

**YEIP**  
**05-021**  
**2005**

**CLEAR CREEK NORTH REGIONAL PROJECT**

**REPORT**

**YMIP 05-021**

**The Clear Creek Area  
NTS 115 P / 15**

**Lat: 63 52 N Long: 137 16W.  
Dawson Mining district**

**And**

**The Dublin North target  
NTS 106 D / 5**

**Lat: 64 22 N and Long: 135 49W  
Mayo Mining District.**

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**WORK PERFORMED AUGUST 26 – SEPTEMBER 7, 2005**

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## **1.0 SUMMARY**

The Clear Creek Regional Focus had 27 man days of work collecting 318 soils. The soils survey outlined a subtle gold anomaly around the Dublin North Area. The silt survey in the same area also found a very anomalous copper, lead and zinc silt anomaly. The Clear Creek target showed anomalous soil in arsenic, antimony and minor gold.

## **2.0 INTRODUCTION**

The Clear Creek Regional Focus soil program was undertaken to find anomalous gold targets. The main focus for soil sampling was two specific areas. Area one was located north of the Clear Creek Claim block. The target was a radiometric anomaly identified as a potential buried intrusive found in Newmont Airborne Survey. The second area was located 30 kilometers north of Dublin Gulch. This target area had three GSC regional gold silt anomalies. A soil and silt survey was undertaken to locate the source.

## **3.0 PROJECT LOCATION**

The Clear Creek North Project will be conducted in two areas. Area one is located just north of the Clear Creek Claim block and the second area will be 35 kilometer north of Dublin Gulch.

The Clear Creek Area is located in the Dawson Mining district on NTS 115 P / 15 centered around Lat: 63 52N Long: 137 16W.

The Dublin North target is located in the Mayo Mining District on NTS 106 D / 5 and center around Lat: 64 22N and Long: 135 49W.

## **4.0 ACCESS**

The clear Creek North and the Dublin North area is only accessible via helicopter from the Dawson or Mayo base.

## **5.0 EXPLORATION TARGET**

### **DEPOSIT TYPE**

The model deposit is intrusive gold and structural (thrust fault) gold target.

## **6.0 GEOLOGY**

### **6.1 REGIONAL GEOLOGY**

The area has being mapped by YTG geologist Don Murphy. Don indicates that the area targeted in the Clear Creek North project is situated in Upper Proterozoic to Lower Cambrian Hyland Group. Don description is allot like Green where gritty quartzite clastic rock and maroon and green shales.

The geology of Dublin North Project is described on the YTG Geology web site as lying in Upper Proterozoic to lower Cambrian Hyland Group. The GSC Geology Map of Nash Creek (Map 1282A) describes the rock unit as rusty-weathering, gritty quartzite, sandstone and quartz-pebble conglomerate.

Both these Project areas are in the same rock units.

## **7.0 WORK PERFORMED / METHODS**

### **7.1 Soil Work**

Soil samples where taken on 100 meter interval across prospective geological horizon. Soil where taken using 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 locations were defined using Garmin GPS. All GPS location was 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 were 27 man days collecting 318 soils

## **8.0 INTERPRETATION**

### **8.1 The Clear Creek Area**

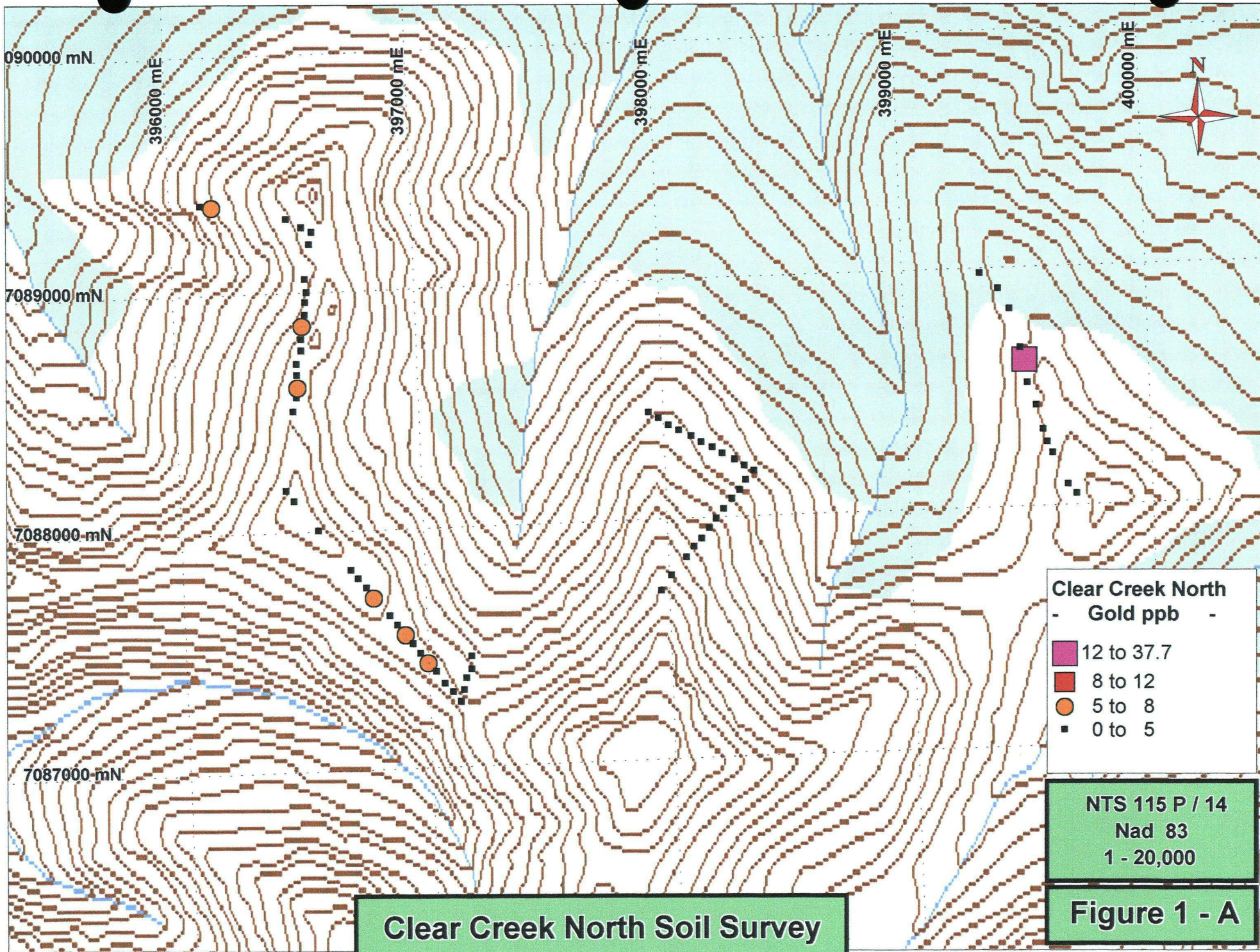
The Clear Creek target area produced only subtle gold anomalies associated with arsenic and antimony soil anomalies. I was hoping for better results but more soils are needed before much interpretation can go on.

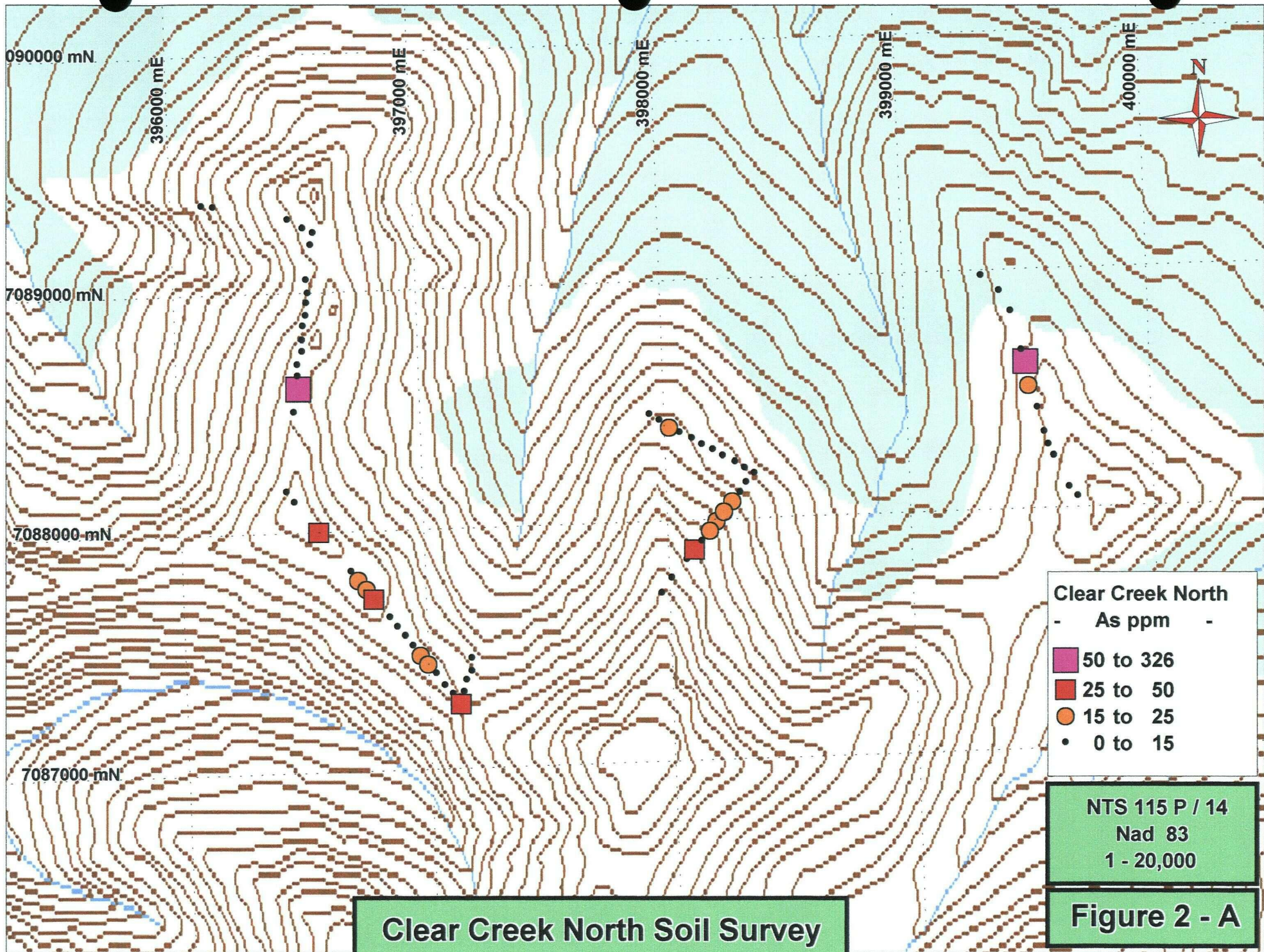
### **8.2 The Dublin North target**

The Dublin North section of the target produced more gold anomalies but still at a lower threshold. The gold anomalies are only in the range of 12 to 37 ppb Au. I would consider these numbers low given the value seen on other projects but the fact that every area is different and that these gold anomalies do stick out and centered on one area make them interesting. The old mine file notation points to one valley where RioTinto worked in 1981. The camp site was seen one kilometer up the valley. The valley is not only anomalous in gold but also arsenic and antimony. Again only moderate anomalies but this may be a factor of the terrain and location.

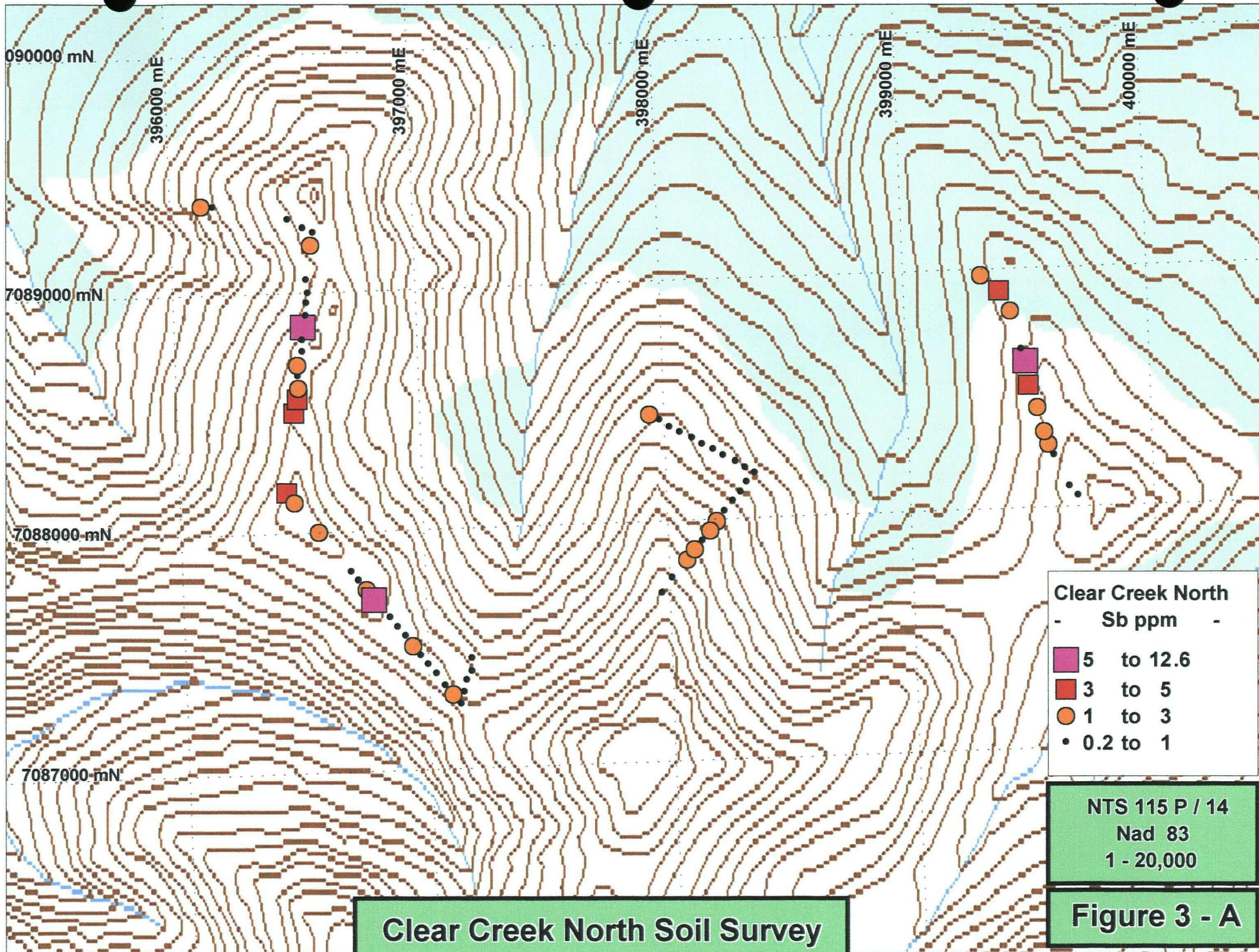
## **9.0 RECOMMENDATION**

I would recommend follow up work on both Target types. The Clear Creek Target should be followed up with detail soils. The Dublin North target should be examined around the anomalous soil ridge. The silt survey also produced anomalous values in copper, lead and zinc in one drainage, the creek drainage was red in color and there is two potential possibilities, one is a massive sulfide target and the second is a possible nickel sedex. I would recommend prospecting and soil sampling around the point source of the anomalous silt.









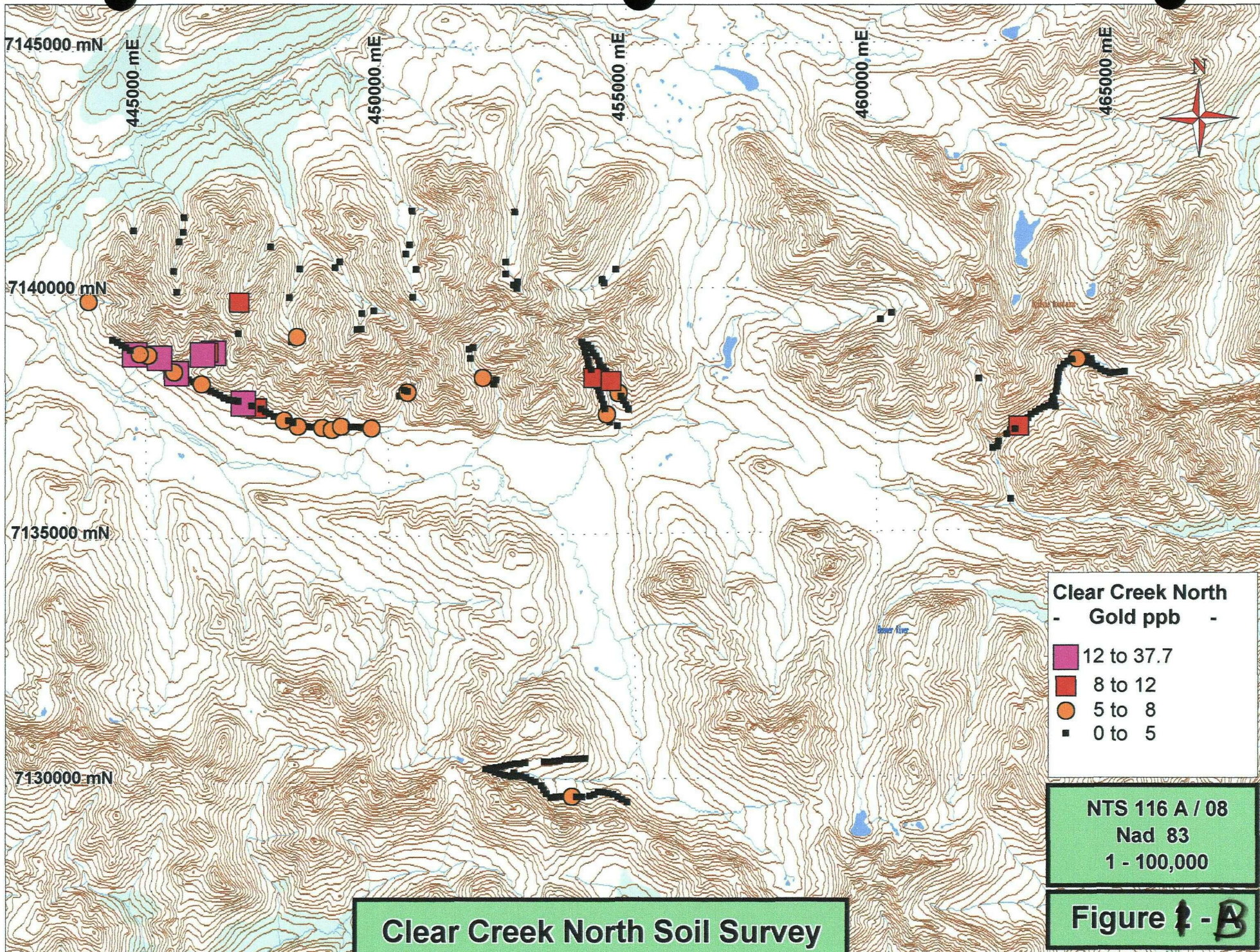
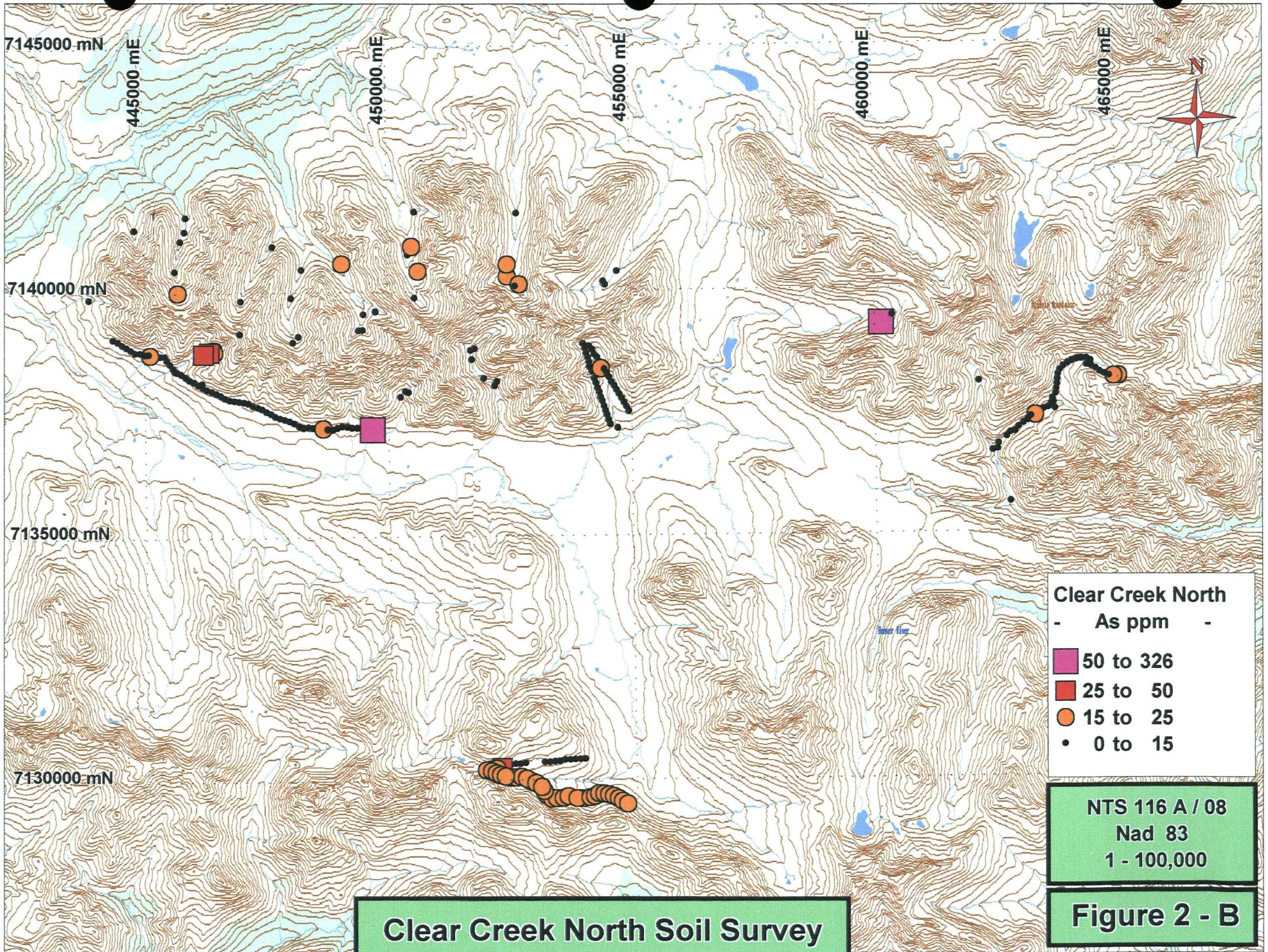
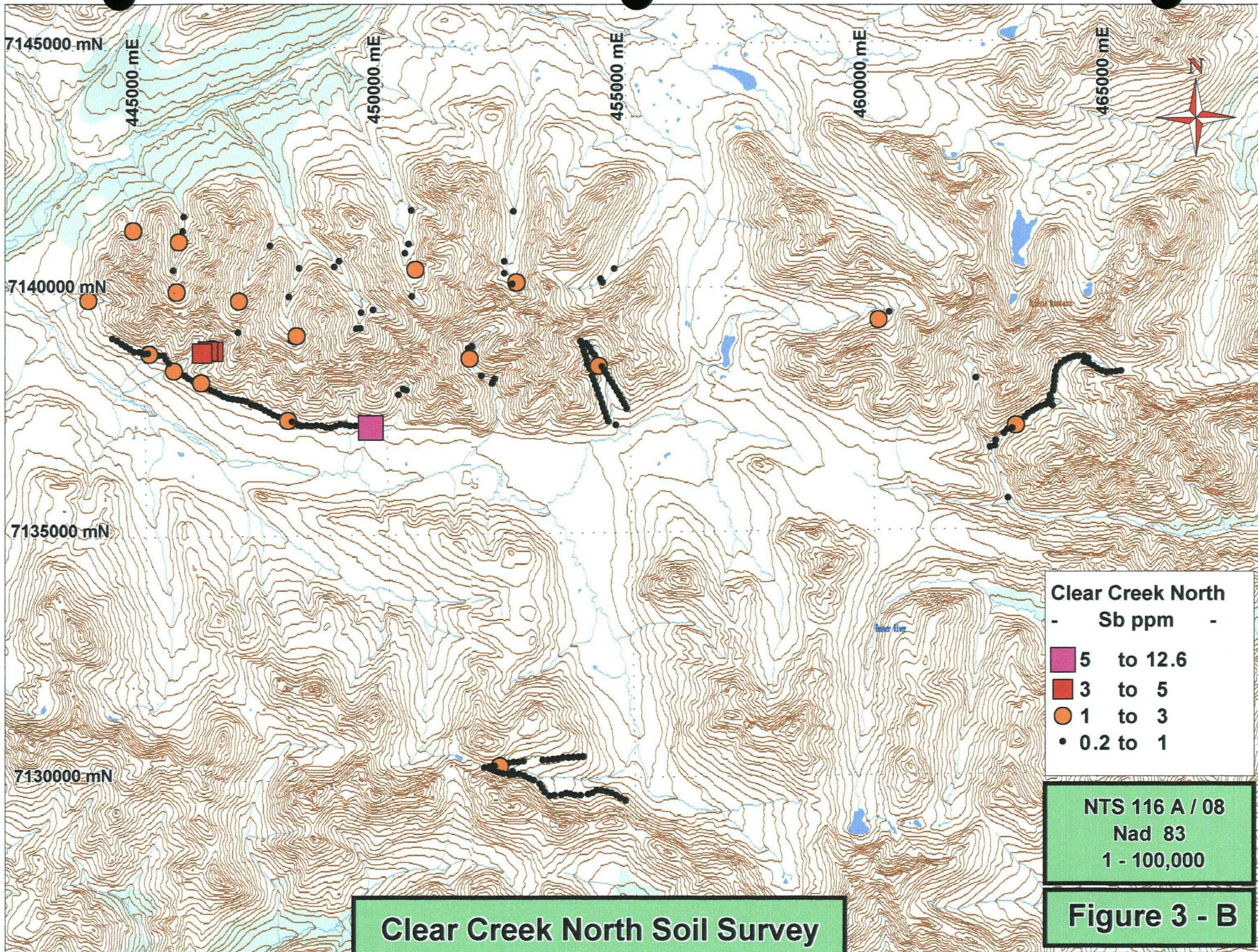


Figure 1 - B





# Clear Creek North Soil

GPS ID	Datum	Easting	Northing	RW01045	NAD83-8W	463286	7137389
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RW-00380	NAD83-8V	399654	7088089	RW01047	NAD83-8W	463134	7137261
RW-00383	NAD83-8V	399596	7088221	RW01048	NAD83-8W	463042	7137211
RW-00384	NAD83-8V	399574	7088267	RW01049	NAD83-8W	462943	7137132
RW-00550	NAD83-8V	399560	7088320	RW01050	NAD83-8W	462867	7137043
RW-00552	NAD83-8V	399535	7088423	RW-01051	NAD83-8V	397967	7087704
RW-00554	NAD83-8V	399502	7088516	RW-01052	NAD83-8V	398011	7087765
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RW-00557	NAD83-8V	399477	7088666	RW-01055	NAD83-8V	398108	7087881
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RW03812	NAD83-8W	453533	7130417				
RW03813	NAD83-8W	453642	7130413				
RW03814	NAD83-8W	453746	7130421				
RW03815	NAD83-8W	453849	7130424				
RW03816	NAD83-8W	453951	7130432				
RW03817	NAD83-8W	474353	7110892				
RW03818	NAD83-8W	474361	7110914				
RW03819	NAD83-8W	474370	7110942				
RW03851	NAD83-8W	452695	7140031				
RW03852	NAD83-8W	452707	7140162				
RW03878	NAD83-8W	448051	7138985				
RW03880	NAD83-8W	448167	7139104				
RW03881	NAD83-8W	448021	7139894				
RW03882	NAD83-8W	452624	7140106				
RW03883	NAD83-8W	450553	7139873				
RW03884	NAD83-8W	450627	7140440				

GEOCHEMICAL ANALYSIS CERTIFICATE

Ryanwood Exploration Inc. PROJECT PAE CREEK File # A505557R Page 1

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



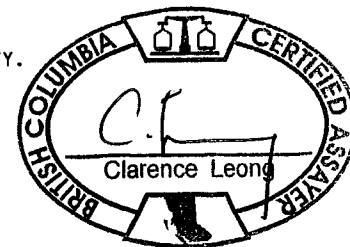
SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm	Sample gm
RW-00379	1.0	14.2	19.0	52	<1	18.9	11.0	322	2.62	13.5	.8	1.4	5.7	12	.2	.8	.2	49	.11	.027	20	26.5	.36	113	.041	1	1.59	.006	.05	.2	.03	2.4	.1	<.05	6	<.5	15
RW-00380	1.0	28.9	8.4	64	<1	24.9	18.5	760	3.79	6.3	.9	1.2	13.4	6	.1	.7	.5	34	.04	.032	45	27.0	.48	61	.015	<1	1.59	.003	.05	.1	.02	1.6	.1	<.05	6	<.5	15
RW-00383	.4	26.0	5.2	77	<1	30.2	21.4	1123	3.34	13.3	.8	1.4	10.8	8	.1	.3	.3	21	.04	.028	45	23.5	.56	85	.010	1	1.53	.003	.05	<.1	.03	1.6	.1	<.05	5	<.5	15
RW-00384	1.2	28.8	42.6	60	<1	16.8	9.9	275	2.84	12.6	.8	1.0	5.7	8	.1	1.0	.4	40	.08	.033	27	22.8	.31	53	.026	1	1.32	.006	.04	.1	.03	1.8	.1	<.05	5	.5	15
RW-00550	1.5	12.8	29.0	50	<1	14.7	13.7	1941	2.98	8.5	.9	.5	6.7	9	.2	1.6	.2	34	.07	.052	29	19.9	.23	64	.015	1	1.13	.005	.04	.1	.04	1.4	.1	<.05	6	<.5	15
RW-00552	.4	65.6	26.8	121	<1	33.2	30.8	876	4.25	6.8	1.1	1.7	20.1	5	.2	2.1	.4	12	.02	.032	68	23.9	.61	53	.003	<1	1.81	.002	.06	<.1	.02	1.7	<.1	<.05	5	<.5	15
RW-00554	1.0	11.5	25.9	55	<1	12.5	5.5	212	2.48	19.1	.5	3.3	3.2	9	.2	3.9	.2	46	.07	.029	16	21.9	.24	72	.021	1	1.18	.004	.04	.1	.04	1.7	.1	<.05	6	<.5	15
RW-00556	1.3	17.9	760.1	68	1.6	5.1	1.7	45	.90	325.3	.6	37.7	2.1	37	.3	7.9	.3	34	.05	.033	29	12.6	.06	97	.022	1	.69	.003	.05	<.1	.03	1.2	.2	<.05	6	.8	15
RW-00557	2.4	4.8	5.7	110	<1	3.6	13.9	1177	6.81	3.3	.5	<.5	2.6	63	.2	.5	.1	101	.71	.304	34	5.0	1.13	619	.107	3	2.55	.008	.15	.1	.04	3.9	.4	<.05	16	<.5	15
RW-00633	.5	10.1	13.6	44	<1	20.2	9.0	284	2.88	8.1	.8	<.5	5.1	25	<.1	1.8	.2	43	.51	.073	26	31.2	.56	214	.018	1	1.91	.007	.05	.1	.03	3.5	.1	<.05	6	<.5	15
RW-00635	.3	14.4	14.5	59	<1	23.5	14.1	324	2.66	3.6	1.1	<.5	7.3	170	.1	3.1	.1	15	7.87	.137	40	19.9	.50	202	.003	<1	.95	.003	.09	<.1	.03	3.0	.1	<.05	3	<.5	15
RW-00637	.7	9.0	19.1	60	<1	15.6	8.7	464	2.37	2.8	.8	.5	9.3	61	.6	2.0	.1	22	1.79	.177	39	23.8	1.05	138	.039	2	1.55	.006	.07	<.1	.02	4.1	.1	<.05	5	<.5	15
RW-00744	.8	29.8	17.6	67	<1	32.8	14.6	362	3.04	11.8	1.7	.8	10.1	15	.1	4.6	.3	33	.10	.034	40	21.7	.37	100	.029	1	1.13	.007	.06	.1	.02	2.0	.1	<.05	4	.5	15
RW-00745	1.2	42.2	33.3	81	<1	36.0	16.4	501	3.62	9.5	2.3	1.1	13.4	13	.1	4.8	.5	19	.04	.038	56	15.4	.31	56	.008	1	1.08	.006	.07	<.1	.02	1.7	.1	<.05	4	<.5	15
RW-00746	1.1	45.5	48.0	84	.3	28.8	14.2	319	3.87	118.8	3.2	5.2	12.5	25	.4	2.5	.7	19	.03	.048	69	20.9	.45	56	.007	1	1.17	.006	.05	<.1	.02	1.5	.1	<.05	4	<.5	15
RW-00747	1.1	19.4	14.8	51	<1	16.3	7.6	204	2.66	10.5	.9	2.1	5.8	11	.2	.8	.2	40	.08	.030	26	23.1	.33	92	.028	1	1.35	.006	.05	.1	.03	2.0	.1	<.05	5	<.5	15
RW-00748	1.0	26.5	15.5	71	<1	23.2	11.2	301	2.71	9.9	1.6	2.4	5.6	17	.1	1.1	.3	36	.15	.070	31	23.4	.34	73	.036	1	1.18	.007	.07	.2	.03	2.1	.1	<.05	4	.5	15
RW-00749	.8	32.3	18.6	65	<1	17.0	10.0	331	2.93	8.5	1.8	3.8	10.5	16	.2	.6	.3	28	.09	.054	50	21.0	.35	55	.028	2	1.01	.006	.06	.1	.02	1.6	.1	<.05	4	.5	15
RW-00750	1.2	25.5	23.9	51	<1	16.7	6.1	161	2.56	9.2	1.4	.9	1.1	14	.1	.9	.3	40	.07	.072	30	23.4	.25	56	.019	1	1.20	.008	.05	.1	.04	1.2	.1	<.05	5	.8	15
RW-00791	2.5	63.8	248.6	144	.3	30.2	11.2	159	4.16	13.9	2.5	5.3	17.0	24	.2	5.3	.7	20	.05	.052	51	12.7	.14	44	.010	1	.73	.005	.05	<.1	.03	2.2	.1	<.05	2	1.0	15
RW-00792	1.4	32.7	36.1	56	.1	15.7	10.0	482	3.01	8.5	1.9	2.1	3.9	13	.2	.7	.5	41	.06	.062	33	22.8	.27	66	.023	1	1.15	.007	.06	.1	.06	1.7	.1	<.05	5	.7	15
RW-00793	.9	21.2	24.1	65	<1	23.9	13.6	457	2.74	8.1	1.3	1.7	4.5	16	.2	.8	.2	33	.10	.064	28	18.8	.22	53	.024	<1	.91	.005	.05	.1	.03	1.6	.1	<.05	4	.6	15
RW-00794	.7	16.9	13.8	54	<1	28.6	13.4	427	2.24	9.2	1.0	4.3	4.9	18	.3	.7	.1	38	.20	.060	21	23.0	.35	96	.043	1	1.09	.009	.06	.3	.04	2.2	.1	<.05	3	<.5	15
RW-00795	1.2	30.5	17.0	68	<1	21.5	10.4	370	2.77	11.1	1.5	2.6	1.3	18	.2	.6	.3	46	.13	.085	23	30.4	.48	89	.034	2	1.47	.017	.07	.1	.03	2.0	.2	<.05	6	.6	15
RW-00798	1.4	34.9	19.0	67	<1	20.6	10.2	298	3.46	9.4	1.6	2.2	9.6	16	.1	1.3	.4	35	.08	.040	37	22.3	.37	80	.031	1	1.15	.009	.07	.1	.03	2.1	.1	<.05	4	.5	15
RW-00799	1.2	23.7	16.2	70	.2	28.2	12.6	324	2.83	10.9	.9	1.6	5.1	12	.2	.9	.2	44	.11	.029	19	27.3	.43	99	.031	1	1.53	.008	.06	.1	.05	2.5	.1	<.05	5	.5	15
RW-00800	1.1	28.8	22.9	71	<1	29.9	14.4	436	3.21	7.3	1.7	3.7	5.5	14	.1	.8	.3	36	.07	.045	38	19.0	.20	54	.023	1	.93	.006	.06	.1	.03	1.8	.1	<.05	4	<.5	15
RW-00903	.9	21.6	19.7	60	<1	22.3	13.1	439	2.72	10.0	1.2	3.0	5.2	14	.2	.9	.3	42	.12	.048	28	24.8	.34	114	.039	2	1.27	.007	.07	.1	.02	2.2	.1	<.05	5	<.5	15
RW-00909	1.1	21.8	16.7	54	<1	23.5	10.3	319	2.84	12.1	1.4	6.9	6.6	15	.2	.7	.3	51	.12	.042	24	30.8	.38	105	.049	2	1.68	.008	.08	.1	.04	3.4	.1	<.05	6	.7	15
RW-00910	.9	26.8	22.4	75	.1	34.3	19.1	492	3.03	10.7	1.5	2.1	8.5	19	.2	1.1	.3	37	.18	.066	28	23.8	.39	101	.037	2	1.26	.008	.07	.1	.02	2.4	.1	<.05	4	<.5	15
RW-01015	1.7	47.7	32.1	100	<1	38.7	19.8	771	5.29	9.5	1.2	1.5	7.1	34	.1	.3	.6	32	.18	.036	9	38.3	.71	58	.003	1	1.76	.015	.08	<.1	.03	4.2	<.1	<.05	6	<.5	15
RW-01016	1.6	54.0	46.9	95	.1	40.8	24.0	1098	4.71	16.8	3.2	1.6	6.7	37	.1	.2	.6	28	.33	.038	9	37.5	.67	81	.002	1	1.89	.013	.10	<.1	.04	4.9	.1	<.05	6	.5	15
RW-01017	2.1	67.7	34.3	97	.1	38.8	18.1	1018	4.40	14.8	1.6	1.9	6.6	37	.1	.5	.6	22	.23	.055	12	26.5	.63	58	.002	1	1.58	.012	.08	.1	.07	4.5	.1	<.05	5	.5	15
RE RW-01017	2.2	70.8	35.2	102	.1	38.4	18.4	1034	4.47	15.3	1.6	2.5	6.5	38	.1	.6	.6	23	.24	.055	12	27.8	.65	56	.002	1	1.59	.012	.08	<.1	.07	4.6	.1	<.05	5	<.5	15
STANDARD DS6	11.7	125.2	30.1	146	.3	25.5	10.9	713	2.89	21.5	6.8	46.7	3.4	44	6.1	3.5	5.1	59	.88	.081	16	193.7	.60	171	.079	18	1.98	.079	.17	3.3	.23	3.6	1.8	<.05	7	4.4	15

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. 13/05*







SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	gm	
RW-01018	1.0	38.3	29.4	90	<1	31.4	22.3	1537	4.14	7.5	1.2	.7	3.1	11	.1	.3	.5	26	.04	.086	4	30.5	.59	32	.004	1	1.65	.004	.03	<.1	.02	2.5	.1	<.05	5	<.5	15.0
RW-01019	.4	24.8	16.2	77	<1	27.5	16.4	771	4.32	<.5	.9	<.5	4.7	21	<.1	.2	.4	27	.05	.028	6	31.7	.52	37	.005	<.1	1.19	.004	.03	<.1	.01	2.9	<.1	<.05	4	<.5	15.0
RW-01020	1.0	28.9	19.3	64	<1	21.1	10.2	394	2.99	8.6	1.0	3.0	.6	9	.1	.5	.4	36	.05	.081	8	28.2	.45	76	.009	1	1.54	.006	.05	.1	.03	1.4	.1	.06	6	<.5	15.0
RW-01021	.6	37.4	23.0	80	<1	31.1	17.7	770	3.66	12.3	1.1	2.7	5.6	15	.1	.5	.4	31	.17	.072	12	28.4	.63	79	.022	1	1.46	.004	.03	.1	.03	3.1	<.1	<.05	5	<.5	15.0
RW-01022	.8	34.5	23.9	86	<1	31.1	17.5	962	3.84	11.1	.9	.8	2.8	13	.1	.5	.4	33	.12	.073	10	30.2	.61	63	.014	1	1.69	.004	.03	.1	.03	2.6	<.1	<.05	6	<.5	15.0
RW-01023	1.3	47.1	33.1	92	<1	33.1	19.4	1181	3.80	12.4	2.2	1.5	4.2	30	.1	.4	.5	26	.18	.061	9	29.4	.61	79	.005	1	1.63	.005	.04	.1	.04	3.3	<.1	<.05	5	<.5	15.0
RW-01024	1.1	31.7	23.0	82	<1	28.5	15.4	872	3.80	11.3	.9	1.2	2.1	11	.1	.5	.5	36	.09	.074	9	30.9	.60	56	.012	1	1.69	.005	.04	.1	.03	2.0	.1	<.05	6	<.5	15.0
RW-01025	1.3	45.3	21.4	80	<1	25.6	14.4	1177	3.13	7.7	1.1	3.1	.7	18	.1	.5	.4	37	.14	.092	11	28.4	.50	98	.012	1	1.58	.007	.06	.1	.04	1.4	.1	<.05	5	<.5	15.0
RW-01026	1.2	22.7	16.9	64	<1	18.3	8.6	400	2.67	9.2	.8	<.5	.4	10	.2	.5	.3	40	.08	.054	14	26.3	.37	100	.017	1	1.51	.005	.04	.2	.03	1.1	.1	<.05	5	<.5	15.0
RE RW-01026	1.1	22.3	16.7	61	<1	18.0	8.4	394	2.67	8.8	.8	3.4	.5	9	.1	.5	.3	39	.08	.052	13	25.8	.36	98	.015	1	1.48	.004	.04	.1	.03	1.1	.1	<.05	4	<.5	15.0
RW-01027	.8	32.6	11.7	54	<1	18.3	7.7	289	1.90	6.9	3.1	1.1	2.6	33	.1	.3	.2	27	.29	.046	14	23.6	.40	259	.018	1	1.04	.006	.04	.1	.02	2.4	.1	<.05	3	<.5	15.0
RW-01028	1.0	20.9	11.6	62	<1	17.6	7.3	362	2.19	8.2	2.0	6.0	1.2	35	.1	.4	.2	35	.34	.070	16	27.6	.39	348	.013	2	1.35	.006	.05	.1	.03	1.9	.1	<.05	4	<.5	15.0
RW-01029	.8	23.1	12.8	66	<1	21.9	10.0	478	2.44	9.1	.7	1.8	2.7	17	.2	.5	.2	38	.22	.075	17	24.8	.43	153	.033	1	1.30	.006	.04	.2	.02	2.2	.1	<.05	4	<.5	15.0
RW-01030	1.4	29.4	16.1	71	<1	16.6	8.3	537	2.77	12.7	1.0	2.0	.4	14	.2	.5	.3	49	.11	.066	15	29.7	.38	221	.020	1	1.55	.005	.06	.1	.03	1.4	.1	<.05	6	<.5	15.0
RW-01031	1.0	19.2	11.8	54	<1	15.5	6.7	313	2.31	8.9	.7	4.7	1.1	8	.1	.6	.2	42	.07	.048	14	26.0	.37	89	.030	<.1	1.43	.004	.04	.1	.03	1.8	.1	<.05	5	<.5	15.0
RW-01032	1.4	18.7	16.9	62	<1	18.8	8.9	490	2.89	9.8	.9	.6	1.2	22	.2	.7	.3	51	.14	.054	13	30.4	.40	86	.025	1	1.76	.006	.05	.2	.03	1.9	.1	<.05	6	<.5	15.0
RW-01033	1.3	35.5	22.8	72	<1	21.0	13.4	1160	3.11	10.1	1.0	1.5	.5	16	.1	.5	.4	38	.10	.081	9	29.0	.45	85	.014	1	1.57	.006	.05	.1	.04	1.2	.1	<.05	5	<.5	15.0
RW-01034	.9	26.9	14.9	61	<1	18.8	9.0	488	2.46	9.3	1.0	1.9	.4	11	.1	.5	.2	37	.10	.081	16	26.0	.42	64	.019	1	1.39	.005	.04	.1	.03	1.3	.1	<.05	4	.5	15.0
RW-01035	.6	19.9	13.0	59	<1	19.7	8.4	352	2.45	7.6	1.7	1.3	1.6	21	.1	.4	.2	35	.15	.059	12	25.8	.42	103	.016	1	1.41	.005	.04	.1	.03	2.2	.1	<.05	4	<.5	15.0
RW-01036	.9	15.9	13.3	62	<1	17.8	9.1	462	2.54	8.3	.5	3.6	1.1	13	.2	.5	.2	36	.13	.043	11	23.9	.38	95	.018	<.1	1.15	.004	.04	.1	.02	1.4	.1	<.05	5	<.5	15.0
RW-01037	.8	19.3	10.4	64	<1	20.3	8.0	328	2.30	7.2	.7	1.3	2.4	10	.1	.5	.2	32	.10	.051	15	23.4	.42	77	.029	1	1.28	.004	.04	.1	.03	2.1	.1	<.05	4	<.5	15.0
RW-01038	.8	25.0	26.0	66	<1	21.0	12.2	808	2.90	8.5	.8	.9	2.5	19	.2	.4	.4	31	.11	.050	11	20.5	.29	142	.011	1	1.19	.005	.06	.1	.06	2.0	.1	<.05	4	<.5	15.0
RW-01039	1.0	49.0	26.4	85	<1	31.1	14.3	817	2.99	8.3	5.0	2.5	3.4	61	.2	.4	.4	21	.46	.081	10	29.5	.54	197	.004	2	1.48	.009	.08	<.1	.07	3.2	.1	.07	4	1.2	15.0
RW-01040	.8	18.3	19.2	57	<1	18.9	9.5	405	2.45	10.6	.6	1.0	1.4	18	.1	.5	.2	36	.15	.054	13	22.7	.38	77	.022	1	1.10	.005	.04	.1	.03	1.5	.1	<.05	4	<.5	15.0
RW-01041	1.2	50.1	28.5	108	<1	42.8	19.0	1197	3.54	9.4	1.6	1.4	4.7	68	.3	.5	.4	19	.76	.080	9	35.8	.63	90	.003	1	1.31	.007	.06	<.1	.05	3.6	<.1	<.05	4	.9	7.5
RW-01042	1.4	43.0	18.7	72	.1	28.3	14.1	645	3.47	10.2	1.0	2.4	3.0	11	.2	.6	.4	40	.08	.066	13	28.6	.50	117	.015	1	1.60	.005	.04	.1	.05	4.0	.1	<.05	5	<.5	15.0
RW-01043	1.1	23.4	17.0	79	<1	27.2	14.7	669	3.22	9.3	.9	2.0	2.0	12	.1	.6	.3	48	.11	.058	15	40.7	.57	127	.029	1	1.96	.006	.05	.1	.03	2.7	.1	<.05	6	.6	15.0
RW-01044	1.2	26.4	14.1	57	<1	25.0	9.9	613	2.96	8.7	.9	2.4	2.4	47	.1	.5	.3	43	.52	.077	13	28.6	.52	272	.024	1	1.47	.007	.05	.1	.05	3.5	.1	<.05	5	<.5	15.0
RW-01045	.9	26.8	23.4	56	<1	17.8	25.1	1580	3.06	15.7	.4	.9	2.2	8	.1	.6	.4	26	.02	.051	7	12.9	.10	46	.006	1	.75	.004	.05	<.1	.04	2.4	.1	<.05	3	<.5	15.0
RW-01046	.7	46.0	8.2	79	<1	70.0	19.4	829	3.58	13.6	.6	3.0	1.2	75	.3	.4	.1	61	1.10	.119	27	77.7	.99	209	.023	5	1.59	.007	.09	.1	.04	5.3	.1	.06	6	<.5	15.0
RW-01047	.9	30.6	9.0	86	<1	64.7	19.3	792	3.62	11.4	.8	2.2	1.0	66	.3	.5	.1	57	.89	.117	18	74.2	.80	234	.034	2	1.46	.007	.11	.1	.05	4.6	.1	.08	5	.5	15.0
RW-01048	2.4	31.5	27.7	75	<1	23.4	13.5	1266	4.14	14.0	1.1	2.2	3.7	22	.3	.6	.4	39	.25	.058	8	23.8	.19	82	.008	1	1.46	.005	.04	.1	.04	3.2	.1	<.05	5	.7	15.0
RW-01049	.9	25.4	11.9	99	.2	26.5	9.7	561	1.97	13.5	2.3	8.4	.8	236	.5	1.8	.2	21	4.16	.225	13	16.4	.21	90	.009	4	.79	.009	.06	.1	.09	1.9	.1	.14	2	.7	15.0
RW-01050	.8	21.0	14.1	115	.1	28.1	15.9	1464	2.95	10.8	2.2	1.5	1.2	70	.6	.5	.2	35	1.08	.108	14	28.3	.38	159	.014	2	1.10	.006	.05	.1	.06	2.9	.1	.08	3	.6	15.0
STANDARD DS6	11.7	125.8	29.8	143	.3	25.2	11.0	704	2.83	21.1	6.7	47.3	3.0	40	6.2	3.6	5.0	56	.84	.080	15	189.7	.58	164	.081	16	1.92	.073	.15	3.5	.23	3.3	1.8	<.05	6	4.6	15.0

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



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 %	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm	Sample gm
RW-01051	1.1	20.3	12.4	38	<1	13.0	5.3	147	1.81	7.4	1.0	.8	.7	9	.1	.9	.3	26	.06	.095	14	12.9	.12	48	.014	2	.60	.007	.04	.2	.09	.7	<1	.13	3	<.5	7.5
RW-01052	1.3	36.4	22.8	52	.1	17.7	7.7	200	2.92	10.6	1.8	3.3	2.4	17	.2	.8	.4	31	.04	.085	33	19.0	.30	48	.014	1	1.07	.007	.03	.1	.05	.9	.1	.09	4	.6	15.0
RW-01054	1.1	23.9	14.4	56	<1	20.6	8.2	239	2.68	11.3	1.2	3.1	2.5	10	.2	1.1	.3	34	.05	.050	22	20.9	.27	47	.019	1	1.07	.004	.03	.2	.05	1.2	.1	.06	4	.5	15.0
RW-01055	1.2	43.6	27.9	82	.1	30.3	16.3	484	3.89	25.7	2.6	4.2	8.1	17	.2	1.3	.7	25	.05	.074	42	24.3	.53	70	.012	1	1.46	.006	.04	.1	.02	1.4	.1	<.05	4	.5	15.0
RW-01056	.9	32.1	18.6	70	<1	27.5	10.2	266	3.02	12.6	1.9	1.8	8.4	16	.1	.9	.4	28	.09	.060	38	24.1	.50	77	.023	1	1.19	.005	.04	.1	.03	1.5	.1	<.05	4	<.5	15.0
RW-01057	.9	30.9	17.8	66	<1	25.6	7.5	208	2.90	19.6	2.1	2.9	5.1	13	.2	1.2	.4	27	.06	.060	31	21.5	.40	97	.015	1	1.21	.005	.03	.2	.03	1.4	.1	.06	4	.5	15.0
RW-01058	1.0	31.6	18.0	62	.1	24.7	8.7	205	3.00	17.8	2.1	2.0	6.0	13	.1	1.0	.5	25	.04	.064	36	20.7	.38	77	.014	1	1.22	.005	.04	.1	.03	1.3	.1	.07	4	<.5	15.0
RW-01059	1.0	34.2	21.5	78	<1	31.5	17.6	521	3.41	19.6	2.1	2.4	8.1	14	.1	.9	.4	29	.05	.061	39	24.6	.49	81	.014	1	1.39	.004	.04	.2	.03	1.5	.1	<.05	4	<.5	15.0
RW-01060	1.0	31.2	19.0	69	.1	27.2	14.4	439	3.16	17.4	2.0	4.6	3.8	13	.1	.9	.4	33	.06	.070	35	24.1	.45	81	.017	1	1.37	.005	.04	.1	.03	1.5	.1	<.05	4	<.5	15.0
RW-01061	.9	24.7	14.7	49	.1	19.2	8.5	332	2.52	9.5	1.5	4.1	1.6	13	.1	.7	.4	33	.05	.079	27	19.4	.33	71	.020	1	1.11	.006	.05	.1	.03	1.2	.1	.06	4	.6	15.0
RW-01062	1.0	35.3	21.6	82	.1	31.0	11.2	325	3.36	12.3	2.3	3.2	6.0	16	.1	.7	.4	28	.05	.062	40	22.4	.51	78	.012	<1	1.44	.005	.04	.1	.03	1.4	.1	<.05	5	.5	15.0
RW-01063	1.1	31.6	19.5	74	<1	28.7	9.4	281	3.35	11.4	2.0	3.4	4.6	17	.1	.6	.4	30	.06	.059	38	24.3	.55	80	.015	1	1.52	.006	.04	.1	.02	1.5	.1	<.05	5	.5	15.0
RW-01064	1.0	23.4	14.6	64	<1	21.8	9.8	317	2.82	10.9	1.4	1.6	3.0	11	.1	.6	.3	36	.06	.054	28	24.3	.46	66	.024	1	1.31	.004	.03	.1	.02	1.4	.1	<.05	4	<.5	15.0
RW-01065	1.0	32.7	20.1	73	.2	30.4	12.2	335	2.87	11.3	2.1	2.1	5.3	19	.1	.5	.4	34	.10	.058	42	25.2	.48	154	.027	1	1.46	.005	.05	.2	.03	2.1	.1	<.05	4	<.5	15.0
RW-01066	.8	20.5	14.4	48	.1	17.1	5.3	133	2.23	8.2	1.6	1.2	1.2	10	.1	.5	.3	28	.06	.066	24	20.7	.34	75	.014	1	1.19	.004	.03	.1	.04	1.1	.1	.06	4	<.5	15.0
RW-01067	1.7	38.8	24.9	72	<1	33.7	14.4	371	3.15	12.5	2.0	2.6	9.6	15	.1	.7	.5	23	.03	.050	44	19.1	.45	54	.013	<1	1.24	.003	.03	.1	.01	1.3	.1	<.05	4	<.5	15.0
RW-01068	1.0	33.0	16.6	78	<1	40.6	15.2	428	3.05	13.0	1.7	2.2	10.4	9	.2	.7	.3	32	.05	.045	39	26.2	.45	123	.035	1	1.22	.003	.08	.1	.01	3.0	.1	<.05	4	<.5	15.0
RW-01069	1.3	37.8	20.4	78	<1	40.5	30.3	1045	3.29	11.8	1.9	2.2	9.5	10	.2	.7	.4	29	.07	.064	35	22.5	.41	76	.021	1	1.34	.003	.04	.2	.03	1.7	.1	<.05	4	.5	15.0
RW-01070	.8	24.6	16.3	74	<1	33.7	14.9	476	2.81	12.6	1.3	1.8	5.9	9	.2	.7	.4	37	.07	.051	24	28.5	.43	91	.039	1	1.30	.004	.07	.1	.03	2.5	.3	<.05	4	<.5	15.0
RE RW-01070	.9	25.1	16.8	74	.1	33.5	15.1	481	2.89	12.5	1.3	1.5	6.2	9	.3	.7	.3	37	.07	.053	24	28.1	.44	92	.040	1	1.32	.004	.07	.1	.03	2.6	.1	<.05	4	<.5	15.0
RW-01071	.8	30.4	15.9	72	<1	28.6	8.6	280	3.13	16.0	2.1	.7	6.4	8	.1	.7	.4	23	.05	.058	40	21.7	.42	75	.015	1	1.28	.003	.04	.1	.03	1.4	.1	<.05	4	<.5	15.0
RW-01072	1.1	29.9	15.7	56	<1	20.5	11.0	257	3.00	14.7	1.7	2.4	8.4	6	.1	.9	.4	19	.02	.046	35	15.6	.30	33	.012	<1	.85	.002	.03	<.1	.02	1.1	.1	<.05	3	<.5	15.0
RW-01073	1.1	29.3	22.0	85	<1	31.2	17.2	533	3.56	11.2	2.1	1.3	11.3	13	.2	1.5	.4	41	.08	.065	38	45.0	.48	185	.054	1	1.28	.004	.20	.1	.02	4.1	.3	<.05	4	<.5	15.0
RW-01086	1.1	22.5	29.2	71	<1	37.2	16.4	542	3.25	13.1	1.2	4.7	2.1	10	.3	3.5	.2	42	.11	.051	18	21.2	.31	93	.023	1	1.18	.004	.03	.2	.04	1.4	.1	<.05	4	.5	15.0
RW-01087	1.0	40.0	19.2	74	.1	27.4	16.0	403	3.72	13.6	2.0	1.8	6.7	13	.1	1.1	.5	24	.05	.059	29	21.8	.50	49	.012	<1	1.44	.004	.03	.1	.03	1.1	.1	<.05	4	.5	15.0
RW-01090	1.0	46.6	20.6	89	<1	44.9	22.5	527	3.82	41.8	2.6	1.6	17.5	21	.1	1.4	.9	13	.08	.048	54	16.4	.49	41	.007	1	1.09	.004	.05	<.1	.01	1.6	.1	<.05	3	.5	15.0
RW-01094	1.0	37.9	32.3	66	.1	28.9	14.3	422	3.07	9.2	2.3	3.6	7.6	23	.1	.6	.6	24	.08	.061	34	18.5	.38	54	.017	1	.95	.004	.04	.1	.02	1.4	.1	<.05	3	<.5	15.0
RW-01095	.8	33.4	28.3	79	<1	37.8	23.0	693	3.06	16.2	1.9	3.4	9.6	16	.2	.9	.4	29	.11	.067	35	24.2	.45	63	.018	1	1.14	.004	.04	.2	.04	1.5	.1	<.05	4	<.5	7.5
RW-01096	1.2	37.7	15.7	75	.1	52.7	18.2	579	3.41	16.7	1.4	.9	4.2	16	.2	1.1	.3	80	.15	.084	24	116.2	.96	195	.109	1	1.64	.006	.23	.2	.05	5.2	.3	<.05	6	<.5	15.0
RW-01097	1.0	18.3	52.3	75	.4	21.2	10.4	320	2.62	48.8	.8	6.7	4.6	9	.4	12.6	.3	37	.07	.033	17	19.6	.29	74	.019	1	1.06	.003	.03	.2	.04	1.4	.1	<.05	4	<.5	15.0
RW-01099	1.3	41.6	39.4	76	<1	18.7	13.6	401	3.84	7.6	2.4	2.5	15.3	20	.1	.6	.7	24	.05	.082	44	20.7	.54	48	.015	1	1.26	.006	.03	.2	.01	1.4	.1	<.05	5	.5	15.0
RW-01101	1.2	32.1	22.3	59	<1	18.3	8.8	234	2.92	9.5	1.7	1.5	5.0	16	.2	.6	.5	28	.05	.065	31	19.6	.39	54	.016	1	1.10	.005	.04	.1	.02	1.1	.1	<.05	4	.5	15.0
RW-01102	1.6	43.8	25.3	66	<1	25.9	16.5	330	3.52	11.6	2.1	5.0	7.8	19	.2	.6	.6	27	.06	.074	40	20.0	.44	51	.016	1	1.18	.006	.03	.1	.02	1.2	.1	<.05	4	.6	15.0
RW-01103	4.0	55.6	30.6	101	.1	60.5	23.0	1415	5.18	8.9	2.4	3.2	13.1	22	.3	1.3	.7	30	.11	.074	69	22.2	1.21	102	.025	1	1.73	.003	.06	.1	.03	3.6	.1	<.05	5	.8	15.0
STANDARD DS6	11.6	124.6	29.6	143	.3	24.9	10.9	695	2.82	21.3	6.7	46.7	3.0	40	6.2	3.6	5.0	56	.85	.080	14	188.1	.58	165	.080	17	1.89	.073	.15	3.7	.23	3.3	1.8	<.05	6	4.3	15.0

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



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	Sample gm
RW-01104	1.0	27.2	16.2	66	<.1	25.9	16.1	508	2.97	15.6	1.5	2.4	6.7	16	.2	.8	.4	33	.09	.067	32	21.3	.42	64	.024	1	1.10	.005	.04	.2	.02	1.4	.1	<.05	4	.5	15
RW-01105	1.4	28.4	23.4	69	<.1	15.0	9.9	431	3.51	16.7	1.6	5.7	8.4	14	.1	.5	.4	28	.05	.080	34	19.5	.47	55	.019	1	1.20	.005	.04	.1	.03	1.2	.1	<.05	5	.5	15
RW-01106	1.1	19.2	12.2	45	<.1	13.3	6.0	275	2.59	11.2	.9	3.1	2.9	9	.1	.6	.3	37	.07	.057	18	20.9	.31	44	.031	1	.94	.004	.03	.2	.02	1.3	.1	<.05	4	<.5	15
RW-01107	1.9	50.5	19.3	75	<.1	28.8	14.5	319	4.02	9.6	2.6	2.5	20.3	44	.1	.7	.6	27	.09	.076	44	42.2	.78	133	.047	1	1.34	.008	.15	.1	.01	2.0	.2	.07	4	.6	15
RW-01108	3.4	59.0	21.0	79	.3	45.2	19.0	694	4.40	11.2	2.9	2.7	14.1	40	.2	1.0	.7	49	.16	.080	43	67.0	1.16	225	.088	1	1.65	.011	.25	.2	.03	3.6	.3	.10	5	.9	15
RW-01109	2.2	52.6	18.8	79	.1	45.9	18.7	905	3.98	25.9	2.7	3.1	12.7	31	.2	.9	.6	33	.20	.077	48	41.1	1.07	112	.042	<1	1.45	.006	.07	.1	.03	3.3	.1	.06	4	.5	15
RW-01110	1.6	29.3	23.2	56	<.1	13.2	5.9	225	2.95	8.0	1.5	3.8	7.3	16	.1	.6	.5	23	.06	.064	33	18.3	.47	64	.015	1	1.10	.005	.04	.1	.02	1.2	.1	<.05	3	.5	15
RW-01111	1.9	33.0	27.5	58	<.1	12.5	5.6	201	3.03	7.0	1.9	1.7	8.5	19	.1	.6	.6	22	.05	.065	35	18.7	.50	57	.015	1	1.09	.006	.04	.2	.01	1.1	.1	<.05	4	.5	15
RW-01112	4.1	62.6	46.0	84	.1	30.6	15.8	306	5.05	11.5	6.1	2.4	24.3	45	.1	.7	.9	14	.05	.090	71	16.1	.58	44	.010	<1	1.20	.007	.05	<.1	<.01	1.4	.1	.07	3	.6	15
RW-01200	.8	24.7	22.9	95	<.1	19.7	6.1	160	2.23	6.2	1.2	2.9	1.9	13	.1	.5	.2	40	.15	.058	20	28.4	.43	109	.045	1	1.53	.006	.11	.1	.05	2.3	.2	<.05	5	.5	15
RW-01498	.7	18.5	13.9	53	<.1	20.9	7.5	243	2.64	14.2	.9	.6	2.3	9	.1	.4	.2	38	.09	.039	23	32.2	.53	83	.062	1	1.64	.005	.23	<.1	.02	1.6	.3	<.05	6	<.5	15
RW-02061	1.3	39.0	14.7	67	<.1	24.0	10.8	760	2.46	11.4	1.4	3.6	2.1	25	.1	.8	.2	40	.14	.062	15	25.1	.41	239	.025	1	1.27	.005	.05	.1	.04	3.2	.1	<.05	4	.6	15
RW-02062	.8	24.7	8.4	59	<.1	16.9	7.0	354	2.07	8.7	.9	25.0	2.2	15	.1	.6	.1	34	.16	.066	17	21.7	.39	123	.030	1	1.06	.005	.04	.2	.05	2.2	.1	<.05	3	.5	15
RW-02063	1.8	43.9	21.0	75	<.1	24.5	14.6	1461	2.51	8.2	1.5	4.1	3.0	24	.2	.8	.2	30	.07	.042	14	19.4	.29	125	.018	2	1.04	.005	.07	.1	.05	2.7	.1	<.05	3	.8	15
RW-02064	1.2	26.6	12.9	69	<.1	19.6	8.6	410	2.62	9.8	1.2	3.4	1.9	14	.2	.5	.2	40	.10	.099	12	28.0	.38	182	.008	1	1.84	.005	.08	.2	.06	2.4	.1	<.05	5	.5	15
RW-02065	1.0	24.5	10.0	53	<.1	19.1	9.3	550	2.39	9.9	.9	1.7	3.8	13	.1	.5	.2	37	.11	.052	13	24.6	.35	165	.017	1	1.30	.005	.04	.2	.05	2.8	.1	<.05	4	.5	15
RW-02066	1.1	26.7	10.6	61	<.1	18.0	7.4	385	2.25	9.2	1.0	2.1	.4	15	.1	.6	.2	40	.11	.060	13	24.4	.35	177	.014	1	1.29	.006	.06	.1	.05	1.4	.1	<.05	4	.6	15
RW-02067	1.3	20.8	13.7	62	<.1	16.7	7.5	397	2.35	9.1	.9	1.6	1.5	14	.1	.5	.2	39	.08	.052	13	24.7	.36	118	.014	1	1.36	.005	.07	.1	.03	1.8	.1	<.05	4	<.5	15
RW-02068	.9	17.5	9.8	44	<.1	13.6	4.9	157	2.04	8.9	.7	2.4	.5	11	.1	.5	.2	39	.09	.058	14	23.4	.33	158	.018	1	1.28	.005	.05	.2	.02	1.4	.1	<.05	4	<.5	15
RE RW-02068	.9	17.2	9.8	45	<.1	13.7	4.9	156	2.05	8.6	.7	2.5	.4	11	.1	.5	.2	39	.09	.056	14	22.9	.32	159	.016	1	1.24	.004	.05	.2	.04	1.4	.1	<.05	4	<.5	15
RW-02069	1.1	28.9	18.7	73	<.1	26.4	13.2	633	2.85	7.7	.8	1.0	3.6	20	.1	.5	.2	32	.17	.055	11	24.1	.40	134	.018	2	1.22	.005	.06	.1	.02	2.5	.1	<.05	4	.5	15
RW-02070	1.5	26.7	16.5	76	.2	20.4	8.5	470	2.57	7.9	1.8	1.6	1.7	48	.1	.4	.2	42	.52	.158	10	25.8	.35	280	.005	2	1.84	.006	.08	.1	.07	2.9	.1	.06	5	.6	15
RW-02071	1.3	22.7	20.9	65	<.1	22.4	14.0	449	2.67	8.4	.7	.9	4.0	12	.1	.5	.2	35	.09	.027	11	23.8	.39	83	.022	1	1.31	.004	.05	.1	.03	2.4	.1	<.05	4	.5	15
RW-02072	1.1	20.0	15.5	60	<.1	18.5	10.1	335	2.70	9.7	.8	1.1	2.9	15	.1	.5	.2	40	.10	.038	13	25.5	.41	140	.019	2	1.46	.006	.06	.1	.03	2.8	.1	<.05	5	<.5	15
RW-02073	1.9	30.6	25.4	95	<.1	30.4	22.5	1015	3.08	8.5	.9	.7	4.0	14	.2	.6	.3	27	.06	.043	10	24.6	.45	83	.017	2	1.33	.005	.08	.1	.02	2.6	.1	<.05	4	<.5	15
RW-02074	1.3	21.5	21.0	63	<.1	18.6	9.7	532	3.33	10.2	.7	<.5	2.4	8	.2	.5	.3	37	.05	.062	9	26.3	.35	81	.008	1	1.62	.004	.06	.1	.03	2.0	.1	<.05	5	<.5	15
RW-02075	1.0	28.3	24.2	64	<.1	23.4	16.3	437	2.65	7.9	.8	1.9	2.2	11	.1	.5	.2	32	.07	.037	11	23.9	.38	69	.017	1	1.37	.005	.05	.1	.02	2.2	.1	<.05	4	<.5	15
RW-02076	1.3	27.8	18.4	68	<.1	28.4	13.3	728	2.71	9.2	.8	4.4	5.1	17	.3	.5	.2	36	.12	.044	16	24.8	.35	169	.029	2	1.35	.005	.07	.1	.03	2.6	.1	<.05	4	.5	15
RW-02077	1.0	25.0	11.5	62	<.1	21.2	8.6	386	2.45	11.1	.7	18.1	2.1	22	.1	.6	.2	40	.22	.070	14	25.9	.34	147	.019	2	1.24	.005	.06	.3	.06	2.2	.1	<.05	4	<.5	15
RW-02078	2.3	79.8	14.0	87	.5	23.6	4.8	185	2.18	8.6	1.7	6.6	3.4	84	.3	1.4	.2	24	.26	.050	18	20.6	.26	172	.009	2	.72	.005	.10	.1	.64	2.6	.1	.07	3	3.2	15
RW-02079	1.1	26.0	16.7	62	<.1	21.3	12.5	575	2.42	8.3	.7	1.3	3.9	11	.2	.5	.2	30	.09	.037	15	22.0	.34	89	.017	2	1.10	.004	.09	.1	.05	2.0	.1	<.05	3	<.5	15
RW-02080	.8	19.3	12.3	56	<.1	21.0	9.2	290	2.34	12.9	.5	2.6	4.3	9	.2	.6	.2	34	.08	.034	14	23.3	.37	82	.028	2	1.36	.005	.06	.1	.05	2.2	.1	<.05	3	.6	15
RW-02081	.9	13.5	9.7	42	<.1	12.6	4.9	195	2.01	9.1	.6	1.4	.9	8	.1	.4	.2	38	.07	.046	14	21.9	.30	101	.021	1	1.20	.005	.05	.2	.02	1.5	.1	<.05	4	<.5	15
RW-02082	.6	16.3	8.5	46	<.1	13.4	5.2	166	1.81	7.0	.7	2.1	.6	10	.1	.3	.2	33	.10	.041	14	22.1	.31	117	.016	1	1.16	.005	.05	.2	.03	1.3	.1	<.05	4	<.5	15
STANDARD DS6	11.5	124.7	29.6	143	.4	25.0	10.9	699	2.81	21.4	6.6	47.0	2.9	40	6.2	3.5	5.0	56	.85	.080	14	188.1	.57	164	.082	17	1.92	.074	.16	3.4	.22	3.3	1.8	<.05	6	4.5	15

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



SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	gm	
RW-02083	.6	22.9	8.5	58	<.1	20.1	7.9	306	2.14	9.0	.8	24.1	3.5	17	.1	.6	.1	34	.19	.058	16	23.4	.39	263	.037	1	1.07	.006	.05	.2	.03	2.8	.1<.05	3	<.5	15	
RW-02084	1.5	25.2	16.7	65	<.1	19.9	11.4	488	2.46	10.7	1.1	2.9	3.1	21	.2	.5	.2	35	.16	.084	12	26.1	.43	104	.012	1	1.40	.006	.06	.1	.05	2.4	.1<.05	4	.5	15	
RW-02085	3.3	48.4	115.5	136	.3	28.3	10.7	1181	2.86	15.0	1.4	4.5	1.9	92	.3	1.2	.2	34	.29	.097	13	24.4	.37	205	.012	1	1.14	.009	.08	.1	.15	3.2	.1	.09	3	1.2	15
RW-02086	1.5	53.6	31.3	83	.9	28.4	7.0	1139	2.41	8.5	2.1	5.3	1.6	150	.2	.8	.2	41	.69	.161	12	32.9	.48	386	.009	3	1.75	.010	.10	<.1	.48	3.6	.1	.11	4	2.6	15
RW-02087	1.4	32.5	13.8	69	<.1	22.5	11.7	591	2.80	10.8	.8	4.4	4.0	21	.3	.7	.2	52	.12	.048	14	29.0	.42	178	.025	1	1.61	.006	.07	.1	.04	3.1	.1<.05	5	.5	15	
RW-02088	2.0	37.4	14.1	65	.2	16.8	11.2	902	2.50	9.6	1.5	6.9	.6	21	.3	.6	.2	55	.09	.104	12	26.6	.32	236	.008	2	1.54	.005	.08	.2	.10	1.5	.1<.05	5	1.2	15	
RW-02089	1.4	13.7	9.8	52	.2	13.2	8.7	1091	2.56	11.4	.5	19.7	2.6	10	.3	.6	.2	58	.06	.063	12	24.1	.26	107	.034	1	1.33	.005	.05	.2	.04	2.0	.1<.05	5	.5	15	
RW-02091	1.7	32.8	11.5	97	.3	32.3	14.8	1355	3.03	12.5	1.0	2.0	4.6	15	.4	.8	.2	53	.10	.078	12	34.3	.45	179	.029	2	2.12	.006	.07	.2	.07	3.3	.1<.05	5	.6	15	
RW-02092	1.5	22.4	12.2	81	.1	21.9	12.8	902	2.96	10.2	.9	.6	4.0	13	.2	.5	.2	56	.08	.067	12	35.6	.40	206	.021	2	2.27	.005	.07	.2	.06	3.1	.2<.05	5	.6	15	
RW-02093	1.1	18.6	7.9	71	<.1	21.6	8.9	727	2.30	9.0	.8	4.9	3.2	19	.2	.6	.2	41	.20	.082	15	24.7	.38	264	.035	1	1.13	.006	.05	.3	.05	2.1	.1<.05	3	<.5	15	
RW-02094	1.1	49.5	17.9	140	<.1	34.4	16.2	921	3.31	8.2	2.0	<.5	1.5	73	.3	.5	.2	33	.80	.101	9	27.1	.44	110	.016	3	1.39	.007	.06	.1	.03	3.2	.1	.08	4	<.5	15
RW-02095	.6	47.9	20.1	55	.1	26.1	10.9	1222	1.79	9.5	2.6	3.2	.2	255	.5	.5	.2	16	3.94	.154	8	15.1	.22	134	.005	4	.78	.006	.03	1	.11	.7	.1	.24	2	1.1	15
RW-02096	.6	24.8	18.6	61	<.1	35.2	17.9	620	2.68	9.2	1.1	<.5	4.1	194	.1	.6	.2	16	7.33	.072	12	11.4	.35	83	.017	1	.51	.007	.04	.1	.09	3.0	.1<.05	2	<.5	15	
RW-02097	.9	43.6	23.7	91	<.1	34.8	16.5	1025	3.11	8.1	2.1	<.5	3.4	67	.2	.5	.3	23	.57	.088	10	26.2	.54	138	.008	2	1.33	.007	.06	.1	.08	3.2	.1	.06	4	.9	15
RE RW-02096	.6	24.4	18.8	62	<.1	35.2	17.6	605	2.61	9.0	1.1	<.5	4.0	189	.1	.6	.3	16	7.36	.073	12	10.6	.35	84	.016	1	.49	.007	.03	.1	.08	2.9	.1	.06	1	<.5	15
RW-02099	3.9	82.4	47.5	271	.3	53.6	22.7	2496	3.24	14.6	3.6	4.7	3.0	106	1.0	1.4	.3	37	.90	.144	20	23.4	.37	189	.017	3	1.18	.009	.12	.1	.22	3.8	.2	.07	3	1.4	15
RW-02101	1.4	16.9	12.5	55	<.1	15.6	7.0	293	2.85	11.9	.7	.5	3.4	11	.2	.8	.2	61	.09	.031	14	29.7	.34	115	.043	1	1.62	.005	.04	.2	.03	3.0	.1<.05	6	.5	15	
RW-02102	1.2	32.8	9.9	59	<.1	19.6	7.9	548	2.27	9.2	1.1	8.4	1.2	20	.1	.6	.2	42	.12	.059	15	23.6	.35	119	.025	1	1.18	.005	.05	.1	.05	1.8	.1<.05	4	.5	15	
RW-02103	1.0	21.1	8.2	50	<.1	16.5	6.6	314	1.89	7.1	.7	.9	1.4	17	.1	.5	.2	33	.13	.053	15	21.4	.33	125	.024	1	1.05	.005	.04	.1	.05	1.8	.1<.05	3	<.5	15	
RW-02104	1.2	18.5	7.8	52	<.1	16.0	6.2	264	1.85	6.8	.7	2.1	.5	14	.1	.5	.1	35	.11	.057	14	22.2	.33	107	.017	1	1.14	.005	.05	.1	.05	1.2	.1<.05	4	.5	15	
RW-02105	1.4	23.6	9.8	68	<.1	21.7	8.9	488	2.58	10.9	.8	2.0	.6	13	.1	.6	.2	51	.12	.075	15	31.7	.43	141	.029	1	1.56	.006	.06	.2	.06	2.0	.1<.05	5	<.5	15	
RW-02106	1.3	24.4	8.2	61	<.1	40.0	9.8	492	2.46	8.6	.8	1.8	.9	22	.1	.5	.2	45	.16	.070	16	58.8	.73	163	.049	1	1.40	.006	.05	.1	.04	1.9	.1<.05	4	.6	15	
RW-02107	1.1	23.3	8.8	67	<.1	20.5	8.6	507	2.09	7.9	.7	2.8	2.0	14	.2	.7	.1	37	.15	.062	15	22.5	.37	103	.035	1	1.03	.005	.05	.1	.04	1.9	.1<.05	3	<.5	15	
RW-02108	1.3	22.8	8.9	61	<.1	20.0	9.3	910	2.39	10.3	.7	7.2	.9	12	.1	.7	.2	48	.08	.045	13	26.6	.36	161	.029	1	1.26	.005	.05	.1	.06	2.0	.1<.05	4	.5	15	
RW-02109	7.0	37.0	22.5	79	.3	17.0	10.6	682	2.33	11.7	2.4	2.5	1.2	61	.3	1.3	.2	39	.10	.111	17	17.3	.18	128	.006	2	1.01	.007	.14	.1	.09	1.2	.2	.09	3	1.6	15
RW-02110	.9	17.0	9.9	46	<.1	17.1	7.3	371	2.15	9.3	.9	1.1	1.7	13	.1	.5	.2	41	.13	.053	16	23.6	.32	136	.029	1	1.21	.004	.04	.1	.03	2.2	.1<.05	4	.5	15	
RW-02111	2.0	29.8	9.2	64	<.1	24.2	10.4	884	2.47	10.5	1.0	5.1	3.2	16	.2	.7	.2	47	.10	.048	15	27.8	.37	153	.038	2	1.30	.006	.05	.2	.09	2.9	.1<.05	4	.6	15	
RW-02112	1.1	15.4	11.0	56	.2	16.0	7.2	403	3.11	13.7	.5	<.5	3.6	8	.2	.6	.2	54	.06	.040	12	30.5	.36	111	.038	<1	1.77	.004	.04	.2	.05	2.4	.1<.05	5	.6	15	
RW-02113	2.1	31.1	12.8	76	<.1	23.2	12.9	1638	2.96	13.0	.5	2.2	1.7	18	.2	.8	.2	51	.10	.094	12	26.5	.28	105	.031	1	1.31	.004	.06	.2	.05	2.1	.1<.05	5	.6	15	
RW-02114	1.5	28.5	11.6	66	<.1	24.4	11.5	533	2.61	12.0	1.2	1.9	4.8	16	.3	.7	.2	47	.10	.047	19	30.3	.41	226	.027	1	1.69	.005	.06	.2	.07	4.3	.1<.05	4	.6	15	
RW-02115	1.1	11.4	10.1	41	<.1	11.1	5.8	287	2.19	9.4	.5	3.1	.3	9	.1	.5	.2	43	.07	.048	12	21.1	.25	76	.018	1	1.06	.004	.04	.1	.03	.9	.1<.05	5	.6	15	
RW-02116	2.8	24.2	12.7	78	<.1	17.1	19.4	2337	3.39	15.4	.9	5.3	2.2	10	.3	.7	.3	67	.06	.093	15	32.4	.27	111	.042	1	1.60	.005	.05	.3	.08	2.5	.1<.05	6	.7	15	
RW-02117	1.2	31.6	10.4	77	<.1	25.6	9.6	403	2.55	9.6	.9	1.6	4.4	21	.2	.8	.2	47	.21	.059	19	29.8	.46	323	.053	2	1.31	.008	.07	.2	.05	3.6	.1<.05	4	.5	15	
RW-02118	.7	18.1	7.1	49	<.1	15.7	6.8	217	1.79	6.6	.6	5.0	1.7	14	.1	.5	.1	33	.15	.048	16	21.1	.35	121	.036	1	1.00	.005	.04	.1	.04	1.8	.1<.05	3	<.5	15	
STANDARD DSG	11.5	125.1	29.6	145	.3	25.1	10.8	693	2.82	21.4	6.6	46.6	3.0	40	6.1	3.5	5.0	55	.84	.080	13	185.6	.58	164	.080	17	1.88	.073	.15	3.6	.23	3.2	1.8<.05	6	4.5	15	

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



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	Sample gm
RW-02119	1.6	31.9	10.3	71	<.1	20.1	7.8	308	2.32	9.5	.9	4.4	2.5	19	.3	.8	.2	42	.13	.059	16	25.6	.40	145	.031	2	1.20	.006	.06	.2	.08	2.3	.1<.05	4	.7	15.0	
RW-02120	.9	24.4	8.1	50	<.1	18.1	7.2	311	2.11	9.7	.8	5.2	3.0	14	.1	.6	.2	37	.12	.038	15	24.0	.35	229	.027	1	1.18	.005	.04	.2	.06	2.8	.1<.05	4	.5	15.0	
RW-02121	1.5	20.4	14.0	66	.1	17.6	9.8	616	2.75	7.8	1.0	2.7	1.9	16	.2	.5	.2	37	.09	.073	12	23.3	.28	79	.010	1	1.46	.004	.05	.1	.04	1.9	.1<.05	4	.8	15.0	
RW-02122	1.0	17.1	8.1	45	<.1	13.3	4.6	158	1.87	7.1	.7	4.4	.3	12	.1	.5	.1	37	.10	.050	15	22.6	.32	97	.018	1	1.20	.005	.04	.1	.06	1.0	.1<.05	4	<.5	15.0	
RW-02123	2.3	36.2	12.6	74	<.1	21.3	13.3	858	2.60	9.2	.9	2.2	3.4	18	.3	.9	.2	34	.09	.054	16	20.2	.32	122	.027	2	.99	.005	.08	.1	.06	2.3	.1<.05	3	.8	15.0	
RW-02124	1.7	16.5	12.1	55	<.1	13.9	8.1	524	2.84	11.0	.5	3.3	.6	9	.2	.6	.2	49	.06	.049	11	24.2	.28	66	.024	1	1.12	.004	.06	.2	.03	1.3	.1<.05	5	.6	15.0	
RE RW-02124	1.7	16.5	12.0	55	<.1	13.4	8.4	528	2.83	11.6	.5	2.0	.7	9	.1	.7	.2	46	.06	.051	11	23.5	.28	64	.020	1	1.09	.004	.05	.2	.03	1.3	.1<.05	5	.7	15.0	
RW-02125	1.6	28.2	12.5	71	<.1	23.1	11.5	1032	2.63	10.3	.8	2.8	2.6	17	.3	.7	.2	42	.09	.057	14	25.3	.33	164	.017	2	1.47	.005	.09	.1	.06	2.4	.1<.05	5	.7	15.0	
RW-02152	1.5	29.9	9.4	43	.1	17.6	6.1	219	2.44	257.3	1.6	6.0	1.1	16	.3	5.0	2.5	65	.09	.060	17	28.0	.53	119	.052	1	1.40	.007	.12	.4	.03	1.6	.4<.05	6	.8	15.0	
RW-02453	3.4	31.4	10.6	41	.2	14.9	10.0	607	2.28	104.0	.8	2.8	.6	16	.2	1.9	2.6	61	.14	.063	11	23.2	.34	183	.032	1	1.07	.006	.06	.2	.03	1.3	.2<.05	6	.6	15.0	
RW-02697	.6	39.9	33.7	92	.1	33.6	18.5	1363	3.28	8.2	1.6	4.9	4.6	43	.2	.5	.4	21	.37	.068	15	23.9	.42	143	.005	1	1.29	.006	.08	.1	.07	3.4	.1<.05	4	.5	15.0	
RW-02744	1.0	40.3	19.8	87	<.1	37.8	15.8	834	2.99	9.1	1.0	2.7	4.5	47	.3	.6	.3	28	.44	.084	13	29.6	.55	175	.017	2	1.13	.006	.06	.2	.12	2.8	.1<.05	4	1.0	15.0	
RW-02745	2.8	212.3	30.5	2298	<.1	449.3	356.5	30803	4.31	11.9	6.7	1.5	4.8	90	3.1	.5	.4	22	.60	.064	10	31.4	.64	252	.007	2	1.89	.007	.06	<.1	.06	4.3	.1<.05	5	1.1	1.0	
RW-02746	1.4	203.0	19.4	111	.5	53.0	20.6	667	4.19	12.7	1.1	3.1	3.0	29	.3	.5	.3	64	.45	.112	7	48.2	.85	217	.013	1	1.90	.007	.04	<.1	.10	4.8	.1<.05	6	1.8	15.0	
RW-02820	.8	55.3	40.9	96	.1	32.6	18.6	1428	3.15	8.4	4.2	3.4	3.8	54	.2	.5	.4	22	.43	.079	12	25.6	.45	134	.006	2	1.33	.007	.10	.1	.06	2.9	.1<.05	4	.6	15.0	
RW-02821	.7	33.3	20.5	102	<.1	31.7	12.9	690	2.71	8.4	1.3	1.2	3.0	147	.2	.6	.3	22	2.65	.101	13	23.1	.42	93	.011	2	1.11	.007	.06	.1	.13	2.9	.1<.05	3	.7	15.0	
RW-02867	1.4	23.0	14.2	87	.2	28.6	8.3	240	2.85	10.9	.8	2.1	.8	12	.3	.7	.3	39	.11	.078	9	26.2	.33	127	.009	<1	1.40	.004	.03	.1	.05	1.6	.1<.05	5	.9	15.0	
RW-02868	1.6	32.0	18.6	98	.3	39.5	13.2	502	2.97	13.0	1.1	3.8	.7	15	.3	.5	.3	41	.10	.089	11	29.5	.36	196	.011	1	1.56	.004	.03	.1	.10	2.1	.1<.05	5	1.2	15.0	
RW-02869	1.7	22.3	16.8	72	.2	23.0	7.6	321	2.83	13.2	1.0	2.6	.8	16	.2	.7	.2	36	.06	.066	10	23.8	.27	122	.013	1	1.18	.004	.03	.1	.10	1.8	.1<.05	4	1.0	15.0	
RW-02870	1.3	28.7	15.4	89	.1	26.9	8.7	311	2.80	14.2	.8	3.4	1.4	11	.2	.7	.3	38	.06	.071	12	27.5	.42	90	.014	1	1.50	.003	.03	.1	.06	1.8	.1<.05	5	1.1	15.0	
RW-02871	2.9	53.1	26.5	112	.4	39.5	7.5	153	3.77	35.1	1.0	4.8	3.8	11	.2	1.0	.4	40	.02	.081	12	32.6	.51	64	.002	<1	1.66	.002	.02	<.1	.13	2.1	<.1<.05	5	2.6	15.0	
RW-02873	.7	32.5	23.1	98	<.1	30.6	14.6	749	2.98	9.0	1.1	7.5	4.0	143	.2	.6	.3	21	2.87	.076	10	24.2	.44	91	.009	3	1.16	.006	.06	.1	.06	3.0	.1<.05	4	.5	7.5	
RW-02874	.6	32.1	15.2	84	.2	30.4	11.1	381	2.08	6.5	1.4	.6	1.8	186	.3	.5	.2	20	3.74	.151	13	19.1	.42	79	.010	4	.99	.009	.07	.1	.28	2.7	.1	.08	3	1.1	15.0
RW-02875	1.0	32.2	12.0	80	.1	27.2	7.6	266	2.49	11.3	.8	2.4	3.0	12	.2	.5	.2	32	.10	.068	13	22.0	.39	94	.024	1	1.24	.003	.03	.1	.05	2.6	.1<.05	4	.5	15.0	
RW-02901	2.2	38.6	32.8	86	.6	28.1	6.0	175	3.42	18.8	.9	4.2	1.2	22	.2	.8	.4	39	.02	.093	7	27.1	.26	143	.004	<1	1.32	.004	.03	.1	.19	1.5	.1<.05	5	1.9	15.0	
RW-02902	1.6	23.5	18.3	80	.3	25.7	5.7	169	2.89	15.4	.8	3.5	1.1	11	.1	.6	.3	38	.03	.074	10	28.0	.40	73	.006	<1	1.40	.003	.02	<.1	.09	1.5	.1<.05	4	1.5	15.0	
RW-03089	1.6	58.6	32.6	109	<.1	62.4	25.6	1288	4.34	12.2	1.6	1.3	5.5	60	.3	.6	.5	27	.55	.078	15	44.0	.84	139	.005	2	1.70	.005	.07	<.1	.09	3.8	.1<.05	5	.7	15.0	
RW-03090	.6	34.0	22.4	91	<.1	28.9	12.1	513	2.82	8.6	1.1	2.7	3.2	114	.2	.5	.3	26	2.12	.102	15	22.4	.45	91	.014	2	1.15	.008	.07	.1	.08	3.3	.1<.05	3	.6	15.0	
RW-03092	.7	34.2	21.2	110	<.1	28.7	12.7	636	2.66	8.6	1.2	1.6	2.9	109	.3	1.2	.3	22	2.06	.097	12	23.4	.43	100	.011	4	1.11	.008	.06	.1	.06	3.0	.1<.05	3	.8	7.5	
RW-03580	1.1	29.9	61.5	285	.2	23.2	8.7	278	2.50	8.2	1.4	4.2	2.4	16	.5	.6	.2	43	.16	.064	24	29.6	.43	113	.047	1	1.47	.006	.13	.1	.07	2.4	.2<.05	5	.7	15.0	
RW-03628	.9	25.7	21.6	97	.2	21.3	7.7	215	2.31	6.5	1.0	7.6	3.3	17	.2	.5	.2	43	.20	.064	22	29.5	.43	177	.049	<1	1.42	.007	.08	.1	.04	3.4	.1<.05	4	.7	15.0	
RW-03629	.9	20.8	24.2	86	.2	18.3	6.2	144	2.15	5.7	1.0	5.0	1.3	14	.3	.5	.2	41	.14	.060	18	29.0	.39	151	.041	<1	1.53	.008	.07	.1	.06	2.4	.1<.05	5	.5	15.0	
RW-03630	.9	19.5	29.6	115	.2	19.7	6.7	139	2.42	6.7	1.0	5.4	2.5	13	.2	.6	.2	44	.14	.067	20	29.9	.42	129	.039	1	1.55	.007	.08	.1	.06	2.7	.2<.05	5	.8	15.0	
RW-03636	.7	33.0	22.6	93	<.1	27.7	12.5	583	2.77	8.1	1.2	2.0	3.0	79	.2	.6	.3	27	1.38	.091	13	24.6	.44	111	.014	2	1.23	.007	.06	.2	.06	2.9	.1<.05	4	1.0	15.0	
STANDARD DS6	11.8	125.1	30.0	144	.3	25.2	10.9	700	2.84	21.5	6.7	46.5	3.0	40	6.2	3.5	5.0	56	.86	.081	14	188.4	.58	165	.081	16	1.92	.074	.16	3.5	.23	3.3	1.8<.05	6	4.5	15.0	

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



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 %	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm	Sample gm
RW-03638	.8	24.8	15.6	82	<.1	24.2	10.2	463	2.35	7.0	.8	2.3	2.6	29	.2	.5	.2	32	.40	.088	15	22.7	.44	148	.026	1	1.20	.010	.06	.2	.05	2.9	.1<.05	3	<.5	15	
RW-03639	.5	26.5	17.9	93	<.1	24.5	9.3	296	2.37	6.7	1.2	2.2	1.8	101	.1	.3	.3	20	1.69	.093	12	17.1	.34	63	.008	3	.97	.006	.06	.1	.09	2.4	.1<.05	3	.5	15	
RW-03640	.7	23.8	13.0	64	<.1	22.4	9.2	490	2.28	9.5	.8	2.6	3.0	45	.2	.6	.2	32	.66	.089	16	22.0	.37	130	.024	1	.99	.008	.06	.2	.06	2.5	.1<.05	3	.6	15	
RW-03641	.9	49.6	33.3	99	<.1	39.1	20.5	1315	3.94	9.3	2.1	2.2	5.1	37	.1	.4	.4	25	.22	.059	11	29.7	.68	136	.006	1	1.73	.006	.06	<.1	.05	3.1	.1<.05	5	<.5	15	
RW-03652	1.2	42.4	21.7	104	.1	41.6	16.5	1041	3.23	9.8	1.2	1.9	2.6	67	.3	.6	.3	32	.87	.098	14	37.2	.59	112	.020	2	1.43	.009	.07	.1	.12	3.5	.1<.05	4	.9	15	
RW-03653	1.4	36.3	10.9	93	.2	33.3	10.8	383	2.69	11.2	.7	2.9	3.1	38	.4	.8	.2	37	.49	.098	15	27.7	.40	239	.019	1	1.29	.007	.04	.1	.16	3.4	.1<.05	4	.6	15	
RW-03654	.6	31.5	9.3	63	.1	23.4	8.3	300	2.37	12.4	.7	3.7	3.8	90	.3	.6	.2	38	1.74	.085	17	23.4	.39	161	.034	1	1.11	.010	.04	.2	.07	3.1	.1<.05	3	.5	15	
RW-03655	.8	15.9	8.0	60	<.1	21.4	8.5	381	2.18	8.7	1.0	7.4	3.8	107	.4	.6	.1	40	2.90	.098	19	22.7	.64	115	.038	1	.82	.012	.04	.7	.09	2.2	.1<.05	3	.5	15	
RW-03656	.8	23.0	11.3	66	.1	24.9	9.5	558	2.50	10.4	.9	3.5	3.3	69	.4	.7	.2	43	1.00	.099	19	26.1	.39	158	.032	1	1.13	.010	.04	.3	.08	3.1	.1<.05	3	<.5	15	
RW-03657	.7	17.6	11.6	57	<.1	17.7	8.2	350	2.39	9.8	.9	2.8	1.2	13	.1	.5	.2	38	.15	.052	14	25.1	.38	120	.018	<1	1.27	.005	.04	.2	.03	2.0	.1<.05	4	<.5	15	
RW-03658	.9	14.5	11.4	68	.1	22.0	9.7	553	2.46	10.3	1.0	1.4	.9	115	.3	.6	.2	41	2.63	.078	15	26.3	.41	163	.018	1	1.34	.009	.04	.2	.10	2.1	.1<.05	4	.7	15	
RW-03659	.7	22.4	12.5	72	<.1	24.2	10.0	494	2.44	8.9	.8	4.3	3.0	54	.3	.6	.2	36	.90	.100	19	23.8	.40	135	.030	1	1.04	.009	.05	.2	.09	2.6	.1<.05	3	<.5	15	
RW-03660	.9	30.9	16.0	71	.1	26.0	10.6	805	2.77	10.2	2.3	4.3	5.2	33	.3	.6	.2	37	.51	.116	23	24.9	.36	163	.033	1	1.02	.008	.05	.2	.08	5.4	.1<.05	3	<.5	15	
RW-03661	1.2	15.5	17.5	62	<.1	16.6	8.2	357	2.81	10.7	.7	2.1	.8	13	.1	.7	.2	52	.13	.041	13	28.0	.37	89	.027	1	1.31	.005	.05	.2	.02	1.6	.1<.05	6	.5	15	
RW-03662	.8	22.7	15.9	66	<.1	24.3	10.9	726	2.59	10.9	.9	3.5	3.9	22	.2	.6	.2	33	.29	.075	18	24.2	.40	171	.028	<1	1.14	.006	.04	.1	.04	3.1	.1<.05	3	<.5	15	
RW-03663	.8	21.4	10.0	76	.1	23.5	8.8	365	2.43	9.4	1.2	9.6	2.3	88	.4	.6	.2	42	1.84	.115	19	26.2	.40	109	.030	1	1.05	.009	.04	.4	.10	2.3	.1<.05	3	.5	15	
RW-03664	.6	25.8	16.8	72	<.1	24.8	10.3	492	2.59	5.8	1.4	1.6	1.7	46	.2	.3	.3	27	.63	.105	11	25.4	.41	91	.009	1	1.50	.006	.05	.1	.04	2.5	.1<.05	4	<.5	15	
RW-03665	1.0	22.7	19.3	62	<.1	23.3	11.8	738	2.40	8.5	.8	1.8	3.5	15	.2	.6	.2	33	.20	.086	17	23.5	.34	85	.038	1	1.00	.004	.05	.1	.03	1.8	.1<.05	3	<.5	15	
RW-03666	1.0	18.8	18.9	61	<.1	18.2	10.7	620	2.88	10.3	.7	1.3	.8	8	.1	.6	.2	41	.07	.050	13	26.4	.35	102	.022	1	1.31	.004	.05	.1	.03	1.4	.1<.05	4	.5	15	
RW-03667	1.5	29.6	28.0	69	<.1	18.3	15.4	2279	3.64	8.5	.9	2.3	.4	9	.2	.7	.3	42	.06	.110	12	28.8	.30	112	.015	1	1.69	.005	.08	.1	.06	.8	.1	.09	6	.7	15
RW-03668	.8	21.5	17.2	62	<.1	19.1	8.6	663	2.48	8.2	.9	.7	.7	34	.1	.4	.2	41	.66	.108	17	26.7	.39	173	.013	1	1.54	.006	.05	.1	.06	1.6	.1<.05	5	<.5	15	
RW-03669	1.1	24.5	13.0	84	<.1	25.6	10.0	545	2.74	9.4	1.0	3.8	1.2	27	.2	.6	.3	44	.33	.098	14	31.3	.47	128	.020	1	1.49	.007	.05	.3	.03	2.2	.1<.05	5	.5	15	
RW-03670	.7	23.7	9.4	75	<.1	26.0	7.8	311	2.57	8.6	1.1	4.0	2.5	30	.2	.5	.2	44	.40	.089	18	31.2	.46	124	.027	1	1.43	.007	.04	.2	.09	3.1	.1<.05	4	<.5	15	
RW-03671	.7	21.9	9.5	79	<.1	24.3	7.7	409	2.35	8.0	1.0	1.6	1.9	16	.2	.5	.2	38	.22	.079	19	28.1	.43	131	.019	<1	1.34	.005	.04	.3	.07	2.8	.1<.05	4	<.5	15	
RE RW-03671	.8	21.9	9.5	78	<.1	24.2	7.7	415	2.34	8.0	1.0	3.1	2.1	17	.2	.5	.2	40	.23	.079	20	29.4	.45	135	.023	1	1.39	.006	.04	.3	.06	2.9	.1<.05	4	<.5	15	
RW-03672	.9	23.2	11.2	58	<.1	22.0	11.5	817	2.41	11.5	.8	.9	3.4	14	.1	.6	.2	32	.19	.083	15	22.4	.34	56	.038	1	1.00	.004	.04	.2	.03	1.8	<.1<.05	3	.5	15	
RW-03673	.7	22.7	19.6	81	.1	25.9	10.1	740	2.77	10.9	1.7	2.6	1.5	113	.4	.6	.2	37	1.77	.105	17	27.4	.35	112	.018	1	1.34	.007	.05	.2	.09	3.7	.1<.05	3	.5	15	
RW-03674	1.0	28.0	14.3	78	<.1	31.7	12.0	585	3.09	9.8	1.0	2.4	1.8	22	.1	.5	.3	42	.27	.072	17	37.6	.54	159	.018	1	1.77	.006	.05	.1	.04	2.8	.1<.05	5	.6	15	
RW-03675	.8	30.9	27.6	185	.2	29.6	9.7	693	2.84	11.7	2.1	2.0	1.9	93	.7	.6	.2	36	1.43	.146	21	29.4	.36	102	.016	2	1.62	.007	.05	.2	.14	4.4	.1	.07	4	.5	15
RW-03676	1.4	55.2	29.7	108	.1	44.1	18.0	739	3.44	15.4	1.6	1.7	4.0	62	.2	1.0	.4	26	.67	.103	12	35.8	.54	83	.012	3	1.34	.009	.08	.1	.25	4.2	.1	.06	4	1.5	15
RW-03677	.8	29.8	17.2	79	.1	28.3	12.6	742	2.57	11.2	.9	2.8	3.1	86	.3	.6	.2	37	1.67	.103	19	24.9	.45	151	.033	1	1.22	.010	.06	.1	.10	3.3	.1<.05	4	.5	15	
RW-03678	.9	30.9	15.7	79	.1	29.6	12.1	764	2.51	10.6	1.2	2.0	4.4	59	.3	.6	.2	36	.79	.099	20	27.5	.49	141	.033	1	1.27	.009	.06	.2	.08	3.6	.1<.05	4	<.5	15	
RW-03679	1.3	23.6	19.4	66	<.1	17.6	11.3	837	3.08	9.1	1.0	4.7	.8	11	.2	.7	.3	45	.12	.075	14	26.5	.29	71	.023	1	1.27	.005	.05	.1	.04	1.3	.1<.05	4	.5	15	
RW-03680	.9	17.0	15.9	62	<.1	17.1	9.9	697	2.61	10.4	.8	10.6	.5	16	.2	.6	.2	42	.22	.063	14	25.0	.34	120	.015	<1	1.30	.005	.04	.1	.03	1.0	.1<.05	5	<.5	15	
STANDARD DS6	11.6	124.2	30.3	143	.3	24.7	10.8	696	2.82	21.3	6.6	46.1	3.0	40	6.3	3.4	5.0	56	.85	.081	14	186.1	.58	165	.081	16	1.90	.074	.15	3.4	.22	3.3	1.7<.05	6	4.6	15	

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



ACME ANALYTICAL



ACME ANALYTICAL

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Sample
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	gm
RW-03681	1.7	19.5	13.0	53	<.1	18.5	7.5	373	2.35	7.9	.8	3.0	1.7	10	.3	.6	.2	35	.09	.050	15	22.4	33	82	.018	1	1.19	.004	.04	.1	.03	1.6	.1	<.05	4	.6	15
RW-03682	1.6	22.5	14.4	65	<.1	20.6	10.2	528	2.60	10.6	.9	2.5	1.8	13	.2	.6	.2	36	.12	.069	16	24.5	38	78	.023	1	1.27	.005	.05	.1	.04	2.1	.1	<.05	4	.5	15
RW-03683	1.2	23.3	18.0	65	<.1	24.2	12.7	828	2.61	10.1	.8	5.1	2.1	21	.2	.5	.2	35	.25	.070	15	24.5	39	119	.018	1	1.25	.005	.05	.1	.02	2.2	.1	<.05	4	.5	15
RW-03684	.9	15.8	12.8	49	<.1	14.8	5.6	228	2.38	7.8	.6	1.0	1.0	7	.1	.5	.2	35	.05	.034	12	22.8	32	72	.018	1	1.15	.004	.04	.1	.03	1.5	.1	<.05	4	<.5	15
RW-03685	.9	15.7	11.4	47	<.1	14.9	6.3	269	2.10	8.1	.7	1.4	1.6	9	.1	.5	.2	37	.08	.041	14	24.4	33	106	.023	1	1.19	.004	.04	.2	.03	1.8	.1	<.05	5	<.5	15
RW-03686	1.0	29.7	11.3	75	<.1	28.7	10.2	480	2.51	10.9	.9	4.0	4.5	24	.3	.8	.2	42	.28	.087	21	24.3	42	258	.046	1	1.17	.008	.06	.2	.05	3.8	.1	<.05	4	<.5	15
RW-03687	.6	22.8	8.4	53	<.1	20.2	8.4	327	2.10	10.2	.7	3.0	3.2	12	.1	.5	.1	33	.15	.057	20	21.7	38	169	.035	1	1.07	.005	.04	.2	.03	2.6	.1	<.05	3	<.5	15
RW-03688	2.8	57.4	41.3	134	.4	30.5	12.3	896	2.69	11.4	3.2	3.8	1.7	93	.5	1.2	.3	46	.57	.129	16	27.1	47	151	.018	3	1.28	.011	.12	.1	.18	3.3	.1	<.05	4	1.0	15
RW-03689	5.7	173.7	25.0	135	1.1	38.4	6.5	271	3.68	20.1	3.1	3.1	5.7	103	.3	2.5	.3	47	.12	.035	21	33.4	29	327	.007	4	.87	.020	.24	<.1	.77	4.5	.2	.41	5	6.2	15
RE RW-03689	5.5	178.1	24.6	139	1.1	39.0	6.6	282	3.76	20.3	3.1	3.9	5.7	106	.3	2.6	.3	52	.12	.034	23	36.7	29	341	.008	5	.90	.020	.26	<.1	.73	4.6	.2	.37	5	6.1	15
RW-03690	5.6	145.9	14.8	111	.8	25.7	6.0	227	2.57	22.1	3.0	12.3	7.3	54	.2	3.0	.2	37	.06	.026	35	26.4	14	331	.006	4	.65	.005	.15	<.1	.72	3.6	.2	<.05	4	6.5	15
RW-03691	5.5	190.4	18.0	72	1.4	17.2	5.4	54	2.00	25.8	4.6	10.4	6.4	111	.1	3.2	.3	49	.01	.028	29	30.3	12	409	.004	5	.82	.009	.20	<.1	.92	5.5	.3	.14	4	7.8	15
RW-03692	6.6	169.9	24.2	96	1.2	17.9	2.8	103	4.08	33.2	3.1	14.5	6.6	65	.1	3.7	.5	60	.01	.034	29	36.2	15	270	.004	4	.77	.007	.18	<.1	.89	5.2	.3	.13	5	11.2	15
RW-03693	3.6	109.7	16.1	96	.7	23.5	3.8	161	2.53	12.4	1.9	5.8	4.5	92	.2	2.1	.3	24	.20	.034	23	21.7	21	231	.004	5	.69	.007	.16	<.1	.96	3.3	.2	.10	4	5.2	15
RW-03694	5.5	76.0	25.8	139	.3	40.7	14.0	3656	3.05	13.7	3.1	11.5	1.7	56	1.2	1.1	.3	34	.19	.105	16	25.6	.29	339	.008	2	1.04	.007	.11	.1	.15	2.4	.2	.06	4	1.5	1
RW-03695	1.7	55.7	31.7	119	.1	37.7	18.7	2049	3.10	10.8	1.5	2.8	2.9	74	.4	.7	.4	25	.88	.084	11	24.4	.40	181	.009	2	1.10	.007	.08	.1	.09	2.7	.1	<.05	4	.6	1
RW-03696	1.2	36.1	11.3	71	<.1	51.2	13.7	530	2.87	6.5	1.0	1.5	3.3	34	.2	.4	.2	45	.43	.068	20	58.5	.87	92	.088	2	1.54	.007	.07	.1	.04	3.4	.1	<.05	6	<.5	15
RW-03697	1.9	52.2	22.3	84	<.1	42.8	12.9	572	3.25	11.7	1.9	2.0	1.5	65	.1	.5	.4	40	.40	.083	16	48.4	.67	169	.014	2	1.81	.007	.08	.1	.07	3.3	.1	<.05	6	.7	15
RW-03700	2.4	48.1	28.2	159	.7	58.5	13.1	371	4.18	18.8	1.2	.5	5.8	29	.3	.6	.4	41	.22	.086	5	35.1	.57	305	.001	1	1.75	.004	.04	<.1	.20	3.4	.1	<.05	5	2.3	15
RW-03701	1.6	36.9	28.6	75	.6	29.0	6.4	151	2.70	16.1	1.0	.8	2.3	22	.2	.5	.4	29	.08	.076	7	22.6	.21	149	.001	1	1.19	.005	.04	<.1	.15	2.2	.1	<.05	4	1.7	15
RW-03702	1.6	59.8	27.0	76	.5	38.5	10.4	254	2.95	15.3	1.0	2.0	2.0	22	.1	.4	.4	36	.10	.073	7	26.9	.29	201	.001	<.1	1.43	.006	.04	<.1	.08	2.8	.1	<.05	5	1.4	15
RW-03703	2.0	40.6	32.5	66	.7	30.6	7.1	140	2.95	20.5	1.0	1.1	2.2	23	<.1	.5	.4	33	.04	.087	7	25.5	.17	155	.001	<.1	1.33	.007	.05	<.1	.14	2.3	.1	.07	5	2.2	15
RW-03704	1.6	72.3	26.1	76	.5	40.2	14.2	449	3.46	18.6	1.0	1.4	2.4	25	.1	.4	.3	50	.28	.088	8	36.2	.45	211	.004	<.1	1.53	.006	.04	<.1	.09	3.5	.1	<.05	5	1.9	15
RW-03705	2.0	43.8	27.3	67	.6	31.6	8.1	199	2.98	17.4	.9	1.6	2.0	34	.2	.5	.4	35	.17	.089	9	25.7	.23	185	.002	1	1.17	.007	.06	<.1	.12	2.9	.1	.10	4	2.2	15
RW-03706	2.1	44.6	25.4	70	.6	30.7	7.9	192	3.24	18.7	.9	1.4	2.1	25	.1	.5	.4	37	.06	.083	8	26.7	.24	151	.002	1	1.28	.006	.05	<.1	.12	2.7	.1	.09	5	2.2	15
RW-03708	2.0	35.8	29.6	95	.7	38.8	5.9	189	3.62	19.2	.7	.8	4.1	28	.2	.5	.4	49	.17	.095	10	36.7	.43	219	.001	<.1	1.88	.004	.04	<.1	.19	3.4	.1	<.05	6	1.8	15
RW-03709	2.5	62.4	33.9	49	.7	25.4	6.5	172	2.89	18.4	1.1	2.4	1.2	44	.1	.5	.5	41	.18	.076	9	26.6	.22	280	.003	1	1.01	.007	.07	<.1	.23	3.6	.1	.12	5	2.0	15
RW-03710	3.0	44.9	30.8	49	.6	21.4	5.2	101	2.92	20.8	.9	3.7	.7	39	.1	.6	.4	38	.05	.084	8	22.6	.09	165	.005	1	.86	.006	.08	<.1	.12	1.6	.1	.15	4	2.5	15
RW-03711	2.1	47.5	30.0	53	.6	24.4	5.8	136	2.59	17.7	.9	2.2	1.5	33	.1	.5	.4	36	.12	.078	9	25.0	.22	203	.003	1	1.05	.007	.06	<.1	.12	2.6	.1	.10	4	2.1	15
RW-03712	2.3	29.0	26.7	57	.5	21.9	5.3	131	2.72	17.0	.9	3.5	1.2	34	.2	.5	.4	31	.08	.086	8	20.3	.14	164	.002	1	.86	.006	.05	<.1	.11	1.9	.1	.07	4	1.8	15
RW-03713	1.8	36.8	26.7	64	.5	26.3	6.3	170	3.11	15.1	1.0	1.2	1.8	34	.1	.4	.4	37	.12	.075	8	25.7	.22	175	.002	1	1.24	.005	.05	<.1	.12	2.8	.1	<.05	5	1.4	15
RW-03714	1.6	34.0	23.2	68	.4	25.0	6.6	194	2.91	15.0	.8	1.5	1.4	33	.2	.5	.3	32	.18	.082	6	22.8	.23	140	.002	<.1	1.03	.005	.04	<.1	.08	2.1	.1	.07	4	1.6	15
RW-03715	2.4	32.7	36.4	70	.7	29.5	7.4	156	2.97	17.7	1.2	2.2	1.5	30	.1	.6	.4	29	.08	.093	9	21.3	.13	181	.001	1	1.10	.007	.06	<.1	.20	2.1	.1	.08	4	2.0	15
RW-03716	2.1	47.9	32.6	85	.7	33.3	8.7	226	3.28	20.0	1.1	2.0	2.5	30	.2	.6	.4	34	.05	.085	9	24.3	.18	138	.001	<.1	1.25	.007	.06	<.1	.15	2.8	.1	.08	5	2.2	15
STANDARD DS6	11.6	124.0	29.7	144	.3	25.0	10.8	693	2.81	21.4	6.6	45.2	3.1	40	6.1	3.5	5.0	55	.85	.081	15	185.9	.59	165	.081	17	1.92	.074	.16	3.4	.23	3.3	1.8	<.05	7	4.1	15

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



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 %	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm	Sample gm
RW-03717	2.5	44.4	39.2	61	.9	30.5	7.9	181	2.98	23.0	1.2	1.9	1.4	30	.2	.6	.5	33	.09	.103	7	23.9	.17	235	.001	1	1.17	.008	.05	<.1	.21	2.1	.1	.12	4	2.4	15.0
RW-03718	2.3	42.6	35.3	72	.6	28.6	9.6	312	3.32	21.4	1.0	2.0	1.3	23	.2	.7	.4	38	.10	.099	7	23.6	.20	191	.004	<1	1.20	.006	.05	.1	.14	2.0	.1	.07	5	1.8	15.0
RW-03719	1.1	17.7	10.4	46	<.1	15.3	6.7	250	2.50	11.6	.5	5.7	1.6	7	.2	.6	.2	43	.07	.041	11	22.1	.31	63	.032	1	1.31	.004	.03	.2	.03	1.7	.1	<.05	5	.5	15.0
RW-03720	2.5	44.1	37.8	70	.6	34.9	11.4	395	3.71	21.1	1.2	1.7	1.8	23	.1	.6	.5	37	.16	.103	9	24.7	.20	237	.002	<1	1.24	.007	.05	.1	.14	2.3	.1	.08	5	2.3	15.0
RW-03721	2.2	50.3	28.8	61	.4	25.9	7.9	270	3.66	21.3	.8	1.6	1.5	22	.1	.5	.4	45	.07	.091	8	29.3	.27	195	.004	<1	1.40	.006	.03	<.1	.06	1.9	.1	<.05	5	1.7	15.0
RW-03722	2.0	21.4	21.6	69	.4	20.8	5.3	201	3.56	18.5	.8	1.3	1.8	14	.1	.8	.4	52	.06	.099	11	32.2	.33	100	.010	<1	1.71	.004	.04	.1	.13	2.2	.1	<.05	6	1.9	15.0
RW-03723	1.7	35.1	19.4	65	.3	20.8	5.9	217	2.89	16.6	.9	2.4	1.3	15	.2	.7	.3	40	.07	.084	10	25.4	.30	120	.010	1	1.36	.005	.04	.1	.08	2.0	.1	<.05	5	1.5	15.0
RW-03724	1.7	35.7	17.4	78	.3	27.3	7.0	207	2.95	16.5	1.0	2.2	1.1	17	.2	.6	.3	44	.08	.089	11	27.8	.39	149	.017	1	1.53	.006	.05	.1	.07	2.1	.1	<.05	5	1.1	15.0
RW-03725	1.8	66.3	19.3	113	.3	41.6	14.7	464	3.34	18.3	.9	2.1	1.8	20	.2	.6	.3	49	.12	.094	10	32.3	.48	109	.009	<1	1.57	.005	.03	.1	.08	2.5	.1	<.05	5	1.0	15.0
RW-03726	1.8	32.5	25.5	73	.5	24.2	6.0	140	2.83	17.9	1.0	1.2	1.5	22	.2	.6	.3	31	.05	.090	8	22.2	.20	131	.003	<1	1.16	.004	.04	.1	.13	2.1	.1	<.05	4	1.5	15.0
RW-03727	1.7	48.4	27.9	85	.5	33.3	8.8	227	3.43	17.5	1.0	.9	3.2	22	.2	.6	.4	39	.04	.088	7	28.7	.26	141	.002	<1	1.44	.005	.05	<.1	.11	3.1	.1	<.05	5	1.7	15.0
RW-03728	2.0	39.8	29.0	70	.6	23.5	4.7	131	2.98	21.7	1.0	1.6	1.7	22	.1	.7	.3	35	.04	.093	8	25.1	.20	120	.002	<1	1.22	.005	.04	<.1	.15	2.2	.1	<.05	5	2.2	15.0
RW-03729	1.7	30.2	29.5	77	.5	27.9	6.3	151	2.79	16.5	1.0	2.2	1.4	26	.1	.6	.4	32	.05	.088	8	23.4	.20	137	.002	1	1.22	.005	.05	<.1	.09	2.0	.1	.06	4	1.4	15.0
RW-03730	2.3	33.8	32.2	63	.7	20.1	4.4	104	2.74	20.3	1.0	2.3	1.3	21	.1	.6	.4	30	.02	.100	6	22.3	.15	137	.001	1	1.08	.005	.05	<.1	.17	1.9	.1	.09	4	2.3	15.0
RW-03741	.7	20.5	23.8	99	.1	19.7	6.9	142	2.35	7.7	1.1	1.2	2.1	13	.2	.5	.2	44	.14	.061	20	30.8	.41	120	.040	1	1.59	.006	.10	.1	.05	2.5	.2	<.05	5	<.5	15.0
RW-03742	1.6	37.5	12.6	92	.2	27.3	11.0	823	3.08	13.4	1.0	3.0	2.4	19	.3	.8	.2	55	.09	.067	14	36.2	.50	170	.026	1	1.98	.006	.10	.1	.04	3.3	.1	<.05	6	.6	15.0
RW-03743	3.4	90.1	33.8	331	.4	154.8	30.9	3028	2.94	13.9	1.9	6.8	2.4	70	2.4	1.6	.2	42	.27	.101	19	25.2	.37	250	.023	3	1.35	.009	.13	.1	.31	3.6	.2	.06	4	1.6	15.0
RW-03744	3.3	58.3	59.0	151	.3	36.0	12.9	1747	2.91	15.6	2.1	4.1	.9	60	.6	1.4	.3	45	.22	.125	16	26.5	.38	160	.018	2	1.26	.008	.10	.1	.23	2.4	.1	.07	4	1.0	15.0
RW-03745	1.8	35.0	21.6	111	.2	22.3	9.3	603	2.41	9.9	1.5	4.0	1.1	33	.3	.8	.2	37	.40	.111	15	23.6	.37	149	.010	1	1.29	.007	.07	.2	.07	2.0	.1	<.05	4	.5	15.0
RW-03746	1.2	42.9	29.9	99	.2	29.1	14.1	648	2.68	6.5	1.7	2.2	2.7	82	.4	.6	.3	27	.78	.093	13	23.3	.49	88	.010	3	1.22	.008	.09	.1	.09	2.9	.1	.07	4	.7	15.0
RW-03747	.7	36.4	21.3	83	.1	25.9	10.8	460	2.37	9.2	1.6	3.9	2.0	82	.2	.5	.3	26	1.00	.103	12	21.0	.37	92	.012	2	1.07	.007	.07	.2	.06	2.6	.1	.07	3	<.5	15.0
RW-03795	3.3	130.0	40.7	316	.2	123.6	56.1	8096	5.16	21.4	3.3	1.1	5.2	80	.5	.9	.5	29	.79	.104	14	31.1	.69	158	.013	3	1.59	.008	.08	.1	.16	4.7	.1	.09	5	1.4	7.5
RW-03796	5.2	507.1	30.2	3843	.1	847.4	664.9	50000	6.96	16.9	18.1	1.3	5.7	140	5.0	.6	.3	20	1.02	.071	12	26.5	.63	226	.008	3	3.10	.008	.06	<.1	.10	5.7	.1	.29	6	1.3	1.0
RW-03807	1.3	39.9	18.8	92	<.1	56.9	18.5	837	3.07	8.3	2.5	3.8	1.7	60	.3	.5	.3	39	.56	.073	15	60.4	.74	109	.026	2	1.57	.007	.09	.1	.07	3.0	.1	.06	5	.9	15.0
RW-03808	2.2	26.7	10.5	83	<.1	25.9	7.6	356	2.63	9.4	.7	2.4	.7	10	.2	.6	.2	34	.07	.059	13	23.6	.35	180	.016	<1	1.21	.003	.03	.1	.03	1.2	.1	<.05	4	.7	15.0
RW-03809	1.4	16.4	12.5	68	.1	19.6	7.5	287	2.70	12.8	.7	1.9	2.5	18	.3	.8	.2	48	.14	.085	14	25.2	.31	169	.036	1	1.31	.005	.05	.2	.06	2.0	.1	<.05	5	.9	15.0
RW-03810	1.0	27.6	13.7	76	.3	26.5	9.2	331	2.42	13.5	1.1	1.9	3.5	17	.3	.7	.2	36	.19	.117	15	22.0	.35	95	.036	1	1.11	.005	.05	.2	.13	2.8	.1	<.05	3	.9	15.0
RW-03811	1.1	24.1	13.4	74	.2	22.1	9.2	389	2.45	12.3	1.0	3.0	2.8	14	.3	.7	.2	42	.14	.085	16	25.7	.42	157	.044	1	1.36	.006	.05	.2	.07	2.8	.1	<.05	4	.6	15.0
RW-03812	1.6	26.2	12.5	91	.4	31.7	8.5	317	2.64	10.4	1.2	1.4	1.5	14	.2	.5	.2	38	.13	.082	17	27.2	.41	464	.018	1	1.62	.005	.04	.1	.08	2.7	.1	<.05	4	.7	15.0
RW-03813	1.6	17.1	12.8	69	.2	24.8	6.5	186	2.30	7.1	.8	2.3	1.0	19	.2	.4	.2	33	.24	.077	9	25.2	.31	292	.011	<1	1.36	.005	.03	.1	.04	1.9	.1	<.05	4	1.1	15.0
RE RW-03813	1.7	17.8	12.4	69	.2	26.2	6.8	191	2.39	7.2	.9	1.6	1.1	19	.2	.4	.2	35	.24	.076	9	26.1	.31	300	.011	1	1.40	.005	.03	.1	.04	1.9	.1	<.05	4	1.2	15.0
RW-03814	1.8	31.7	11.1	139	.2	37.5	14.6	248	2.60	9.1	1.2	3.8	2.8	18	.5	.5	.2	35	.24	.083	16	26.5	.37	262	.026	1	1.28	.005	.04	.1	.05	3.0	.1	<.05	4	.7	15.0
RW-03815	1.4	20.9	14.5	79	.1	24.6	10.7	365	2.85	12.5	.8	2.4	.8	12	.2	.6	.2	50	.10	.061	14	29.5	.41	118	.029	1	1.66	.005	.04	.1	.03	2.0	.1	<.05	6	.8	15.0
RW-03816	1.1	18.3	16.2	65	.1	22.4	6.6	249	2.43	12.4	.8	1.7	.7	14	.1	.5	.3	36	.10	.062	12	24.3	.32	137	.011	1	1.32	.004	.03	.1	.06	1.6	.1	<.05	4	.8	15.0
STANDARD DS6	11.5	123.5	29.5	144	.3	24.8	10.7	700	2.81	21.5	6.6	47.7	3.0	41	6.2	3.6	5.0	55	.86	.081	14	187.0	.58	165	.082	17	1.90	.076	.16	3.5	.23	3.3	1.8	<.05	6	4.5	15.0

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





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	Sample gm
RW-03817	.7	71.4	>10000	>10000	4.3	19.4	19.9	783	2.56	7.1	2.7	6.8	18.8	8	22.8	7.5	.5	8	.12	.057	49	10.2	.24	22	.006	1	.71	.004	.03	.1	6.95	1.5	<.1	<.05	2	<.5	15.0
RW-03818	.9	79.7	>10000	7532	3.7	40.9	44.2	1231	3.62	24.0	3.9	11.9	15.4	14	9.9	6.1	.7	11	.17	.081	43	11.4	.23	89	.004	1	.76	.005	.04	.1	4.39	2.1	.1	.06	2	.5	15.0
RW-03819	.7	38.6	7212.0	3340	1.4	21.6	8.7	387	2.43	8.3	1.7	6.4	8.1	12	2.1	2.6	.3	24	.19	.077	29	17.9	.37	45	.020	1	1.07	.005	.04	.1	2.59	1.9	.1	<.05	3	.5	15.0
RW-03851	3.4	1539.2	96.0	7670	.1	1873.0	838.9	46295	6.99	14.4	21.2	2.5	6.4	92	6.0	.7	.4	10	.44	.062	10	16.2	.41	78	.001	3	4.62	.015	.08	<.1	.19	11.5	.2	1.08	3	1.4	15.0
RW-03852	5.6	68.8	27.3	513	.2	352.6	111.8	40125	3.63	19.5	7.3	1.7	3.7	330	1.1	1.3	.3	16	6.02	.176	14	16.1	.46	374	.013	3	.91	.007	.08	.2	.19	2.3	.3	.06	3	.9	15.0
RW-03878	3.9	49.4	30.5	105	.3	26.5	13.4	943	2.83	11.0	2.4	3.2	.7	44	.5	.9	.3	47	.19	.152	19	28.1	.36	220	.006	4	1.58	.007	.18	.1	.09	1.4	.2	.12	5	1.0	15.0
RW-03880	2.7	73.6	29.6	130	.4	36.9	10.5	487	2.57	10.0	3.3	5.8	1.4	72	.8	1.1	.3	48	.92	.158	21	23.2	.39	132	.009	4	1.28	.008	.14	.1	.26	2.6	.2	.11	4	1.3	15.0
RW-03881	1.5	45.9	20.5	185	.2	41.8	13.5	1102	2.44	7.9	3.2	1.8	1.8	72	1.1	.7	.2	27	.70	.123	14	25.7	.39	140	.009	3	1.25	.008	.12	.1	.14	2.8	.1	.11	4	1.8	15.0
RW-03882	2.0	105.9	51.6	160	.1	43.3	20.0	741	9.73	11.9	8.3	2.4	6.6	23	.1	.5	.5	15	.13	.117	8	23.6	.40	54	.003	1	3.79	.005	.07	<.1	.07	7.2	.1	1.57	3	.6	15.0
RW-03883	.7	38.5	27.4	106	.1	34.8	15.7	854	3.13	8.9	1.5	.7	3.2	99	.3	.8	.3	24	1.52	.103	14	26.0	.51	88	.009	2	1.35	.009	.09	.1	.10	3.7	.1	<.05	4	<.5	15.0
RW-03884	2.9	94.9	32.6	488	.1	230.1	106.3	30092	5.10	20.0	3.0	2.8	5.1	80	.9	1.3	.4	25	.72	.094	16	26.4	.49	366	.015	2	1.22	.008	.09	.1	.21	3.5	.2	<.05	5	1.7	7.5
RW-03885	1.2	93.2	23.2	153	<.1	82.5	40.0	4052	3.17	11.4	2.3	1.9	4.4	96	.6	.8	.3	25	1.51	.092	17	23.4	.45	150	.017	2	1.29	.009	.08	.1	.10	3.4	.1	<.05	4	.7	15.0
RW-03886	2.2	46.9	35.4	137	.1	55.7	38.2	6250	3.82	17.8	2.8	1.4	3.5	75	.6	.6	.3	35	.62	.104	18	31.6	.48	227	.008	2	1.50	.006	.09	.1	.10	3.0	.2	<.05	5	.9	15.0
RW-03887	.7	51.5	36.0	96	<.1	48.9	23.3	1174	4.41	11.3	1.4	1.7	4.8	35	.1	.4	.6	30	.25	.075	15	51.1	.85	75	.006	1	1.90	.006	.07	<.1	.03	3.9	<.1	<.05	7	<.5	15.0
RW-03891	1.9	61.5	38.7	103	.2	30.9	17.9	855	2.80	7.3	2.1	3.3	3.5	56	.4	.7	.4	32	.35	.091	15	24.7	.46	105	.010	2	1.34	.007	.13	.1	.08	3.1	.1	<.05	5	<.5	15.0
RW-03892	2.4	55.4	33.4	172	.2	39.7	17.5	1534	2.82	9.1	4.2	2.5	2.7	80	.8	.8	.3	31	.68	.121	17	29.5	.42	152	.008	3	1.23	.009	.14	.1	.14	3.3	.2	.07	4	1.1	7.5
RW-03893	2.1	56.7	33.7	125	.2	35.3	17.0	1248	2.94	9.8	2.2	4.9	3.0	67	.5	.7	.3	32	.60	.107	14	27.0	.43	118	.010	3	1.28	.009	.14	.1	.12	3.1	.2	<.05	4	.8	7.5
RW-03894	.7	36.9	24.1	113	.1	32.7	13.7	595	2.72	7.9	1.5	1.0	3.0	148	.3	.4	.3	22	2.90	.119	17	23.5	.46	88	.010	3	1.22	.008	.09	.1	.13	3.3	.1	<.05	4	.5	15.0
RW-03895	1.2	38.2	24.6	107	.1	32.7	13.8	935	2.55	7.4	1.3	1.0	2.8	174	.3	.6	.3	18	3.66	.087	10	27.1	.40	86	.006	1	.96	.006	.07	.1	.08	2.4	.1	<.05	3	<.5	1.0
RE RW-03895	1.2	38.6	25.5	111	.1	34.6	14.0	948	2.64	7.6	1.4	1.2	2.9	180	.3	.6	.3	18	3.81	.089	10	30.5	.41	88	.007	1	1.00	.006	.07	.1	.09	2.5	.1	<.05	3	.6	1.0
RW-03896	3.1	59.9	27.0	93	.2	26.5	12.3	1103	3.23	16.8	1.4	4.7	3.7	53	.3	.8	.4	17	.62	.075	7	20.1	.35	96	.002	1	.89	.008	.07	.1	.10	3.0	.1	.10	3	2.0	7.5
RW-03897	1.3	38.0	21.4	146	.2	30.1	9.8	630	2.29	7.3	2.1	1.8	1.9	65	.8	.6	.2	26	.67	.116	15	22.3	.38	120	.012	3	1.19	.008	.12	.1	.13	2.9	.1	.07	3	1.3	15.0
STANDARD DS6	11.7	125.5	29.9	146	.3	25.3	10.9	708	2.87	21.6	6.7	47.6	3.1	43	6.2	3.5	5.1	56	.87	.081	15	190.6	.59	169	.081	16	1.94	.077	.17	3.4	.23	3.4	1.8	<.05	7	4.4	15.0

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

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