.07
110	R041	77.8	37.7	0.5	0.60	1.0	0.05	14.0	168.0	178.0	37.0	54.0	11.17
111	R050	75.6	36.1	2.0	0.25	0.5	0.05	6.0	47.0	63.0	165.0	162.0	3.85
112	R087	78.1	32.7	2.0	0.60	5.0	0.20	9.0	68.0	328.0	10.0	36.0	18.12
113	S020	71.8	27.8	4.0	0.25	0.5	0.05	7.0	52.0	287.0	16.0	34.0	15.37
114	S048	72.6	25.7	5.0	0.25	0.5	0.20	7.0	50.0	272.0	9.0	66.0	14.88
115	S055	71.2	24.7	9.0	0.60	0.5	0.10	9.0	80.0	270.0	36.0	65.0	9.94
116	S082	72.7	21.4	7.0	0.90	5.0	0.10	14.0	39.0	207.0	10.0	312.0	9.25
117	T039	88.8	54.7	5.0	0.60	0.5	0.05	6.0	235.0	118.0	176.0	61.0	6.81
118	T040	89.4	55.0	3.0	0.25	2.0	0.05	11.0	160.0	125.0	52.0	61.0	6.50
119	T043	83.2	53.2	4.0	0.25	3.0	0.05	8.0	106.0	83.0	16.0	29.0	7.12
120	T049	88.9	53.9	0.5	0.70	0.5	0.05	9.0	145.0	152.0	24.0	40.0	11.30
121	T059	83.2	51.9	0.5	0.25	1.0	0.05	5.0	215.0	71.0	19.0	51.0	4.45
122	T077	82.8	50.4	0.5	0.25	4.0	0.10	4.0	78.0	190.0	15.0	52.0	15.94
123	T087	88.3	50.8	0.5	0.25	2.0	0.05	10.0	114.0	318.0	1.0	80.0	26.42
124	U02	82.9	49.6	0.5	0.25	4.0	0.05	13.0	139.0	185.0	23.0	70.0	14.70
125	U036	82.6	46.0	0.5	0.25	0.5	0.05	8.0	244.0	182.0	9.0	106.0	15.16
126	U053	84.1	45.8	0.5	0.25	2.0	0.05	6.0	287.0	192.0	5.0	78.0	15.41
127	U089	88.3	43.7	0.5	0.50	3.0	0.05	7.0	157.0	311.0	4.0	103.0	22.34
128	U095	82.2	41.9	0.5	0.25	4.0	0.05	10.0	124.0	324.0	2.0	99.0	23.58
129	U0104	89.5	42.8	0.5	0.25	3.0	0.10	9.0	124.0	293.0	9.0	136.0	13.68
130	V02	84.5	39.3	0.5	0.25	0.5	0.05	6.0	78.0	149.0	18.0	68.0	7.55
131	V016	88.0	38.4	2.0	0.25	0.5	0.05	2.0	73.0	58.0	14.0	34.0	2.65
132	V025	82.6	37.8	2.0	0.25	3.0	0.20	9.0	51.0	142.0	72.0	84.0	10.06
133	V0113	83.4	30.4	3.0	0.25	1.0	0.05	3.0	40.0	101.0	78.0	72.0	4.70
134	V0114	84.6	30.6	0.5	0.25	3.0	0.10	5.0	64.0	122.0	10.0	114.0	6.88
135	W05	83.8	30.0	0.5	0.25	7.0	0.20	4.0	56.0	228.0	8.0	70.0	12.30
136	W031	81.0	27.3	1.0	0.25	0.5	0.10	4.0	37.0	103.0	79.0	67.0	5.07
137	W039	89.4	27.3	0.5	0.25	3.0	0.20	6.0	39.0	152.0	30.0	32.0	8.30
138	W042	82.1	26.0	6.0	0.25	0.5	0.05	4.0	28.0	61.0	4.0	104.0	1.64
139	W049	81.0	24.0	2.0	0.25	0.5	0.05	8.0	52.0	73.0	27.0	53.0	2.38
140	W050	87.0	26.1	5.0	0.25	1.0	0.10	3.0	23.0	127.0	112.0	75.0	5.89
141	X017	92.5	57.2	2.0	0.25	0.5	0.05	6.0	42.0	267.0	2.0	45.0	17.28
142	X025	92.3	56.1	1.0	0.25	0.5	0.05	6.0	137.0	181.0	21.0	62.0	12.60
143	X062	92.6	51.6	0.5	0.25	0.5	0.05	8.0	184.0	171.0	10.0	69.0	15.54
144	Y08	94.7	49.6	0.5	0.25	3.0	0.05	10.0	124.0	289.0	2.0	101.0	21.62
145	Y047	91.2	42.8	0.5	0.25	1.0	0.10	12.0	71.0	144.0	120.0	130.0	8.97
146	Y051	93.6	43.1	0.5	0.25	0.5	0.05	13.0	191.0	257.0	3.0	121.0	10.95
147	Y054	95.0	43.6	1.0	0.60	0.5	0.10	10.0	227.0	130.0	45.0	89.0	9.09
148	Y076	95.6	40.6	0.5	0.25	0.5	0.05	9.0	73.0	98.0	81.0	141.0	6.53
149	Z032	92.5	36.1	2.0	0.25	0.5	0.05	9.0	90.0	83.0	122.0	90.0	3.24
150	Z067	94.3	31.9	2.0	0.25	2.0	0.05	6.0	115.0	142.0	19.0	85.0	10.56

(2)

SAMPLE NO.	ROCK NAME	ROCK CODE	COORDINATION		ROCK FORMING MINERALS													TEXTURE	REMARKS					
			X	Y	QZ	PL	KF	BI	MU	OPX	CPX	GR	SP	HB	AC	CH	EP			SE	ZR	AP	MZ	OP
36	E-09	GNEISSOSE GRANULITE	33.50	24.00	⊙	⊙																		FRA
37	E-10	GNEISSOSE GRANULITE	31.10	23.80	⊙	⊙																		FRA
38	E-11	DOLERITE	32.50	23.20	⊙	⊙																		OPHTIC
39	E-12	IRON FORMATION	32.20	22.00	⊙	⊙																		POL
40	F-01	GNEISSOSE GRANULITE	33.30	19.10	⊙	⊙																		FRA
41	F-02	GNEISSOSE GRANULITE	34.50	18.00	⊙	⊙																		POL
42	F-03	MAFIC GRANULITE	33.10	17.60	⊙	⊙																		FRA
43	F-04	GNEISSOSE GRANULITE	30.20	17.10	⊙	⊙																		ISO
44	F-05	462. 42. 42. 4	35.80	16.30	⊙	⊙																		AUG
45	F-06	GNEISSOSE GRANULITE	36.20	16.00	⊙	⊙																		FRA
46	F-07	GNEISSOSE GRANULITE	37.00	15.20	⊙	⊙																		FRA
47	F-08	GNEISSOSE GRANULITE	37.10	12.10	⊙	⊙																		HET
48	F-09	GNEISSOSE GRANULITE	37.20	10.70	⊙	⊙																		ISO
49	G-01	GNEISSOSE GRANULITE	43.20	40.30	⊙	⊙																		PRO
50	G-02	GNEISSOSE GRANULITE	45.10	39.90	⊙	⊙																		AUG
51	G-03	GNEISSOSE GRANULITE	42.10	39.50	⊙	⊙																		PRO
52	G-04	GNEISSOSE GRANULITE	49.80	36.70	⊙	⊙																		PRO
53	G-05	GNEISSOSE GRANULITE	42.20	32.40	⊙	⊙																		PRO
54	H-01	GNEISSOSE GRANULITE	47.20	28.10	⊙	⊙																		FRA
55	H-02	FELSIC GRANULITE	49.60	27.60	⊙	⊙																		FRA
56	H-03	GNEISSOSE GRANULITE	42.70	23.50	⊙	⊙																		FRA
57	H-04	GNEISSOSE GRANULITE	46.40	30.30	⊙	⊙																		PRO
58	I-01	GNEISSOSE GRANULITE	48.30	13.70	⊙	⊙																		ERA
59	I-02	FELSIC GRANULITE	41.30	18.30	⊙	⊙																		RIB
60	I-03	GNEISSOSE GRANULITE	45.40	15.40	⊙	⊙																		POL
61	I-04	GNEISSOSE GRANULITE	44.20	15.20	⊙	⊙																		FRA
62	J-01	FELSIC GRANULITE	57.00	43.00	⊙	⊙																		ISO
63	J-02	GNEISSOSE GRANULITE	56.80	41.80	⊙	⊙																		FRA
64	J-03	GNEISSOSE GRANULITE	50.40	41.10	⊙	⊙																		PRO
65	J-04	FELSIC GRANULITE	55.50	42.50	⊙	⊙																		PRO
66	K-01	FELSIC GRANULITE	55.28	39.50	⊙	⊙																		PRO
67	K-02	MAFIC GRANULITE	51.00	36.00	⊙	⊙																		ISO
68	K-03	GNEISSOSE GRANULITE	53.60	32.90	⊙	⊙																		FRA
69	K-04	GNEISSOSE GRANULITE	52.40	32.10	⊙	⊙																		AUG
70	K-05	GNEISSOSE GRANULITE	52.70	31.20	⊙	⊙																		PRO

QZ: QUARTZ
 PL: PLAGIOCLASE
 KF: K-FELDSPAR
 MU: MUSCOVITE
 BI: BISMUTH
 OPX: ORTHOPYROXENE
 CPX: CLINOPYROXENE
 CR: CARNET
 SP: SPINEL
 HB: HORNBLEND
 AC: ACTINOLITE
 CH: CHLORITE
 EP: EPIDOTE
 SE: SERICITE
 ZR: ZIRCON
 AP: APATITE
 MZ: MONAZITE
 OP: OPAQUE MINERAL

⊙ : ABUNDANT
 ○ : COMMON
 △ : MINOR
 - : BARE
 ISO : ISOGANULAR
 HET : HETEROGRANULAR
 POL : POLYGONAL
 RIB : RIBBON QUARTZ
 PRO : PROTONYCLONITIC
 AUG : AUGENNYCLONITIC

APPENDIX A-6 Analytical Results of X-Ray Powder Diffractometry

SAMPLE NO.	ROCK NAME	COORDINATION		M I N E R A L S								R E M A R K S		
		X	Y	QZ	PL	KF	BI	HB	CPX	CA	CH			
1	X-01 GNEISSOSE GRANULITE	83.3	46.7	○	△	△				•			•	GORGWE MINERALIZED ZONE
2	X-02 GNEISSOSE GRANULITE	83.0	46.0	○	△	△				•				GORGWE MINERALIZED ZONE
3	X-03 FELSIC GRANULITE	82.5	46.0	○	△	○					•			GORGWE MINERALIZED ZONE
4	X-04 FELSIC GRANULITE	67.4	34.2	◎	○	•								ALBITIZED
5	X-05 GNEISSOSE GRANULITE	65.4	51.0	△	△	△					•			TURWI MINERALIZED ZONE
6	X-06 ENDERBITE	-	-	○	△						•			RENCO MINE

QZ: QUARTZ	HB: HORNBLEND	◎ : ABUNDANT
PL: PLAGIOCLASE	CPX: CLINOPYROXENE	○ : COMMON
KF: K-FELDSPAR	CA: CALCITE	△ : MINOR
BI: BIOTITE	CH: CHLORITE	• : RARE

APPENDIX A-7 Analytical Results of E P M A

ABBREVIATION

ZAF : ZAF correction

Z : Atomic number correction

A : Absorption correction

F : Fluorescence correction

(1)

SAMPLE NAME JEJEDE1PT Marcasite : FeS₂

SAMPLE NAME JEJEDE1PT Arsenopyrite : (Fe,Co,Ni) As S

CONC(%)	ATOM(%)	K(%)	ZAF	Z	A	F
0.128	0.183	0.114	1.1048	0.9172	1.2256	0.9846
32.747	35.353	38.823	0.8916	1.0247	0.8621	0.9994
46.323	46.323	46.323	1.0432	1.0334	1.0093	1.0000
0.454	0.448	0.428	1.0450	1.0046	1.0381	1.0000

100.377 100.000 106.073 (PAC1) (PHILIBERT-TIXIER)

CONC(%)	ATOM(%)	K(%)	ZAF	Z	A	F
14.742	29.081	14.174	1.0354	0.9649	1.0734	0.9997
48.704	34.192	41.783	0.7893	1.0528	0.7488	1.0000
32.015	31.913	34.422	0.9301	0.9234	1.0150	0.9924
2.453	2.564	2.791	0.8506	0.9529	1.0075	0.9882
0.324	0.307	0.345	0.9390	0.9264	1.0277	0.9853

100.443 100.000 115.314 (PAC1) (PHILIBERT-TIXIER)

CONC(%)	ATOM(%)	K(%)	ZAF	Z	A	F
0.197	0.281	0.178	1.1045	0.9173	1.2251	0.9846
32.318	35.304	38.469	0.8918	1.0247	0.8622	0.9994
42.487	42.354	42.354	1.0431	1.0335	1.0093	1.0000
0.382	0.397	0.385	1.0450	1.0047	1.0381	1.0000

100.164 100.000 105.823 (PAC1) (PHILIBERT-TIXIER)

CONC(%)	ATOM(%)	K(%)	ZAF	Z	A	F
16.633	29.146	16.064	1.0353	0.9650	1.0734	0.9997
48.831	36.277	41.379	0.7874	1.0528	0.7479	1.0000
31.854	32.038	34.247	0.9301	0.9234	1.0150	0.9923
2.377	2.266	2.500	0.8506	0.9530	1.0075	0.9882
0.328	0.314	0.349	0.9391	0.9264	1.0278	0.9882

99.524 100.000 114.340 (PAC1) (PHILIBERT-TIXIER)

CONC(%)	ATOM(%)	K(%)	ZAF	Z	A	F
0.027	0.039	0.023	1.1036	0.9172	1.2244	0.9845
32.673	35.695	39.163	0.8912	1.0348	0.8612	0.9994
47.281	44.053	46.917	1.0142	0.9995	1.0148	0.9998
0.189	0.128	0.181	1.0490	1.0093	1.0093	1.0000
0.125	0.085	0.120	1.0454	1.0066	1.0388	1.0000

100.616 100.000 106.406 (PAC1) (PHILIBERT-TIXIER)

CONC(%)	ATOM(%)	K(%)	ZAF	Z	A	F
41.121	60.728	48.435	0.8490	0.9669	0.8772	1.0000
22.922	19.282	19.378	1.1829	0.9677	1.2224	1.0000
26.371	11.282	24.997	1.0668	1.0019	1.0019	1.0000
0.702	0.386	0.386	1.0143	1.0143	1.0322	1.0000
0.385	0.133	0.383	1.0459	1.0051	1.0051	1.0000
0.720	0.670	0.577	1.3240	0.9844	1.3242	0.9917

100.135 100.000 99.791 (PAC1) (PHILIBERT-TIXIER)

CONC(%)	ATOM(%)	K(%)	ZAF	Z	A	F
0.045	0.028	0.039	1.1045	0.9174	1.2229	0.9845
31.114	35.603	39.475	0.8912	1.0351	0.8615	0.9994
46.947	35.923	46.273	1.0146	0.9998	1.0148	0.9999
0.125	0.085	0.119	1.0493	1.0093	1.0093	1.0000
0.066	0.046	0.064	1.0457	1.0069	1.0385	1.0000

99.489 100.000 105.147 (PAC1) (PHILIBERT-TIXIER)

CONC(%)	ATOM(%)	K(%)	ZAF	Z	A	F
40.627	60.469	47.920	0.8478	0.9643	0.8772	1.0000
22.870	19.389	19.395	1.1828	0.9673	1.2228	1.0000
26.703	11.386	25.044	1.0649	1.0019	1.0019	1.0000
8.104	7.741	8.722	1.0149	1.0149	1.0322	1.0000
0.413	0.133	0.388	1.0459	1.0051	1.0051	1.0000
0.487	0.430	0.347	1.3282	0.9840	1.3281	0.9917

99.553 100.000 99.112 (PAC1) (PHILIBERT-TIXIER)

SAMPLE NAME JEJEDE1PT Pyrite : FeS₂

SAMPLE NAME JUWERE1PT Hyperthene : (Fe,Mg) SiO₃

CONC(%)	ATOM(%)	K(%)	ZAF	Z	A	F
0.027	0.039	0.023	1.1036	0.9172	1.2244	0.9845
32.673	35.695	39.163	0.8912	1.0348	0.8612	0.9994
47.281	44.053	46.917	1.0142	0.9995	1.0148	0.9998
0.189	0.128	0.181	1.0490	1.0093	1.0093	1.0000
0.125	0.085	0.120	1.0454	1.0066	1.0388	1.0000

100.616 100.000 106.406 (PAC1) (PHILIBERT-TIXIER)

CONC(%)	ATOM(%)	K(%)	ZAF	Z	A	F
16.633	29.146	16.064	1.0353	0.9650	1.0734	0.9997
48.831	36.277	41.379	0.7874	1.0528	0.7479	1.0000
31.854	32.038	34.247	0.9301	0.9234	1.0150	0.9923
2.377	2.266	2.500	0.8506	0.9530	1.0075	0.9882
0.328	0.314	0.349	0.9391	0.9264	1.0278	0.9882

99.524 100.000 114.340 (PAC1) (PHILIBERT-TIXIER)

CONC(%)	ATOM(%)	K(%)	ZAF	Z	A	F
0.038	0.041	0.021	1.1043	0.9174	1.2229	0.9845
31.114	35.603	39.475	0.8912	1.0351	0.8615	0.9994
46.947	35.923	46.273	1.0146	0.9998	1.0148	0.9999
0.125	0.085	0.119	1.0493	1.0093	1.0093	1.0000
0.066	0.046	0.064	1.0457	1.0069	1.0385	1.0000

99.489 100.000 105.147 (PAC1) (PHILIBERT-TIXIER)

CONC(%)	ATOM(%)	K(%)	ZAF	Z	A	F
41.121	60.728	48.435	0.8490	0.9669	0.8772	1.0000
22.922	19.282	19.378	1.1829	0.9677	1.2224	1.0000
26.371	11.282	24.997	1.0668	1.0019	1.0019	1.0000
0.702	0.386	0.386	1.0143	1.0143	1.0322	1.0000
0.385	0.133	0.383	1.0459	1.0051	1.0051	1.0000
0.720	0.670	0.577	1.3240	0.9844	1.3242	0.9917

100.135 100.000 99.791 (PAC1) (PHILIBERT-TIXIER)

CONC(%)	ATOM(%)	K(%)	ZAF	Z	A	F
0.045	0.028	0.039	1.1045	0.9170	1.2233	0.9846
31.114	35.603	39.475	0.8912	1.0347	0.8630	0.9994
46.947	35.923	46.273	1.0146	0.9998	1.0147	0.9999
0.125	0.085	0.119	1.0493	1.0093	1.0093	1.0000
0.066	0.046	0.064	1.0457	1.0064	1.0387	1.0000

99.489 100.000 104.987 (PAC1) (PHILIBERT-TIXIER)

CONC(%)	ATOM(%)	K(%)	ZAF	Z	A	F
40.627	60.469	47.920	0.8478	0.9643	0.8772	1.0000
22.870	19.389	19.395	1.1828	0.9673	1.2228	1.0000
26.703	11.386	25.044	1.0649	1.0019	1.0019	1.0000
8.104	7.741	8.722	1.0149	1.0149	1.0322	1.0000
0.413	0.133	0.388	1.0459	1.0051	1.0051	1.0000
0.487	0.430	0.347	1.3282	0.9840	1.3281	0.9917

99.553 100.000 99.112 (PAC1) (PHILIBERT-TIXIER)

(2)

SAMPLE NAME JUVERE1PT Hyperthene : (Fe,Mg) SiO₃

CONC(X)	ATOM(X)	K(X)	ZAF	Z	A	F
41.414	40.488	48.479	0.8543	0.677	0.824	1.0000
23.470	19.589	17.957	0.9684	0.9684	1.2185	1.0000
25.727	7.921	1.457	1.0491	1.0491	1.0200	1.0000
0.448	0.262	5.823	0.9735	1.4459	0.9943	0.9943
0.240	0.111	0.423	1.0171	1.0424	0.9994	1.0000
0.619	0.339	0.244	1.0671	1.0051	1.0000	1.0000
0.819	0.339	0.469	1.3211	1.9523	0.9915	0.9915

SAMPLE NAME HOVEE1PT ilmenite : FeTiO₃

CONC(X)	ATOM(X)	K(X)	ZAF	Z	A	F
36.512	44.889	23.480	1.5550	0.9259	1.6805	1.0000
33.149	19.679	33.823	0.9943	0.9943	1.0068	0.9789
30.854	15.027	28.074	1.0164	1.0164	1.0243	1.0000
0.199	0.103	0.191	1.0441	1.0112	1.0345	1.0000

CONC(X)	ATOM(X)	K(X)	ZAF	Z	A	F
99.964	100.000	86.469	(PAC1)	(PHILBERT-TIXIER)		

CONC(X)	ATOM(X)	K(X)	ZAF	Z	A	F
41.648	40.911	48.934	0.8511	0.9482	0.8791	1.0000
23.353	19.454	19.784	1.1804	0.9489	1.2189	1.0000
25.727	10.779	24.081	1.0684	1.0019	1.0000	1.0000
8.250	7.352	0.373	1.0178	0.9738	1.0426	0.9923
0.314	0.135	0.293	1.0424	1.0020	1.0000	1.0000
0.660	0.373	0.500	1.3210	0.9856	1.3517	0.9915

CONC(X)	ATOM(X)	K(X)	ZAF	Z	A	F
36.600	64.669	23.430	1.5621	0.9250	1.6888	1.0000
33.659	19.866	34.355	0.9787	0.9787	1.0049	0.9786
30.370	15.378	29.228	1.0388	1.0140	1.0245	1.0000
0.131	0.048	0.123	1.0439	1.0108	1.0347	1.0000

CONC(X)	ATOM(X)	K(X)	ZAF	Z	A	F
41.611	60.795	48.204	0.8632	0.9484	0.8714	1.0000
23.021	19.221	19.509	1.1800	0.9491	1.2177	1.0000
25.245	10.609	23.636	1.0489	1.0466	1.0021	1.0000
6.184	7.850	0.614	1.9995	0.9740	1.4222	0.9943
0.879	0.315	0.423	1.0532	1.0176	1.0426	1.0000
0.648	0.373	0.528	1.3189	0.9859	1.3491	0.9915

SAMPLE NAME HOVEE1PT Unknown : FeS₂+SiO₂ (?)

CONC(X)	ATOM(X)	K(X)	ZAF	Z	A	F
27.635	45.946	22.493	1.2286	0.9583	1.2820	1.0000
28.629	23.745	29.072	0.7841	1.0891	0.9088	0.9997
23.921	11.999	22.504	1.0398	1.0598	1.0092	0.9995
0.974	0.368	0.394	1.1754	0.9782	1.2583	0.9817
19.195	18.185	17.859	1.0786	1.0746	1.0129	1.0000
0.316	0.132	0.046	1.2845	0.9445	1.3924	0.9959
0.094	0.020	0.040	1.0852	1.0641	1.0198	1.0000
0.179	0.081	0.164	1.0957	1.0909	1.0051	0.9993

CONC(X)	ATOM(X)	K(X)	ZAF	Z	A	F
31.773	60.164	21.495	1.4782	0.9169	1.4121	1.0000
19.097	19.431	32.070	0.9041	1.0272	0.9240	0.9740
0.531	0.249	0.297	1.0340	1.0012	1.0230	1.0000

CONC(X)	ATOM(X)	K(X)	ZAF	Z	A	F
19.025	35.376	14.907	1.2742	0.9454	1.3300	1.0000
34.084	31.649	35.372	0.9431	1.0499	0.9013	0.9996
30.763	16.377	29.345	1.0483	1.0377	1.0108	0.9994
0.293	0.243	0.243	1.2049	0.9656	1.2589	0.9903
13.505	12.115	18.545	1.1749	1.0552	1.0170	1.0000
0.039	0.035	0.031	1.3853	0.9519	1.4612	0.9959
0.149	0.076	0.138	1.0739	1.0739	1.0253	1.0000
0.132	0.067	0.123	1.0800	1.0738	1.0253	0.9994

CONC(X)	ATOM(X)	K(X)	ZAF	Z	A	F
31.527	59.956	21.340	1.4774	0.9166	1.4119	1.0000
30.972	30.674	32.014	0.9844	1.0888	0.9239	0.9739
36.321	19.788	35.373	1.0268	1.0337	1.0230	1.0000

CONC(X)	ATOM(X)	K(X)	ZAF	Z	A	F
32.243	60.674	21.792	1.4795	0.9177	1.4122	1.0000
31.077	19.516	32.070	0.9837	1.0886	0.9240	0.9740
0.531	0.249	0.297	1.0340	1.0012	1.0230	1.0000

CONC(X)	ATOM(X)	K(X)	ZAF	Z	A	F
32.243	60.674	21.792	1.4795	0.9177	1.4122	1.0000
31.077	19.516	32.070	0.9837	1.0886	0.9240	0.9740
0.531	0.249	0.297	1.0340	1.0012	1.0230	1.0000

(8)

SAMPLE NAME HOVEE2PT Ilmenite : FeTiO₃

	CONC(K)	ATOM(K)	K(K)	ZAF	Z	A	F
O	37.038	65.168	23.892	1.5507	0.2248	1.6732	1.0000
Ti	32.864	19.088	33.461	0.9021	0.9793	1.0069	0.9793
Fe	2.056	1.205	2.056	0.9999	0.9999	1.0000	0.9999
Mg	0.058	0.115	0.061	1.4300	0.3331	1.7449	0.9999
Si	0.448	0.448	0.379	1.1804	0.9284	1.2752	0.9994
Mn	0.068	0.035	0.045	1.0475	1.0139	1.0342	1.0000

100.148 100.000 (PAC1) <PHILIBERT-TIXIER>

SAMPLE NAME MUCHACHA2PT Ilmenite : FeTiO₃

	CONC(K)	ATOM(K)	K(K)	ZAF	Z	A	F
O	37.207	65.438	23.385	1.5910	0.2248	1.6743	1.0000
Ti	34.153	23.034	34.730	0.9829	0.9940	1.0045	0.9900
Fe	27.994	14.105	24.876	1.0416	1.0162	1.0231	0.9999
Mg	0.075	0.087	0.046	1.6242	0.9331	1.7406	1.0000
Mn	0.037	0.019	0.035	1.0488	1.0130	1.0354	0.9999
Al	0.183	0.079	0.169	1.0881	1.0482	1.0140	1.0000
Ca	0.138	0.144	0.102	1.3276	0.9445	1.4374	1.0000
Cr	0.138	0.175	0.135	1.0222	1.0135	1.0482	1.0000

99.988 100.000 (PAC1) <PHILIBERT-TIXIER>

SAMPLE NAME DINHIRO2PT Ilmenite : FeTiO₃

	CONC(K)	ATOM(K)	K(K)	ZAF	Z	A	F
O	36.543	64.949	23.420	1.5603	0.2243	1.6845	1.0000
Ti	32.931	19.542	33.566	0.9817	0.9954	1.0069	0.9794
Fe	29.327	14.950	26.227	1.0402	1.0156	1.0242	1.0000
Mg	0.072	0.084	0.044	1.6297	0.9277	1.7447	0.9999
Si	0.487	0.412	0.372	1.1800	0.9284	1.2754	0.9996
Mn	0.061	0.077	0.077	1.0774	0.9226	1.0342	1.0000

99.415 100.000 (PAC1) <PHILIBERT-TIXIER>

SAMPLE NAME MUCHACHA2PT Ilmenite : FeTiO₃

	CONC(K)	ATOM(K)	K(K)	ZAF	Z	A	F
O	37.123	65.313	23.221	1.5987	0.2245	1.7244	1.0000
Ti	34.421	20.296	35.054	0.9819	0.9951	1.0065	0.9804
Fe	28.470	14.377	27.353	1.0408	1.0153	1.0232	1.0000
Mg	0.064	0.074	0.037	1.6256	0.9284	1.7435	1.0000
Si	0.478	0.440	0.340	1.1871	1.0471	1.0397	1.0000
Al	0.071	0.030	0.043	1.3581	0.9438	1.4392	1.0000
Cr	0.027	0.015	0.027	1.0213	1.0126	1.0485	0.9619

100.060 100.000 (PAC1) <PHILIBERT-TIXIER>

SAMPLE NAME MUCHACHA2PT Ilmenite : FeTiO₃

	CONC(K)	ATOM(K)	K(K)	ZAF	Z	A	F
O	31.417	59.799	21.261	1.4777	0.2165	1.6123	1.0000
Ti	30.884	19.636	31.900	0.9684	0.9844	1.0091	0.9744
Fe	26.027	13.722	25.484	1.0264	1.0036	1.0231	0.9996
Mg	0.101	0.101	0.051	1.6375	0.9232	1.8279	1.0000
Mn	0.212	0.118	0.204	1.0877	1.0329	1.0329	0.9998
Zn	0.430	0.293	0.588	1.0710	1.0577	1.0493	1.0000
Al	0.006	0.007	0.004	1.9360	0.9345	1.4849	1.0000
Cr	0.042	0.024	0.042	0.9931	1.0014	1.0448	0.9422

99.799 100.000 (PAC1) <PHILIBERT-TIXIER>

SAMPLE NAME MUCHACHA2PT Ilmenite : FeTiO₃

	CONC(K)	ATOM(K)	K(K)	ZAF	Z	A	F
O	32.767	61.092	22.187	1.4769	0.2188	1.6075	1.0000
Ti	30.719	19.070	31.845	0.9787	0.9871	1.0089	0.9749
Fe	26.700	13.625	24.853	1.0269	0.9943	1.0229	0.9998
Mg	0.157	0.157	0.074	1.4779	0.9240	1.8279	0.9999
Mn	0.235	0.127	0.227	1.0359	1.0322	1.0322	0.9999
Zn	0.400	0.182	0.372	1.0798	1.0565	1.0163	1.0000
Al	0.028	0.031	0.020	1.9909	0.9347	1.4849	1.0000
Cr	0.087	0.050	0.088	0.9967	1.0040	1.0445	0.9504

100.293 100.000 (PAC1) <PHILIBERT-TIXIER>

SAMPLE NAME MUCHACHA2PT Ilmenite : FeTiO₃

	CONC(K)	ATOM(K)	K(K)	ZAF	Z	A	F
O	31.232	60.134	21.348	1.4770	0.2171	1.6105	1.0000
Ti	30.653	19.327	31.622	0.9687	0.9859	1.0090	0.9749
Fe	26.141	13.777	24.863	1.0264	1.0044	1.0231	0.9999
Mg	0.223	0.124	0.216	1.0391	1.0314	1.0322	0.9999
Zn	0.434	0.202	0.403	1.0719	1.0543	1.0167	1.0000
Al	0.017	0.019	0.012	1.9938	0.9351	1.4705	1.0000
Cr	0.103	0.060	0.104	0.9940	1.0022	1.0447	0.9495

97.262 100.000 (PAC1) <PHILIBERT-TIXIER>

(4)

Pyrite : FeS₂

GORGWE3PT

SAMPLE NAME

Unknown : FeS₂+SiO₂ (?)

MUCHACHA2PT

SAMPLE NAME

	CONC(X)	ATOM(X)	K(X)	Z	A	F
S	51.937	45.194	58.309	0.8911	1.0342	0.8222
FE	48.319	34.804	47.674	0.9988	0.9988	1.0000
	100.276	100.000	105.983			

	CONC(X)	ATOM(X)	K(X)	Z	A	F
S	52.378	45.449	58.803	0.8907	1.0345	0.8614
FE	48.148	34.551	47.508	0.9992	0.9992	1.0000
	100.546	100.000	106.311			

	CONC(X)	ATOM(X)	K(X)	Z	A	F
S	52.437	45.480	58.912	0.8904	1.0348	0.8610
FE	47.752	34.320	47.881	0.9995	0.9995	1.0000
	100.209	100.000	105.993			

	CONC(X)	ATOM(X)	K(X)	Z	A	F
O	2.129	1.116	0.000	0.000	0.000	0.000
S	58.373	46.739	61.271	0.892	1.0271	0.8222
FE	48.421	30.732	43.610	0.9991	0.9991	1.0000
TI	0.693	0.000	0.000	0.000	0.000	0.000
CO	0.173	0.077	0.094	0.000	0.000	0.000
AL	0.083	0.034	0.046	0.000	0.000	0.000
NI	0.277	0.184	0.266	0.000	0.000	0.000
CU	0.231	0.122	0.176	0.000	0.000	0.000
	99.204	100.000	103.374			

	CONC(X)	ATOM(X)	K(X)	Z	A	F
O	2.189	1.156	0.000	0.000	0.000	0.000
S	58.373	46.739	61.271	0.892	1.0271	0.8222
FE	48.421	30.732	43.610	0.9991	0.9991	1.0000
TI	0.693	0.000	0.000	0.000	0.000	0.000
CO	0.173	0.077	0.094	0.000	0.000	0.000
AL	0.083	0.034	0.046	0.000	0.000	0.000
NI	0.277	0.184	0.266	0.000	0.000	0.000
CU	0.231	0.122	0.176	0.000	0.000	0.000
	99.147	100.000	103.339			

	CONC(X)	ATOM(X)	K(X)	Z	A	F
O	2.645	1.371	0.000	0.000	0.000	0.000
S	50.297	40.623	56.152	0.8923	1.0233	0.8244
FE	44.527	30.809	43.733	0.9992	0.9992	1.0000
TI	0.785	0.067	0.091	0.000	0.000	0.000
CO	0.101	0.067	0.079	0.000	0.000	0.000
AL	0.092	0.057	0.050	0.000	0.000	0.000
NI	0.272	0.183	0.266	0.000	0.000	0.000
CU	0.222	0.143	0.208	0.000	0.000	0.000
	99.341	100.000	103.486			

Pyrite : FeS₂

GORGWE2PT

SAMPLE NAME

	CONC(X)	ATOM(X)	K(X)	Z	A	F
S	0.004	0.005	0.003	0.9174	1.2223	0.9844
S	52.883	45.990	59.417	0.8901	1.0351	0.8604
FE	47.534	33.905	46.447	0.9998	0.9998	1.0000
CO	0.146	0.099	0.140	0.000	0.000	0.000
NI	0.000	0.000	0.000	0.000	0.000	0.000
	100.546	100.000	106.208			

	CONC(X)	ATOM(X)	K(X)	Z	A	F
S	0.007	0.010	0.006	0.9148	1.2243	0.9847
S	52.140	45.367	58.524	0.8909	1.0344	0.8618
FE	47.831	34.508	47.303	0.9990	0.9990	1.0000
CO	0.137	0.094	0.132	0.000	0.000	0.000
NI	0.031	0.021	0.042	0.000	0.000	0.000
	100.247	100.000	105.994			

	CONC(X)	ATOM(X)	K(X)	Z	A	F
S	0.012	0.017	0.011	0.9174	1.2230	0.9844
S	52.345	45.659	58.688	0.8902	1.0351	0.8604
FE	47.845	34.508	47.303	0.9990	0.9990	1.0000
CO	0.182	0.124	0.175	0.000	0.000	0.000
NI	0.049	0.047	0.066	0.000	0.000	0.000
	100.325	100.000	106.356			

Millerite : NiS

GORGWE4PT

SAMPLE NAME

	CONC(X)	ATOM(X)	K(X)	Z	A	F
SI	0.001	0.002	0.001	0.9106	1.4353	0.9923
S	34.887	49.326	54.142	0.9653	0.9977	1.0000
FE	2.547	2.084	2.952	0.9882	1.0133	0.8464
CO	0.376	0.251	0.349	0.000	0.000	0.000
NI	61.760	47.688	61.758	0.9995	0.9995	1.0000
	100.392	100.000	101.979			

	CONC(X)	ATOM(X)	K(X)	Z	A	F
SI	0.008	0.012	0.006	0.9104	1.4361	0.9925
S	34.887	49.326	54.142	0.9653	0.9977	1.0000
FE	2.547	2.084	2.952	0.9882	1.0133	0.8464
CO	0.376	0.251	0.349	0.000	0.000	0.000
NI	62.078	47.799	62.014	0.9992	0.9992	1.0000
	100.678	100.000	102.286			

	CONC(X)	ATOM(X)	K(X)	Z	A	F
SI	0.000	0.000	0.000	0.9654	0.9977	1.0000
S	34.728	49.174	53.974	0.8700	1.0132	0.8461
FE	2.723	2.214	3.130	0.9269	1.0081	0.8060
CO	1.056	0.799	1.007	0.000	0.000	0.000
NI	61.831	47.812	61.814	0.9993	0.9993	1.0000
	100.318	100.000	101.725			

SAMPLE NAME UMKONDD1PT Cuprite : Cu₂O

	CONC(%)	ATOM(%)	K(%)	ZAF	Z	A	F
O	10.338	31.412	12.163	0.8500	0.8586	0.9700	1.0000
Cu	89.663	68.588	87.837	1.0300	1.0307	0.9994	1.0000
	100.001	100.000	99.215				

(PHILIBERT-TIXIER)

	CONC(%)	ATOM(%)	K(%)	ZAF	Z	A	F
O	10.294	31.197	12.038	0.8502	0.8584	0.9705	1.0000
Cu	89.646	68.811	87.237	1.0297	1.0302	0.9994	1.0000
	100.080	100.000	99.294				

(PHILIBERT-TIXIER)

	CONC(%)	ATOM(%)	K(%)	ZAF	Z	A	F
O	10.523	31.812	12.384	0.8498	0.8590	0.9729	1.0000
Cu	89.604	68.188	86.253	1.0305	1.0312	0.9979	1.0000
	100.129	100.000	99.359				

(PHILIBERT-TIXIER)

SAMPLE NAME RENCO1PT Ilmenite : FeTiO₃

	CONC(%)	ATOM(%)	K(%)	ZAF	Z	A	F
O	31.942	40.279	22.219	1.4376	0.9171	1.5475	1.0000
Ti	29.778	18.789	36.806	0.9273	0.9832	1.0091	0.9729
Fe	38.331	20.730	37.344	1.0264	1.0043	1.0220	1.0000
Mn	0.532	0.182	0.321	1.0329	1.0014	1.0315	1.0000
	100.402	100.000	99.691				

(PHILIBERT-TIXIER)

	CONC(%)	ATOM(%)	K(%)	ZAF	Z	A	F
O	31.578	40.073	22.140	1.4372	0.9147	1.5440	1.0000
Ti	29.359	18.444	36.376	0.9265	0.9848	1.0092	0.9730
Fe	38.756	21.097	37.766	1.0257	1.0038	1.0218	1.0000
Mn	0.358	0.186	0.326	1.0321	1.0009	1.0312	1.0000
	100.029	100.000	99.607				

(PHILIBERT-TIXIER)

	CONC(%)	ATOM(%)	K(%)	ZAF	Z	A	F
O	31.726	40.088	22.056	1.4372	0.9170	1.5417	1.0000
Ti	29.837	18.890	36.843	0.9272	0.9831	1.0091	0.9730
Fe	38.227	20.757	37.247	1.0243	1.0031	1.0218	1.0000
Mn	0.300	0.166	0.291	1.0329	1.0012	1.0317	1.0000
	100.120	100.000	99.421				

(PHILIBERT-TIXIER)

SAMPLE NAME RENCO1PT Ilmenite : FeTiO₃

	CONC(%)	ATOM(%)	K(%)	ZAF	Z	A	F
O	31.053	39.311	21.432	1.4479	0.9188	1.5821	1.0000
Ti	30.046	19.233	31.107	0.9287	0.9858	1.0272	0.9729
Fe	37.996	20.860	37.061	1.0252	1.0022	1.0224	1.0000
Mn	0.710	0.396	0.588	1.0317	0.9929	1.0320	1.0000
	99.807	100.000	99.289				

(PHILIBERT-TIXIER)

	CONC(%)	ATOM(%)	K(%)	ZAF	Z	A	F
O	31.728	39.728	21.852	1.4470	0.9149	1.5836	1.0000
Ti	30.125	19.114	31.176	0.9273	0.9850	1.0090	0.9729
Fe	37.443	20.347	36.485	1.0263	1.0041	1.0224	1.0000
Mn	0.573	0.372	0.552	1.0322	1.0011	1.0320	1.0000
	100.030	100.000	99.185				

(PHILIBERT-TIXIER)

	CONC(%)	ATOM(%)	K(%)	ZAF	Z	A	F
O	31.307	39.776	21.566	1.4517	0.9143	1.5844	1.0000
Ti	30.128	19.215	31.172	0.9265	0.9843	1.0091	0.9731
Fe	37.733	20.641	36.787	1.0258	1.0033	1.0224	1.0000
Mn	0.664	0.369	0.543	1.0324	1.0004	1.0321	1.0000
	99.835	100.000	99.168				

(PHILIBERT-TIXIER)

SAMPLE NAME RENCO2PT Pyrite : FeS

	CONC(%)	ATOM(%)	K(%)	ZAF	Z	A	F
S	38.058	51.721	41.244	0.9049	1.0191	0.8996	0.9992
Fe	61.886	48.279	62.266	0.9934	0.9823	1.0115	1.0000
	99.944	100.000	104.250				

(PHILIBERT-TIXIER)

	CONC(%)	ATOM(%)	K(%)	ZAF	Z	A	F
S	37.919	51.712	41.811	0.9069	1.0191	0.8906	0.9992
Fe	61.882	48.288	62.081	0.9936	0.9823	1.0115	1.0000
	99.601	100.000	103.892				

(PHILIBERT-TIXIER)

	CONC(%)	ATOM(%)	K(%)	ZAF	Z	A	F
S	38.311	51.890	42.249	0.9048	1.0192	0.8904	0.9992
Fe	62.026	48.170	62.417	0.9937	0.9824	1.0115	1.0000
	100.337	100.000	104.666				

(PHILIBERT-TIXIER)

(6)

SAMPLE NAME RENCO2PT Pyrite : FeS

E	CONC(Z)	ATOM(Z)	K(Z)	ZAF	Z	A	F
	38.287	51.709	42.132	0.9068	1.0192	0.8903	0.9992
FE	61.736	48.291	62.327	0.9937	0.7824	1.0115	1.0000
	100.142	100.000	104.461	(PAC1)	(PHILIBERT-TIXIER)		

S	CONC(Z)	ATOM(Z)	K(Z)	ZAF	Z	A	F
	37.985	51.894	41.892	0.9047	1.0193	0.8903	0.9992
FE	61.345	48.114	61.748	0.9939	0.7825	1.0115	1.0000
	99.350	100.000	103.640	(PAC1)	(PHILIBERT-TIXIER)		

S	CONC(Z)	ATOM(Z)	K(Z)	ZAF	Z	A	F
	38.827	52.359	42.854	0.9060	1.0200	0.8890	0.9992
FE	61.051	47.441	61.524	0.9947	0.7833	1.0117	1.0000
	99.878	100.000	104.228	(PAC1)	(PHILIBERT-TIXIER)		