YEIP
05-019
2005

LUCKY JOE SOUTH REGIONAL SOIL SURVEY

REPORT

YMIP 05-019

NTS 115 J / 15 and J /16

Lat: 62°56 N

Long: 138° 31 W

DAWSON MINING DISTRICT

AUTHOR OF REPORT SHAWN RYAN

WORK PERFORMED AUGUST 12 – DECEMBER 6, 2005

DATE OF REPORT JANUARY 31, 2006

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LUCKY JOE SOUTH PROJECT

1.0 SUMMARY

The Lucky Joe South Regional Focus Program had 11 man days of work collecting 426 soils. The soils targeted magnetic high contact areas. The program was successful in identifying one large potential porphyry copper - moly target and a second uranium shear zone target. A total of 90 claims where staked to cover a expanded old uranium target.

2.0 INTRODUCTION

The Lucky Joe South Regional soil program was undertaken to find anomalous copper, molybdenum and gold targets around the Bridget claims and the was a shear zone uranium target located on the U claims. The program was successful in sampling and demonstrating a copper porphyry target. The soil survey also demonstrated a very linear uranium soil anomaly that over 500 meters in length.

3.0 PROJECT LOCATION

The Lucky Joe South Regional Project is located in the Dawson Mining district on NTS 115 J / 15 and J /16 centered on Lat: 62°56 N Long: 138° 31 W.

4.0 ACCESS

The Lucky Joe South Project area is only accessible via helicopter from the Dawson City. It's located 137 kilometers south of Dawson City.

5.0 EXPLORATION TARGET

DEPOSIT TYPE

The model deposit being sought after was a Lucky Joe Type which is a potential metamorphosed porphyry. The second model being looked at is a shear zone uranium target found around a regional anomalous uranium silt anomaly.

6.0 GEOLOGY (Excerpts from Amax 1980 Assessment Report 090668)

6.1 REGIONAL GEOLOGY

This portion of the Klondike plateau is underlain by Proterozoic and/or Paleozoic pelitic schists and gneisses belonging to the Yukon stratigraphic group. Locally felsic igneous rocks crosscut these schists in the form of high-level stocks or dykes. In general, three varieties of mineralized showings have been identified within this broad region (Templeman-Kluit, 1974):

i) Chalcopyrite, scheelite and/or molydenite in magnetite skarn related to Mesozoic granite intrusion

ii) Chalcopyrite in contact skarn associated with felsic volcanic extrusion

iii) Disseminated chalcopyrite or molydenite within or spatially associated with acidic Tertiary volcanic and plutonic rocks.

6.2 PROPERTY GEOLOGY

General Statement

Due to the lack of outcrop within the property, it was necessary to map outside the claims in order to evaluate this area geologically. Generally, outcrop was restricted to ridge tops and flanks with minor sub crop and float exposed in the valleys and streambeds.

Rock Units

The predominant lithologies recognized in this area was found to be a thinly laminated felsic to intermediate biotite schist to gneiss with a west-northwest strike and steep northeast dip (Figures 3a and 3b). The metasediments were found on occasion to grade imperceptibly into both hornblende and garnet- bearing gneisses. Along the western boundary of the property, these same pelitic schists and gneisses appear to have undergone intense hydrothermal alteration transforming them into epidote schists and locally epidosites. This alteration may have been produced by the numerous igneous intrusions scattered through the map-area. Massive microporphyritic rhyolites and medium to coarse grained quartz-feldspar porphyries pervade, as flows and small discontinuous dykes respectively, within and around schist outcrops. From their positions relative to one another |particularly as exposed in those outcrops bordering on the eastern half of L4N, it would appear that these coarser 'porphyries are essentially intrusive equivalents of the volcanics. It should also be mentioned that while no stockwork of any kind exists within these younger igneous lithologies |intense silicification of contiguous country rock is frequently in evidence in those zones cross-cut by numerous dykes. The only remaining unit exposed within the map-area is a variably skarned siliceous limestone-marble, discovered in strongly disjointed felsenmeer zones and less frequently as boulders on scattered ridge tops.

7.0 WORK PERFORMED / METHODS

Soil Work

Soil samples where taken on 100 meter interval around the porphyry target and on 50 meter station spacing around the uranium target. Soil where taken using a one-meter soil augers. Soil sample where taken at an average depth of 50-70 centimeters. All sample where placed in kraft soil bags. Exact position location where define using Garmin GPS. All GPS location where downloaded nightly onto field computers.

Soil location where marked in the field with an orange flagging with sample number.

Sample where air dried in Dawson City and then sent to Acme Labs in Vancouver. Sample where processed at minus 80 mesh and analysis was 1DX-MS for 35 elements.

In total there was 426 soil collected during the survey.

8.0 INTERPRETATION

8.1 PORPHRY TARGET

The Soil work around the old Silver Standard and Amax showing called the Bridget claims indicates the mineralization is probably linked to a porphyry type target. The associated bismuth and tungsten with very anomalous copper and moly are key indicators. Interesting the regional soil have found higher values in moly north of where the past exploration has gone on.

8.2 URANIUM TARGET

The next target that has emerge from the regional soil program is the uranium target. The regional soil where also directed over a old Eldorado Nuclear uranium target. Back in 1979 the company had found a linear soil anomaly and suspected it was related to a structure. The company number where as high as 2600 ppm U. It look very interesting but the company never returned due to low metal price, I conducted a small soil survey over the structure and found the anomaly is real and indeed related to a regional lineament.

9.0 RECOMMENDATION

I would recommend follow up work on the porphyry target with tighter detail soils at 50 station spacing. I would also recommend a larger soil grid covering the rest of the shear zone found on the U Claims, soil should be on 25 meter station spacing. .

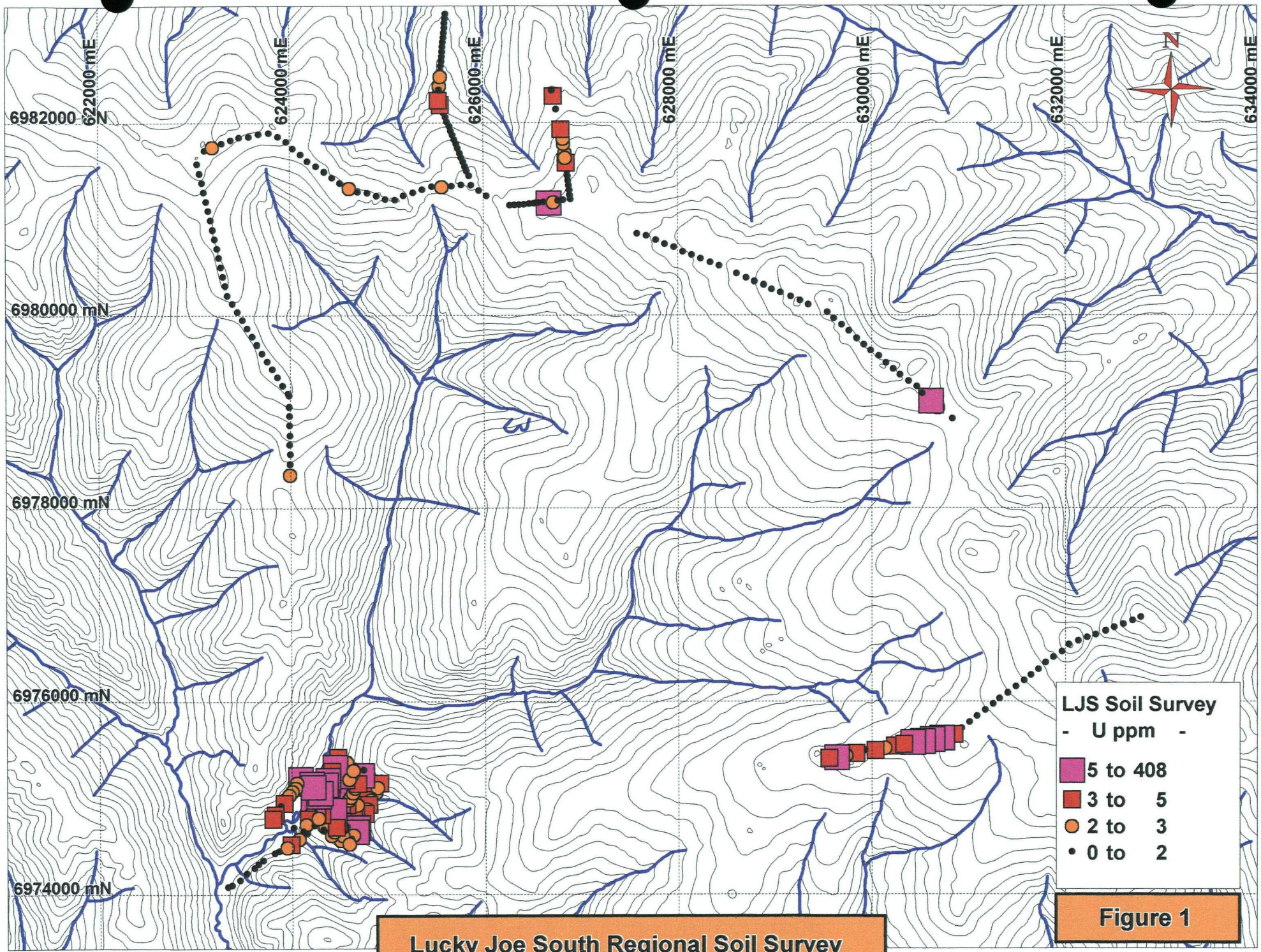

Figure 1

Lucky Joe South Regional Soil Survey

Nad 83 115 J / 15 1-50,000

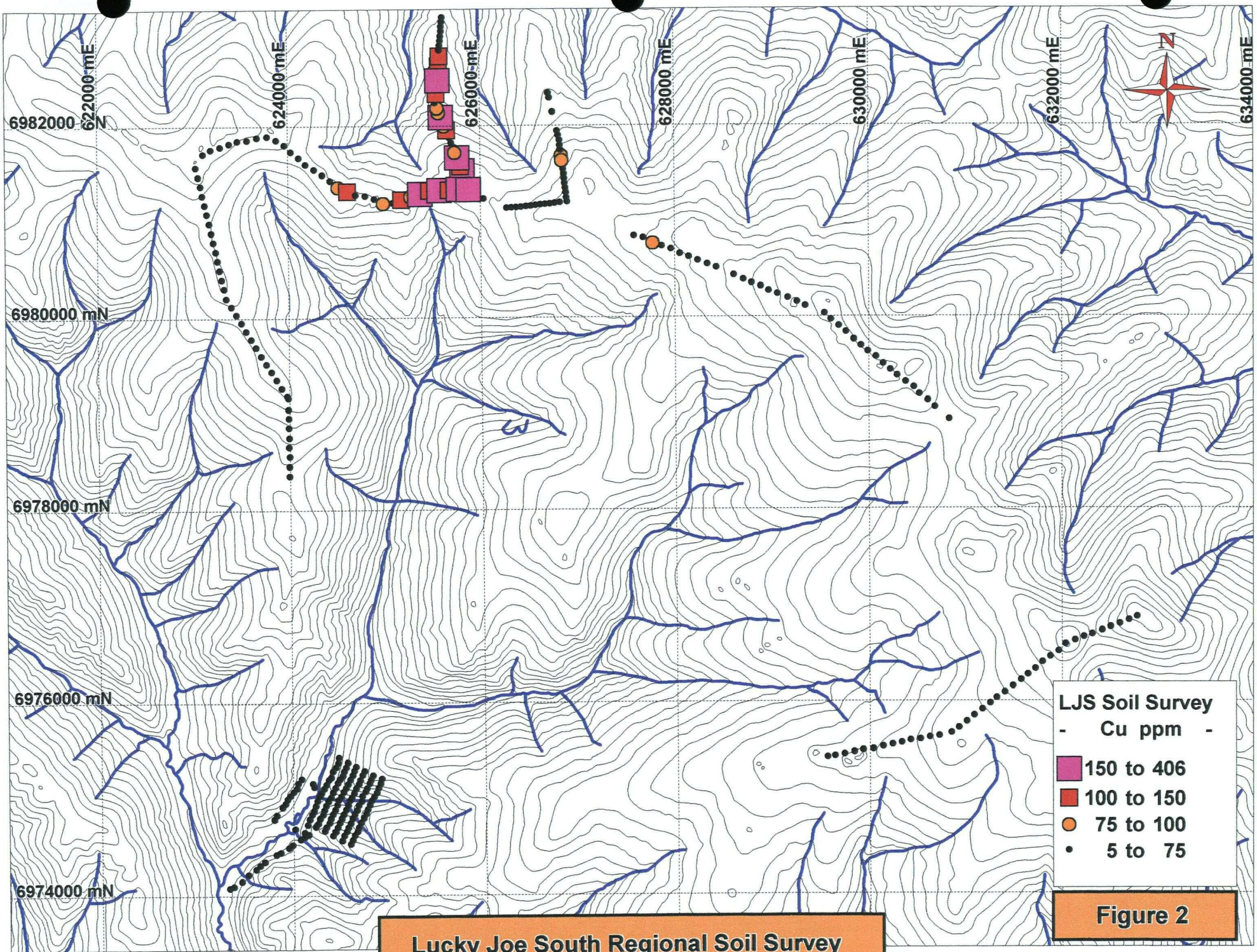

Figure 2

Lucky Joe South Regional Soil Survey

Nad 83 115 J / 15 1-50,000

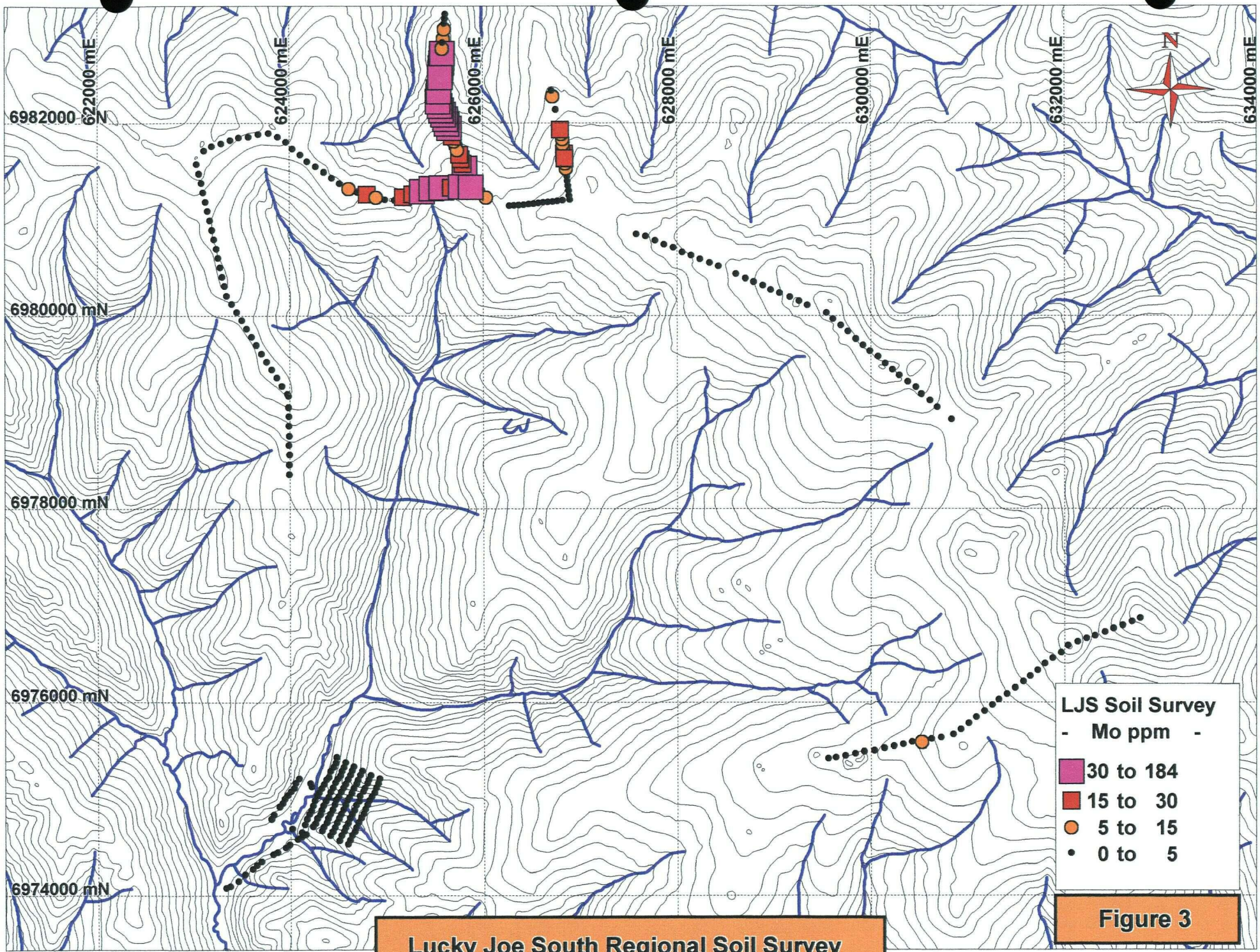

Figure 3

Lucky Joe South Regional Soil Survey

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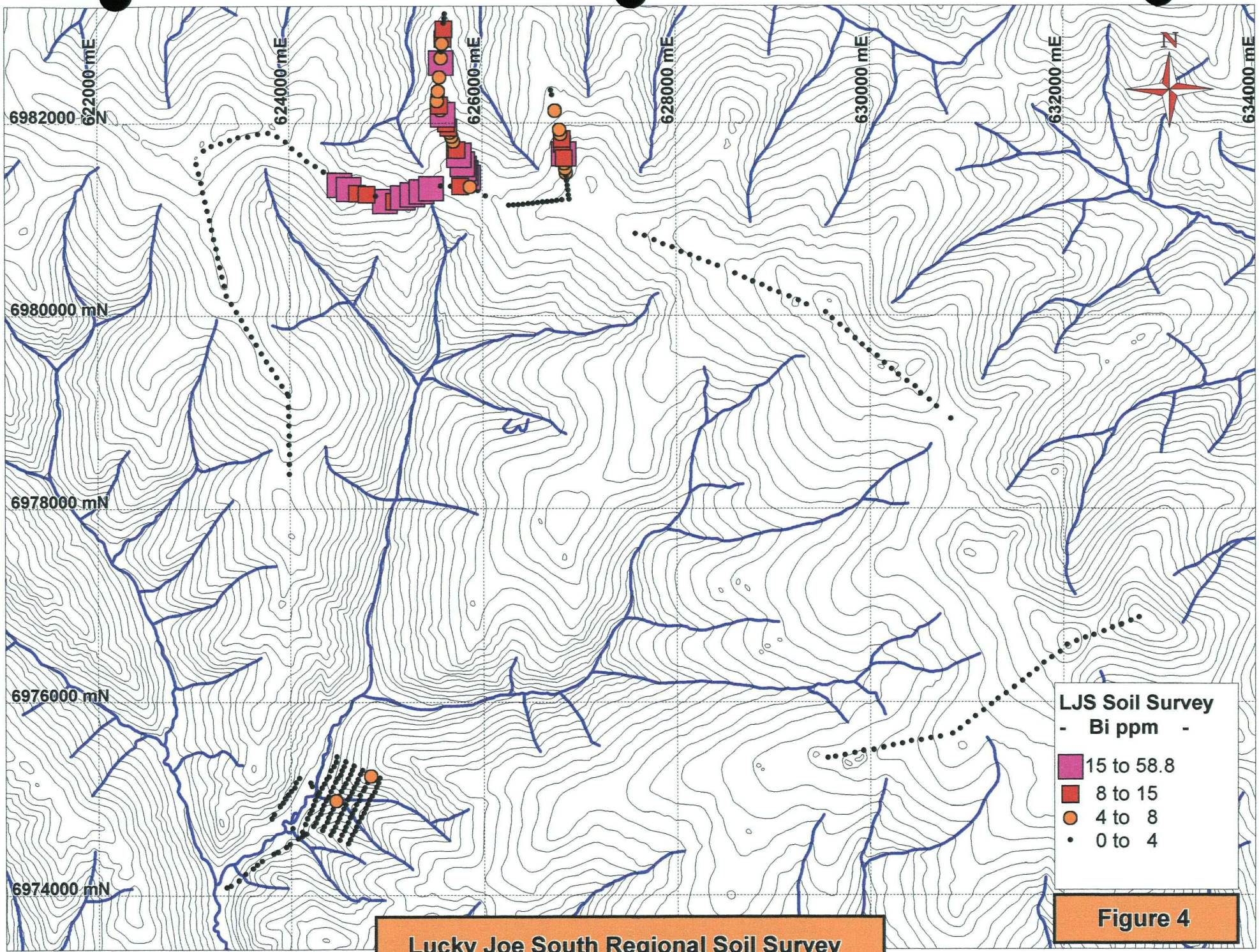

Figure 4

Lucky Joe South Regional Soil Survey

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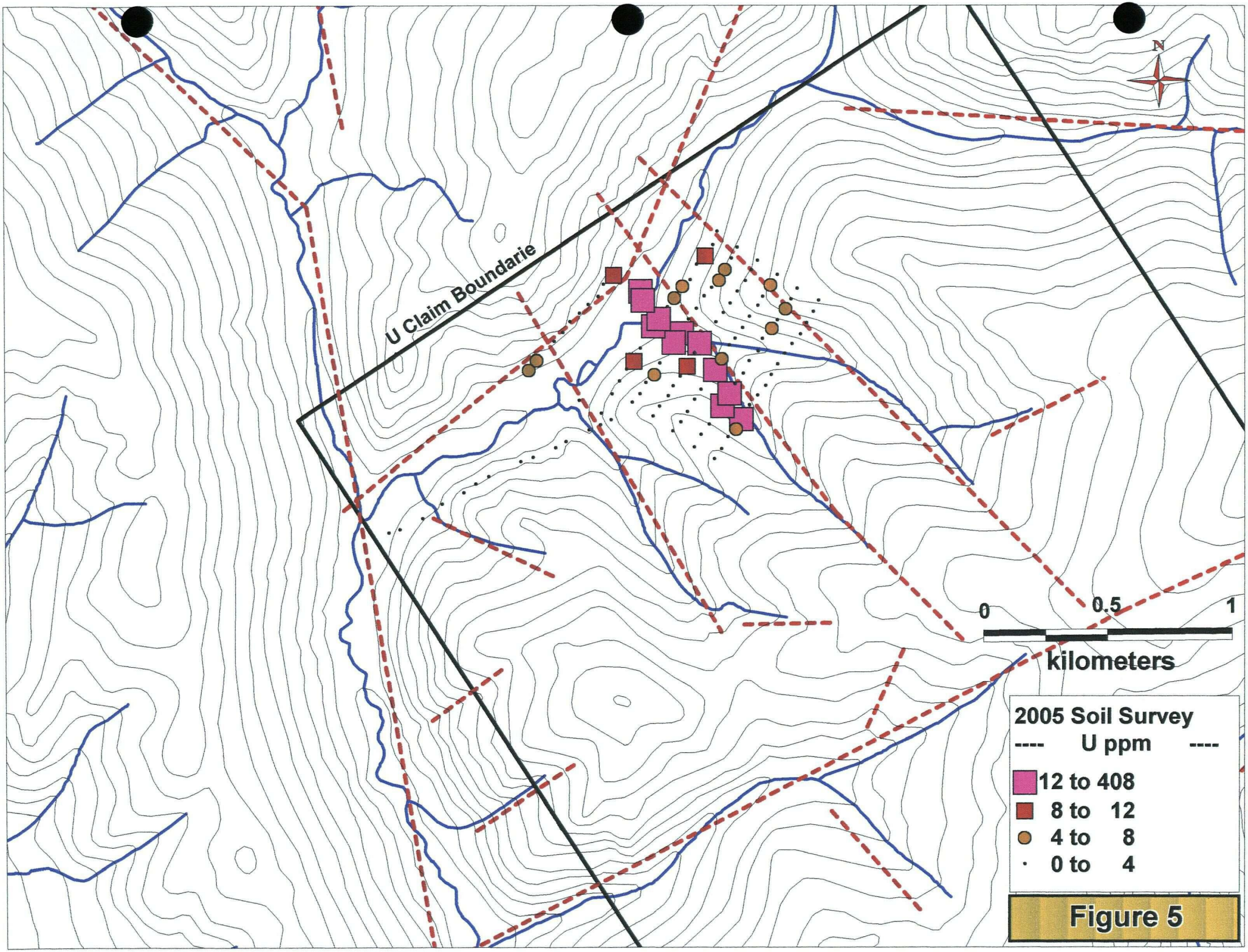
U Claim Boundarie
N
0
0.5
1
kilometers
2005 Soil Survey
---- U ppm ----
12 to 408
8 to 12
4 to 8
0 to 4

Figure 5

Lucky Joe South Regional Soil Survey 2005

GPS ID	Datum	Easting	Northing
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RW-05560	NAD83-7V	625574	6981344
RW-05561	NAD83-7V	625675	6981342
RW-05562	NAD83-7V	625773	6981356
RW-05563	NAD83-7V	625875	6981353
RW-05564	NAD83-7V	625955	6981297
RW-05565	NAD83-7V	626036	6981239
RW-05576	NAD83-7V	630836	6978928
RW-05577	NAD83-7V	630688	6979055
RW-05578	NAD83-7V	630612	6979123
RW-05579	NAD83-7V	630525	6979186
RW-05580	NAD83-7V	630469	6979257
RW-05581	NAD83-7V	630383	6979314
RW-05582	NAD83-7V	630296	6979381
RW-05583	NAD83-7V	630224	6979440
RW-05584	NAD83-7V	630149	6979506
RW-05585	NAD83-7V	630076	6979579
RW-05586	NAD83-7V	629990	6979635
RW-05587	NAD83-7V	629922	6979697
RW-05588	NAD83-7V	629848	6979759
RW-05589	NAD83-7V	629765	6979836
RW-05590	NAD83-7V	629691	6979899
RW-05591	NAD83-7V	629612	6979966
RW-05592	NAD83-7V	629543	6980030
RW-05594	NAD83-7V	629346	6980111
RW-05595	NAD83-7V	629260	6980153
RW-05596	NAD83-7V	629166	6980196
RW-05606	NAD83-7V	628240	6980587
RW-05607	NAD83-7V	628146	6980627
RW-05608	NAD83-7V	628056	6980658
RW-05609	NAD83-7V	627963	6980708
RW-05610	NAD83-7V	627868	6980738
RW-05611	NAD83-7V	627777	6980783
RW-05612	NAD83-7V	627678	6980827
RW-05613	NAD83-7V	627581	6980848
RW-05637	NAD83-7V	624413	6974623
RW-05638	NAD83-7V	624440	6974663
RW-05639	NAD83-7V	624460	6974707
RW-05640	NAD83-7V	624482	6974757
RW-05641	NAD83-7V	624503	6974800
RW-05642	NAD83-7V	624525	6974843
RW-05643	NAD83-7V	624549	6974891
RW-05644	NAD83-7V	624570	6974937
RW-05645	NAD83-7V	624592	6974990
RW-05646	NAD83-7V	624611	6975020
RW-05647	NAD83-7V	624635	6975065
RW-05648	NAD83-7V	624656	6975114
RW-05649	NAD83-7V	624683	6975161
RW-05650	NAD83-7V	624698	6975199
RW-05651	NAD83-7V	624724	6975252
RW-05652	NAD83-7V	624745	6975293
RW-05653	NAD83-7V	624657	6975339
RW-05654	NAD83-7V	624638	6975298

ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716
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GEOCHEMICAL ANALYSIS CERTIFICATE

Ryanwood Exploration Inc. PROJECT Uranium South File # A505556R Page 1

Box 213, Dawson City YT Y0B 1G0 Submitted by: Ryanwood Exploration I

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm
RW-00378	.7	15.2	38.0	65	<.1	15.1	8.2	317	2.24	13.1	.9	3.2	4.3	8	.4	2.6	.3	28	.06	.040	22	16.5	.23	57	.017	<1	.87	.003	.03	.2	.02	1.4	.1	<.05	3	<.5
RW-00381	.9	16.8	18.4	44	<.1	17.0	8.3	455	2.29	9.9	.7	2.2	4.0	7	.1	.8	.2	34	.05	.019	15	21.4	.34	65	.029	1	1.23	.004	.03	.2	.02	1.7	.1	<.05	4	<.5
RW-00382	.2	28.7	4.5	88	<.1	34.3	28.0	1083	3.50	4.5	1.8	.8	10.3	12	.1	.5	.3	9	.05	.042	33	21.5	.71	37	.007	<1	1.55	.002	.03	<.1	.01	1.1	<.1	<.05	4	<.5
RW-00551	.7	20.0	16.3	62	<.1	19.7	14.2	754	2.66	7.0	.6	2.3	3.3	10	.1	1.2	.3	29	.07	.033	17	22.9	.47	106	.021	<1	1.40	.004	.04	.1	.02	2.0	.1	<.05	4	<.5
RW-00553	.9	23.1	34.0	116	<.1	25.6	13.3	609	3.03	24.3	1.3	1.7	12.8	7	.3	4.5	.3	19	.05	.046	51	16.4	.21	58	.010	<1	.78	.002	.03	.1	.02	1.5	.1	<.05	2	<.5
RW-00555	.4	110.4	14.7	161	.5	113.9	48.3	1835	8.13	21.9	1.1	12.2	7.2	63	2.7	32.3	.1	154	.35	.107	52	114.5	.81	286	.003	1	1.36	.003	.05	<.1	.08	31.6	.1	<.05	4	.6
RW-00558	1.2	23.3	13.6	50	<.1	12.3	6.9	237	2.31	9.1	1.0	3.7	3.7	13	.1	2.7	.2	37	.07	.067	21	24.3	.28	105	.021	1	1.35	.004	.05	.1	.06	2.7	.2	<.05	4	.5
RW-00632	.4	17.0	33.3	86	.1	23.6	10.9	368	2.75	9.5	.5	.9	7.9	51	.3	12.3	.2	17	1.64	.094	36	17.9	.39	143	.005	1	.90	.003	.04	.1	.03	3.7	.1	<.05	2	<.5
RW-00634	1.2	20.2	80.7	104	.4	28.2	11.9	479	4.48	9.3	1.3	1.6	9.9	26	3.5	11.1	.2	17	.90	.161	42	21.6	.12	167	.003	1	.77	.002	.04	<.1	.06	6.2	.1	<.05	2	<.5
RW-00636	.3	4.9	6.4	17	<.1	5.4	4.3	327	.83	3.4	.6	<.5	4.0	692	<.1	.3	.1	1	28.10	.083	12	4.2	.69	37	.001	<1	.27	.001	.02	<.1	.01	1.7	<.1	<.05	1	<.5
RW-00638	.5	12.1	11.1	42	<.1	16.3	11.7	319	2.14	5.0	1.1	<.5	7.4	320	<.1	.8	.1	8	11.92	.196	17	16.6	1.34	71	.003	<1	1.25	.002	.03	<.1	.02	2.5	<.1	<.05	3	<.5
RW-00796	.9	16.9	31.5	52	.1	17.8	9.0	242	2.71	30.8	1.0	5.5	2.9	10	.3	.9	.2	37	.09	.043	17	20.9	.26	78	.021	1	1.17	.004	.03	.2	.04	1.6	.1	.07	4	<.5
RW-00797	.9	29.2	31.5	84	.1	28.9	13.9	367	3.13	11.0	2.0	1.8	4.9	14	.3	2.4	.3	27	.08	.054	26	17.4	.29	85	.018	1	.95	.005	.03	.1	.03	1.6	.1	.06	3	<.5
RW-00904	1.3	22.1	30.4	56	.1	18.6	10.8	378	2.70	12.1	1.6	2.0	5.2	9	.2	1.6	.3	43	.07	.041	20	24.7	.31	104	.029	1	1.43	.005	.04	.2	.04	2.5	.1	<.05	5	.5
RW-00905	.8	26.2	24.8	70	<.1	25.9	11.4	310	3.02	10.0	1.2	1.8	6.9	15	.1	3.8	.3	25	.03	.031	36	14.2	.15	39	.012	<1	.71	.003	.03	.1	.02	1.4	.1	<.05	3	<.5
RW-00906	1.3	34.6	41.3	77	<.1	30.8	20.3	576	4.02	21.6	1.6	4.5	7.3	14	.2	3.8	.5	39	.06	.051	24	26.1	.38	106	.023	1	1.49	.005	.05	.2	.03	2.2	.1	<.05	5	<.5
RW-00907	.9	32.3	28.7	66	.2	29.0	16.8	413	2.90	11.1	1.5	5.8	5.8	12	.2	1.9	.4	28	.07	.042	19	19.0	.33	62	.021	<1	1.01	.005	.03	.2	.02	1.7	.1	<.05	3	<.5
RE RW-00907	.9	31.9	28.0	69	.2	29.3	17.5	423	2.98	11.4	1.6	3.7	6.1	13	.2	1.9	.4	30	.08	.046	21	20.5	.35	66	.024	1	1.10	.005	.04	.1	.03	1.9	.1	<.05	3	<.5
RW-00908	1.1	26.6	25.6	56	.2	20.8	10.8	292	3.01	11.4	1.4	3.4	4.4	12	.2	1.4	.4	37	.07	.039	22	22.4	.28	61	.022	1	1.30	.005	.05	.2	.05	1.9	.1	<.05	4	.5
RW-01088	1.2	49.8	31.5	77	<.1	28.7	18.2	477	3.73	55.1	2.3	1.8	6.4	25	.1	1.5	.7	30	.08	.066	37	22.8	.50	58	.016	1	1.31	.006	.04	.1	.02	1.4	.1	<.05	5	.6
RW-01089	.8	29.3	18.6	67	<.1	35.3	20.6	496	2.91	17.9	1.7	1.3	5.7	12	.2	3.1	.4	24	.07	.060	31	19.0	.39	42	.015	1	1.08	.004	.04	.1	.02	1.3	<.1	<.05	3	<.5
RW-01091	.9	44.4	24.8	77	<.1	45.1	27.0	414	3.41	122.8	3.1	2.4	19.4	19	.1	2.5	.7	14	.07	.049	53	14.5	.55	36	.007	<1	1.11	.003	.04	<.1	.01	1.4	<.1	<.05	3	<.5
RW-01092	.9	45.1	30.1	79	.1	40.3	20.0	470	3.55	14.8	2.3	1.2	6.9	18	.1	.6	.5	23	.07	.065	37	19.3	.41	54	.011	1	1.14	.004	.04	.1	.02	1.3	.1	.06	4	<.5
RW-01093	1.0	32.8	24.6	63	<.1	22.7	10.3	266	2.86	11.5	2.1	2.0	3.6	16	.1	.8	.4	42	.09	.074	31	46.2	.56	78	.046	1	1.34	.009	.07	.2	.04	2.4	.1	.06	5	.5
RW-01098	.9	28.1	18.6	62	.2	31.9	16.7	396	2.83	26.1	1.4	3.7	7.1	16	.2	1.1	.3	33	.11	.048	26	21.0	.39	102	.023	1	1.22	.005	.04	.1	.03	1.7	.1	<.05	4	<.5
RW-01100	2.3	45.0	34.3	84	<.1	30.2	13.3	310	3.96	6.5	2.3	1.7	12.5	19	.1	.8	.7	20	.07	.068	38	16.8	.42	61	.009	<1	.98	.006	.03	.1	.02	1.3	.1	<.05	3	.5
RW-02233	1.4	46.8	18.5	119	.3	24.9	14.2	567	3.28	13.1	.8	2.9	3.3	15	.4	.4	.2	63	.29	.068	13	41.0	1.27	108	.046	<1	1.86	.005	.08	.2	.02	3.7	.1	<.05	7	.6
RW-02234	1.5	40.9	25.0	103	.4	20.8	8.4	325	2.86	12.7	.8	2.7	.8	13	.7	.4	.3	57	.15	.047	15	34.2	.78	140	.027	1	1.81	.006	.04	.2	.04	2.6	.1	<.05	7	<.5
RW-02235	1.4	45.2	42.0	143	.1	22.4	9.5	393	2.99	15.6	.8	2.3	2.5	10	.7	.5	.3	59	.14	.039	16	35.4	.96	128	.032	1	1.93	.006	.04	.2	.02	3.1	.1	<.05	6	<.5
RW-02236	2.1	38.5	69.9	136	.2	24.9	11.6	456	3.22	18.6	.7	2.5	3.5	11	.7	.6	.2	62	.14	.039	12	36.5	.88	113	.043	1	1.96	.006	.05	.3	.02	3.5	.1	<.05	6	<.5
RW-02523	1.0	15.6	16.5	64	.1	17.8	9.8	490	2.85	7.0	2.4	1.3	22.2	29	.1	.4	1.1	59	.36	.039	22	35.8	.52	188	.074	1	1.96	.009	.14	.2	.01	5.8	.2	<.05	6	<.5
RW-02525	.9	14.8	26.2	55	<.1	15.5	7.9	633	2.40	5.9	4.1	1.9	30.1	21	.1	.4	1.3	48	.33	.026	30	28.3	.43	142	.042	1	1.53	.008	.17	.1	.02	4.8	.2	<.05	6	<.5
RW-02526	.7	17.9	23.9	58	<.1	14.9	7.6	580	2.42	5.9	3.1	1.4	30.8	22	.1	.4	1.6	44	.31	.039	27	28.5	.48	113	.042	1	1.46	.009	.14	.1	.02	5.0	.2	<.05	5	<.5
RW-02527	.8	15.4	33.6	56	<.1	13.4	7.8	822	2.29	5.2	4.2	1.0	37.5	21	.1	.4	1.3	40	.30	.020	33	23.4	.44	173	.024	<1	1.63	.009	.17	.2	.01	4.9	.2	<.05	6	<.5
STANDARD DS6	11.6	125.0	30.0	145	.3	25.1	10.9	697	2.83	21.3	6.7	50.1	3.1	40	6.0	3.6	5.1	56	.86	.078	15	186.8	.58	164	.081	17	1.91	.074	.15	3.5	.23	3.4	1.8	<.05	6	4.5

GROUP 1DX - 15 GM SAMPLE LEACHED WITH 90 ML 2-2-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR, DILUTED TO 300 ML, ANALYSED BY ICP-MS.
(>) CONCENTRATION EXCEEDS UPPER LIMITS. SOME MINERALS MAY BE PARTIALLY ATTACKED. REFRACTORY AND GRAPHITIC SAMPLES CAN LIMIT AU SOLUBILITY.
- SAMPLE TYPE: SOIL PULP Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

Data 1 FA ____ DATE RECEIVED: SEP 27 2005 DATE REPORT MAILED: Oct 12/05

BRITISH COLUMBIA CERTIFIED ASSAYER
Clarence Leong

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm
RW-02528	1.1	12.7	20.2	53	<.1	13.4	7.7	499	2.20	5.7	2.5	.5	23.9	20	.1	.4	1.0	47	.25	.024	17	27.5	.40	164	.033	1	1.49	.008	.07	.2	.01	3.5	.1	<.05	5	<.5
RW-02529	1.3	10.8	24.6	70	<.1	11.5	5.6	357	2.35	7.7	1.9	1.6	15.4	12	.1	.4	4.0	50	.14	.036	9	22.0	.33	151	.022	<1	1.80	.007	.08	.3	.01	2.6	.1	<.05	6	<.5
RW-02530	1.0	27.0	13.6	61	<.1	26.2	10.2	426	2.97	11.9	1.5	.9	14.6	25	.1	.6	.7	73	.34	.028	14	44.1	.56	176	.099	1	1.99	.009	.15	.2	.01	5.2	.1	<.05	6	<.5
RW-02531	.8	5.1	26.2	23	<.1	4.2	3.1	550	1.17	3.3	3.9	1.0	32.2	14	<.1	.2	1.6	15	.19	.011	19	7.7	.12	97	.007	<1	.66	.005	.11	.4	.01	2.0	.2	<.05	2	<.5
RW-02532	.8	10.3	23.8	50	<.1	11.3	7.0	794	1.95	4.1	2.2	1.6	20.7	19	.1	.3	1.6	39	.31	.018	17	21.0	.33	215	.029	1	1.26	.008	.14	.2	<.01	3.4	.2	<.05	5	<.5
RW-02533	.9	18.4	19.5	52	<.1	19.5	9.4	499	2.61	8.1	2.7	1.5	23.9	24	.1	.5	.9	55	.31	.020	28	34.3	.46	155	.060	1	1.65	.009	.17	.2	.01	5.4	.2	<.05	6	<.5
RW-02534	.7	18.8	15.7	47	<.1	20.0	9.2	406	2.61	9.6	1.3	1.1	15.8	24	.1	.5	.6	55	.38	.021	16	35.3	.46	162	.070	1	1.60	.012	.13	.2	.01	5.2	.1	<.05	5	.5
RW-02535	.8	19.8	20.9	52	<.1	19.5	8.9	570	2.46	8.5	2.0	2.2	22.6	27	.1	.5	.8	52	.41	.030	27	32.6	.44	184	.059	1	1.53	.013	.15	.2	.02	5.3	.1	<.05	5	<.5
RW-02538	.7	18.5	13.6	54	<.1	16.3	8.6	357	2.35	6.3	3.0	2.3	16.5	26	.1	.4	.5	54	.35	.041	23	30.3	.50	194	.082	1	1.47	.016	.06	.2	.02	4.1	.1	<.05	5	<.5
RW-02539	.7	15.4	10.6	47	<.1	17.9	9.1	259	2.49	7.9	1.2	3.7	12.2	21	.1	.4	.3	58	.26	.027	15	32.3	.49	192	.070	1	1.72	.012	.05	.1	.02	3.3	.1	<.05	5	<.5
RW-02540	.7	26.1	8.6	48	<.1	22.1	10.0	452	2.51	8.2	2.5	2.1	7.4	32	.1	.5	.3	56	.45	.047	18	31.4	.48	266	.072	1	1.38	.019	.06	.1	.03	4.9	.1	<.05	4	.5
RW-02542	.3	15.6	12.6	59	<.1	15.3	6.6	312	2.06	5.4	5.5	1.7	20.8	30	.1	.3	.5	47	.60	.067	25	26.4	.50	139	.074	2	1.32	.020	.05	.2	.03	4.0	.1	<.05	5	.5
RW-03642	.7	7.4	28.0	45	<.1	8.5	5.9	589	1.94	3.9	2.1	<.5	38.4	14	<.1	.2	3.4	36	.20	.046	13	18.2	.45	122	.014	1	1.51	.006	.08	.2	<.01	2.7	.2	<.05	5	<.5
RW-03643	1.0	8.6	48.2	69	<.1	8.1	9.0	1472	2.69	4.8	2.8	2.5	26.4	11	<.1	.2	3.2	52	.29	.140	34	19.0	.52	51	.039	<1	1.57	.007	.08	.2	<.01	3.4	.3	<.05	10	<.5
RE RW-03643	.9	7.9	48.1	66	<.1	7.4	8.5	1412	2.58	4.6	2.7	<.5	26.6	11	<.1	.2	3.1	51	.29	.139	32	18.5	.53	49	.038	1	1.54	.007	.07	.2	.01	3.4	.3	<.05	10	<.5
RW-03644	.8	8.8	21.0	44	<.1	9.7	6.3	437	1.98	5.2	1.7	2.1	26.6	22	.1	.2	1.1	48	.34	.038	15	19.5	.40	79	.072	<1	1.64	.010	.05	.2	.01	3.4	.2	<.05	8	<.5
RW-03645	1.0	8.5	20.7	43	<.1	9.5	5.0	351	2.43	8.2	1.4	<.5	13.0	14	.1	.3	.8	72	.16	.032	14	21.9	.35	78	.066	1	1.44	.007	.04	.2	.01	2.6	.1	<.05	8	<.5
RW-03646	.5	12.0	28.1	65	<.1	13.1	7.8	658	2.26	4.7	16.4	1.9	48.0	32	.2	.2	1.2	49	.74	.050	37	24.0	.51	149	.066	1	1.75	.012	.07	.2	.02	4.8	.2	<.05	8	<.5
RW-03647	1.4	18.6	20.0	71	<.1	18.2	17.1	2489	3.08	8.8	24.5	3.6	60.1	19	.2	.4	.3	54	.33	.036	36	25.2	.55	214	.108	1	1.35	.010	.21	.1	.02	6.6	.5	<.05	7	<.5
RW-03648	1.0	15.7	20.2	74	<.1	18.4	9.8	657	2.89	8.1	3.2	1.5	26.0	21	.1	.4	.7	57	.33	.055	21	29.1	.60	150	.063	1	1.50	.011	.11	.2	.02	4.0	.2	<.05	6	<.5
RW-03649	.8	25.5	11.9	60	<.1	22.9	9.3	532	2.72	7.6	1.7	4.9	17.3	39	.3	.6	.5	61	1.09	.078	17	32.2	.59	262	.073	2	1.08	.022	.08	.6	.03	3.6	.1	<.05	4	<.5
RW-03650	.7	12.2	15.4	57	<.1	15.0	7.5	317	2.34	7.1	2.5	2.2	10.3	20	.1	.4	.6	59	.25	.045	18	27.8	.47	144	.079	1	1.60	.012	.06	.2	.02	3.1	.1	<.05	6	<.5
RW-03843	18.1	131.6	20.4	127	.1	17.2	12.5	729	3.27	6.7	.8	1.8	2.6	414	1.0	.4	22.3	79	.98	.033	8	24.1	1.67	180	.190	1	3.62	.045	.15	9.2	.02	5.0	.2	<.05	11	<.5
RW-03844	8.6	35.7	68.7	67	.3	22.7	11.3	497	2.58	7.6	1.7	4.7	4.6	23	.3	.7	18.0	64	.30	.041	13	36.6	.62	160	.102	2	1.64	.013	.07	4.4	.03	4.9	.1	<.05	5	<.5
RW-03845	42.6	177.1	78.4	107	.8	26.9	26.6	780	3.48	3.5	1.2	1.5	1.1	34	.6	.3	45.6	88	.36	.102	7	65.4	1.31	173	.108	1	1.97	.019	.38	14.1	.02	5.0	.6	<.05	8	.6
RW-03846	19.7	104.0	53.3	95	1.2	22.0	12.9	387	2.77	5.9	1.5	2.6	2.3	29	.4	.4	17.0	68	.38	.082	10	44.5	.81	132	.100	2	1.71	.013	.14	5.9	.04	4.0	.3	<.05	6	.5
RW-03847	23.9	32.0	24.6	66	.2	13.1	10.3	587	2.51	5.8	.5	1.4	1.7	25	.2	.3	11.0	87	.23	.050	8	32.7	.90	109	.139	1	1.44	.015	.20	12.3	.03	3.2	.3	<.05	8	<.5
RW-03848	29.2	188.9	42.6	97	1.0	23.6	13.6	463	3.07	4.7	1.4	2.3	2.5	35	.5	.5	17.1	79	.34	.068	12	52.2	1.18	209	.135	1	2.07	.016	.28	16.1	.04	5.2	.5	<.05	8	.6
RW-03849	11.2	85.9	30.7	84	1.1	23.3	12.4	289	2.78	5.4	1.3	1.6	3.2	30	.4	.4	9.2	69	.36	.061	14	44.8	.97	209	.122	1	1.79	.014	.12	7.2	.04	4.9	.3	<.05	7	.5
RW-03850	9.1	63.3	27.5	70	.6	18.4	9.0	226	2.56	5.7	1.2	3.9	2.5	27	.4	.4	7.6	63	.30	.061	13	40.9	.80	198	.107	2	1.68	.013	.10	6.4	.04	4.3	.3	<.05	6	.6
RW-03853	10.2	47.3	26.3	68	.4	15.5	6.2	206	2.24	4.8	.8	1.1	1.3	23	.3	.3	6.9	54	.25	.047	10	33.9	.67	119	.094	1	1.49	.011	.08	6.1	.05	2.9	.2	<.05	6	<.5
RW-03854	16.0	66.9	28.8	73	.6	19.2	8.8	227	2.81	6.8	1.1	1.4	2.3	23	.2	.3	6.4	63	.25	.060	13	36.8	.73	146	.098	2	1.83	.011	.09	5.5	.04	3.6	.3	<.05	6	.6
RW-03855	12.5	59.9	24.9	70	.4	18.0	8.1	212	2.77	6.7	1.1	2.9	2.0	24	.3	.4	6.2	62	.27	.061	12	36.3	.71	153	.093	2	1.86	.011	.09	4.5	.04	3.7	.2	<.05	6	.6
RW-03856	59.4	138.8	29.1	122	.5	12.8	10.9	629	4.25	3.5	1.0	1.5	2.4	57	.1	.3	9.3	114	.22	.056	11	35.6	1.30	261	.159	1	2.46	.036	.55	7.5	.02	7.0	.8	.25	10	.7
STANDARD DS6	11.7	125.6	30.0	146	.3	25.6	11.0	707	2.88	21.4	6.7	46.8	3.1	40	6.0	3.6	5.1	56	.85	.080	15	188.5	.59	165	.082	18	1.94	.074	.15	3.6	.23	3.4	1.8	<.05	7	4.6

Sample type: SOIL PULP. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

Data / FA ____

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm
RW-03857	64.2	92.7	19.9	87	.3	11.0	9.8	500	3.38	4.7	.9	1.3	1.6	39	.1	.2	10.4	96	.25	.055	9	27.1	.98	174	.169	1	2.05	.015	.38	10.1	.02	6.0	.5	<.05	9	.5
RW-03858	175.1	140.0	19.7	140	.3	10.7	19.5	1096	5.89	1.8	.6	.5	.7	74	<.1	.2	13.5	149	.26	.092	3	26.7	2.09	263	.259	1	3.31	.029	1.05	14.0	.01	6.4	1.0	.23	9	1.1
RW-03859	183.5	165.1	32.9	228	1.0	16.5	17.8	1152	6.55	2.2	.7	2.0	1.0	59	<.1	.2	29.2	167	.45	.110	4	47.1	2.22	306	.266	<1	3.42	.026	1.07	54.9	.01	9.7	1.2	.17	14	1.1
RW-03877	33.2	85.9	16.4	62	.5	13.0	7.6	232	2.68	5.2	1.8	2.8	.8	23	.1	.3	5.6	63	.22	.058	10	28.9	.68	117	.090	1	1.83	.012	.13	5.0	.06	4.4	.3	<.05	7	.6
RW-03888	41.4	90.1	27.1	109	.6	17.0	15.1	541	4.57	5.5	3.1	2.7	2.7	24	.1	.5	8.8	115	.33	.064	10	35.1	1.18	146	.158	1	2.25	.018	.33	16.2	.03	7.4	.6	<.05	8	.7
RW-03889	31.0	53.3	22.4	71	.7	13.9	6.9	260	3.28	5.8	4.2	2.0	1.6	22	.2	.4	4.6	73	.29	.061	12	28.7	.78	146	.104	1	1.97	.012	.12	5.6	.05	5.4	.3	<.05	7	.7
RW-03890	34.2	57.1	17.9	75	.3	14.6	8.3	281	3.47	6.2	2.4	2.1	1.7	19	.2	.3	4.4	84	.21	.053	10	32.0	.84	137	.118	1	2.01	.013	.16	5.8	.04	4.8	.3	<.05	7	.8
RW-03898	11.3	54.8	19.0	92	.2	15.3	15.6	561	3.17	4.4	2.0	2.1	4.1	21	.1	.3	1.9	77	.26	.043	12	27.3	.89	161	.113	1	1.86	.013	.17	9.2	.03	6.0	.4	<.05	5	<.5
RW-03899	7.9	41.6	13.4	60	.3	18.6	12.3	354	3.15	6.1	1.3	2.3	3.4	23	.1	.4	1.4	75	.29	.034	12	32.1	.72	186	.120	2	2.02	.014	.10	6.4	.02	6.0	.2	<.05	6	.5
RW-03900	51.9	104.4	19.0	83	.2	12.1	19.9	834	5.20	7.8	1.3	2.0	1.8	29	.1	.5	4.3	103	.22	.069	6	27.5	.91	183	.121	1	2.32	.016	.26	30.3	.02	4.9	.3	.10	8	1.3
RW-04567	.9	23.1	8.4	61	<.1	26.8	17.3	444	3.25	9.1	.7	2.0	3.0	15	.2	.5	.2	65	.19	.050	12	36.5	.71	115	.088	1	2.41	.011	.09	.4	.04	3.9	.1	<.05	6	<.5
RW-04568	.9	31.4	10.0	71	<.1	26.8	13.8	493	3.37	7.2	2.0	4.6	8.5	19	.1	.4	.2	72	.27	.057	27	48.6	.90	171	.105	1	2.30	.010	.17	.2	.02	4.3	.2	<.05	7	<.5
RW-04569	.7	26.4	10.9	60	<.1	24.9	11.3	493	2.95	6.2	1.8	4.1	11.8	21	.2	.4	.1	62	.31	.055	36	46.6	.78	178	.083	2	2.03	.009	.09	.3	.02	4.4	.2	<.05	6	<.5
RW-04590	1.2	24.9	13.1	69	<.1	22.3	11.1	418	2.95	8.6	1.2	3.2	5.7	21	.2	.4	.2	66	.31	.074	19	38.4	.70	190	.086	2	2.06	.011	.08	.3	.03	4.8	.1	<.05	6	<.5
RE RW-04590	1.2	24.6	12.9	72	.1	23.8	11.3	436	3.17	8.9	1.3	3.3	6.0	22	.1	.5	.2	68	.32	.080	19	38.8	.73	189	.088	2	2.17	.011	.08	.2	.03	5.1	.1	<.05	6	.5
RW-04591	1.1	23.7	26.3	62	.2	22.4	10.9	519	2.99	9.3	1.6	4.3	3.7	20	.2	.5	.3	70	.26	.047	14	38.3	.60	190	.084	1	1.97	.010	.06	.2	.04	4.7	.1	<.05	6	<.5
RW-04592	.6	26.7	8.5	61	<.1	25.2	14.1	419	2.91	6.0	.7	1.0	2.3	22	.1	.3	.2	66	.37	.061	11	45.7	.82	219	.090	1	2.03	.014	.05	.4	.03	4.1	.1	<.05	6	<.5
RW-04593	.5	45.1	9.4	69	.1	29.9	18.3	994	2.66	4.6	.9	2.6	1.6	22	.2	.3	.1	71	.78	.085	11	67.6	1.00	287	.086	2	1.97	.015	.06	.3	.03	5.6	.2	<.05	7	.5
RW-04594	1.0	23.9	11.3	83	.1	21.7	10.1	413	3.53	8.7	.8	3.1	3.7	16	.2	.5	.2	69	.23	.053	12	35.8	.69	169	.131	2	2.32	.010	.15	.5	.04	6.5	.2	<.05	7	.5
RW-04714	.8	25.8	15.7	73	.1	18.2	15.2	451	3.33	4.4	.6	2.0	2.0	27	.2	.3	.4	75	.31	.058	9	32.4	.81	224	.102	2	2.05	.011	.17	1.1	.02	3.6	.2	<.05	6	<.5
RW-04715	94.2	110.0	18.6	88	.2	14.2	20.9	927	6.26	6.1	1.4	1.8	3.4	23	<.1	.4	3.2	136	.17	.067	6	29.2	1.24	177	.210	1	3.23	.018	.35	28.0	.03	5.8	.5	.12	9	1.1
RW-04716	105.9	65.0	22.1	65	.1	15.1	7.2	304	3.58	10.6	1.1	2.3	4.8	14	<.1	.7	4.8	77	.16	.045	10	33.6	.56	116	.092	1	2.02	.008	.09	22.5	.03	4.0	.2	<.05	8	.5
RW-04717	138.7	101.1	32.7	73	.2	16.6	12.5	597	3.64	6.8	1.5	2.9	6.5	21	<.1	.5	23.6	68	.23	.037	16	34.2	.69	137	.107	1	1.95	.012	.12	18.3	.03	4.5	.2	<.05	7	.7
RW-04718	33.2	34.7	18.5	69	.3	17.8	9.3	313	2.91	8.1	1.2	3.8	5.0	17	.2	.4	7.9	59	.19	.030	13	31.5	.54	162	.082	1	1.86	.010	.06	5.2	.03	3.6	.1	<.05	6	<.5
RW-04719	31.3	100.4	6.9	93	<.1	15.3	27.0	686	5.12	3.2	.6	1.0	1.2	45	.1	.2	3.9	125	.53	.069	5	27.0	1.17	230	.139	1	2.93	.015	.34	16.2	.01	6.6	.4	<.05	8	.5
RW-04720	9.3	46.5	14.3	73	.2	16.8	15.8	428	3.50	7.8	1.5	5.6	3.5	26	.2	.4	3.4	82	.29	.052	11	31.6	.78	172	.114	1	2.30	.013	.12	7.4	.04	5.4	.3	<.05	6	<.5
RW-04721	4.3	41.8	9.9	68	.2	17.2	13.5	342	3.19	6.5	.8	2.1	2.4	29	.1	.3	5.4	77	.30	.040	9	33.3	.81	163	.106	1	2.15	.013	.11	20.7	.02	4.0	.2	<.05	6	<.5
RW-04722	7.6	57.9	14.7	101	.2	15.9	22.6	457	4.44	4.4	.8	2.3	2.2	32	.2	.2	11.5	145	.19	.033	5	29.8	1.13	239	.072	<1	3.63	.013	.19	35.1	.02	7.8	.3	<.05	10	<.5
RW-04723	2.2	31.9	19.1	57	.4	17.6	13.2	368	3.29	7.1	1.1	2.1	3.6	22	.2	.3	3.6	74	.24	.027	9	30.4	.70	199	.047	1	2.57	.009	.06	8.3	.02	4.8	.2	<.05	7	<.5
RW-04724	10.9	36.4	42.0	60	.5	13.5	8.8	534	2.65	7.5	1.3	3.6	2.6	17	.5	.4	8.0	63	.14	.050	15	28.2	.40	126	.046	1	1.55	.007	.06	41.2	.03	2.3	.1	<.05	7	<.5
RW-04725	3.0	35.6	26.3	64	.5	22.9	9.9	405	2.85	6.8	1.3	6.6	4.4	22	.2	.4	2.7	59	.23	.030	17	36.2	.62	258	.064	<1	1.94	.010	.06	6.2	.03	5.0	.1	<.05	6	<.5
RW-04726	1.8	52.5	98.7	103	.2	25.0	20.3	392	3.33	3.1	.8	5.7	4.2	38	.1	.1	1.0	66	.33	.051	17	39.3	1.27	262	.104	<1	2.37	.009	.11	13.9	.01	2.8	.2	<.05	6	<.5
RW-04727	69.7	196.3	11.1	124	.3	7.9	11.5	1215	6.38	1.4	2.2	.9	1.1	31	<.1	.1	5.8	159	.42	.075	4	15.4	2.15	283	.257	<1	3.78	.014	1.38	29.5	.01	10.4	1.5	.11	12	.9
RW-05001	1.7	21.8	56.1	98	.1	11.9	6.3	405	2.77	48.0	.5	2.0	2.2	10	.2	.4	.6	62	.10	.035	12	28.5	.78	96	.062	<1	1.66	.004	.04	.2	.02	2.4	.1	<.05	8	.5
STANDARD DS6	11.7	125.4	29.8	146	.3	25.4	10.9	707	2.82	21.3	6.8	46.5	3.1	40	6.1	3.6	5.1	56	.86	.078	15	188.1	.58	165	.082	18	1.91	.073	.15	3.6	.23	3.4	1.8	<.05	7	4.2

Sample type: SOIL PULP. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

Data ___ FA ___

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm
RW-05002	2.6	41.6	176.1	245	.2	14.2	10.4	712	3.96	185.0	.8	1.1	3.7	16	.5	.3	.4	50	.09	.056	7	31.5	1.96	51	.066	<1	2.05	.003	.07	.3	<.01	3.2	.1	.13	5	1.5
RW-05003	1.3	29.8	27.9	161	.4	15.7	9.5	520	3.33	12.7	.5	28.2	3.2	9	.5	.4	.2	59	.15	.051	9	37.1	1.24	107	.045	<1	1.94	.003	.03	.3	.01	3.2	.1	<.05	7	<.5
RW-05004	1.1	21.2	14.1	80	.2	19.8	10.9	496	2.80	14.0	.5	1.2	3.1	9	.4	.5	.2	59	.10	.036	10	32.3	.88	125	.036	<1	1.96	.005	.03	.2	.02	3.1	.1	<.05	6	.5
RW-05005	2.2	33.6	23.8	213	.4	23.3	16.4	1077	3.44	42.4	.6	<.5	3.3	11	.7	.4	.5	63	.14	.088	10	38.0	1.47	120	.025	<1	2.07	.003	.04	.2	.02	3.5	.1	<.05	7	.5
RW-05006	1.1	16.8	21.2	102	.3	19.1	12.3	673	2.76	15.2	.4	<.5	1.9	18	.5	.5	.3	62	.23	.057	11	31.4	.68	197	.036	1	1.82	.006	.07	.2	.02	2.7	.1	<.05	6	<.5
RW-05007	1.0	30.1	20.4	106	.6	21.2	10.9	436	2.95	18.2	.6	1.0	3.4	15	.2	.4	.3	61	.24	.053	14	34.7	1.10	128	.041	1	1.86	.005	.06	.2	.03	3.5	.1	<.05	6	<.5
RW-05008	.8	35.9	13.3	89	.2	24.6	13.5	549	3.17	12.1	.5	33.7	3.8	17	.3	.3	.2	74	.26	.066	11	48.6	1.79	131	.071	<1	1.96	.004	.06	.1	.01	5.9	.1	<.05	7	<.5
RW-05009	.7	38.3	11.5	89	.3	23.2	13.7	556	3.32	12.7	.4	3.5	3.3	17	.3	.3	.2	77	.27	.042	10	47.7	1.83	135	.056	1	2.06	.005	.07	.2	.02	5.9	.1	<.05	6	<.5
RW-05010	.5	34.9	9.7	75	.1	21.6	13.0	520	2.95	8.6	.5	.9	3.1	18	.2	.3	.1	66	.34	.057	10	42.9	1.65	126	.057	1	1.80	.005	.05	.2	.01	5.4	.1	<.05	6	<.5
RW-05011	.5	49.8	14.4	76	<.1	27.4	19.1	712	4.05	8.2	.3	1.9	2.3	14	.1	.4	.1	101	.28	.031	6	48.8	2.16	81	.073	<1	2.51	.006	.09	.3	.01	7.1	.2	<.05	8	<.5
RW-05012	.4	60.5	65.9	137	.2	27.1	25.2	977	4.93	8.8	.3	2.3	1.3	16	.2	.2	.1	121	.39	.047	3	60.5	3.11	80	.083	<1	2.86	.004	.11	.3	.01	7.4	.2	<.05	9	<.5
RW-05013	.4	55.3	15.9	73	.2	24.2	19.1	672	3.91	7.9	.4	4.8	2.3	16	.1	.3	.1	87	.35	.043	7	39.5	1.96	106	.050	<1	2.36	.006	.05	.1	.01	7.4	.1	<.05	6	<.5
RW-05014	.4	62.5	7.3	60	.2	19.0	16.9	691	3.73	8.3	.3	8.4	2.5	17	.1	.3	.1	81	.49	.053	7	25.8	1.89	128	.045	1	2.18	.006	.06	.2	.02	7.0	.1	<.05	6	<.5
RW-05015	.3	83.0	3.1	60	.2	28.7	22.2	882	4.54	8.2	.3	.9	1.3	11	.1	.3	<.1	119	.33	.038	4	59.8	2.81	40	.080	<1	2.87	.004	.07	.2	.01	9.0	.1	<.05	8	<.5
RW-05016	.6	36.6	4.4	72	<.1	22.4	20.1	692	4.62	7.6	.2	<.5	1.1	10	.1	.2	.1	117	.24	.024	3	50.9	2.50	90	.053	<1	2.82	.003	.09	.2	.01	8.2	.1	<.05	9	<.5
RW-05017	1.3	26.2	12.9	68	<.1	16.8	10.0	450	3.31	11.2	.4	1.4	3.0	12	.1	.7	.1	70	.18	.023	9	21.7	.89	93	.054	1	1.70	.005	.10	.2	.01	4.4	.1	<.05	6	<.5
RW-05018	3.1	34.2	7.4	102	<.1	10.1	16.9	824	5.18	7.3	.5	1.0	2.6	14	.1	.3	.1	84	.29	.061	6	11.9	1.95	78	.103	<1	2.46	.005	.39	.5	.01	5.6	.4	<.05	9	<.5
RW-05019	.9	15.5	4.7	101	<.1	4.8	10.9	794	3.87	3.1	.3	2.7	2.0	11	.1	.2	.1	34	.30	.095	5	4.3	1.47	71	.056	<1	1.83	.003	.10	.2	<.01	4.7	.1	<.05	7	<.5
RW-05020	.7	48.0	7.0	115	.1	6.1	19.6	937	5.22	4.0	.4	6.6	1.9	14	.1	.2	.1	118	.36	.065	5	7.1	1.82	332	.184	<1	2.44	.005	.94	.3	.01	8.5	.5	<.05	11	<.5
RW-05021	.3	38.9	2.6	83	<.1	3.6	16.6	771	4.20	1.8	.2	2.5	1.4	12	<.1	.1	<.1	117	.29	.069	3	2.9	1.89	192	.153	<1	2.14	.003	.63	.1	<.01	10.6	.3	<.05	9	<.5
RW-05030	1.2	32.8	12.3	85	<.1	18.4	9.9	403	2.69	13.5	.6	4.5	2.8	9	.3	.5	.2	55	.12	.031	12	30.0	.74	133	.031	<1	1.70	.005	.03	.2	.02	3.0	.1	<.05	5	.6
RE RW-05030	1.2	33.1	13.0	89	<.1	19.2	9.9	417	2.83	13.5	.6	3.3	2.9	10	.4	.5	.2	55	.13	.032	14	30.5	.75	134	.036	<1	1.72	.005	.03	.1	.01	3.1	.1	<.05	6	.5
RW-05031	1.5	55.5	11.5	93	.1	21.0	10.5	454	3.05	15.4	.7	3.6	2.8	9	.6	.5	.4	58	.12	.037	15	32.6	.74	125	.035	1	1.94	.005	.03	.2	.02	3.3	.1	<.05	6	.5
RW-05032	1.3	32.1	10.3	88	<.1	15.3	7.3	362	3.10	14.8	.4	.9	1.5	7	.4	.4	.3	57	.09	.034	13	28.8	.72	83	.022	1	1.73	.004	.02	.1	.02	2.2	.1	<.05	6	.6
RW-05033	1.5	35.7	15.7	103	<.1	17.7	8.8	302	2.62	13.9	.8	5.6	2.1	9	.7	.6	.2	50	.11	.033	14	26.8	.60	107	.030	<1	1.56	.004	.03	.2	.03	2.5	.1	<.05	5	.7
RW-05034	1.5	24.2	49.0	126	<.1	11.1	5.8	346	3.16	22.1	.4	1.5	.9	6	.4	.4	.4	71	.09	.043	14	24.6	.82	74	.023	<1	1.72	.003	.02	.2	.01	2.1	.1	<.05	8	<.5
RW-05035	.8	27.1	26.8	94	<.1	22.9	14.0	485	3.33	11.4	.5	1.8	4.2	8	.3	.3	.1	59	.16	.016	11	36.8	1.29	99	.055	<1	2.16	.003	.03	.3	.01	3.4	.1	<.05	7	.5
RW-05036	1.0	29.9	53.3	91	<.1	18.4	8.8	325	3.53	15.5	.5	2.7	4.1	7	.2	.5	.3	59	.08	.026	13	28.0	.84	132	.029	<1	1.94	.003	.03	.2	.01	2.4	.1	<.05	7	.5
RW-05037	1.1	24.4	14.1	59	<.1	20.1	10.4	360	2.51	11.8	.7	7.6	3.6	12	.2	.6	.2	49	.16	.057	12	29.3	.58	126	.037	1	1.75	.005	.04	.2	.03	3.0	.1	<.05	5	.6
RW-05038	1.3	31.3	23.0	93	<.1	24.8	13.4	511	2.86	14.8	.6	2.4	3.4	9	.3	.7	.2	58	.13	.041	13	34.3	.91	101	.037	1	1.87	.005	.03	.2	.02	3.0	.1	<.05	6	.6
RW-05039	1.3	31.4	42.2	144	<.1	26.7	12.9	569	3.06	21.5	.7	2.2	3.2	12	.9	.5	.2	70	.20	.055	13	44.6	1.33	105	.045	1	2.06	.005	.03	.2	.02	3.7	.1	<.05	6	<.5
RW-05040	1.5	30.7	12.9	95	.1	20.7	8.9	396	3.02	16.6	1.0	7.6	4.3	16	.1	.6	.2	50	.17	.072	15	38.7	1.04	164	.043	1	1.94	.006	.05	.1	.02	3.4	.1	<.05	5	.9
RW-05041	1.5	29.2	14.0	102	<.1	22.8	14.8	734	2.92	9.6	1.0	3.3	2.4	11	.3	.4	.2	44	.12	.074	14	33.1	1.30	102	.042	1	1.77	.004	.05	.2	.01	2.5	.1	<.05	6	.9
RW-05042	1.9	25.8	19.1	116	<.1	20.5	10.3	597	2.87	9.5	1.4	3.5	5.9	18	.3	.4	.2	40	.20	.077	19	38.4	2.14	194	.060	<1	2.15	.004	.04	.2	.01	3.3	<.1	<.05	6	.8
STANDARD DS6	11.7	127.7	29.8	148	.3	25.7	11.1	705	2.83	21.3	6.8	47.5	3.1	40	6.1	3.9	5.1	57	.85	.078	15	191.5	.57	164	.081	17	1.89	.072	.15	3.8	.23	3.4	1.8	<.05	6	4.5

Sample type: SOIL PULP. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

Data f FA ____

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm
RW-05043	1.8	21.4	19.3	117	<.1	12.3	5.0	345	3.01	19.2	.7	1.5	1.6	11	.1	.3	.3	51	.07	.064	12	27.9	1.15	90	.029	<1	1.73	.004	.04	.2	.02	2.2	.1	<.05	6	.6
RW-05044	2.2	28.0	27.3	106	.2	11.7	3.8	407	3.56	30.8	1.1	<.5	5.9	27	.2	.4	.3	55	.07	.067	19	37.1	1.71	176	.059	<1	1.98	.012	.12	.3	.01	2.8	.2	.23	6	1.6
RW-05045	1.5	19.8	26.7	189	.3	16.4	11.7	666	2.92	14.1	.5	.9	2.5	12	.9	.4	.3	70	.15	.061	13	34.1	.97	159	.034	1	1.79	.005	.04	.2	.02	3.1	.1	<.05	7	<.5
RW-05046	.4	43.5	11.9	119	<.1	28.6	15.7	776	4.30	6.8	.6	<.5	6.3	14	.2	.2	.1	93	.27	.085	16	50.9	2.22	210	.137	<1	2.54	.002	.29	.1	.01	7.5	.3	<.05	9	<.5
RW-05047	.7	37.0	21.8	112	.1	28.3	15.2	641	4.21	10.2	.6	.7	6.2	7	.1	.2	.2	77	.11	.046	14	40.9	2.16	125	.081	<1	2.72	.002	.06	.2	.01	5.0	.1	<.05	8	<.5
RW-05048	.9	27.7	10.7	90	.3	23.5	13.1	497	3.67	12.2	.5	1.2	4.7	8	.2	.3	.1	84	.10	.023	13	50.1	1.64	177	.047	1	2.44	.003	.04	.1	.02	5.0	.1	<.05	8	<.5
RE RW-05048	.8	27.8	10.1	91	.3	22.6	13.2	496	3.64	12.4	.5	1.1	4.5	8	.1	.3	.1	82	.10	.022	13	49.1	1.58	173	.049	<1	2.39	.003	.05	.1	.02	5.0	.1	<.05	8	<.5
RW-05049	.5	44.6	5.5	89	.2	22.6	15.3	660	3.76	11.6	.3	1.0	3.5	8	.1	.5	.1	89	.18	.064	7	24.9	1.67	82	.017	1	2.25	.002	.04	.1	.01	5.7	.1	<.05	8	<.5
RW-05050	.4	79.7	3.8	69	.1	14.5	24.9	1403	4.41	12.0	.2	<.5	1.0	12	.1	.4	<.1	119	.28	.083	3	14.7	1.63	151	.073	1	2.17	.003	.14	.2	.01	6.8	.2	<.05	8	<.5
RW-05051	.3	76.2	4.0	62	.2	15.8	17.9	626	3.73	9.5	.4	.7	1.7	13	.1	.3	.1	95	.25	.041	6	17.8	1.37	116	.053	<1	1.94	.004	.05	.1	.01	5.8	.1	<.05	6	<.5
RW-05052	.5	50.9	7.2	73	.1	19.3	14.8	508	3.37	11.8	.5	1.9	2.8	15	.1	.4	.1	78	.24	.025	11	27.6	1.30	160	.057	1	1.91	.005	.04	.1	.02	5.4	.1	<.05	6	<.5
RW-05053	1.0	47.7	9.8	73	.6	20.2	18.5	1645	4.05	16.9	.7	12.8	2.5	23	.1	.3	.1	93	.47	.046	9	32.8	1.42	235	.048	1	2.42	.006	.08	.2	.03	7.0	.2	<.05	8	<.5
RW-05054	.6	47.7	10.3	75	.2	21.5	14.5	585	3.37	13.0	.5	4.6	4.0	17	.1	.3	.1	68	.42	.037	10	30.2	1.48	148	.061	1	2.06	.007	.07	.2	.02	6.5	.1	<.05	6	<.5
RW-05055	.5	51.3	9.5	74	.2	23.2	14.9	570	3.63	13.5	.5	3.9	3.6	23	.1	.3	.1	69	.54	.037	8	34.9	1.59	172	.058	1	2.02	.009	.07	.2	.04	6.9	.1	<.05	6	<.5
RW-05056	.3	94.2	7.7	73	.3	24.5	23.8	1008	4.62	8.0	.4	4.7	2.0	27	.1	.2	.1	112	.78	.051	5	32.4	2.50	86	.052	1	2.58	.005	.09	.2	.01	10.0	.1	<.05	8	<.5
RW-05057	.5	62.8	6.0	81	<.1	17.1	22.0	996	4.58	2.6	.3	1.0	1.8	14	.1	.1	.1	110	.43	.043	4	30.4	2.73	73	.086	1	2.60	.003	.19	.1	<.01	9.9	.1	<.05	9	<.5
RW-05058	.2	59.6	6.0	73	.1	19.9	20.0	759	4.16	4.9	.4	1.0	2.0	20	.1	.2	.1	105	.52	.037	6	39.2	2.40	95	.078	1	2.57	.006	.10	.1	.01	10.1	.1	<.05	8	<.5
RW-05059	.3	32.8	7.5	72	.1	15.8	17.0	725	3.94	4.4	.4	1.3	2.0	21	.1	.3	.1	93	.58	.029	6	28.2	1.88	117	.094	1	2.14	.007	.13	.2	.01	7.3	.1	<.05	8	<.5
RW-05060	.5	27.5	5.6	94	<.1	5.7	15.2	801	4.22	2.9	.4	13.3	1.8	16	.1	.2	.1	81	.51	.068	4	8.0	1.74	81	.122	<1	2.01	.003	.35	.4	<.01	6.6	.3	<.05	8	<.5
RW-05061	.8	12.3	20.9	61	<.1	19.4	9.5	469	3.25	9.6	1.1	3.9	16.6	13	.1	.4	.8	73	.15	.038	12	31.4	.53	93	.076	1	2.36	.010	.04	.2	.02	3.4	.2	<.05	8	<.5
RW-05062	.7	13.6	30.9	68	<.1	16.3	9.3	716	2.69	5.7	2.3	3.2	47.4	20	.1	.4	2.0	56	.29	.050	18	27.7	.58	118	.087	<1	2.09	.008	.06	.2	.01	4.8	.3	<.05	8	<.5
RW-05063	.8	17.1	21.3	72	<.1	14.3	10.8	664	3.21	6.2	1.5	1.9	26.7	18	.1	.3	1.1	69	.32	.051	13	24.2	.87	104	.098	1	2.24	.008	.13	.2	.02	4.9	.3	<.05	8	<.5
RW-05064	.6	26.2	13.3	61	<.1	15.8	10.2	589	2.68	7.2	2.8	2.7	17.5	23	.1	.3	.5	58	.30	.029	20	26.7	.77	168	.065	1	1.65	.010	.07	.1	.01	4.5	.1	<.05	6	<.5
RW-05065	.7	29.7	15.1	52	<.1	18.0	8.8	597	2.26	6.6	10.1	1.9	17.5	25	.1	.5	.6	51	.35	.033	35	27.8	.47	258	.066	1	1.39	.013	.06	.2	.02	4.4	.1	<.05	5	.5
RW-05066	.8	13.8	12.1	52	<.1	17.1	8.6	811	2.37	5.7	2.0	4.3	12.6	27	.1	.4	.4	54	.34	.030	16	31.7	.44	287	.072	1	1.54	.010	.09	.2	.01	3.9	.1	<.05	6	<.5
RW-05067	.8	13.7	13.8	61	<.1	18.5	9.2	554	2.62	6.8	2.5	1.2	20.6	26	.1	.4	.5	57	.33	.030	22	33.7	.50	193	.082	1	1.81	.010	.11	.1	.01	5.2	.1	<.05	6	<.5
RW-05068	.3	7.0	19.2	49	<.1	7.4	6.0	615	1.96	2.3	2.9	1.9	30.3	23	<.1	.2	.8	36	.31	.020	23	16.2	.39	97	.059	1	1.21	.010	.08	.1	.01	3.2	.2	<.05	6	<.5
RW-05069	.6	13.1	18.0	48	<.1	14.8	8.6	559	2.35	5.7	2.3	.9	23.1	26	.1	.4	.9	50	.40	.024	25	29.7	.43	196	.059	1	1.64	.011	.10	.2	.01	4.5	.1	<.05	6	<.5
RW-05070	.9	12.2	29.0	44	<.1	13.0	6.5	649	2.00	4.6	2.7	1.4	48.5	18	.1	.3	3.0	34	.32	.043	22	23.1	.37	157	.028	1	1.20	.008	.13	.2	.01	3.6	.1	<.05	5	<.5
RW-05071	.8	14.8	32.3	56	<.1	16.9	8.9	850	2.57	6.3	3.2	4.2	51.6	21	.1	.4	3.4	56	.43	.031	33	35.7	.49	174	.055	1	1.80	.009	.17	.2	.02	5.4	.2	<.05	7	<.5
RW-05072	.8	19.2	23.0	63	<.1	22.5	10.8	754	3.00	8.8	1.8	.6	32.2	26	.1	.5	2.1	65	.43	.025	26	43.4	.55	179	.082	2	2.00	.011	.16	.1	.02	6.5	.2	<.05	7	<.5
RW-05074	.7	12.8	27.5	59	<.1	15.5	9.6	941	2.47	5.2	4.4	.6	45.9	23	.1	.4	1.0	51	.39	.033	29	29.5	.46	183	.054	1	1.67	.010	.19	.1	.01	4.8	.2	<.05	6	<.5
RW-05075	.7	11.5	26.0	58	<.1	14.9	8.3	809	2.36	4.7	4.4	<.5	42.6	22	.1	.5	.9	48	.32	.029	27	28.8	.45	132	.054	1	1.52	.012	.16	.1	.02	4.6	.2	<.05	6	<.5
RW-05076	.9	16.3	13.1	52	<.1	19.3	9.9	412	2.78	7.2	1.2	1.4	12.4	24	.1	.5	.3	63	.30	.036	13	33.6	.50	233	.075	1	1.77	.011	.07	.1	<.01	3.4	.1	<.05	6	<.5
STANDARD DS6	11.8	125.5	29.9	146	.3	25.7	11.0	695	2.81	21.0	6.7	46.0	3.1	41	6.0	3.5	5.0	57	.86	.078	15	188.8	.58	166	.085	16	1.92	.073	.16	3.4	.21	3.4	1.7	<.05	6	4.4

Sample type: SOIL PULP. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

Data 1 FA ___

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm
RW-05078	.8	13.3	15.8	52	<.1	17.9	10.0	440	2.40	6.2	1.0	2.9	17.9	29	.1	.4	.2	57	.34	.021	16	29.5	.53	224	.075	1	1.58	.010	.04	.2	.01	3.9	.1	<.05	6	<.5
RW-05079	.8	12.8	30.2	56	<.1	16.3	8.4	533	2.51	7.0	1.7	1.0	41.9	50	<.1	.4	.4	54	.55	.034	22	29.4	.51	120	.068	<1	2.34	.007	.08	.2	.02	5.2	.1	<.05	9	<.5
RE RW-05079	.8	13.0	30.4	56	<.1	17.6	8.6	553	2.59	7.1	1.9	1.3	41.6	51	.1	.4	.4	56	.56	.035	22	30.9	.53	126	.076	1	2.46	.008	.08	.2	.01	5.3	.1	<.05	9	<.5
RW-05080	.9	13.2	20.7	51	<.1	17.6	9.6	663	2.62	6.7	1.4	1.5	26.1	23	.1	.4	.3	58	.27	.029	21	32.8	.50	195	.053	1	1.64	.009	.09	.1	.01	5.3	.2	<.05	6	<.5
RW-05081	.7	13.6	31.0	72	<.1	16.6	9.6	856	2.82	6.1	2.7	1.7	61.9	23	.1	.4	.6	60	.33	.052	22	29.9	.71	108	.093	1	1.94	.009	.08	.1	.01	5.0	.3	<.05	9	<.5
RW-05082	.5	10.0	24.4	73	<.1	13.4	10.2	780	2.61	4.2	3.0	2.2	47.1	29	.1	.3	.8	54	.55	.095	25	23.8	.59	74	.103	1	1.83	.012	.09	.2	<.01	4.3	.3	<.05	8	<.5
RW-05083	.6	16.4	11.0	55	<.1	17.1	9.2	397	2.42	5.8	2.4	1.7	20.7	25	.1	.4	.3	55	.31	.047	19	30.0	.55	190	.089	1	1.54	.012	.05	.2	.02	4.3	.1	<.05	5	<.5
RW-05086	.7	25.0	5.7	72	<.1	14.0	14.3	456	3.05	3.8	.6	.7	2.9	35	.1	.2	.1	76	.52	.048	11	29.5	1.05	256	.183	1	1.76	.014	.21	.1	.04	2.8	.1	<.05	7	<.5
RW-05087	.7	18.2	6.0	70	<.1	15.5	15.2	474	3.86	6.7	.4	.8	2.6	30	.1	.2	.1	93	.31	.048	8	30.2	1.16	191	.215	1	2.18	.010	.25	.1	.02	2.9	.1	<.05	7	<.5
RW-05088	2.9	33.0	9.6	73	.1	15.5	13.5	450	4.32	7.4	.5	1.0	3.6	35	.2	.3	.1	106	.22	.049	9	30.6	1.04	141	.229	1	2.35	.012	.20	.1	.03	3.0	.1	<.05	9	<.5
RW-05089	1.8	24.1	4.9	73	<.1	12.3	15.6	715	3.19	4.2	.5	.6	2.6	40	.2	.3	.1	77	.37	.067	8	26.9	1.08	238	.186	1	1.88	.011	.34	.1	.01	2.7	.1	<.05	7	<.5
RW-05090	.8	20.2	6.5	63	<.1	19.0	16.1	583	3.57	5.5	.5	2.3	2.3	30	.1	.3	.1	88	.47	.039	10	36.4	1.27	276	.204	1	2.08	.011	.37	.2	.01	3.8	.2	<.05	7	<.5
RW-05092	1.1	29.8	5.6	102	<.1	21.6	30.6	1139	5.68	4.1	.6	1.9	2.8	41	<.1	.2	<.1	126	.85	.057	5	39.2	2.68	212	.371	1	3.27	.010	1.02	.1	.01	3.3	.3	<.05	10	<.5
RW-05094	.8	15.9	6.0	47	<.1	16.6	8.8	356	2.35	4.5	.4	.8	1.8	21	.1	.3	.1	60	.32	.045	9	34.6	.61	194	.077	1	1.44	.011	.07	.1	.03	3.0	.1	<.05	6	<.5
RW-05095	.9	29.1	6.3	56	.1	17.6	14.6	923	2.99	5.3	.8	1.1	1.3	34	.2	.3	.1	68	.63	.063	10	32.8	.81	237	.081	1	1.61	.013	.09	.1	.03	3.3	.1	<.05	6	<.5
RW-05106	1.3	22.3	16.5	49	<.1	15.9	8.7	570	2.23	5.9	408.0	2.8	17.6	54	.1	.4	.5	46	.79	.054	21	25.5	.44	169	.061	1	1.26	.018	.06	.3	.02	3.6	.1	<.05	4	<.5
RW-05107	.8	25.9	7.6	61	<.1	21.8	9.9	313	2.39	7.8	1.7	4.4	4.2	34	.2	.5	.2	54	.50	.076	13	29.1	.58	232	.079	2	1.35	.024	.06	.2	.03	3.5	.1	<.05	4	.5
RW-05109	.9	18.3	14.5	64	<.1	17.6	9.4	432	2.45	6.6	8.8	5.6	20.7	30	.1	.4	.6	54	.53	.070	22	29.3	.51	203	.083	1	1.47	.016	.05	.3	.03	4.2	.1	<.05	5	.5
RW-05111	.7	15.4	14.9	53	<.1	16.6	8.8	382	2.39	6.5	3.0	2.1	22.3	23	.1	.4	.5	56	.31	.049	25	30.2	.52	183	.082	1	1.56	.012	.05	.1	.01	4.2	.1	<.05	5	<.5
RW-05112	.7	16.6	17.3	50	<.1	17.1	7.9	358	2.33	6.0	2.1	1.4	17.3	27	.1	.4	.3	53	.37	.050	20	30.3	.47	159	.071	1	1.62	.013	.06	.2	.02	3.4	.1	<.05	6	<.5
RW-05113	.8	14.0	15.1	53	<.1	16.7	8.8	413	2.44	6.3	1.8	2.0	21.8	20	.1	.4	.3	57	.27	.047	19	29.8	.51	155	.077	1	1.55	.010	.05	.1	.01	3.7	.1	<.05	6	<.5
RW-05114	.9	12.4	20.8	55	<.1	15.7	8.0	487	2.60	7.1	1.7	.7	20.9	18	.1	.4	1.0	65	.23	.046	17	26.5	.50	105	.094	<1	1.76	.010	.05	.2	.01	3.3	.2	<.05	8	<.5
RW-05115	.6	12.6	20.6	56	<.1	14.7	7.8	466	2.28	5.1	2.6	.6	28.8	21	.1	.3	.8	50	.32	.053	23	28.3	.49	169	.078	1	1.56	.010	.06	.2	.02	3.8	.1	<.05	6	<.5
RW-05116	.6	14.5	19.1	57	<.1	13.7	6.8	404	2.22	4.8	4.3	1.5	19.3	22	.1	.3	.7	46	.39	.058	27	24.7	.47	154	.070	1	1.40	.013	.05	.2	.01	3.4	.1	<.05	6	<.5
RW-05117	.7	19.6	13.7	61	<.1	18.1	9.3	382	2.30	6.2	2.2	1.8	15.7	26	.3	.5	.4	52	.41	.066	21	28.9	.52	233	.074	1	1.50	.014	.05	.2	.04	4.1	.1	<.05	5	.5
RW-05118	.8	14.8	13.9	62	<.1	15.9	8.0	324	2.36	6.4	1.9	1.9	11.1	26	.1	.4	.4	56	.38	.071	15	28.2	.49	170	.076	1	1.49	.014	.05	.2	.03	3.5	.1	<.05	6	.5
RW-05119	1.5	10.5	15.6	54	<.1	12.3	8.6	839	3.14	13.6	45.4	1.7	22.8	35	.1	.3	.6	56	.67	.092	24	22.3	.47	130	.059	1	1.17	.014	.05	.2	.04	3.5	.1	<.05	5	<.5
RW-05120	1.1	19.5	20.7	50	<.1	13.9	7.6	911	2.24	5.5	134.1	<.5	26.5	48	.1	.4	.5	42	.70	.035	38	25.4	.44	161	.045	1	1.34	.011	.09	.2	.02	3.7	.1	<.05	6	.6
RW-05121	.8	9.6	25.6	60	<.1	12.0	8.0	712	2.25	3.8	3.9	.5	36.0	19	<.1	.4	.7	39	.25	.026	22	22.2	.49	136	.034	1	1.32	.009	.15	.2	.01	3.3	.2	<.05	6	<.5
RW-05122	.8	22.7	24.0	59	<.1	18.8	9.6	498	2.61	6.5	3.2	.9	27.2	19	<.1	.4	.7	54	.18	.020	24	30.6	.53	150	.082	1	1.62	.010	.09	.2	.02	5.4	.1	<.05	6	<.5
RW-05123	.8	27.1	17.5	58	<.1	21.2	8.2	461	2.48	6.9	3.4	2.5	21.2	27	.1	.4	1.0	51	.35	.031	27	31.3	.51	207	.081	1	1.54	.017	.07	.2	.03	5.3	.1	<.05	5	<.5
RW-05124	.5	16.2	20.2	50	<.1	14.8	7.9	379	2.22	5.8	2.7	3.0	18.4	24	<.1	.4	2.0	45	.33	.042	22	25.7	.45	181	.067	1	1.37	.014	.05	.2	.02	3.4	.1	<.05	5	<.5
RW-05125	.7	22.0	12.4	53	<.1	17.6	9.1	463	2.36	6.9	5.4	4.3	17.3	30	.1	.4	.6	50	.41	.045	21	29.0	.48	225	.071	1	1.44	.017	.05	.2	.04	4.4	.1	<.05	5	<.5
RW-05126	.9	21.4	14.7	51	<.1	17.0	9.0	507	2.40	6.6	4.2	1.5	12.8	32	.1	.4	1.2	54	.49	.037	19	30.1	.50	227	.072	1	1.56	.020	.07	.2	.03	4.2	.1	<.05	5	.6
STANDARD DS6	11.7	124.7	30.2	143	.3	25.3	11.0	698	2.82	21.0	6.7	46.2	3.0	40	6.0	3.9	5.1	56	.84	.078	13	186.6	.57	163	.080	18	1.89	.072	.15	3.8	.22	3.3	1.8	<.05	6	4.4

Sample type: SOIL PULP. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

Data ___ FA ___

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm
RW-05127	.8	13.8	18.8	51	<.1	14.0	9.6	632	2.28	6.1	2.7	1.4	18.5	24	.1	.4	2.0	51	.32	.037	13	25.7	.46	191	.070	1	1.33	.011	.08	.2	.01	3.3	.2	<.05	4	<.5
RW-05128	.8	9.9	16.5	43	<.1	11.2	5.5	276	2.04	5.1	2.4	2.2	12.9	17	.1	.3	1.4	47	.21	.022	10	21.3	.41	120	.079	1	1.26	.010	.06	.3	.01	2.9	.1	<.05	5	<.5
RW-05129	.7	13.0	16.3	61	<.1	15.4	8.8	438	2.41	6.7	3.0	1.2	18.3	24	.1	.3	1.8	55	.32	.039	18	28.4	.58	170	.103	1	1.49	.014	.07	.2	.01	4.1	.2	<.05	5	<.5
RW-05130	1.0	16.5	13.8	51	<.1	16.6	9.3	489	2.48	7.6	2.7	5.0	10.7	30	.1	.4	1.1	61	.40	.031	16	30.9	.52	234	.083	1	1.67	.013	.07	.2	.02	3.9	.1	<.05	5	<.5
RW-05131	.8	24.1	15.7	49	<.1	17.8	8.8	387	2.35	7.0	10.9	3.6	27.8	24	.1	.4	2.5	50	.28	.023	39	30.7	.46	122	.079	<1	1.37	.012	.06	.1	.04	5.5	.1	<.05	4	<.5
RW-05132	.7	13.7	10.8	43	<.1	13.9	7.6	387	1.99	5.6	3.9	1.6	10.3	32	.1	.4	.8	46	.50	.041	13	24.5	.40	171	.065	1	1.18	.015	.05	.1	.03	3.3	.1	<.05	4	<.5
RW-05133	.6	10.9	17.7	48	<.1	13.5	6.8	379	2.24	6.1	3.6	1.4	22.0	22	.1	.3	.9	50	.32	.027	21	24.9	.42	144	.061	<1	1.59	.011	.05	.2	.01	3.0	.1	<.05	5	<.5
RW-05134	.6	13.3	35.4	42	<.1	12.5	4.6	560	1.55	4.4	7.2	<.5	36.0	20	.1	.4	.6	29	.23	.022	29	15.5	.31	129	.021	1	1.03	.010	.07	.2	.02	3.2	.1	<.05	3	<.5
RW-05135	.7	14.1	31.1	44	<.1	12.8	5.4	598	1.80	4.7	5.7	27.0	36.7	20	.1	.4	.9	31	.29	.038	23	18.1	.35	145	.016	1	1.17	.010	.10	.2	.02	3.1	.1	<.05	4	<.5
RW-05136	1.1	12.4	23.2	54	<.1	12.5	7.8	715	2.46	7.1	2.6	3.9	13.9	23	.1	.4	.7	52	.29	.032	12	23.4	.44	235	.033	1	1.70	.008	.07	.2	.01	2.3	.1	<.05	6	<.5
RW-05137	1.2	13.0	18.5	48	<.1	14.4	7.5	434	2.48	5.5	45.5	1.2	12.1	25	.1	.3	.3	60	.30	.026	10	28.3	.45	152	.053	1	1.72	.009	.06	.2	.01	2.9	.1	<.05	6	<.5
RW-05252	2.5	28.7	48.4	348	<.1	13.8	10.5	1134	3.26	20.9	.8	<.5	5.8	8	.9	.7	.2	65	.15	.077	14	40.7	.99	97	.010	<1	1.78	.002	.03	.1	.03	5.2	.1	<.05	7	<.5
RW-05253	1.6	29.2	11.9	109	.1	19.1	10.7	637	3.57	15.5	.4	2.6	2.7	7	.4	.4	.1	61	.11	.035	8	38.5	1.23	74	.073	<1	2.02	.002	.04	.3	.01	3.3	.1	<.05	6	<.5
RW-05501	1.1	25.5	8.6	78	<.1	21.6	17.8	586	4.17	7.3	.6	1.8	5.9	22	.1	.6	.1	82	.20	.053	9	49.1	1.10	175	.168	1	2.66	.009	.17	.2	.02	3.6	.2	<.05	8	<.5
RW-05502	1.1	27.1	6.6	52	.1	16.0	10.5	317	2.94	6.7	.4	3.5	1.4	27	.1	.4	.1	74	.24	.061	8	28.4	.65	116	.096	1	1.84	.010	.06	.2	.02	2.8	.1	<.05	6	<.5
RW-05503	1.2	27.1	15.5	50	.2	17.0	9.7	259	3.04	7.4	.7	3.9	1.7	19	.2	.4	.4	86	.21	.034	10	29.7	.55	137	.077	1	1.90	.010	.05	.2	.03	3.6	.1	<.05	7	<.5
RW-05504	.8	22.1	6.6	54	<.1	18.8	9.4	289	2.65	5.7	.6	1.1	2.8	21	.1	.4	.2	66	.32	.066	10	32.6	.62	138	.116	1	1.74	.010	.07	.2	.01	3.4	.1	<.05	5	<.5
RW-05505	.8	27.9	12.0	62	.1	19.1	13.9	570	3.00	5.0	1.3	2.3	4.7	34	.1	.3	.1	63	.53	.072	27	41.8	.82	222	.107	1	1.83	.012	.09	.2	.02	5.3	.1	<.05	5	<.5
RE RW-05505	.9	27.1	12.3	64	<.1	19.7	13.7	563	2.96	4.9	1.4	3.1	4.7	33	.1	.4	.1	62	.49	.070	27	39.4	.80	213	.102	1	1.73	.012	.08	.2	.03	5.1	.1	<.05	5	<.5
RW-05506	2.5	39.0	4.3	67	<.1	25.3	18.2	482	3.13	4.0	.4	6.0	2.9	28	.1	.3	.2	72	.44	.089	10	54.6	1.27	169	.148	1	1.92	.011	.28	2.0	.01	3.0	.2	<.05	5	<.5
RW-05507	2.7	33.5	5.5	67	<.1	26.2	16.0	408	3.13	4.9	.9	2.0	3.5	26	.1	.3	.2	69	.44	.078	14	47.4	1.15	171	.156	1	2.06	.012	.19	.5	.02	3.6	.2	<.05	6	<.5
RW-05508	1.4	25.2	6.9	58	<.1	22.5	12.1	290	3.04	7.1	.7	2.7	2.9	22	.1	.4	.2	68	.31	.067	13	41.0	.71	222	.127	1	2.09	.010	.09	.5	.02	4.1	.1	<.05	6	<.5
RW-05509	1.1	30.7	5.4	72	<.1	25.4	11.9	424	3.31	4.3	.7	2.5	3.4	28	<.1	.3	.2	59	.53	.082	17	43.9	.99	342	.132	1	2.07	.011	.22	.7	.02	5.2	.1	<.05	6	<.5
RW-05510	2.3	28.0	8.0	83	<.1	28.3	17.1	588	3.81	6.2	.6	6.0	3.3	26	.1	.4	.2	66	.38	.072	13	45.4	1.03	264	.132	1	2.35	.009	.17	.4	.02	4.0	.2	<.05	7	<.5
RW-05511	.8	26.4	6.3	86	.1	20.7	15.6	503	3.69	4.5	.6	1.0	2.0	24	.2	.3	.1	67	.27	.075	10	37.2	1.05	332	.142	1	2.25	.009	.35	.2	.02	3.3	.2	<.05	7	<.5
RW-05512	1.1	9.2	8.4	47	<.1	8.2	5.4	229	2.50	6.4	.4	1.1	1.0	12	.1	.3	.3	70	.11	.041	8	20.6	.48	104	.095	<1	1.24	.006	.12	.1	.02	1.7	.1	<.05	8	<.5
RW-05513	1.3	14.9	8.9	58	<.1	17.0	9.4	302	2.89	8.1	.6	2.4	3.7	15	.1	.5	.2	68	.14	.022	12	36.4	.49	213	.090	1	1.88	.008	.05	.1	.02	4.2	.1	<.05	6	<.5
RW-05514	.9	28.0	7.3	50	<.1	22.5	14.9	320	3.17	7.3	.4	2.4	2.5	32	.2	.4	.1	69	.22	.066	8	31.8	.69	124	.096	2	2.15	.010	.05	.4	.02	3.1	.1	<.05	6	<.5
RW-05515	1.7	36.4	9.7	69	<.1	25.2	13.9	393	3.78	10.5	.8	3.3	4.0	17	.1	.6	.2	84	.18	.036	11	43.0	.80	182	.092	1	2.75	.010	.05	.2	.04	5.0	.2	<.05	7	<.5
RW-05516	.8	28.2	7.4	58	<.1	34.8	14.5	371	3.22	6.9	.6	2.3	3.5	25	<.1	.4	.2	72	.31	.049	11	71.1	1.08	210	.119	1	2.44	.013	.05	.2	.01	3.7	.1	<.05	7	<.5
RW-05517	1.0	28.8	8.1	59	<.1	25.0	13.6	373	3.12	9.3	.7	5.1	3.6	23	.1	.4	.2	69	.26	.065	12	43.8	.69	187	.091	1	2.47	.010	.05	.2	.03	4.6	.1	<.05	6	<.5
RW-05518	1.0	27.1	7.5	51	<.1	23.8	11.6	273	3.07	8.3	.6	2.6	3.1	20	.1	.4	.2	72	.20	.045	11	40.9	.65	153	.098	1	2.60	.010	.04	.1	.02	4.2	.1	<.05	6	<.5
RW-05519	.8	25.8	7.6	58	<.1	21.6	12.4	339	3.03	6.9	.6	3.1	3.0	32	.1	.4	.1	69	.33	.054	13	37.1	.73	244	.093	1	2.19	.011	.06	.1	.02	4.8	.1	<.05	7	<.5
RW-05520	1.5	20.3	9.3	44	.1	20.0	10.1	319	3.01	8.2	1.1	4.3	5.4	15	.1	.5	.2	63	.14	.048	22	40.2	.47	287	.062	1	2.34	.008	.04	.1	.05	5.5	.1	<.05	6	.5
STANDARD DS6	11.7	126.5	30.4	144	.3	25.3	10.9	706	2.83	21.2	6.9	46.8	3.1	39	6.2	3.8	5.1	56	.86	.079	14	188.7	.58	165	.079	17	1.90	.072	.15	3.8	.23	3.3	1.8	<.05	6	4.1

Sample type: SOIL PULP. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

Data 1 FA ___

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm
RW-05521	.7	14.3	6.8	55	<.1	16.9	9.8	263	2.82	6.0	.4	1.9	2.2	19	.1	.2	.1	57	.22	.050	8	29.2	.61	245	.106	1	1.93	.009	.07	.1	.01	2.6	.1	<.05	6	<.5
RW-05522	.9	22.2	8.2	53	<.1	19.9	11.1	316	2.76	6.8	.7	2.3	3.4	17	.1	.3	.2	52	.19	.054	11	34.5	.60	156	.090	1	2.12	.008	.07	.3	.02	3.1	.2	<.05	6	<.5
RW-05523	.8	24.5	7.3	61	<.1	22.7	15.2	446	3.12	7.1	.5	1.8	3.2	18	.2	.3	.2	58	.26	.079	10	40.8	.75	192	.101	2	2.25	.009	.17	.3	.01	3.7	.2	<.05	5	<.5
RW-05524	.8	21.5	7.4	69	<.1	21.9	13.3	382	3.19	5.8	.6	1.9	3.2	25	.1	.3	.3	54	.32	.070	11	32.7	.82	296	.118	2	2.06	.010	.16	.2	.01	3.3	.2	<.05	6	<.5
RW-05525	.9	16.1	7.2	61	<.1	18.4	10.1	448	3.15	9.1	.4	1.7	1.4	23	.1	.4	.2	71	.22	.050	9	33.3	.62	135	.113	2	1.73	.008	.11	.2	.01	2.3	.1	<.05	7	<.5
RW-05526	.6	41.8	5.9	60	<.1	25.0	19.7	369	3.46	4.8	.4	1.7	2.1	20	.1	.3	.2	82	.28	.051	6	50.3	1.23	232	.111	1	2.77	.015	.23	.2	.01	4.7	.2	<.05	8	<.5
RW-05527	.6	25.5	6.3	64	<.1	25.1	14.8	346	3.29	8.6	.4	4.2	4.1	16	.1	.4	.1	75	.16	.026	7	39.7	1.00	222	.171	2	2.64	.010	.17	.2	.01	3.4	.2	<.05	7	<.5
RW-05528	1.4	23.0	9.2	55	.1	20.5	10.1	333	2.88	9.5	1.2	3.2	5.6	16	.1	.6	.2	64	.13	.027	13	41.6	.54	193	.077	1	2.41	.011	.05	.1	.03	5.1	.1	<.05	6	<.5
RW-05529	1.4	17.6	7.6	67	.2	16.2	12.2	369	3.72	7.8	.4	4.7	2.6	13	.1	.4	.2	84	.18	.056	7	29.7	.83	157	.146	1	2.41	.008	.15	.2	.01	3.6	.2	<.05	8	<.5
RW-05530	1.1	29.8	6.4	56	<.1	18.9	13.6	318	2.95	5.7	.5	2.3	3.5	20	.1	.3	.2	68	.26	.041	10	32.7	.81	158	.135	1	2.09	.013	.09	.2	.01	3.5	.2	<.05	6	<.5
RW-05531	3.0	24.8	8.5	56	<.1	18.5	11.3	325	3.01	6.4	.6	1.4	4.1	22	.1	.3	2.0	66	.31	.030	11	33.0	.91	156	.096	1	2.47	.011	.05	.8	.01	3.9	.2	<.05	7	<.5
RW-05532	4.1	21.8	12.8	51	.1	18.7	10.4	287	3.06	7.5	.5	1.4	3.2	21	.1	.3	1.2	72	.28	.034	9	41.6	.70	147	.103	2	2.13	.010	.05	.4	.01	3.3	.1	<.05	7	<.5
RW-05533	2.3	24.3	8.1	51	<.1	21.1	9.8	246	2.91	8.4	.8	2.1	5.5	19	.1	.4	.2	59	.24	.034	12	37.4	.56	162	.072	1	2.32	.010	.05	.2	.03	4.2	.1	<.05	6	<.5
RW-05534	1.9	18.9	7.4	51	<.1	18.3	11.6	344	3.48	7.6	.6	2.0	4.3	17	.1	.4	.2	77	.20	.034	15	34.1	.73	237	.119	2	2.56	.011	.07	.1	.01	4.7	.2	<.05	8	<.5
RW-05535	.7	24.7	7.7	55	<.1	25.0	12.2	358	2.95	7.8	.8	2.4	5.6	22	.1	.4	.1	68	.24	.023	15	45.7	.68	266	.095	1	2.23	.010	.05	.1	.01	5.1	.1	<.05	6	<.5
RW-05536	.5	15.3	15.7	43	<.1	14.8	6.5	359	2.02	5.6	2.3	4.0	11.9	18	.1	.3	.4	47	.23	.028	19	27.9	.43	130	.068	1	1.35	.009	.04	.2	.01	3.3	.1	<.05	4	<.5
RW-05537	1.1	51.2	7.3	80	.3	19.3	13.3	513	3.06	7.3	.5	1.9	2.2	15	.3	.3	.1	77	.33	.050	9	28.2	1.23	159	.055	<1	1.88	.005	.09	.2	<.01	5.2	.1	<.05	7	<.5
RW-05538	1.4	49.4	8.8	77	.4	18.6	12.5	478	2.99	7.7	.8	2.3	2.4	14	.3	.2	.2	60	.30	.048	11	29.6	1.17	145	.044	1	1.80	.004	.06	.2	.02	4.2	.1	<.05	6	<.5
RW-05539	.9	32.6	11.6	74	.3	16.8	9.2	369	2.38	7.6	.6	1.9	1.3	20	.3	.2	.2	49	.48	.052	10	28.8	.94	118	.034	1	1.58	.005	.04	.2	.01	2.7	.1	<.05	6	<.5
RW-05540	1.1	38.7	15.7	93	.2	19.6	9.7	371	2.62	11.5	.7	2.3	2.9	11	.4	.3	.2	50	.20	.045	12	32.4	.89	110	.040	1	1.59	.004	.04	.2	.03	2.9	.1	<.05	6	<.5
RE RW-05540	1.2	35.6	15.5	94	.2	19.7	9.7	365	2.60	11.3	.7	4.4	2.9	10	.4	.3	.2	49	.19	.045	11	30.6	.87	107	.038	1	1.58	.004	.03	.1	.02	2.8	.1	<.05	6	<.5
RW-05541	1.3	16.3	8.8	120	.1	18.1	10.6	814	5.11	9.4	.5	.8	3.0	10	.3	.4	.2	76	.17	.082	9	33.1	.74	117	.205	1	2.12	.007	.35	1.3	.03	7.7	.3	<.05	9	<.5
RW-05542	.9	43.2	24.4	257	<.1	11.6	17.1	1625	5.65	4.5	.7	2.0	3.2	20	.2	.3	.2	146	.40	.084	16	19.6	1.03	550	.246	1	2.51	.007	.75	.7	.01	17.1	.5	<.05	10	<.5
RW-05543	1.0	57.7	25.7	305	<.1	9.5	32.7	3522	8.79	2.2	.8	3.4	3.5	19	.8	.2	.5	193	.40	.120	23	11.5	2.21	593	.292	1	3.55	.010	1.26	6.5	.02	23.8	.8	<.05	17	<.5
RW-05544	1.1	27.9	11.3	171	<.1	14.1	13.4	1117	4.52	4.8	.7	1.8	3.6	14	.1	.3	.6	91	.25	.075	13	25.1	1.07	250	.232	1	2.38	.009	.74	1.2	.02	11.0	.4	<.05	10	<.5
RW-05545	1.4	18.8	13.6	93	<.1	11.8	8.6	564	3.28	7.3	.7	2.8	2.5	11	.3	.3	.3	72	.16	.061	13	30.1	.51	116	.116	1	1.69	.008	.15	.4	.02	4.8	.2	.06	8	<.5
RW-05546	.8	17.6	11.0	30	.2	9.6	7.1	318	1.63	3.0	.6	1.5	.1	15	.2	.2	.2	48	.21	.059	8	29.7	.27	164	.041	1	1.22	.010	.05	.2	.03	1.1	.1	<.05	6	<.5
RW-05547	.7	30.5	10.1	108	<.1	28.8	17.6	898	3.20	4.9	.8	1.2	2.5	21	.2	.2	.3	85	.50	.081	10	61.1	1.26	255	.176	1	2.14	.013	.36	.8	.01	4.5	.3	<.05	7	<.5
RW-05548	1.3	37.9	20.4	98	.1	29.3	20.1	662	3.27	6.6	.5	.8	2.1	20	.2	.6	.7	83	.45	.079	8	57.9	1.08	229	.136	1	2.26	.013	.19	2.8	.02	4.4	.3	<.05	6	<.5
RW-05549	4.9	99.8	70.4	127	.8	36.4	21.4	960	3.60	7.7	.8	1.3	1.8	22	.6	.9	16.4	86	.57	.065	11	88.1	1.29	210	.088	2	2.31	.012	.15	5.0	.05	9.0	.4	<.05	7	<.5
RW-05550	12.4	119.3	79.7	97	.4	27.8	16.9	668	3.39	14.3	2.0	1.3	3.7	23	.6	1.5	18.7	77	.38	.065	13	54.1	.83	212	.104	2	2.26	.012	.09	5.0	.04	5.9	.2	<.05	7	<.5
RW-05551	1.7	53.7	83.8	121	.4	35.5	18.2	657	3.13	8.1	1.4	4.6	3.0	23	.4	.6	8.3	76	.46	.066	11	70.0	1.07	222	.122	1	2.24	.013	.12	2.1	.03	6.3	.3	<.05	6	<.5
RW-05552	15.2	50.8	161.6	174	.7	24.7	22.9	1040	3.75	9.3	.5	.8	1.3	14	1.0	.4	9.5	82	.26	.079	8	88.0	1.07	102	.109	1	1.98	.009	.24	.5	.03	3.2	.5	<.05	8	<.5
RW-05553	5.8	49.0	44.0	98	.3	29.1	25.6	894	2.84	11.6	.5	1.6	1.0	12	.5	.2	1.7	74	.35	.085	6	141.7	1.49	214	.147	1	1.67	.012	.55	.5	.02	2.8	.5	<.05	6	<.5
STANDARD DS6	11.8	127.0	30.4	146	.3	25.5	11.0	712	2.88	21.3	7.1	46.7	3.1	41	6.0	3.6	5.1	57	.86	.079	15	188.4	.59	164	.082	18	1.91	.073	.16	3.5	.23	3.4	1.9	<.05	6	4.2

Sample type: SOIL PULP. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

Data ✓ FA ____

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm
RW-05554	4.3	81.2	218.9	157	.9	29.8	31.8	1088	3.68	7.9	.7	3.7	1.0	25	1.1	.5	22.4	73	.44	.089	11	73.0	.88	120	.079	2	1.77	.016	.09	12.1	.03	2.9	.2	<.05	6	.7
RW-05555	4.0	44.1	55.1	124	1.3	26.6	14.5	653	3.67	9.5	.7	2.4	3.4	19	1.1	.6	12.6	90	.26	.029	11	58.9	.73	182	.130	2	2.55	.012	.08	10.4	.03	4.6	.3	<.05	9	<.5
RW-05556	21.0	109.0	212.5	179	2.1	21.8	14.8	600	3.87	10.9	.9	1.4	3.6	19	.9	.4	58.8	95	.35	.052	11	51.7	.73	118	.127	2	2.12	.013	.09	43.7	.05	5.3	.3	<.05	8	<.5
RW-05557	24.9	94.0	66.0	123	1.9	20.5	11.8	425	2.85	4.7	1.2	2.0	4.0	25	.8	.4	15.7	63	.40	.062	15	43.4	.76	179	.130	1	2.07	.016	.13	16.8	.06	5.9	.2	<.05	7	<.5
RW-05558	81.1	406.0	20.8	224	.1	49.8	35.5	2011	8.78	2.8	.8	<.5	3.0	14	.5	.3	16.3	156	.72	.293	15	99.2	2.15	328	.219	1	3.29	.009	.77	2.7	.01	22.3	.9	<.05	16	.8
RW-05559	48.1	130.3	11.5	97	.1	22.8	15.2	908	4.03	3.7	.9	4.3	3.5	23	.1	.2	15.1	98	.41	.081	15	47.4	1.48	297	.209	1	2.32	.015	.65	3.4	.01	9.2	.7	<.05	9	<.5
RW-05560	40.9	352.0	14.4	74	.5	23.1	11.9	442	3.55	5.9	2.4	3.2	3.4	23	.1	.4	2.1	81	.36	.067	17	36.7	.89	329	.131	1	2.61	.012	.26	1.8	.05	8.2	.4	<.05	9	<.5
RW-05561	15.8	130.4	11.5	106	<.1	22.7	19.5	1124	4.55	8.0	.6	1.9	3.8	15	.3	.4	1.7	114	.22	.071	12	38.1	1.10	203	.219	3	2.65	.012	.41	1.2	.02	7.7	.5	<.05	12	.5
RW-05562	98.0	316.6	15.5	101	<.1	16.8	22.6	962	5.46	4.4	.7	1.6	2.6	43	.1	.3	8.4	125	.38	.105	11	37.2	1.38	202	.186	1	2.72	.015	.58	6.7	.01	9.2	.8	<.05	11	.6
RE RW-05562	99.7	328.4	15.7	102	<.1	17.5	23.5	954	5.48	4.5	.8	1.2	2.6	45	<.1	.3	9.0	135	.38	.110	11	36.6	1.40	203	.193	1	2.84	.015	.57	7.4	.02	9.6	.8	<.05	12	.5
RW-05563	52.4	371.7	16.8	111	<.1	16.0	31.2	1523	6.23	4.8	1.2	1.7	2.7	24	.2	.3	4.0	137	.40	.077	13	26.8	1.69	300	.209	1	2.72	.013	.72	5.3	.02	13.9	.9	<.05	12	.6
RW-05564	8.2	52.2	8.1	48	<.1	20.2	12.6	289	3.39	6.9	.8	1.5	4.7	15	.1	.4	.7	62	.17	.035	16	33.8	.52	133	.102	1	2.01	.010	.10	.4	.02	4.2	.2	<.05	6	<.5
RW-05565	11.9	28.4	8.3	59	<.1	21.4	14.1	395	3.89	7.4	.7	1.7	3.6	22	.1	.4	2.7	63	.21	.033	10	31.9	.86	158	.131	1	2.56	.012	.27	1.1	.02	4.9	.4	<.05	7	<.5
RW-05576	1.1	61.0	7.1	149	.1	15.8	10.4	443	4.80	1.9	.7	1.4	5.8	35	.1	.2	.2	83	.27	.101	18	32.1	1.31	609	.230	<1	3.17	.017	.83	<.1	.02	3.3	.6	.06	9	1.6
RW-05577	1.7	30.7	10.5	78	.2	17.0	8.6	263	3.58	6.4	2.3	2.1	7.1	28	.1	.3	.3	67	.28	.060	19	30.3	.78	196	.118	2	2.15	.013	.20	.1	.03	4.0	.3	<.05	7	.6
RW-05578	1.1	43.0	18.2	102	.4	22.3	16.1	607	3.92	8.2	5.2	5.2	8.1	23	.2	.3	.3	72	.33	.089	29	40.6	1.04	290	.160	1	2.56	.014	.41	.2	.05	5.8	.3	<.05	8	<.5
RW-05579	.9	33.9	8.2	91	.1	22.9	13.4	372	3.62	11.3	1.0	2.2	5.3	25	.1	.4	.2	80	.39	.080	16	39.7	1.00	208	.153	1	2.13	.015	.26	.2	.03	5.6	.2	<.05	8	.5
RW-05580	.8	23.7	7.5	88	.2	20.4	12.4	403	3.10	6.5	.6	1.3	3.0	27	.1	.3	.1	86	.43	.082	11	38.8	1.12	205	.170	2	1.98	.016	.33	.1	.04	4.8	.2	<.05	7	<.5
RW-05581	.4	42.3	5.7	69	<.1	22.3	15.5	322	3.34	6.4	.6	2.1	3.3	27	.1	.4	.1	81	.56	.102	10	38.8	1.10	193	.153	1	1.87	.023	.24	.1	.03	4.9	.2	<.05	6	<.5
RW-05582	.8	40.9	8.2	70	.1	20.6	14.5	507	3.26	7.1	1.2	3.2	4.3	19	.1	.3	.2	73	.32	.088	17	36.5	.92	253	.121	2	2.00	.014	.27	.1	.04	4.7	.2	<.05	6	<.5
RW-05583	.4	20.9	9.1	71	<.1	14.6	11.4	314	2.61	4.1	.8	8.4	2.8	25	.1	.3	.1	71	.46	.107	11	29.0	.94	180	.137	2	1.81	.020	.16	.1	.03	4.2	.1	<.05	7	<.5
RW-05584	1.1	26.3	10.3	66	.1	16.6	12.9	430	3.64	6.7	1.1	2.9	4.4	23	.1	.4	.2	85	.33	.078	13	36.5	.81	154	.145	1	1.85	.014	.10	.2	.05	4.1	.1	<.05	7	<.5
RW-05585	.7	46.4	9.5	59	<.1	23.7	15.7	439	2.96	20.7	1.0	1.8	2.3	23	.1	.5	.3	82	.50	.074	9	62.7	1.00	148	.123	1	1.60	.022	.09	.2	.03	4.5	.1	<.05	6	<.5
RW-05586	.7	32.9	17.0	60	<.1	21.8	16.4	764	2.95	5.5	1.0	1.7	2.0	18	.2	.3	.3	81	.43	.101	7	57.0	.96	104	.122	2	1.56	.028	.11	.1	.08	4.0	.1	<.05	6	<.5
RW-05587	.3	47.5	6.2	57	<.1	28.2	15.3	273	2.56	2.7	1.7	1.5	3.3	21	.2	.2	.1	71	.52	.079	11	73.2	1.27	152	.165	1	1.74	.021	.25	.1	.04	4.4	.2	<.05	6	<.5
RW-05588	.4	18.4	7.9	86	.1	15.5	10.2	385	3.11	5.9	.7	1.6	4.4	22	.1	.4	.1	78	.41	.094	12	29.5	.87	173	.157	1	1.76	.018	.26	.2	.05	6.0	.2	<.05	7	<.5
RW-05589	.7	39.5	5.9	109	<.1	20.4	14.5	952	3.98	5.2	.7	2.6	4.0	21	.1	.3	.1	89	.39	.115	15	30.0	1.08	165	.183	2	2.26	.015	.46	.1	.03	6.8	.4	<.05	8	<.5
RW-05590	.8	21.6	7.3	69	<.1	18.5	9.4	458	2.79	6.6	.6	3.4	2.8	17	.1	.5	.1	65	.25	.055	12	27.5	.60	110	.098	1	1.53	.011	.13	.1	.03	3.7	.2	<.05	6	<.5
RW-05591	.8	31.2	7.9	78	<.1	36.7	14.4	738	3.26	7.4	.7	4.5	3.7	26	.2	.6	.1	67	.37	.069	17	49.8	.90	240	.118	2	2.03	.017	.10	.1	.02	5.2	.2	<.05	6	<.5
RW-05592	1.2	14.5	5.3	29	.1	9.2	5.6	333	1.48	3.1	.5	3.1	<.1	16	.1	.3	.1	38	.14	.105	5	18.2	.26	76	.016	1	.89	.020	.04	<.1	.07	.5	.1	.12	4	.6
RW-05594	.4	17.9	7.6	68	<.1	14.9	10.7	324	2.44	3.9	.5	1.5	1.9	24	.1	.3	.2	50	.31	.083	11	25.1	.93	146	.112	2	1.81	.012	.17	.1	.05	4.0	.3	<.05	7	<.5
RW-05595	1.0	13.2	8.7	56	<.1	16.0	8.7	338	2.71	7.1	.6	2.0	2.4	15	.1	.4	.2	53	.19	.054	10	28.6	.63	91	.063	1	1.75	.009	.09	.1	.05	2.7	.2	<.05	6	<.5
RW-05596	.6	15.2	9.5	72	<.1	21.2	13.9	681	2.63	5.2	.7	3.5	4.1	24	.2	.4	.2	66	.42	.110	13	29.6	.89	172	.117	1	1.61	.016	.13	.2	.02	4.1	.2	<.05	6	<.5
RW-05597	.3	17.2	16.4	70	<.1	20.5	11.9	305	2.08	2.6	1.9	3.1	4.8	22	.1	.5	.4	61	.38	.070	15	35.0	.91	190	.092	1	2.00	.014	.06	.1	.05	5.9	.1	<.05	7	.5
STANDARD DS6	11.8	125.4	29.8	146	.3	25.3	11.1	705	2.84	21.2	6.8	48.5	3.9	42	6.3	3.8	5.0	57	.86	.078	15	187.4	.59	166	.083	16	1.94	.074	.16	3.3	.22	3.4	1.8	<.05	7	4.3

Sample type: SOIL PULP. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

Data 1 FA ___

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm
RW-05598	.4	31.5	14.7	63	<.1	13.2	7.1	199	2.22	13.7	1.4	2.1	5.4	21	.2	.8	.2	54	.33	.053	16	26.1	.64	142	.071	2	1.77	.013	.09	.1	.04	4.3	.2	<.05	6	.5
RW-05599	2.2	70.8	16.5	61	.1	17.6	12.7	316	3.31	83.9	1.4	4.9	3.8	24	.2	2.5	.3	56	.50	.082	16	28.0	.56	167	.053	2	1.71	.012	.07	.3	.06	4.5	.2	<.05	6	.5
RW-05600	.7	73.0	15.9	69	.1	21.0	12.2	267	2.96	12.2	1.8	2.8	4.8	27	.3	1.1	.2	57	.44	.078	20	32.0	.78	191	.081	2	1.93	.019	.11	.1	.05	5.8	.2	<.05	6	<.5
RW-05601	.7	51.3	18.0	74	.2	22.8	13.7	392	3.01	11.3	1.8	1.9	4.4	28	.2	.8	.3	73	.51	.090	15	35.1	.91	267	.085	2	2.19	.019	.10	.3	.05	6.9	.2	<.05	7	.5
RW-05602	.4	50.0	6.0	72	<.1	17.4	14.4	366	2.96	4.7	.5	3.4	3.3	36	.1	.3	.1	64	.59	.118	12	28.5	1.16	189	.106	1	2.08	.022	.20	.1	.02	6.2	.2	<.05	7	<.5
RW-05603	.3	49.3	4.5	101	.2	44.9	24.0	778	3.74	4.2	.4	2.6	2.0	50	.1	.2	.1	70	.85	.154	11	50.5	1.81	701	.094	2	3.21	.012	.52	<.1	.01	7.1	.3	<.05	9	<.5
RW-05604	.2	57.7	7.1	87	.1	28.0	20.2	518	3.89	3.8	.7	20.4	3.3	30	.1	.4	.1	81	.56	.097	13	45.0	1.49	244	.106	2	2.72	.020	.18	.1	.03	9.5	.2	<.05	9	<.5
RE RW-05604	.3	59.2	6.9	87	.1	28.7	20.7	514	3.90	4.0	.7	18.7	3.3	30	.1	.4	.1	78	.56	.099	13	44.0	1.48	247	.104	1	2.70	.020	.19	.2	.03	9.5	.2	<.05	8	<.5
RW-05605	.6	57.4	8.3	88	.1	24.6	16.7	472	3.41	6.3	.9	5.5	4.7	38	.2	.4	.2	71	.53	.079	16	39.9	1.05	279	.114	1	2.14	.021	.20	.1	.03	7.6	.2	<.05	8	<.5
RW-05606	.6	62.7	21.7	61	.1	17.7	11.5	258	2.65	23.6	1.8	2.0	6.6	27	.2	.5	.4	60	.39	.053	17	35.0	.66	196	.085	2	1.83	.016	.10	.2	.03	4.7	.2	<.05	6	<.5
RW-05607	.6	37.6	13.0	82	<.1	21.4	15.8	403	2.97	6.8	.8	1.5	4.7	24	.1	.3	.2	70	.44	.065	13	39.9	.95	169	.118	1	2.06	.024	.19	.2	.02	5.2	.2	<.05	7	<.5
RW-05608	.7	32.7	9.0	92	<.1	22.6	13.4	450	3.05	5.2	.9	1.6	4.7	30	.1	.3	.2	69	.51	.082	14	35.3	1.00	260	.136	2	2.23	.019	.28	.2	.02	5.9	.3	<.05	7	<.5
RW-05609	1.0	41.8	16.4	65	.2	18.8	9.1	278	2.59	9.4	1.9	2.4	2.7	30	.1	.4	.2	66	.42	.090	14	41.1	.75	275	.085	2	2.15	.013	.13	.2	.04	5.2	.3	<.05	8	.5
RW-05610	1.5	64.7	9.3	103	.2	20.0	17.3	506	3.70	10.8	1.2	5.0	4.8	27	.2	.3	.1	70	.49	.066	19	31.6	1.10	309	.134	1	2.20	.019	.24	.1	.03	6.3	.3	<.05	7	<.5
RW-05611	1.4	85.9	7.4	83	<.1	23.9	20.1	714	3.49	4.7	.9	2.5	3.3	24	.2	.2	.1	69	.44	.104	14	31.9	1.13	249	.095	1	2.01	.014	.14	.1	.01	5.4	.2	<.05	7	<.5
RW-05612	.6	34.4	4.1	65	<.1	18.4	15.3	427	3.31	3.1	.9	1.5	3.8	27	.1	.2	.1	66	.43	.067	17	26.5	.73	253	.082	1	1.58	.018	.09	.1	.02	6.4	.1	<.05	6	<.5
RW-05613	.5	36.5	6.7	62	.1	19.7	12.9	267	2.76	4.7	.6	2.5	3.0	26	.1	.4	.1	63	.37	.070	14	31.2	.82	206	.096	2	2.23	.017	.11	.1	.03	5.8	.1	<.05	7	<.5
RW-05623	1.0	26.1	11.1	78	<.1	22.3	11.5	441	3.09	13.1	.7	1.0	4.5	18	.1	.4	.2	67	.21	.039	17	36.0	.96	204	.070	1	2.00	.009	.07	.2	.01	4.5	.1	<.05	7	<.5
RW-05627	.6	60.7	8.0	61	.1	27.0	23.1	879	4.45	6.0	.5	3.7	3.4	12	.2	.3	.1	117	.18	.038	9	41.8	2.10	122	.050	1	2.64	.005	.05	.1	.02	13.3	.1	<.05	9	<.5
STANDARD DS6	11.8	125.1	30.0	146	.3	25.3	11.0	716	2.90	21.2	6.8	46.6	4.1	46	6.1	3.8	5.1	59	.88	.079	16	195.0	.59	167	.086	17	1.99	.077	.18	3.3	.23	3.7	1.8	<.05	7	4.3

Sample type: SOIL PULP. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

Data A FA

ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716
(ISO 9001 Accredited Co.)

GEOCHEMICAL ANALYSIS CERTIFICATE

Ryanwood Exploration Inc. PROJECT US File # A507809 Page 1

Box 213, Dawson City YT Y0B 1G0 Submitted by: Ryanwood Exploration I

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm
G-1	.3	2.2	3.2	47	<.1	4.0	4.6	590	2.13	<.5	2.5	1.1	4.4	89	<.1	<.1	.1	44	.72	.076	11	8.5	.61	250	.157	2	1.23	.134	.56	.1	<.01	2.5	.3	<.05	6	<.5
RW-02463	.7	26.7	12.5	59	<.1	22.0	8.3	313	2.62	7.7	4.9	5.0	5.2	28	.2	.4	.2	62	.34	.071	21	38.3	.51	199	.071	2	1.97	.010	.07	.2	.03	4.2	.2	<.05	6	<.5
RW-02464	.7	18.7	12.7	55	<.1	19.2	8.9	320	2.39	7.3	2.6	2.0	11.3	16	.1	.4	.2	58	.22	.052	14	35.6	.47	109	.082	2	1.84	.008	.06	.2	.02	3.8	.2	<.05	6	<.5
RW-02465	.6	20.8	13.1	56	<.1	19.2	11.5	537	2.49	6.3	3.1	2.3	13.1	21	.1	.4	.3	57	.27	.056	18	36.6	.50	153	.085	3	1.66	.010	.06	.2	.03	4.5	.2	<.05	5	.5
RW-02466	.6	22.9	11.2	57	<.1	20.2	7.6	241	2.30	5.7	1.8	3.5	6.5	24	.1	.4	.2	55	.34	.061	20	36.5	.52	153	.087	2	1.64	.012	.06	.1	.02	4.2	.1	<.05	5	.5
RW-02471	.6	22.2	6.8	70	<.1	14.7	9.3	280	3.14	5.0	.7	2.1	3.1	21	.1	.3	.2	74	.33	.093	13	30.8	.71	168	.134	2	1.88	.011	.19	.3	.03	4.4	.2	<.05	7	<.5
RW-02472	.7	27.8	6.9	77	<.1	15.2	10.6	307	3.12	5.2	.6	1.3	3.3	20	.1	.3	.1	71	.32	.080	12	29.7	.74	188	.135	1	1.98	.011	.21	.2	.02	4.7	.2	<.05	7	<.5
RW-02473	.8	20.8	8.4	62	.1	14.0	9.0	263	2.80	4.9	1.0	1.9	2.5	17	.1	.3	.1	59	.24	.071	13	26.9	.59	174	.084	2	1.95	.009	.12	.3	.04	4.6	.2	<.05	7	<.5
RW-02474	.9	28.1	7.2	82	<.1	19.7	12.1	368	3.43	5.7	1.2	2.1	4.1	24	.2	.3	.1	80	.32	.073	15	36.8	.74	296	.129	1	2.19	.011	.20	.3	.03	5.7	.2	<.05	8	.5
RE RW-02474	.9	28.2	7.5	81	<.1	20.0	12.4	378	3.43	5.7	1.2	2.8	4.1	24	.1	.3	.1	81	.32	.075	15	39.2	.77	289	.134	1	2.21	.012	.20	.3	.02	5.8	.2	<.05	8	.6
RW-02475	.8	29.6	7.1	65	<.1	23.2	11.7	276	3.12	6.8	.8	2.5	3.9	29	.2	.4	.1	71	.40	.072	15	38.8	.69	275	.108	2	1.91	.014	.11	.1	.03	5.4	.1	<.05	7	<.5
RW-02524	1.0	19.0	17.0	79	.1	22.5	11.7	595	3.11	6.7	2.6	1.1	20.6	30	.1	.4	.9	65	.42	.039	22	43.6	.53	229	.079	1	2.17	.009	.14	.1	.01	6.7	.2	<.05	7	<.5
RW-02536	.7	11.1	20.1	63	<.1	15.0	7.5	468	2.24	5.8	3.7	1.2	15.5	17	.1	.3	.9	51	.28	.056	23	26.2	.42	107	.055	1	1.42	.010	.07	.2	.02	2.7	.2	<.05	6	<.5
RW-02537	.6	15.4	13.4	50	<.1	16.4	8.3	355	2.51	6.3	2.1	4.3	9.2	19	.1	.4	.5	57	.22	.032	16	29.1	.42	164	.070	1	1.64	.012	.05	.1	.02	2.8	.1	<.05	6	<.5
RW-02541	.6	10.3	35.2	55	<.1	9.0	5.7	773	2.08	4.9	21.1	1.0	51.7	21	<.1	.2	2.2	34	.34	.026	39	16.1	.40	122	.035	<1	1.30	.007	.13	.2	<.01	3.3	.2	<.05	6	<.5
RW-02543	.6	12.1	20.5	49	<.1	13.6	6.4	420	2.37	6.1	2.5	1.2	40.9	13	.1	.2	.6	56	.19	.037	24	23.4	.41	74	.068	1	1.67	.008	.04	.1	.02	3.3	.2	<.05	8	<.5
RW-02743	4.8	134.1	12.4	63	.1	24.5	12.6	407	3.36	11.4	1.4	2.4	5.4	15	.1	.6	.3	71	.14	.038	18	45.8	.58	174	.095	2	2.19	.009	.07	.3	.06	6.0	.2	<.05	7	.7
RW-03731	.8	21.9	8.7	53	<.1	20.2	10.1	439	2.58	7.1	3.5	2.1	3.6	20	.1	.4	.2	53	.28	.081	17	33.2	.50	141	.072	1	1.65	.010	.06	.1	.03	3.1	.2	<.05	5	.6
RW-03732	.8	14.6	14.3	52	<.1	19.4	8.3	424	2.39	7.5	2.9	2.2	8.7	17	.1	.3	.3	55	.23	.055	14	32.1	.46	99	.075	1	1.54	.008	.07	.1	.03	3.0	.2	<.05	5	<.5
RW-03733	.8	20.8	11.3	54	<.1	20.8	8.1	302	2.48	7.4	6.9	2.5	7.2	20	.1	.4	.2	58	.29	.072	17	33.1	.51	148	.076	1	1.65	.010	.06	.1	.03	3.5	.2	<.05	5	<.5
RW-03734	.8	20.8	12.1	53	<.1	20.6	9.9	360	2.71	7.9	3.7	2.6	5.0	17	.1	.4	.2	62	.24	.076	17	36.1	.52	130	.073	1	1.79	.008	.07	.1	.03	3.6	.2	<.05	6	.5
RW-05022	.3	32.1	7.2	59	<.1	24.6	13.1	334	3.08	7.4	.7	2.1	3.3	33	.2	.4	.1	74	.50	.070	14	42.0	.72	267	.124	2	1.77	.021	.14	.2	.04	5.4	.1	<.05	7	.5
RW-05023	.4	33.4	6.2	60	<.1	43.8	10.9	253	2.61	5.0	.6	5.1	3.4	29	.1	.4	.1	71	.49	.062	13	104.3	.82	229	.117	1	1.83	.016	.19	.3	.04	6.5	.2	<.05	6	<.5
RW-05024	.4	28.5	13.0	65	<.1	23.9	8.7	404	2.77	7.8	4.1	1.3	13.7	30	.2	.5	.5	64	.43	.067	22	44.2	.57	201	.106	1	1.68	.016	.11	.2	.03	6.4	.3	<.05	6	<.5
RW-05025	.6	23.4	11.0	54	<.1	21.2	9.0	310	2.49	7.2	5.1	3.4	8.2	24	.1	.4	.3	61	.32	.066	18	37.1	.51	148	.090	1	1.64	.011	.07	.1	.03	4.3	.2	<.05	6	.5
RW-05026	.8	19.0	16.3	54	<.1	20.2	9.1	548	2.51	7.2	5.0	1.5	13.4	14	.1	.4	.2	57	.22	.064	13	33.8	.48	81	.079	1	1.74	.008	.07	.1	.03	3.4	.2	<.05	6	.5
RW-05027	11.0	32.6	18.3	40	.1	15.0	6.8	404	1.96	5.9	6.9	2.0	.2	19	.2	.4	2.0	49	.18	.084	17	28.1	.27	128	.020	1	1.25	.012	.04	.1	.04	.8	.2	.06	6	.7
RW-05028	.8	20.8	13.7	52	<.1	20.2	9.5	310	2.61	8.2	9.1	2.2	6.3	24	.1	.4	.7	59	.30	.069	19	36.0	.52	192	.066	2	1.72	.009	.06	.2	.03	4.0	.2	<.05	6	.6
RW-05029	.9	18.8	13.7	58	<.1	19.8	7.7	288	2.50	7.3	4.3	3.8	6.2	19	.1	.4	.2	57	.26	.063	16	33.5	.53	133	.070	2	1.76	.009	.07	.2	.03	3.6	.2	<.05	6	.6
RW-05085	.6	22.8	7.4	87	<.1	17.2	15.5	715	3.23	5.4	1.0	2.7	3.6	38	.1	.3	.2	60	.97	.069	14	34.7	1.10	391	.071	1	1.80	.014	.09	.1	.03	4.3	.1	<.05	6	.5
RW-05108	.8	18.2	8.9	58	<.1	19.3	9.6	307	2.29	6.5	1.8	1.7	5.0	29	.2	.4	.2	53	.40	.065	14	29.6	.51	219	.070	1	1.49	.018	.06	.2	.03	3.4	.1	<.05	5	.6
RW-05110	.9	13.0	15.5	61	<.1	15.4	9.5	514	2.58	6.4	2.4	2.1	22.7	21	.2	.4	.6	54	.33	.075	21	28.2	.53	141	.073	1	1.50	.013	.06	.1	.02	3.2	.1	<.05	6	<.5
RW-05138	2.6	16.4	15.0	69	<.1	13.0	10.1	846	2.15	5.0	120.2	<.5	12.9	41	.2	.2	1.6	40	.55	.074	22	20.9	.44	155	.053	1	1.12	.011	.10	1.0	.03	3.0	.2	<.05	4	.8
RW-05139	.5	30.1	18.7	47	<.1	11.8	5.7	500	1.83	4.3	275.4	.7	22.1	56	.2	.6	.6	34	.84	.067	41	19.6	.38	130	.042	2	1.08	.013	.08	.2	.05	3.2	.1	<.05	4	1.6
RW-05147	4.1	22.0	17.8	70	.2	21.3	13.5	516	2.92	5.8	1.4	2.4	4.1	28	.1	.3	1.6	64	.35	.060	19	43.5	.85	155	.091	1	1.97	.011	.08	4.6	.02	5.3	.1	<.05	7	.6
STANDARD DS6	11.8	126.7	29.8	147	.3	25.5	11.1	713	2.86	21.5	6.8	47.1	3.2	40	6.3	3.6	5.1	57	.88	.081	15	188.8	.59	168	.082	17	1.96	.074	.16	3.6	.23	3.4	1.7	<.05	7	4.6

GROUP 1DX - 15.0 GM SAMPLE LEACHED WITH 90 ML 2-2-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR, DILUTED TO 300 ML, ANALYSED BY ICP-MS.
(>) CONCENTRATION EXCEEDS UPPER LIMITS. SOME MINERALS MAY BE PARTIALLY ATTACKED. REFRACTORY AND GRAPHITIC SAMPLES CAN LIMIT AU SOLUBILITY.
- SAMPLE TYPE: SOIL SS80 60C Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

Data A FA

DATE RECEIVED: DEC 2 2005 **DATE REPORT MAILED:** Dec 23/05

BRITISH COLUMBIA CERTIFIED ASSAYER
Clarence Leong

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm
G-1	.2	2.2	3.2	46	<.1	3.7	4.1	589	2.11	<.5	2.6	<.5	4.3	87	<.1	<.1	.1	43	.70	.080	11	8.3	.61	241	.142	1	1.14	.129	.57	.1	<.01	2.5	.3	<.05	6	<.5
RW-05148	1.6	13.0	8.2	65	<.1	31.6	13.1	346	2.95	6.0	.6	1.5	1.8	20	.1	.3	.3	65	.27	.058	12	45.8	.93	119	.074	1	2.23	.009	.06	1.1	.03	4.5	.2	<.05	7	<.5
RW-05149	1.4	18.5	9.6	62	<.1	19.1	11.6	318	2.57	6.0	.7	<.5	2.6	19	.2	.3	.3	57	.27	.066	14	31.1	.66	137	.075	1	1.91	.010	.07	1.1	.02	4.1	.1	<.05	6	<.5
RW-05150	1.8	17.2	11.8	70	.1	16.8	11.2	403	2.36	4.5	.7	1.7	2.4	27	.1	.3	1.0	58	.36	.075	13	31.2	.76	257	.086	1	1.71	.012	.12	1.6	.02	4.5	.2	<.05	6	<.5
RW-05151	2.0	34.7	9.6	78	.2	21.1	13.1	336	2.71	5.2	.8	1.2	3.0	26	.2	.4	1.2	60	.37	.076	15	34.1	.80	230	.100	1	1.82	.013	.16	2.4	.04	5.4	.2	<.05	6	.5
RW-05152	4.4	32.2	14.5	74	.3	20.7	11.9	366	3.19	7.9	.9	2.4	2.3	21	.2	.5	1.7	72	.33	.078	15	35.4	.64	174	.090	2	1.98	.010	.10	6.2	.03	4.4	.2	<.05	7	.6
RW-05153	1.6	12.3	10.4	62	.1	9.9	12.1	594	2.17	2.5	.3	1.1	.5	18	.3	.2	1.6	60	.19	.074	5	17.1	.79	172	.145	1	1.40	.010	.34	2.6	.04	2.7	.3	<.05	8	<.5
RW-05154	2.3	19.5	11.5	76	.1	20.9	14.5	518	3.25	5.3	.4	2.5	2.0	34	.1	.3	2.0	71	.33	.082	9	33.7	1.03	176	.127	1	2.01	.011	.31	6.1	.04	4.1	.3	<.05	7	<.5
RW-05155	2.2	30.5	105.6	83	.7	18.8	16.3	591	3.71	7.2	7.5	1.5	4.9	23	.2	.6	3.7	64	.36	.058	20	33.0	.60	257	.068	1	1.89	.010	.12	5.6	.04	6.2	.2	<.05	6	<.5
RW-05156	.8	26.5	18.3	105	.2	21.2	13.0	514	3.50	5.6	2.3	.5	3.3	29	.1	.4	1.3	73	.45	.087	13	44.7	.99	372	.150	1	1.99	.013	.36	3.3	.02	5.7	.4	<.05	7	.6
RW-05157	1.4	21.9	57.8	68	.3	22.3	11.3	339	3.07	9.6	1.6	4.9	3.9	18	.3	.5	.7	65	.22	.042	13	34.0	.57	146	.081	1	2.28	.009	.06	1.0	.03	3.8	.2	<.05	7	.6
RW-05158	1.0	25.6	13.0	75	.1	20.5	11.7	447	3.09	5.9	.8	1.6	3.7	28	.2	.4	.8	72	.37	.062	16	41.6	.83	196	.134	2	1.99	.013	.20	5.0	.03	5.6	.3	<.05	6	<.5
RW-05159	.6	28.3	21.9	81	.2	18.5	11.1	498	3.32	5.5	.8	1.1	4.1	24	.2	.3	.4	74	.37	.067	20	36.7	.94	224	.155	1	2.00	.012	.24	4.3	.01	6.8	.3	<.05	7	<.5
RW-05160	.5	17.9	20.1	86	.3	19.7	11.9	428	3.30	5.6	1.2	1.9	3.5	25	.1	.4	.3	68	.40	.076	16	44.6	1.02	251	.143	1	2.02	.012	.24	3.1	.04	6.6	.3	<.05	8	<.5
RW-05161	.5	12.5	25.8	108	.2	15.6	16.0	995	3.97	4.6	1.7	1.9	4.1	26	.1	.3	.5	81	.54	.100	12	41.9	1.28	293	.181	2	2.21	.012	.37	4.6	.03	8.3	.4	<.05	10	<.5
RW-05162	1.3	21.4	27.7	73	.4	13.8	8.1	282	2.61	5.8	1.0	11.7	2.3	19	.4	.4	.8	55	.30	.069	12	30.1	.74	188	.093	1	1.77	.009	.13	4.3	.04	3.8	.2	<.05	7	.5
RW-05163	1.5	62.3	71.3	101	.9	18.7	10.1	395	3.02	6.5	1.8	2.5	4.0	23	.8	.6	1.8	66	.38	.070	16	38.1	.87	195	.119	1	1.90	.012	.22	6.7	.04	4.6	.3	<.05	7	.8
RW-05164	1.9	60.2	44.8	104	.8	15.5	6.5	284	2.82	6.7	1.0	2.0	2.2	17	.6	.4	2.6	53	.26	.074	13	32.5	.75	151	.089	1	1.84	.010	.16	5.1	.05	3.4	.3	<.05	7	.8
RW-05165	4.0	46.0	68.5	107	.9	19.1	8.1	277	2.87	7.5	1.4	2.3	4.0	20	.9	.6	4.1	60	.27	.064	21	38.0	.74	149	.103	2	1.90	.010	.13	6.2	.06	4.1	.3	<.05	7	.5
RW-05166	8.3	50.2	40.9	112	.8	19.7	8.6	365	2.88	6.5	1.4	1.0	5.0	20	1.0	.4	7.0	60	.28	.069	19	37.9	.84	163	.115	<1	1.81	.011	.24	5.8	.03	4.0	.4	<.05	6	.6
RW-05167	7.4	72.6	46.8	104	.9	16.7	7.6	258	2.76	7.9	3.6	2.1	5.1	21	1.1	.4	6.8	55	.23	.066	28	34.6	.71	216	.097	1	1.83	.011	.18	4.0	.06	4.8	.4	<.05	6	1.2
RW-05168	26.6	81.8	77.0	103	1.3	11.5	4.6	474	5.76	6.2	2.3	2.4	3.5	40	.2	.3	13.9	96	.16	.090	18	32.0	1.30	359	.156	1	2.65	.052	.73	11.8	.04	6.8	.7	.56	9	3.6
RW-05169	22.3	89.7	148.6	106	2.5	13.0	6.7	378	3.74	8.5	2.8	4.0	3.9	19	.4	.4	16.2	98	.21	.067	15	33.5	1.16	220	.163	1	2.43	.013	.43	11.0	.05	7.3	.6	<.05	9	2.1
RE RW-05169	22.8	92.9	156.8	109	2.6	13.1	6.6	370	3.74	8.5	2.7	9.5	4.0	18	.4	.4	16.9	100	.22	.068	15	32.2	1.19	225	.161	2	2.51	.013	.45	11.5	.05	7.3	.6	.06	9	1.9
RW-05170	5.2	31.7	62.5	111	.7	17.9	9.0	272	2.95	17.4	.8	1.7	3.2	18	.6	.5	3.5	61	.27	.051	10	32.3	.76	120	.098	1	1.89	.010	.11	8.3	.04	3.2	.3	<.05	6	.7
RW-05171	11.8	69.9	138.2	152	2.0	20.2	15.3	404	3.38	22.7	2.1	1.8	3.9	21	.9	.8	8.1	63	.30	.065	14	38.1	.74	139	.078	1	2.02	.009	.09	14.4	.07	4.4	.3	<.05	7	1.4
RW-05172	10.9	72.3	165.7	185	1.6	27.7	11.4	447	2.73	21.8	2.1	1.9	4.1	30	1.6	1.1	10.4	58	.39	.057	17	34.7	.65	204	.061	1	1.77	.011	.07	21.8	.05	5.1	.2	<.05	6	.9
RW-05173	13.6	35.8	125.4	160	1.1	21.6	11.8	789	2.63	18.4	1.9	3.7	3.2	26	2.7	1.0	6.0	56	.37	.061	13	34.2	.54	158	.063	2	1.70	.010	.07	12.7	.05	3.6	.2	<.05	6	.8
RW-05174	17.4	31.0	63.6	109	.5	18.7	9.5	271	2.96	18.4	3.6	3.8	3.1	21	.6	.9	4.6	62	.30	.067	14	34.3	.56	178	.076	1	1.76	.010	.06	4.5	.06	4.0	.2	<.05	6	1.3
RW-05175	4.0	22.7	54.2	105	.7	15.2	6.9	237	2.66	11.7	1.8	1.3	2.4	21	.5	.5	4.5	57	.30	.063	14	33.5	.57	161	.079	1	1.71	.009	.09	4.1	.06	3.7	.2	<.05	6	.7
RW-05176	5.9	45.5	43.8	134	.8	18.8	14.7	453	3.68	7.3	3.1	4.1	2.8	29	.5	.4	3.9	85	.38	.064	12	37.7	.96	208	.127	2	2.20	.011	.32	10.3	.04	5.0	.6	<.05	7	.5
RW-05177	4.0	33.8	21.8	115	.4	15.9	15.1	607	3.93	6.1	1.2	4.3	1.8	30	.4	.4	3.8	93	.34	.065	9	32.5	1.35	208	.140	1	2.64	.012	.47	17.1	.03	3.7	.8	<.05	8	.5
RW-05188	.5	25.0	10.4	49	<.1	19.2	8.3	397	2.36	7.8	2.4	6.3	11.5	34	.1	.4	.4	52	.52	.064	19	32.1	.52	214	.070	1	1.24	.022	.07	.3	.05	4.6	.1	<.05	5	<.5
RW-05189	.7	17.5	15.2	50	<.1	16.9	8.1	389	2.25	5.4	2.4	2.8	18.0	22	<.1	.3	.6	54	.28	.026	22	32.4	.48	175	.081	<1	1.46	.012	.07	.3	.02	4.1	.1	<.05	6	<.5
RW-05190	.7	25.5	18.3	58	<.1	21.9	8.9	459	2.65	7.4	2.4	2.2	21.9	27	.1	.5	1.2	61	.34	.021	21	36.5	.59	223	.093	1	1.65	.018	.08	.2	.02	5.7	.2	<.05	6	<.5
STANDARD DS6	11.7	126.4	29.5	146	.3	25.6	11.1	707	2.87	21.5	6.8	45.4	3.2	41	6.2	3.6	5.0	57	.87	.080	15	188.8	.59	167	.084	16	1.96	.075	.17	3.5	.23	3.4	1.8	<.05	7	4.4

Sample type: SOIL SS80 60C. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

Data A FA ___

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm
G-1	.3	2.0	3.0	44	<.1	3.6	4.2	577	2.07	<.5	2.4	<.5	4.1	80	<.1	<.1	.1	41	.68	.078	10	8.0	.58	238	.137	1	1.09	.123	.55	.1	<.01	2.3	.3	<.05	6	<.5
RW-05191	1.0	10.1	25.5	61	<.1	11.7	6.4	972	2.18	4.1	3.7	.9	25.8	16	.1	.3	3.8	43	.21	.026	17	20.8	.42	208	.027	1	1.59	.008	.08	.2	.01	3.8	.3	<.05	7	<.5
RW-05192	1.1	15.4	19.9	53	<.1	19.6	9.5	635	2.68	8.1	2.5	.9	19.9	26	.1	.5	2.0	58	.41	.027	23	38.1	.45	252	.053	1	1.79	.009	.11	.2	.02	5.7	.1	<.05	7	<.5
RW-05193	1.0	24.0	17.3	54	<.1	23.5	10.6	516	2.92	9.8	2.2	2.0	13.3	28	.1	.6	1.4	62	.43	.028	21	42.8	.51	173	.076	1	1.91	.010	.14	.2	.05	6.1	.1	<.05	6	<.5
RW-05194	1.0	16.3	37.5	58	<.1	13.6	6.8	619	2.28	6.8	221.1	1.2	35.0	30	.1	.3	6.2	41	.40	.028	42	22.7	.44	171	.026	1	1.67	.008	.14	.2	.01	4.5	.3	<.05	7	<.5
RW-05232	.4	24.6	6.5	57	<.1	21.1	10.3	270	2.78	6.9	.6	2.1	3.5	24	.1	.4	.2	64	.38	.081	15	33.9	.62	173	.104	1	1.76	.013	.11	.2	.03	4.0	.1	<.05	6	<.5
RW-05233	.7	19.1	5.5	55	<.1	19.8	9.2	287	2.58	5.7	.7	3.0	2.7	18	.1	.4	.2	57	.29	.072	10	34.1	.60	124	.088	2	1.72	.011	.09	.2	.02	3.1	.1	<.05	6	<.5
RW-05234	.8	13.2	5.8	47	<.1	14.1	7.4	259	2.55	5.8	.4	1.7	2.0	15	.2	.4	.2	64	.23	.066	8	24.5	.44	86	.102	1	1.17	.011	.06	.2	.04	2.1	.1	<.05	6	<.5
RW-05235	.6	19.0	5.0	56	<.1	18.4	11.4	404	2.78	5.4	.5	1.9	2.3	20	.1	.4	.1	59	.34	.083	10	28.6	.68	121	.095	1	1.47	.014	.10	.2	.02	2.8	.1	<.05	5	<.5
RW-05236	.5	15.2	5.4	49	<.1	16.7	8.9	227	2.46	4.8	.6	4.6	2.6	22	.1	.3	.1	55	.32	.080	11	29.4	.65	161	.091	1	1.62	.010	.10	.1	.03	2.8	.1	<.05	5	<.5
RW-05237	.3	8.7	3.8	75	<.1	4.6	13.4	705	4.11	1.8	.3	<.5	1.5	27	.1	.1	<.1	71	.39	.067	11	8.1	1.33	499	.038	<1	3.12	.009	.48	<.1	.03	4.6	.2	<.05	9	<.5
RW-05238	2.2	15.8	7.5	97	<.1	114.9	33.3	813	5.88	3.1	.6	4.0	2.5	26	.1	.2	.1	151	.34	.051	8	166.0	2.91	128	.122	1	2.73	.017	.08	5.7	.02	8.4	.1	<.05	12	<.5
RW-05239	1.0	31.7	5.8	41	<.1	18.9	10.1	221	2.55	5.7	.5	.9	.8	21	.1	.4	.2	61	.23	.058	7	30.1	.63	122	.074	1	1.57	.012	.06	.2	.04	2.0	.1	<.05	6	.5
RW-05240	.9	26.7	5.2	63	<.1	21.3	14.2	397	3.14	4.8	.5	1.1	1.4	25	.1	.3	.1	80	.28	.054	8	33.9	1.00	136	.137	1	2.05	.015	.16	.1	.04	2.7	.1	<.05	7	.5
RW-05241	.6	23.8	5.0	71	<.1	22.9	15.1	502	3.36	5.3	.5	2.6	2.4	34	.1	.3	.1	74	.29	.057	10	37.9	1.17	230	.152	1	2.15	.013	.30	.1	.02	2.8	.2	<.05	7	<.5
RW-05242	.9	34.5	7.3	69	.1	20.6	12.4	390	3.12	6.1	1.3	3.4	2.9	36	.2	.4	.1	76	.34	.079	18	37.6	.82	233	.119	1	2.06	.013	.12	.2	.03	3.6	.2	<.05	7	.7
RW-05243	.3	15.2	6.9	47	<.1	13.7	6.8	189	2.00	3.8	.7	5.3	3.9	26	.1	.4	.1	51	.32	.074	12	28.7	.56	159	.105	1	1.43	.011	.10	.2	.04	3.3	.1	<.05	6	.5
RW-05244	.6	22.3	7.5	65	<.1	15.7	8.9	240	2.74	4.7	.6	<.5	2.9	23	.1	.3	.1	65	.32	.082	12	30.2	.70	163	.111	1	1.89	.011	.11	.1	.03	3.5	.2	<.05	6	<.5
RW-05245	.5	23.3	7.6	67	<.1	15.8	8.7	244	2.52	4.6	.5	1.3	2.8	25	.1	.3	.1	64	.34	.073	11	29.6	.73	184	.126	1	1.81	.012	.16	.1	.05	3.7	.2	<.05	7	.5
RW-05246	.8	26.9	7.1	81	.1	16.2	9.8	299	3.23	5.1	.6	5.2	3.3	24	.1	.3	.2	71	.34	.085	11	29.1	.81	200	.134	2	2.07	.013	.21	.2	.03	4.3	.2	<.05	7	.5
RW-05247	.7	21.5	7.3	70	<.1	15.2	9.4	265	2.97	5.6	.6	.8	3.2	23	.1	.4	.1	66	.32	.084	11	31.6	.75	191	.120	1	1.86	.011	.20	.2	.03	4.1	.2	<.05	7	<.5
RE RW-05247	.6	20.9	7.6	70	<.1	15.8	9.4	265	2.89	5.5	.6	1.3	3.3	24	.1	.3	.1	68	.33	.083	12	30.7	.74	192	.127	1	1.87	.012	.20	.2	.03	4.1	.2	<.05	7	<.5
RW-05251	1.1	13.6	22.5	80	<.1	16.7	9.2	663	2.67	5.6	2.9	1.2	19.5	27	.1	.3	1.0	58	.41	.071	23	33.3	.55	133	.090	1	1.88	.011	.08	.1	.01	3.7	.2	<.05	8	<.5
RW-05254	.8	16.3	13.5	62	.1	17.1	8.3	341	2.34	6.9	2.3	1.4	12.9	24	.2	.4	.5	53	.36	.066	19	29.4	.50	212	.075	2	1.53	.014	.05	.2	.04	3.7	.1	<.05	5	.6
RW-05258	.8	11.5	19.8	53	<.1	16.5	8.4	481	2.22	5.5	2.3	.7	24.1	20	.1	.3	.7	51	.32	.045	23	29.9	.45	147	.054	1	1.47	.010	.06	.1	.02	3.1	.2	<.05	6	<.5
RW-05259	.8	15.1	14.4	52	<.1	15.5	7.5	434	2.18	6.2	2.9	1.9	20.0	24	.1	.3	.6	51	.36	.051	27	28.2	.43	173	.066	1	1.43	.010	.06	.2	.02	3.7	.2	<.05	6	<.5
RW-05260	.9	12.1	23.5	77	<.1	18.9	9.8	752	2.71	6.8	2.3	2.3	38.4	20	.1	.3	1.2	60	.38	.071	24	32.3	.61	127	.113	1	1.90	.011	.08	.2	.01	4.4	.2	<.05	9	<.5
RW-05261	.9	17.3	21.6	67	<.1	19.9	10.3	781	2.83	7.2	1.7	4.7	37.0	25	.1	.3	.6	61	.38	.049	20	35.4	.69	183	.107	1	1.94	.012	.06	.1	.01	5.3	.2	<.05	8	<.5
RW-05270	.6	15.6	27.0	70	<.1	16.6	7.9	416	2.28	4.8	10.0	1.9	38.8	30	.1	.3	.9	61	.53	.047	29	33.5	.57	157	.107	1	1.93	.014	.07	.2	.02	5.0	.2	<.05	8	<.5
RW-05637	1.0	10.7	27.7	67	<.1	14.0	9.4	832	2.87	6.6	2.6	<.5	55.8	17	.1	.3	1.9	60	.21	.046	23	31.4	.61	169	.039	<1	2.03	.007	.07	.1	.01	3.5	.2	<.05	9	<.5
RW-05638	.6	9.8	26.6	61	<.1	12.7	7.5	823	2.24	3.3	2.3	<.5	56.3	14	.1	.2	2.5	47	.31	.073	32	26.2	.57	143	.078	1	1.44	.008	.09	.1	.01	4.2	.3	<.05	7	<.5
RW-05639	.6	8.6	36.2	77	<.1	11.3	7.4	1138	2.46	3.0	3.3	1.1	79.4	58	<.1	.2	1.0	46	.94	.095	33	21.8	.66	131	.116	1	2.13	.009	.09	.2	<.01	6.1	.2	<.05	12	<.5
RW-05640	.6	7.0	29.1	63	<.1	9.4	6.6	974	1.95	2.9	3.2	.7	67.4	64	.1	.2	.9	36	.96	.086	25	17.6	.50	75	.076	<1	2.09	.009	.08	.2	.01	4.6	.2	<.05	10	<.5
RW-05641	.5	8.5	25.3	58	<.1	12.0	6.2	629	2.13	4.0	2.7	<.5	45.8	41	.1	.2	.7	42	.61	.067	20	21.5	.47	95	.086	1	1.77	.011	.06	.1	.02	3.6	.2	<.05	7	<.5
RW-05642	1.4	11.0	30.3	63	<.1	16.2	9.0	723	2.81	7.7	3.1	1.6	35.7	17	.1	.3	1.0	65	.25	.055	21	32.1	.48	118	.071	1	1.97	.010	.07	.1	.02	3.7	.2	<.05	9	<.5
STANDARD DS6	11.8	125.1	30.0	144	.3	25.3	11.0	709	2.90	21.4	6.8	47.9	3.2	41	6.3	3.5	5.0	57	.87	.080	14	188.4	.59	166	.084	17	1.96	.075	.16	3.4	.23	3.3	1.8	<.05	7	4.4

Sample type: SOIL SS80 60C. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

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SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm
G-1	.2	2.3	2.9	46	<.1	3.8	4.1	552	2.03	<.5	2.3	<.5	4.2	79	<.1	<.1	.1	39	.64	.076	8	8.3	.59	244	.144	1	1.09	.113	.53	<.1	<.01	2.4	.3	<.05	6	<.5
RW-05643	1.1	15.1	22.0	58	<.1	17.9	7.9	834	2.43	6.4	42.0	1.7	28.0	27	.2	.4	.8	45	.45	.046	19	28.3	.49	188	.070	1	1.29	.011	.12	.1	.01	4.2	.3	<.05	6	<.5
RE RW-05643	1.1	15.0	22.1	60	<.1	17.4	7.9	824	2.35	6.4	42.2	.9	28.3	27	.2	.4	.8	44	.44	.045	19	28.5	.48	188	.065	1	1.29	.011	.12	.1	.01	4.2	.3	<.05	5	<.5
RW-05644	.8	15.2	29.8	64	<.1	14.1	7.0	759	2.00	6.4	4.1	1.3	21.5	19	.2	.4	.7	40	.29	.063	26	23.8	.42	172	.062	<1	1.13	.011	.08	.2	.01	3.3	.2	<.05	4	<.5
RW-05645	.8	24.9	14.6	55	<.1	24.1	8.6	345	2.60	8.8	2.6	3.6	18.7	25	.1	.4	.6	58	.34	.028	18	34.8	.53	140	.078	1	1.49	.011	.11	.1	.02	5.2	.1	<.05	5	.5
RW-05646	.8	21.3	19.3	59	<.1	22.0	10.3	603	2.80	8.3	2.5	.6	25.4	26	.1	.5	1.4	58	.37	.039	28	38.8	.54	163	.072	<1	1.72	.010	.13	.2	.02	6.6	.2	<.05	6	<.5
RW-05647	.6	29.4	15.4	52	<.1	27.3	9.9	409	2.87	10.3	2.3	4.1	15.2	32	.1	.6	.4	62	.46	.081	23	40.6	.56	161	.081	1	1.56	.014	.12	.1	.03	6.7	.1	<.05	5	<.5
RW-05648	.9	25.3	15.5	58	<.1	26.4	9.8	468	2.93	11.4	2.2	2.8	20.6	28	.1	.6	.5	64	.38	.059	21	43.0	.57	179	.071	1	1.89	.008	.12	.1	.01	6.9	.1	<.05	6	.5
RW-05649	1.1	12.2	24.5	86	<.1	17.5	9.0	817	2.97	6.4	3.1	4.0	42.2	24	.1	.3	.8	59	.26	.032	24	30.6	.60	174	.071	1	2.09	.008	.11	.2	.01	4.9	.3	<.05	8	<.5
RW-05650	1.1	12.5	17.3	63	<.1	17.1	9.2	1097	2.56	5.3	1.9	1.6	12.4	22	.1	.3	.5	60	.22	.029	14	29.1	.52	198	.066	1	1.69	.010	.06	<.1	.01	2.8	.2	<.05	6	<.5
RW-05651	.7	33.7	14.5	48	<.1	22.4	9.2	461	2.52	7.8	5.8	1.6	18.5	33	.1	.5	.8	53	.39	.040	24	34.5	.54	240	.073	1	1.45	.018	.05	<.1	.04	6.1	.1	<.05	5	<.5
RW-05652	1.1	9.2	16.3	41	<.1	11.7	6.1	421	2.07	5.6	1.9	<.5	12.5	19	.1	.3	2.0	47	.20	.026	10	20.9	.35	171	.049	<1	1.11	.008	.07	.1	.01	2.3	.1	<.05	5	<.5
RW-05653	.9	15.7	11.9	43	<.1	17.7	8.9	499	2.35	8.4	1.4	2.3	7.4	23	.1	.4	.8	54	.23	.024	10	29.9	.46	223	.060	1	1.47	.008	.11	.1	.02	3.1	.1	<.05	4	<.5
RW-05654	.7	20.3	12.2	53	<.1	22.1	9.2	427	2.60	9.1	2.2	2.9	13.5	30	.1	.5	.9	58	.41	.043	16	34.0	.55	256	.075	1	1.54	.014	.07	.1	.02	4.9	.1	<.05	5	.6
STANDARD DS6	11.8	123.7	29.9	142	.3	24.8	10.9	703	2.82	21.3	6.7	45.3	3.0	39	6.3	3.5	5.1	55	.85	.080	13	186.8	.58	164	.078	16	1.89	.073	.14	3.9	.23	3.2	1.8	<.05	6	4.4

Sample type: SOIL SS80 60C. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

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