

YEIP
05-023
2005

RICHARDSON MT REGIONAL PROJECT

REPORT

YMIP 05-023

NTS 106 L / 12

Lat: 66°42 N Long: 135° 48 W.

And

NTS 116 I / 01

Lat: 66°02 N Long: 136° 01 W

DAWSON MINING DISTRICT

AUTHOR OF REPORT SHAWN RYAN

WORK PERFORMED AUGUST 26 – SEPTEMBER 7, 2005

DATE OF REPORT JANUARY 31, 2006

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1.0 SUMMARY

The Richardson Mt Regional Focus Program had 46 man days of work collecting 530 soils. The soils survey outlined 6 zinc anomalies with soil values over 1000 ppm Zn. One old showing area had values as high as 10,000 ppm Zn and Pb. targeted mainly two geological target describe as

2.0 INTRODUCTION

The Richardson Mt Regional Focus soil program was undertaken to find anomalous zinc and Pb targets. The main focus for soil sampling was two specific geological horizons describe as OSI (Lower Ordovician to Lower Silurian) and SDv (Upper Silurian and Lower Middle Devonian). Both units are black shale horizon with high zinc sedex potential.

3.0 PROJECT LOCATION

The Richardson Mt. Project is located in the Dawson Mining district. Area one is on NTS 106 L / 12 and centered on Lat: 66°42 N Long: 135° 48 W. Area two is on NTS 116 I / 01 and centered on Lat: 66°02 N Long: 136° 01 W.

4.0 ACCESS

The Richardson Mt. Project area is accessible via the Dempster Hwy. A truck was used for the first round of sampling and the second round was undertaken by helicopter from the Eagle Plain Lodge.

5.0 EXPLORATION TARGET

DEPOSIT TYPE

The model deposit is a Sedex and MVT type target.

6.0 GEOLOGY

6.1 REGIONAL GEOLOGY

The regional geology is based on the GSC Bulletin 422, Geology and Mineral and Hydrocarbon Potential of Northern Yukon Territory and Northwestern District of Mackenzie by D.K. Norris.

The target area lies in what Norris D.K. describes as the Richardson Anticlinorium is the broad, gently north-plunging anticlinal structure between the autochthon of the northern Interior Platform on the east and the Eagle Foldbelt on the west. It is bounded for much of its length on the east by the Trevor Fault and on the west by Deception Fault. The anticlinorium coincide in position with the early and middle Paleozoic Richardson Trough. Deep-water, graptolitic shale and argillaceous limestone, with resistant interbeds of limestone breccia composed of debris shed from coeval carbonate shelves flanking it, comprise the dominant lithologies of the Road River Formation on the flanks of the anticlinorium. In its core, moreover, Lower Cambrian limestone of the Iltyd Formation overlies phyllitic argillite and quartzite of the Wernecke Supergroup with angular unconformity. The omission of more than 10 Km of younger Proterozoic rocks (more than one half of the estimated total thickness of the supracrustal wedge in this area) at this unconformity is strongly suggestive of major block faulting and potential involvement of the Hudsonian(?) crystalline, the basement in the faulting prior to the Early Cambrian

The anticlinorium is laced with north-trending curvilinear, near-vertical faults comprising the Richardson Fault Array, traceable for 600 Km from Tuktoyaktuk Peninsula to the Mackenzie Mountains.

The great length of the array, the stratigraphic contrast from one side of the array to the other and from one fault block to another, and the reciprocation of uplifted and down-dropped blocks across as well as the fault zone collectively identify the Richardson Fault Array as a fundamental structure of the lithosphere.

7.0 WORK PERFORMED / METHODS

Soil Work

Soil samples were taken on 50 meter interval across prospective geological horizon. Soil was taken using one-meter soil augers. Soil sample was taken at an average depth of 50-70 centimeters. All samples were placed in kraft soil bags. Exact position location was defined using Garmin GPS. All GPS locations were downloaded nightly onto field computers.

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

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

In total there was 530 soil collected during the survey.

8.0 INTERPRETATION

8.1 SEDEX TARGET

I have evaluated the data and zinc shows up very high on a lot of samples. I feel the nature of sampling in the shale environment this was to be expected. I used the pathfinder of lead and copper to help break out true sedex potential targets.

What we see in Figure 1-3 A series is a very high background of zinc but only one real anomalous lead and associated with copper anomaly. The other high zinc anomalies are most likely nickel sedex horizon.

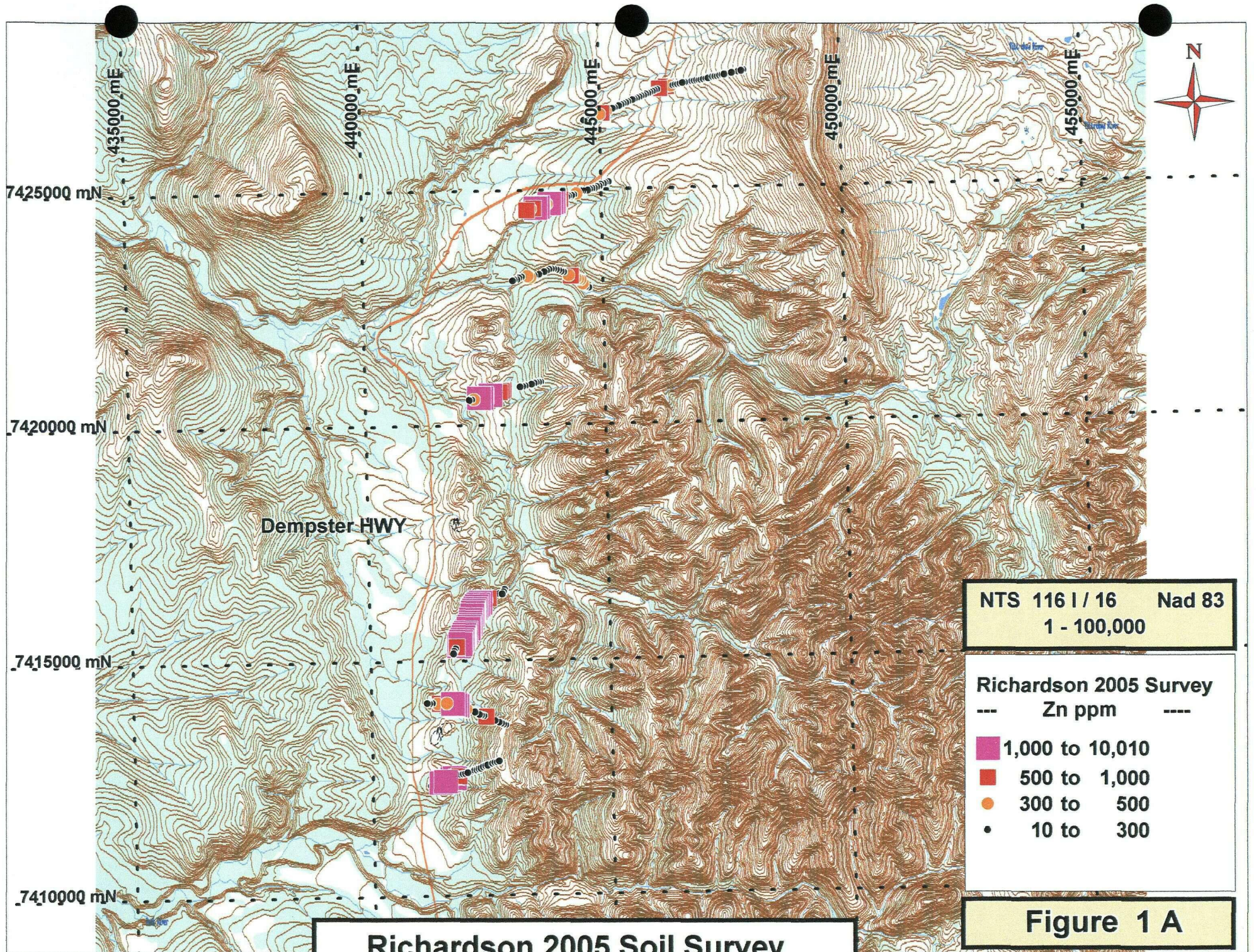
What we see in Figure 1-3 B series is two potential sedex targets. The first is located in the north east corner of the map. This anomaly has all three characteristics of having high zinc, lead, and copper. The second target is found next to the Dempster Hwy. The target is seen in the central part of the west side of the map. This target again has all three elements to be a potential sedex.

8.2 MVT TARGET

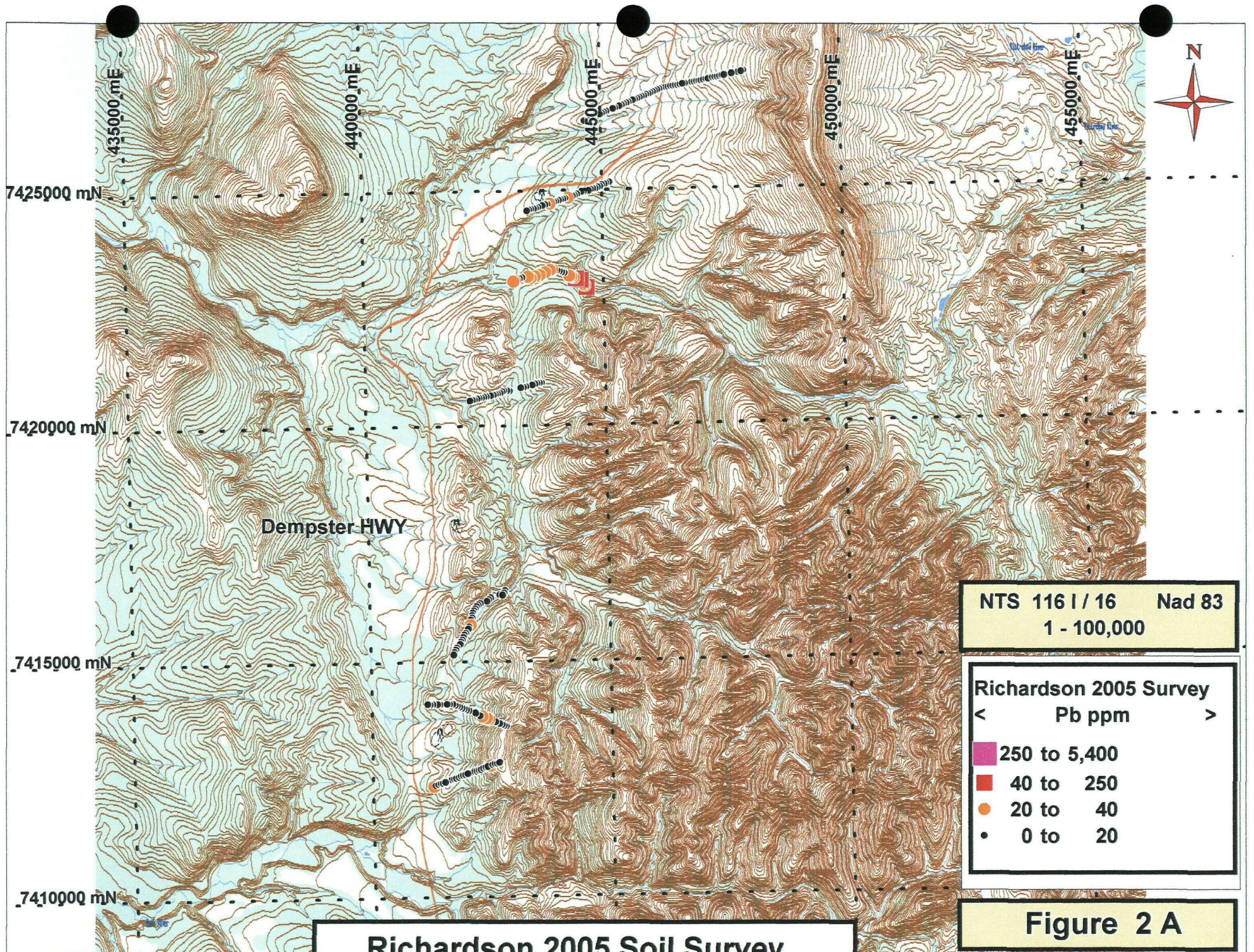
The second kind of target found during the regional work is MVT type. On the figure 1-3 C series we walk over two old showing areas. The central one has the highest zinc and lead values with numbers reaching over 1 % Zn in soils with ½ % lead values. This target definite needs to be followed up. The second target to the north has lower level zinc and lead numbers.

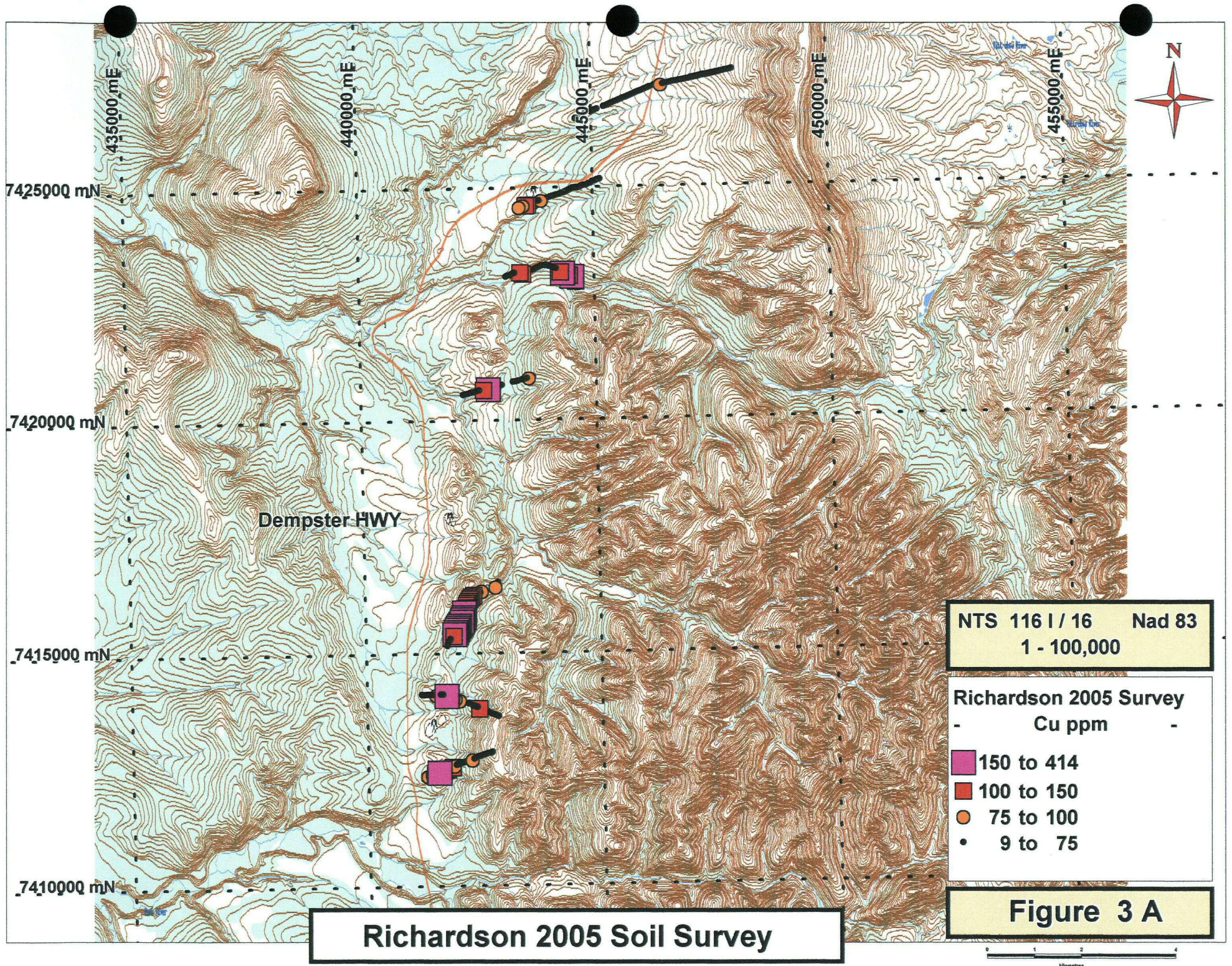
9.0 RECOMMENDATION

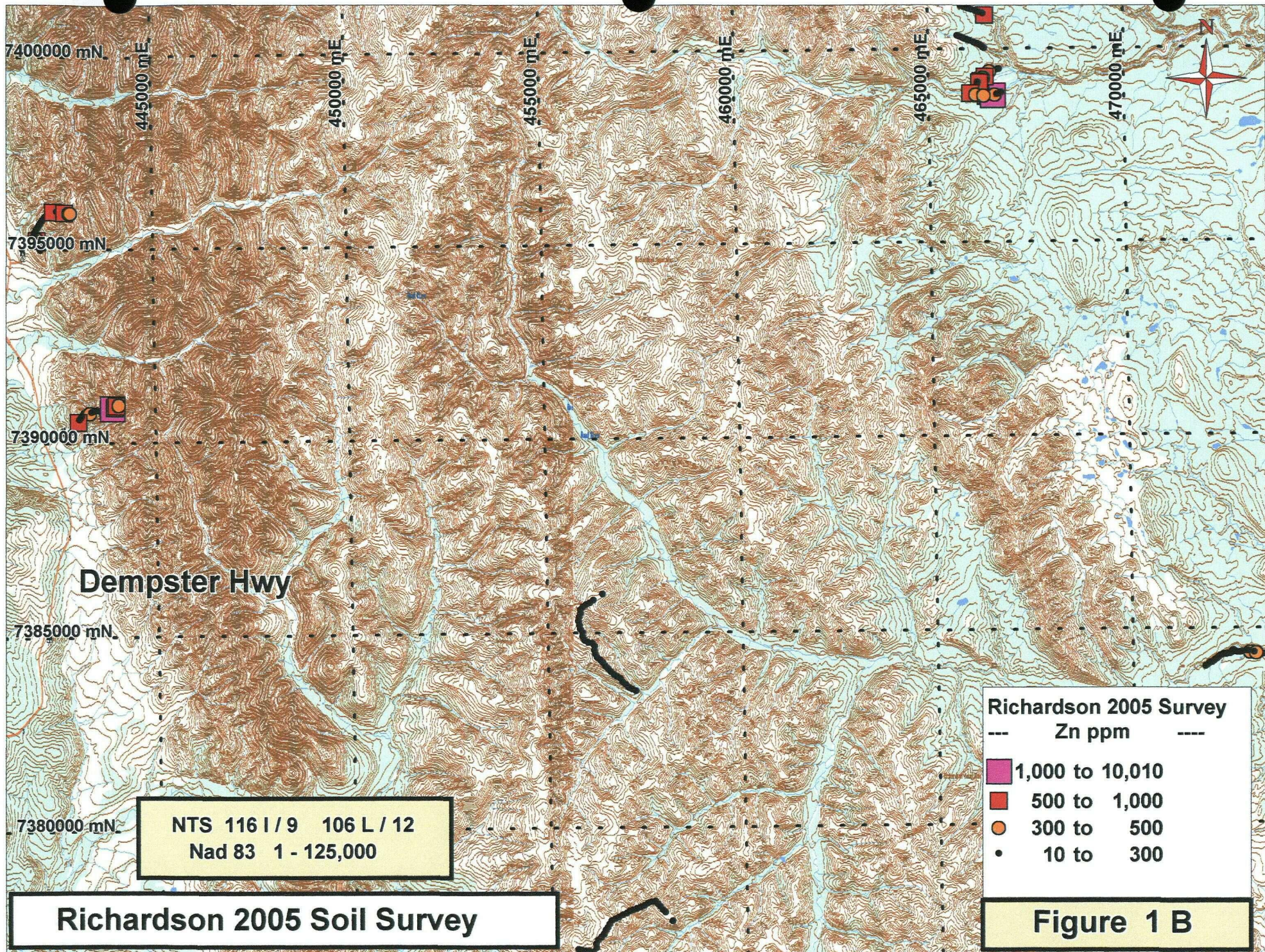
I would recommend follow up work on both Target types. The Sedex Target should be followed up with careful prospecting and detail soils on 25 meter station spacing over the highest soil anomalies. The MVT Target should be followed up with more claims. I would recommended a gravity survey and IP survey over the MVT Target this should help in defining buried sulfides related to this very anomalous soil anomaly..



Richardson 2005 Soil Survey







7400000 mN.

445000 mE.

450000 mE.

455000 mE.

460000 mE.

465000 mE.

470000 mE.

7395000 mN.

7390000 mN.

Dempster Hwy

7385000 mN.

7380000 mN.

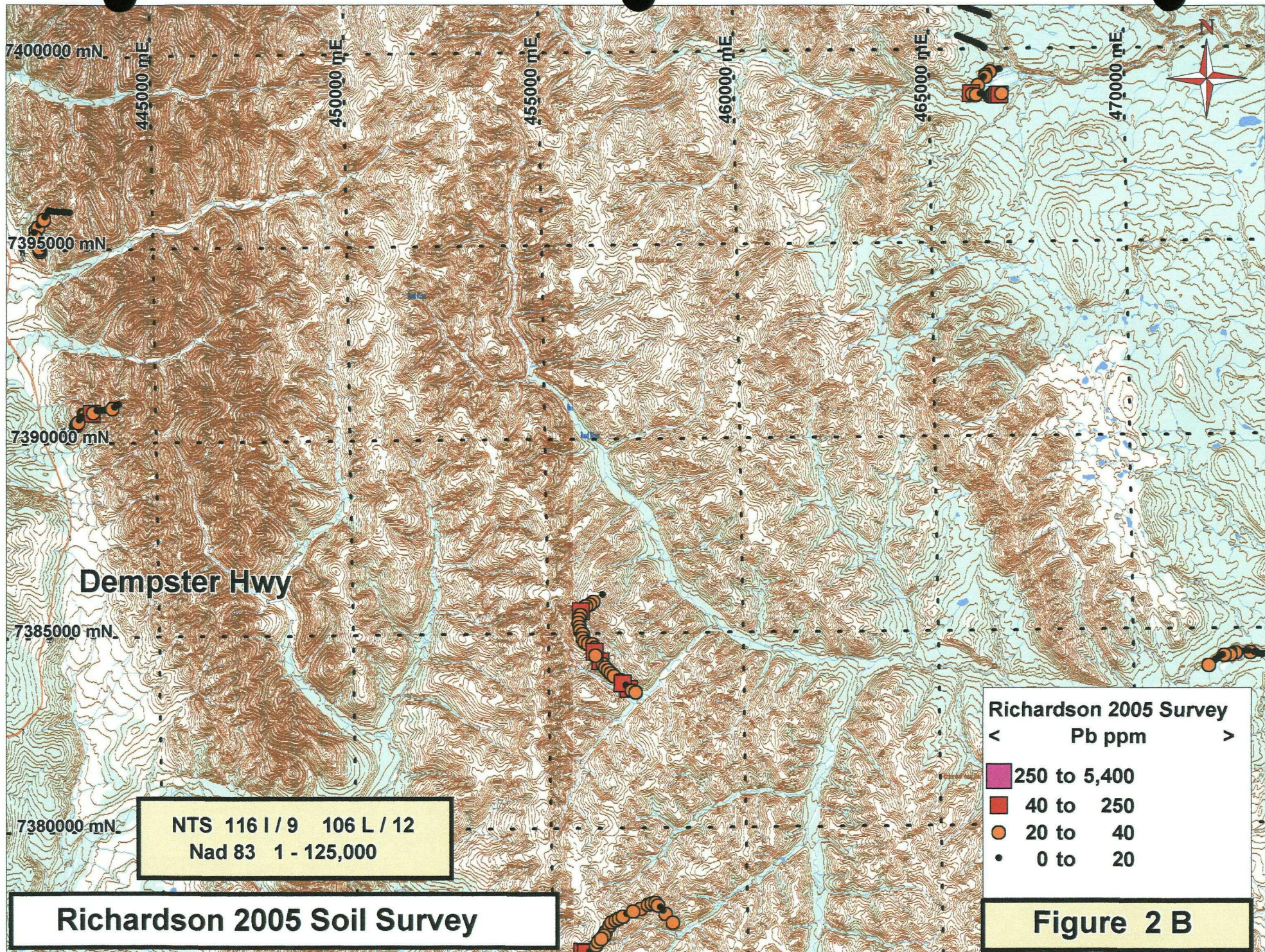
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Nad 83 1 - 125,000

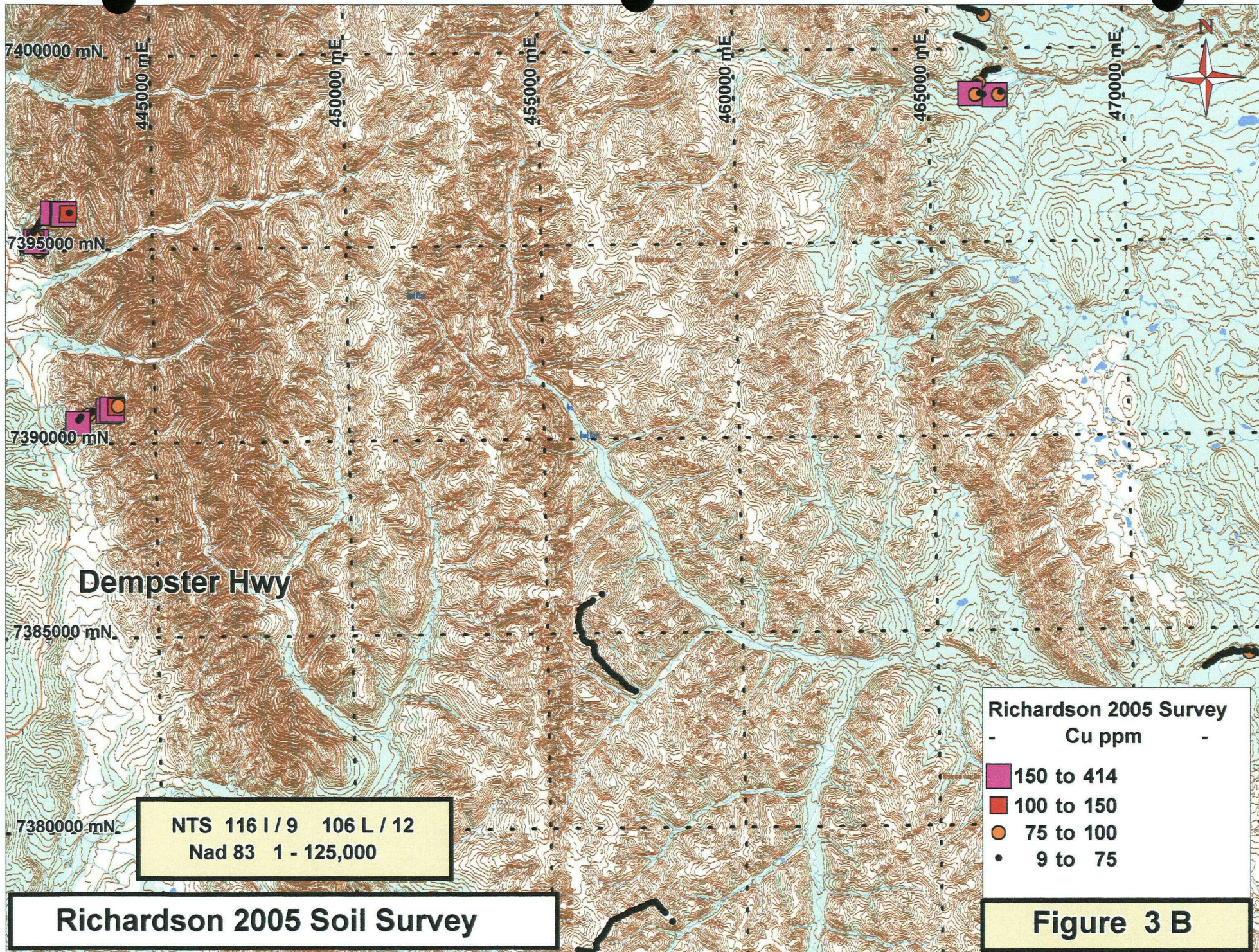
Richardson 2005 Survey
 --- Zn ppm ---
 ■ 1,000 to 10,010
 ■ 500 to 1,000
 ○ 300 to 500
 • 10 to 300

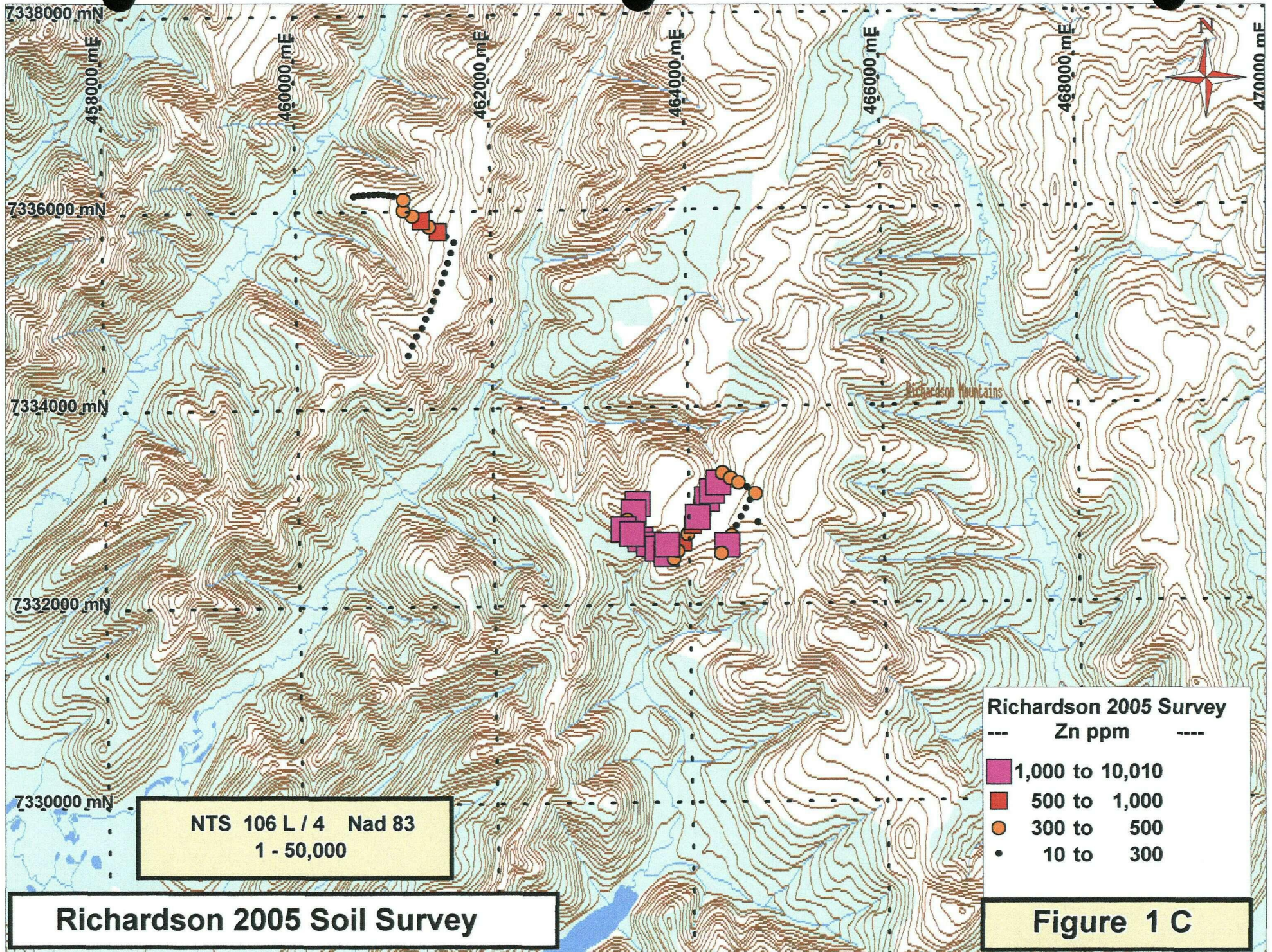
Richardson 2005 Soil Survey

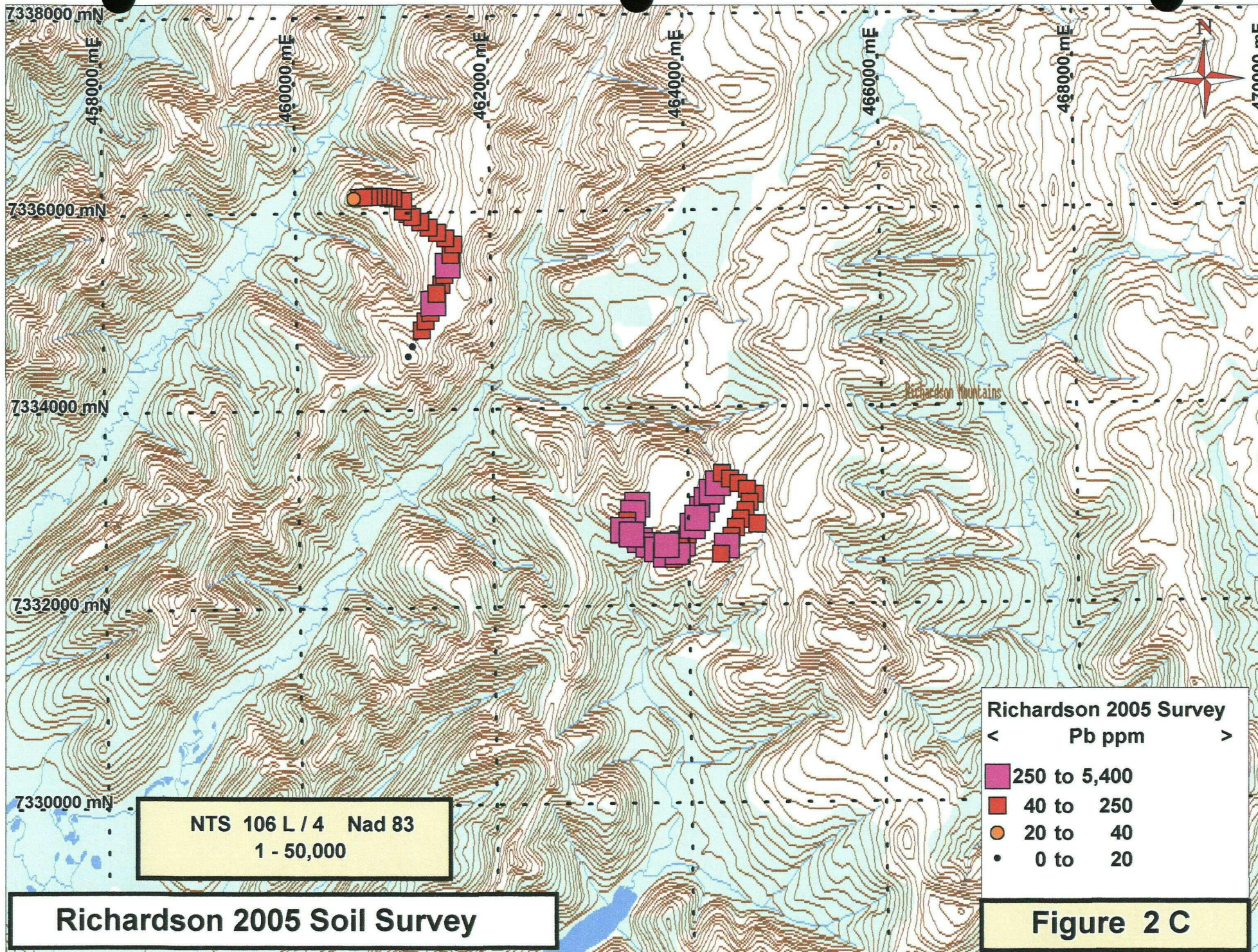
Figure 1 B

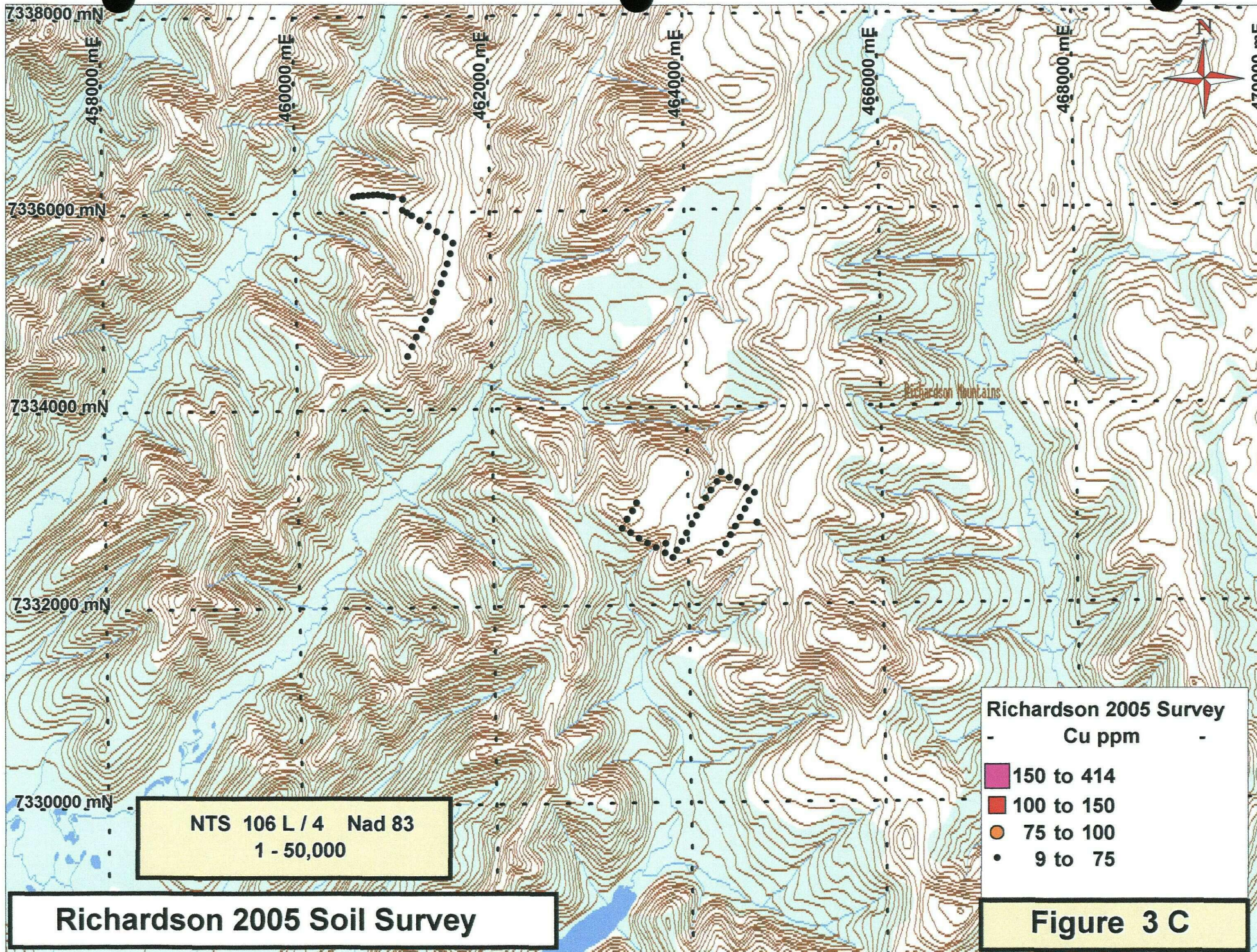
0 1 2 4
kilometres











Richardson Regional
Soil Survey
2005

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RW02422	NAD83-8W	442458	7420632	RW05679	NAD83-8W	460909	7336180
RW02423	NAD83-8W	442409	7420617	RW05680	NAD83-8W	460860	7336186
RW02424	NAD83-8W	442361	7420605	RW05681	NAD83-8W	460809	7336183
RW02425	NAD83-8W	442313	7420597	RW05682	NAD83-8W	460759	7336181
RW02426	NAD83-8W	442261	7420577	RW05683	NAD83-8W	460705	7336177
RW02427	NAD83-8W	442216	7420568	RW05684	NAD83-8W	460656	7336175
RW02428	NAD83-8W	442169	7420556	RW05685	NAD83-8W	460605	7336165
RW02429	NAD83-8W	442121	7413649	RW05686	NAD83-8W	466043	7398820
RW02430	NAD83-8W	442074	7413664	RW05687	NAD83-8W	466068	7398874
RW02431	NAD83-8W	442027	7413684	RW05688	NAD83-8W	466115	7398856
RW02432	NAD83-8W	441980	7413703	RW05689	NAD83-8W	466166	7398846
RW02433	NAD83-8W	441933	7413721	RW05690	NAD83-8W	466215	7398844
RW02434	NAD83-8W	441886	7413747	RW05692	NAD83-8W	466317	7398840
RW02435	NAD83-8W	441839	7413804	RW05693	NAD83-8W	466367	7398834
RW02436	NAD83-8W	441792	7413826	RW05694	NAD83-8W	466414	7398815
RW02437	NAD83-8W	441745	7413848	RW05695	NAD83-8W	466464	7398793
RW02438	NAD83-8W	441698	7413864	RW05696	NAD83-8W	466517	7398791
RW02439	NAD83-8W	441651	7413882	RW05697	NAD83-8W	466569	7398794
RW02440	NAD83-8W	441604	7413931	RW05698	NAD83-8W	466596	7398838
RW02441	NAD83-8W	441557	7413982	RW05699	NAD83-8W	466646	7398828
RW02442	NAD83-8W	441510	7413999	RW05700	NAD83-8W	466696	7398834
RW02443	NAD83-8W	441463	7414021	RW05701	NAD83-8W	444705	7422929
RW02444	NAD83-8W	441416	7414040	RW05702	NAD83-8W	444645	7422945
RW02445	NAD83-8W	441369	7414062	RW05703	NAD83-8W	444609	7422987
RW02446	NAD83-8W	441322	7414081	RW05704	NAD83-8W	444575	7423017
RW02447	NAD83-8W	441275	7414099	RW05705	NAD83-8W	444526	7423107
RW02448	NAD83-8W	441228	7414118	RW05706	NAD83-8W	444479	7423119
RW02449	NAD83-8W	441181	7414121	RW05707	NAD83-8W	444429	7423134
RW02450	NAD83-8W	441134	7414119	RW05708	NAD83-8W	444379	7423154
RW04670	NAD83-8W	456417	7386016	RW05709	NAD83-8W	444330	7423176
RW05391	NAD83-8W	445160	7425170	RW05710	NAD83-8W	444284	7423197
RW05392	NAD83-8W	445098	7425151	RW05711	NAD83-8W	444238	7423234
RW05393	NAD83-8W	445059	7425134	RW05712	NAD83-8W	444187	7423260
RW05394	NAD83-8W	445002	7425117	RW05713	NAD83-8W	444142	7423277
RW05395	NAD83-8W	444964	7425085	RW05714	NAD83-8W	444092	7423298
RW05396	NAD83-8W	444915	7425067	RW05715	NAD83-8W	444039	7423313
RW05397	NAD83-8W	444868	7425045	RW05716	NAD83-8W	443988	7423326
RW05398	NAD83-8W	444815	7425034	RW05717	NAD83-8W	443937	7423333
RW05399	NAD83-8W	444770	7425023	RW05718	NAD83-8W	443884	7423322
RW05400	NAD83-8W	444728	7425000	RW05719	NAD83-8W	443835	7423294
RW05401	NAD83-8W	444673	7424992				
RW05402	NAD83-8W	444623	7424991	RW05721	NAD83-8W	443738	7423250
RW05655	NAD83-8W	461143	7334543	RW05722	NAD83-8W	443676	7423222
RW05656	NAD83-8W	461186	7334646	RW05723	NAD83-8W	443574	7423192
RW05657	NAD83-8W	461229	7334738	RW05724	NAD83-8W	443532	7423160
RW05658	NAD83-8W	461286	7334821	RW05725	NAD83-8W	443480	7423163
RW05659	NAD83-8W	461328	7334914	RW05726	NAD83-8W	443429	7423187
RW05660	NAD83-8W	461376	7334998	RW05727	NAD83-8W	443303	7423173
RW05661	NAD83-8W	461407	7335096	RW05728	NAD83-8W	443255	7423152
RW05662	NAD83-8W	461443	7335190	RW05729	NAD83-8W	443210	7423116
RW05663	NAD83-8W	461493	7335281	RW05730	NAD83-8W	443158	7423112
RW05664	NAD83-8W	461526	7335375	RW05731	NAD83-8W	443118	7423088
RW05665	NAD83-8W	461560	7335477	RW05732	NAD83-8W	442817	7416521
RW05666	NAD83-8W	461592	7335581	RW05733	NAD83-8W	442800	7416470
RW05667	NAD83-8W	461620	7335688	RW05734	NAD83-8W	442767	7416433
RW05668	NAD83-8W	461542	7335751	RW05735	NAD83-8W	442714	7416435
RW05669	NAD83-8W	461456	7335808	RW05736	NAD83-8W	442519	7416376

RW05737	NAD83-8W	442479	7416344	RW06376	NAD83-8W	472538	7384429
RW05738	NAD83-8W	442440	7416310	RW06377	NAD83-8W	472526	7384379
RW05740	NAD83-8W	442298	7416257	RW06378	NAD83-8W	472478	7384354
RW05741	NAD83-8W	442259	7416224	RW06379	NAD83-8W	472425	7384350
RW05742	NAD83-8W	442220	7416187	RW06380	NAD83-8W	472376	7384331
RW05743	NAD83-8W	442191	7416141	RW06381	NAD83-8W	472325	7384341
RW05744	NAD83-8W	442160	7416100	RW06382	NAD83-8W	472278	7384317
RW05745	NAD83-8W	442139	7416053	RW06383	NAD83-8W	472229	7384297
RW05746	NAD83-8W	442126	7416002	RW06384	NAD83-8W	472185	7384261
RW05747	NAD83-8W	442123	7415947	RW06385	NAD83-8W	472148	7384223
RW05748	NAD83-8W	442097	7415904	RW06386	NAD83-8W	472102	7384198
RW05749	NAD83-8W	442086	7415853	RW06387	NAD83-8W	472065	7384161
RW05750	NAD83-8W	442087	7415801	RW06388	NAD83-8W	472019	7384129
RW05762	NAD83-8W	442057	7415758	RW06389	NAD83-8W	471964	7384122
RW05763	NAD83-8W	442041	7415711	RW06390	NAD83-8W	471927	7384085
RW05764	NAD83-8W	442012	7415668	RW06391	NAD83-8W	471852	7384027
RW05765	NAD83-8W	441982	7415626	RW06401	NAD83-8W	466563	7400873
RW05766	NAD83-8W	441953	7415584	RW06402	NAD83-8W	466507	7400900
RW05767	NAD83-8W	441933	7415539	RW06403	NAD83-8W	466456	7400913
RW05768	NAD83-8W	441909	7415484	RW06404	NAD83-8W	466409	7400927
RW05769	NAD83-8W	441882	7415439	RW06405	NAD83-8W	466362	7400955
RW05770	NAD83-8W	441868	7415387	RW06406	NAD83-8W	466315	7400966
RW05771	NAD83-8W	441838	7415344	RW06407	NAD83-8W	466270	7400988
RW05772	NAD83-8W	441794	7415312	RW06408	NAD83-8W	466226	7401006
RW05773	NAD83-8W	441770	7415268	RW06409	NAD83-8W	466129	7401040
RW05774	NAD83-8W	441743	7415222	RW06410	NAD83-8W	466078	7401057
RW05775	NAD83-8W	441726	7415171	RW06411	NAD83-8W	466035	7401069
RW06064	NAD83-8W	463472	7333036	RW06412	NAD83-8W	465988	7401094
RW06065	NAD83-8W	463428	7332955	RW06413	NAD83-8W	465942	7401114
RW06066	NAD83-8W	463372	7332870	RW06414	NAD83-8W	465854	7401141
RW06067	NAD83-8W	463325	7332781	RW06415	NAD83-8W	465750	7400352
RW06068	NAD83-8W	463411	7332735	RW06416	NAD83-8W	465797	7400335
RW06251	NAD83-8W	466751	7398831	RW06417	NAD83-8W	465846	7400315
RW06252	NAD83-8W	466807	7398838	RW06418	NAD83-8W	465892	7400293
RW06253	NAD83-8W	466863	7398872	RW06419	NAD83-8W	465936	7400277
RW06254	NAD83-8W	466817	7399484	RW06420	NAD83-8W	465984	7400258
RW06255	NAD83-8W	466768	7399472	RW06421	NAD83-8W	466029	7400239
RW06256	NAD83-8W	466718	7399458	RW06422	NAD83-8W	466077	7400221
RW06257	NAD83-8W	466668	7399462	RW06423	NAD83-8W	466170	7400172
RW06258	NAD83-8W	466619	7399446	RW06424	NAD83-8W	466219	7400155
RW06259	NAD83-8W	466567	7399451	RW06425	NAD83-8W	466270	7400135
RW06260	NAD83-8W	466518	7399433	RW06426	NAD83-8W	466310	7400114
RW06261	NAD83-8W	466475	7399408	RW06427	NAD83-8W	466350	7400094
RW06262	NAD83-8W	466447	7399362	RW06428	NAD83-8W	466393	7400061
RW06263	NAD83-8W	466445	7399311	RW06429	NAD83-8W	466433	7400030
RW06264	NAD83-8W	466403	7399278	RW06451	NAD83-8W	455662	7376862
RW06265	NAD83-8W	466372	7399237	RW06452	NAD83-8W	455744	7376845
RW06266	NAD83-8W	466345	7399192	RW06453	NAD83-8W	455841	7376824
RW06267	NAD83-8W	466305	7399162	RW06454	NAD83-8W	455939	7376810
RW06268	NAD83-8W	466257	7399138	RW06455	NAD83-8W	456040	7376786
RW06269	NAD83-8W	466250	7399087	RW06456	NAD83-8W	456117	7376898
RW06362	NAD83-8W	473335	7384332	RW06457	NAD83-8W	456113	7377007
RW06363	NAD83-8W	473272	7384315	RW06458	NAD83-8W	456168	7377107
RW06364	NAD83-8W	473229	7384333	RW06459	NAD83-8W	456243	7377174
RW06365	NAD83-8W	473179	7384337	RW06460	NAD83-8W	456314	7377250
RW06366	NAD83-8W	473140	7384389	RW06461	NAD83-8W	456364	7377348
RW06367	NAD83-8W	473082	7384377	RW06462	NAD83-8W	456419	7377420
RW06368	NAD83-8W	472989	7384407	RW06463	NAD83-8W	456462	7377507
RW06369	NAD83-8W	472936	7384418	RW06464	NAD83-8W	456521	7377598
RW06370	NAD83-8W	472891	7384414	RW06465	NAD83-8W	456622	7377648
RW06371	NAD83-8W	472771	7384390	RW06466	NAD83-8W	456715	7377691
RW06372	NAD83-8W	472721	7384386	RW06467	NAD83-8W	456813	7377740
RW06373	NAD83-8W	472654	7384381	RW06468	NAD83-8W	456905	7377780
RW06374	NAD83-8W	472609	7384405	RW06469	NAD83-8W	456984	7377840
RW06375	NAD83-8W	472564	7384435	RW06470	NAD83-8W	457080	7377869

RW06471	NAD83-8W	457173	7377908
RW06472	NAD83-8W	457274	7377943
RW06473	NAD83-8W	457369	7377983
RW06474	NAD83-8W	457460	7378040
RW06475	NAD83-8W	457552	7378080
RW06476	NAD83-8W	457650	7378095
RW06477	NAD83-8W	457710	7378026
RW06478	NAD83-8W	457776	7377949
RW06479	NAD83-8W	457841	7377864
RW06480	NAD83-8W	457904	7377799
RW06481	NAD83-8W	458090	7377569



GEOCHEMICAL ANALYSIS CERTIFICATE



Ryanwood Exploration Inc. PROJECT RD File # A507813 Page 1

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

Table with columns: 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 ppm, Ga ppm, Se ppm. Rows include samples G-1, RW-01348, RW-01349, RW-01350, RW-01351, RW-01352, RW-01353, RW-01354, RW-01355, RW-01356, RW-01357, RW-01358, RW-01359, RW-01360, RE RW-01360, RW-01361, RW-01362, RW-01363, RW-01364, RW-01365, RW-01366, RW-01367, RW-01368, RW-01369, RW-01370, RW-01371, RW-01400, RW-01401, RW-01402, RW-01403, RW-01404, RW-01405, RW-01406, RW-01407, RW-01408, and STANDARD DS6.

GROUP 10X - 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 SS80 60C Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

Data h FA _____ DATE RECEIVED: DEC 2 2005 DATE REPORT MAILED: Dec 23/05

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.





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	2.1	2.9	44	<.1	3.4	4.1	582	2.07	<.5	2.4	<.5	4.0	84	<.1	<.1	.1	40	.63	.081	9	8.6	.60	227	.139	1	1.17	.129	.50	.1	<.01	2.7	.3	<.05	6	<.5
RW-01409	2.5	29.2	689.6	1785	1.3	42.3	12.6	602	2.93	16.8	.8	.8	4.7	43	5.0	2.1	.2	41	2.25	.049	16	23.6	.37	681	.010	3	1.62	.007	.11	.1	.23	3.8	.3	<.05	5	.6
RW-01410	.6	23.2	643.2	789	1.1	27.1	7.9	139	2.00	10.1	.7	2.4	6.5	15	1.0	2.2	.2	47	.38	.041	20	28.7	.39	838	.007	2	1.72	.006	.11	.1	.20	4.2	.3	<.05	5	<.5
RW-01411	2.2	27.3	951.9	2292	2.3	33.6	13.6	2222	3.05	15.5	.9	.7	1.8	24	11.7	2.8	.3	38	1.44	.075	17	21.3	.34	1204	.011	4	1.49	.008	.10	.2	.48	2.7	.3	.07	4	1.1
RW-01412	3.4	48.3	472.5	1795	2.0	123.0	22.0	1997	3.80	17.8	.9	.8	2.6	42	10.1	2.8	.2	28	5.53	.053	11	16.2	.23	1389	.009	4	3.01	.007	.08	.1	.34	5.9	.8	.09	3	1.2
RW-01413	1.9	25.3	653.8	1258	2.5	57.0	16.9	1924	3.91	22.6	.8	2.5	1.6	57	3.3	3.6	.1	29	7.81	.059	11	15.5	.24	1790	.010	4	1.43	.007	.08	.1	.23	2.2	.6	.14	3	1.1
RW-01414	7.8	32.3	114.8	458	.7	25.3	7.4	487	2.53	18.0	.9	1.1	4.4	13	2.0	2.6	.3	28	.85	.040	25	14.1	.28	474	.003	4	1.04	.003	.13	<.1	.15	2.5	.5	.07	3	2.1
RW-01415	6.8	36.8	144.4	469	.7	22.7	6.4	340	2.59	15.6	1.1	1.4	4.5	8	2.0	3.8	.3	30	.37	.039	25	14.3	.30	295	.001	3	1.04	.003	.12	<.1	.13	2.1	.3	<.05	3	3.2
RW-01416	5.0	23.6	143.1	437	.2	19.6	7.3	292	2.24	12.5	.8	.6	5.4	6	1.6	2.5	.3	19	.14	.027	27	11.0	.30	201	.003	1	.80	.002	.09	<.1	.09	1.8	.2	<.05	3	2.4
RW-01417	5.3	29.4	54.0	128	.4	19.3	9.7	249	2.83	9.4	1.2	<.5	7.2	8	.5	1.3	.3	15	.16	.035	24	15.3	.35	197	.002	3	1.01	.003	.13	<.1	.10	2.7	.2	<.05	3	2.5
RW-01418	7.9	44.1	92.2	397	.8	26.6	9.1	358	2.71	17.0	1.3	.6	5.8	11	1.6	5.1	.4	19	.18	.032	23	11.4	.30	206	.001	4	.85	.004	.13	<.1	.12	2.3	.3	.06	3	5.6
RW-01419	7.5	27.5	53.6	140	.3	18.7	6.3	120	2.60	15.8	1.1	<.5	7.9	7	.7	2.3	.3	16	.12	.028	27	13.3	.33	348	.001	3	.87	.002	.13	<.1	.09	2.1	.3	<.05	3	2.6
RW-01420	4.5	21.1	88.8	127	.4	12.8	3.6	66	1.72	11.8	.9	.7	6.0	6	.5	2.0	.3	27	.13	.026	29	15.3	.28	461	.002	3	1.06	.003	.13	.1	.09	2.3	.3	<.05	3	1.5
RW-01421	6.8	19.9	106.8	177	.4	15.2	5.9	153	2.07	17.4	.9	<.5	7.0	9	.6	1.9	.3	23	.16	.022	34	15.0	.26	913	.003	3	.87	.003	.11	<.1	.09	2.1	.3	<.05	3	1.4
RW-01422	2.3	20.0	118.8	246	.5	22.5	9.9	1416	2.57	12.2	.6	3.5	1.2	30	2.1	1.3	.2	43	3.08	.089	17	22.2	.32	692	.007	4	1.53	.007	.08	.1	.07	2.2	.2	.10	4	.9
RW-01423	3.6	23.2	195.3	443	.9	29.5	11.1	1031	2.54	20.2	.5	.7	2.5	19	2.6	2.3	.3	35	1.29	.063	19	20.8	.28	565	.004	4	1.39	.004	.12	<.1	.12	2.9	.3	.07	4	1.0
RW-01424	2.0	28.4	331.4	1376	1.2	32.6	11.0	380	2.65	14.1	.6	3.0	5.5	31	1.7	1.7	.2	48	1.77	.066	19	28.8	.43	425	.026	3	1.38	.008	.10	.2	.21	3.9	.1	<.05	5	.5
RW-01425	1.4	24.6	171.4	474	.6	31.0	10.6	268	2.55	13.7	.6	1.9	5.7	22	1.4	1.3	.2	47	1.20	.054	18	28.8	.37	522	.012	4	1.47	.007	.10	.1	.07	4.2	.2	<.05	5	.5
RW-01501	2.0	12.9	11.6	37	.1	12.1	2.7	27	2.57	12.7	.6	1.2	2.6	11	.1	.4	.2	40	.04	.050	6	21.8	.12	253	.002	3	1.05	.004	.10	.1	.05	2.8	.1	.06	3	.8
RW-01502	1.7	12.2	10.5	28	.3	9.0	2.2	21	4.25	13.3	.6	1.3	2.5	11	.1	.3	.2	35	.03	.055	6	16.7	.09	201	.001	2	.88	.003	.09	.1	.05	2.7	.1	.06	3	.9
RW-01503	.7	11.7	10.6	21	.3	7.4	1.5	19	2.02	7.7	.6	.7	2.7	13	.1	.3	.2	35	.02	.030	6	15.6	.09	207	.001	2	.89	.003	.09	<.1	.06	2.6	.1	<.05	3	.7
RW-01504	1.8	11.1	8.8	18	.2	8.4	1.8	14	4.07	7.8	.6	2.0	2.1	13	.1	.3	.1	30	.03	.062	5	15.6	.06	237	.001	3	.74	.003	.08	<.1	.05	2.8	.1	.10	2	1.0
RW-01505	.3	12.1	9.7	27	<.1	8.4	1.7	21	.90	6.1	.6	1.0	2.7	16	.1	.3	.1	36	.02	.033	6	17.0	.09	258	.002	3	.84	.003	.09	<.1	.05	2.5	.1	<.05	3	.7
RW-01506	60.4	73.5	9.9	658	.8	194.1	7.4	116	2.08	38.0	12.1	.8	2.7	48	5.4	9.1	.2	740	.39	.071	18	54.5	.39	5060	.015	8	1.49	.005	.17	.3	.29	4.2	2.2	<.05	6	10.9
RW-01507	8.8	38.0	10.7	209	.3	63.3	2.2	23	1.35	26.7	4.9	1.1	3.3	17	1.8	4.8	.2	536	.09	.036	15	38.0	.34	3662	.006	4	1.35	.004	.11	.2	.11	3.3	1.0	.07	6	4.7
RW-01508	14.6	30.7	9.3	135	.2	47.8	2.0	21	3.20	33.8	4.9	1.1	3.1	12	1.3	4.0	.2	361	.06	.042	12	32.9	.27	2689	.005	5	1.22	.004	.09	.1	.10	3.2	.8	.06	5	3.9
RW-01509	3.8	37.2	9.9	110	.2	42.1	1.8	23	1.15	11.9	4.6	2.9	3.1	12	2.8	3.4	.2	278	.06	.033	13	31.8	.28	2780	.004	4	1.31	.005	.09	.1	.11	3.6	.7	.08	5	3.3
RW-01510	10.0	45.1	9.8	70	.2	39.0	2.0	20	2.85	16.3	4.3	2.0	2.4	15	3.6	3.0	.2	239	.08	.050	10	26.1	.14	2265	.005	4	.95	.004	.06	.1	.11	3.2	.4	.09	4	3.9
RW-01511	8.8	29.4	10.2	106	.2	39.4	2.3	28	1.48	14.3	3.1	2.4	2.7	15	2.0	2.5	.2	214	.07	.039	9	28.6	.24	2515	.003	3	1.23	.004	.07	.1	.10	3.2	.6	.08	5	3.2
RE RW-01508	14.6	31.2	9.8	131	.2	49.0	1.9	20	3.21	34.3	5.0	1.0	3.0	12	1.5	4.0	.1	349	.06	.042	12	31.8	.27	2705	.005	4	1.19	.004	.08	.1	.11	3.2	.7	.10	5	4.1
RW-01512	2.0	45.2	10.4	80	.2	38.1	2.0	27	.88	5.6	2.9	1.5	2.0	16	2.9	2.6	.2	152	.09	.056	8	26.9	.15	2490	.003	3	1.14	.005	.06	.1	.10	3.2	.4	.13	4	3.1
RW-01513	2.6	33.0	9.3	64	.2	27.3	2.1	28	1.06	6.0	2.4	1.5	2.5	14	1.9	2.1	.1	147	.07	.047	9	25.0	.18	2107	.003	3	1.20	.004	.06	.1	.10	3.0	.4	.09	4	2.5
RW-01514	1.8	37.5	8.8	67	.2	26.0	2.2	33	.76	3.6	2.1	1.9	2.7	14	2.5	1.8	.1	113	.07	.045	9	23.9	.15	1858	.003	2	1.09	.004	.06	.1	.08	3.2	.3	.08	4	2.3
RW-01515	2.3	32.6	9.8	80	.2	31.1	2.8	37	1.31	9.1	2.5	2.7	3.0	15	1.9	2.1	.2	123	.08	.045	9	22.5	.17	1840	.003	2	1.25	.004	.06	.1	.08	3.4	.3	.09	4	2.8
RW-01516	1.0	29.3	10.4	82	.2	24.1	3.0	41	1.14	4.4	1.8	1.6	3.5	13	1.7	1.7	.2	111	.05	.025	11	25.9	.22	1592	.003	2	1.36	.004	.06	.1	.07	3.4	.3	<.05	4	2.1
STANDARD DS6	11.8	124.4	29.8	142	.3	25.1	10.8	710	2.85	21.0	6.7	48.8	3.0	40	6.3	3.6	5.0	56	.85	.078	14	187.3	.59	165	.080	16	1.91	.075	.15	3.6	.24	3.3	1.8	<.05	7	4.7

Sample type: SOIL SS80 60C. 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
	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
G-1	.2	2.0	3.1	45	.3	3.9	4.1	592	2.14	<.5	2.4	<.5	4.1	83	<.1	<.1	.1	40	.72	.082	9	9.3	.60	241	.149	2	1.14	.130	.58	.1	.01	2.6	.3	<.05	6	<.5
RW-01517	3.7	22.3	9.3	60	.2	20.3	1.9	31	1.36	5.9	1.4	1.3	2.2	11	1.4	1.6	.2	70	.05	.040	8	21.2	.13	1661	.002	3	1.00	.004	.05	.1	.08	2.7	.3	.10	4	1.6
RW-01518	5.1	26.2	10.2	75	.2	29.8	2.5	37	1.06	6.2	2.0	1.6	2.8	19	2.5	1.7	.2	90	.18	.034	8	20.7	.19	1297	.001	2	1.01	.004	.05	.1	.07	2.8	.3	.12	4	1.8
RW-01519	5.5	20.0	12.6	124	.1	30.1	7.0	91	3.53	9.0	1.3	.8	4.1	14	.4	1.3	.2	76	.08	.034	11	28.5	.27	792	.003	3	1.42	.004	.10	.1	.05	3.8	.2	<.05	5	1.4
RW-01520	5.3	26.9	11.3	103	.2	35.7	7.7	103	2.93	7.4	1.1	<.5	3.7	17	.5	.8	.2	65	.13	.048	12	31.0	.23	1131	.002	3	1.32	.004	.12	.1	.08	4.9	.2	<.05	5	1.1
RW-01521	2.5	28.3	9.8	103	.2	26.0	8.2	100	2.63	5.9	.6	<.5	5.5	8	.3	1.0	.2	47	.04	.018	17	27.3	.21	557	.003	4	.87	.003	.11	.1	.07	4.9	.1	<.05	3	.8
RW-01522	2.8	28.9	11.6	108	.3	30.1	6.5	114	2.56	5.3	.7	1.1	5.3	12	.4	1.2	.2	52	.07	.028	16	27.4	.23	735	.003	6	.94	.003	.12	<.1	.10	4.7	.2	<.05	3	1.2
RW-01523	1.1	13.5	11.0	70	.1	17.4	4.2	53	1.50	3.8	.8	<.5	3.4	12	.5	.6	.2	49	.07	.025	11	21.4	.21	757	.002	3	1.08	.003	.07	.1	.07	2.7	.2	<.05	4	.9
RW-01524	1.2	17.7	10.2	93	.2	21.4	5.3	48	1.81	3.6	1.8	.6	3.2	13	.9	.8	.2	60	.07	.042	10	23.7	.20	820	.002	3	1.28	.004	.07	.1	.08	3.1	.3	.06	4	1.1
RW-01525	1.9	22.1	14.3	105	.1	27.4	8.7	180	2.62	7.3	.9	1.2	4.7	17	.4	.9	.2	67	.14	.043	14	32.5	.34	647	.004	4	1.58	.004	.09	.1	.05	4.3	.2	<.05	6	.7
RW-01526	1.8	27.3	15.0	139	.2	39.4	10.4	146	2.26	9.0	1.2	.9	5.4	20	.7	1.1	.2	68	.13	.050	15	30.4	.28	1014	.003	4	1.36	.004	.11	.1	.05	4.7	.2	<.05	5	1.2
RW-01527	1.3	17.6	12.9	85	.1	22.3	7.1	95	2.88	8.0	.9	.9	4.1	15	.3	.8	.2	64	.13	.049	12	29.8	.32	633	.004	3	1.53	.004	.09	.1	.05	3.8	.2	<.05	5	.9
RW-01528	1.5	49.4	12.6	347	.8	53.0	12.3	442	4.25	9.0	.6	1.3	3.7	294	1.3	3.7	.2	54	3.78	.045	10	37.7	2.20	2108	.007	10	.68	.011	.12	.1	.23	6.9	.3	.18	4	2.6
RW-01529	4.8	52.6	11.2	307	.8	96.1	14.3	348	3.59	14.5	1.9	1.9	6.3	158	1.9	5.9	.2	94	1.05	.075	15	63.3	.90	5937	.008	6	1.14	.008	.19	.1	.16	7.2	.4	.06	5	3.0
RE RW-01529	4.5	52.8	11.1	308	.8	96.8	14.5	349	3.65	15.2	1.9	3.3	6.4	159	1.9	6.4	.2	96	1.08	.083	15	66.3	.93	6375	.008	7	1.19	.008	.21	.1	.18	7.5	.4	.07	6	2.9
RW-01530	9.9	65.9	11.5	869	.3	164.2	15.3	127	3.12	19.6	3.3	2.3	7.2	228	1.9	8.9	.2	195	.53	.230	14	88.7	.57	9010	.004	14	1.38	.009	.31	.1	.09	6.0	.6	<.05	6	6.9
RW-01531	10.0	70.8	9.8	357	.7	81.2	9.0	159	2.44	14.7	3.8	3.2	4.3	103	4.0	5.8	.2	238	.27	.132	17	76.1	.48	5021	.006	11	1.31	.006	.22	.1	.21	5.2	.8	<.05	6	5.4
RW-01532	30.3	36.3	8.7	217	.3	49.2	3.9	40	1.77	19.8	5.2	1.9	2.1	33	1.5	6.0	.2	421	.05	.075	13	36.3	.43	2586	.005	10	.99	.004	.11	.2	.10	3.3	.4	.06	6	6.4
RW-01533	5.1	18.1	5.7	127	.1	29.2	5.1	118	1.48	5.9	1.7	.8	4.2	27	1.1	1.4	.1	82	.12	.053	18	18.0	.23	1620	.010	3	.68	.004	.08	.1	.04	2.3	.1	<.05	2	1.3
RW-01534	5.7	24.9	10.5	140	.4	36.7	8.1	191	2.53	9.7	1.5	1.8	4.0	30	.7	1.5	.2	92	.20	.049	15	33.2	.32	1514	.003	5	1.29	.005	.12	.1	.06	4.0	.2	<.05	5	1.2
RW-01535	44.7	32.2	7.3	240	.3	66.5	6.1	172	2.60	26.2	12.1	1.8	4.1	49	.6	7.7	.2	206	.16	.110	10	35.6	.33	1599	.011	6	1.19	.008	.13	.2	.16	3.6	1.1	.12	5	7.0
RW-01536	8.1	37.3	11.7	153	.6	39.0	12.2	364	2.18	8.4	1.9	4.1	2.0	63	1.6	3.3	.2	91	.51	.083	11	18.3	.12	4264	.003	4	.64	.005	.11	.1	.16	3.2	.2	.08	2	2.4
RW-01537	1.7	23.4	6.1	67	.3	18.2	4.6	145	.99	1.5	.9	2.4	1.0	109	.6	.8	.1	11	1.88	.123	9	9.2	.33	1042	.003	5	.45	.011	.06	<.1	.09	1.6	.1	.27	1	1.7
RW-01538	4.1	35.2	11.3	120	.6	38.3	8.8	144	2.55	5.7	1.3	4.1	2.6	41	.7	1.3	.2	38	.35	.075	12	20.4	.14	4305	.003	5	.71	.006	.13	.1	.14	3.4	.2	.09	2	2.4
RW-01539	1.6	29.3	7.4	44	.4	24.2	4.7	164	1.18	1.4	.9	1.5	1.2	135	.5	.9	.1	12	2.06	.132	13	12.1	.32	1661	.002	5	.60	.009	.07	<.1	.08	1.6	.1	.24	1	3.0
RW-01540	2.2	47.1	14.0	106	.7	35.7	9.6	140	2.46	3.7	1.3	2.5	2.5	67	.6	1.1	.2	23	.61	.127	19	16.5	.26	2853	.002	4	1.00	.011	.14	<.1	.09	3.1	.1	.17	2	2.8
RW-01541	4.7	80.7	22.7	163	2.6	61.8	15.0	387	3.49	8.0	2.2	5.0	3.6	80	.8	1.6	.3	32	.33	.129	22	21.3	.16	3349	.002	5	1.38	.013	.20	<.1	.32	6.3	.2	.09	3	4.7
RW-01542	4.9	84.4	22.5	226	1.5	69.2	11.7	269	3.13	8.0	2.1	2.9	4.1	118	.9	2.0	.3	35	.32	.121	23	15.8	.15	1353	.002	3	1.15	.015	.19	<.1	.13	3.7	.1	.19	3	5.0
RW-01543	6.7	160.0	30.3	546	2.0	116.5	15.0	249	4.76	13.1	2.5	5.2	3.9	83	1.6	3.9	.4	54	.43	.218	21	23.0	.19	2371	.004	4	1.20	.017	.18	<.1	.24	4.8	.2	.16	3	9.6
RW-01544	1.0	28.4	12.8	76	.2	26.6	13.5	350	2.91	4.0	.7	4.2	4.2	19	.1	.6	.3	29	.31	.061	25	23.3	.41	915	.004	4	1.45	.006	.15	.1	.06	3.0	.1	<.05	5	.5
RW-01545	1.9	23.1	12.7	61	<.1	21.1	9.8	197	2.87	5.5	.6	2.4	4.9	13	.1	.6	.3	40	.20	.038	25	21.2	.31	636	.004	3	1.63	.004	.13	.1	.05	2.8	.2	<.05	6	.5
RW-01546	1.0	27.4	18.3	69	.3	32.6	14.2	435	3.16	3.8	.5	3.0	4.4	22	.1	.7	.3	24	.36	.056	25	23.0	.44	1001	.004	5	1.37	.006	.15	.1	.07	3.4	.2	<.05	4	.6
RW-01547	1.2	36.1	17.4	80	.6	41.9	15.8	859	3.18	4.0	.6	4.6	5.0	28	.2	.6	.3	23	.67	.037	37	20.9	.51	898	.006	5	1.19	.005	.16	<.1	.17	5.4	.1	.06	4	.8
RW-01548	1.2	33.0	32.5	67	.9	37.7	23.1	2808	3.31	2.7	1.1	3.6	4.0	32	.4	.8	.3	28	.77	.156	41	30.4	.51	959	.006	5	1.93	.006	.13	<.1	.22	6.3	.2	.11	5	.9
RW-01549	1.3	49.8	23.4	121	1.1	45.5	22.7	1774	3.88	4.0	.7	8.9	3.4	52	.2	1.2	.3	27	2.01	.080	39	29.0	.52	767	.007	7	1.24	.007	.16	<.1	.34	6.9	.2	.11	4	1.9
STANDARD DS6	11.7	124.7	29.6	144	.3	25.3	10.8	720	2.87	21.3	6.6	47.0	3.0	40	6.9	3.9	5.0	55	.89	.080	14	187.1	.60	168	.080	18	1.92	.075	.16	3.6	.23	3.3	1.8	<.05	7	4.6

Sample type: SOIL SS80 60C. 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
G-1	.2	2.3	2.9	44	<.1	4.0	4.5	582	2.16	<.5	2.4	.6	4.2	84	<.1	<.1	.1	43	.69	.083	10	9.0	.59	234	.142	2	1.13	.138	.55	.1	<.01	2.4	.3	<.05	6	<.5
RW-01550	14.1	41.8	15.9	197	.1	67.7	12.3	542	2.62	12.4	1.9	1.9	1.5	31	1.2	2.7	.3	75	.80	.160	24	15.6	.09	495	.003	8	.59	.004	.18	.1	.06	2.4	.2	.07	2	2.8
RW-01569	1.2	29.6	12.5	183	.3	35.4	7.9	142	1.89	4.5	1.5	3.7	4.7	73	2.1	1.1	.2	58	.92	.070	19	28.2	.30	1542	.003	4	1.12	.005	.09	.1	.09	3.9	.2	.10	4	3.9
RW-01570	1.4	29.4	14.5	262	.4	34.5	6.5	81	1.72	5.1	1.5	1.9	5.3	47	6.0	1.4	.2	65	.56	.066	21	25.8	.33	1521	.003	5	1.19	.005	.11	<.1	.07	3.9	.3	.06	4	5.6
RW-01571	3.4	32.3	14.0	311	.5	42.7	11.2	403	2.87	7.2	1.5	3.4	4.8	57	8.3	1.4	.2	57	.67	.086	20	24.8	.33	1577	.003	4	1.13	.005	.11	<.1	.09	4.2	.3	.07	4	3.8
RW-01572	3.1	55.9	9.7	214	.7	55.0	10.8	190	2.87	6.2	1.5	2.2	5.1	33	1.1	1.5	.2	45	.40	.063	22	24.1	.29	883	.006	5	.89	.006	.12	<.1	.08	4.5	.1	<.05	3	3.5
RW-01573	3.5	39.0	17.6	175	.5	40.9	13.5	283	3.22	7.4	1.3	2.5	6.5	40	1.1	1.7	.3	55	.57	.071	27	25.0	.37	993	.004	8	1.07	.005	.16	<.1	.07	5.3	.2	<.05	3	3.1
RW-01574	3.8	29.6	12.9	114	.3	35.0	9.7	292	2.79	7.1	1.2	1.5	4.7	27	.4	1.1	.2	53	.42	.048	19	23.9	.41	1038	.003	4	1.11	.004	.09	<.1	.04	3.6	.1	<.05	4	1.7
RW-01575	5.6	59.9	20.2	233	1.7	78.5	16.9	869	4.86	8.7	2.1	4.2	4.6	42	2.5	1.9	.3	69	.61	.105	26	30.3	.48	2018	.004	6	1.58	.006	.15	<.1	.16	7.6	.3	.06	4	3.0
RW-01576	4.5	25.1	10.1	147	.3	29.4	8.6	251	2.35	7.1	.9	1.8	4.4	19	.8	1.4	.2	91	.16	.066	19	28.4	.39	1072	.006	4	1.35	.005	.10	.1	.06	2.4	.2	<.05	5	1.4
RW-01577	12.9	50.6	14.2	438	.5	75.6	15.4	259	3.10	11.3	1.5	2.1	5.4	20	2.8	4.7	.2	100	.07	.054	20	24.2	.26	1331	.006	5	1.05	.005	.12	.1	.10	3.8	.3	<.05	4	2.5
RW-01578	13.9	71.0	11.9	751	1.0	113.8	9.8	179	3.63	8.5	3.0	3.0	5.7	45	4.9	5.1	.2	93	.22	.092	20	27.9	.37	1962	.008	5	.91	.012	.14	.1	.15	4.9	.3	.09	3	4.2
RW-01579	7.4	44.5	10.9	814	.3	109.6	10.6	212	2.71	6.7	2.1	1.9	5.9	50	33.0	2.5	.2	80	.33	.074	23	32.8	.24	5469	.003	4	1.19	.006	.16	.1	.13	5.6	.6	<.05	4	7.4
RW-01580	7.7	32.6	14.0	765	.3	85.9	14.7	294	3.02	5.5	2.3	1.6	5.4	43	8.8	2.1	.2	90	.34	.070	21	30.5	.24	3640	.002	5	1.14	.005	.14	.1	.14	4.5	.5	<.05	3	13.5
RW-01581	6.2	45.0	12.7	1153	.3	135.3	14.9	260	3.14	7.2	1.7	.7	6.5	50	8.9	2.2	.2	62	.47	.068	28	29.7	.26	3723	.002	6	.95	.005	.15	.1	.20	6.7	.3	<.05	3	4.6
RW-01582	5.2	45.2	12.1	1029	.3	107.9	15.4	305	3.27	7.3	1.8	1.4	5.7	31	12.1	2.1	.3	51	.25	.063	23	28.1	.22	1956	.002	4	.98	.004	.12	.1	.15	5.7	.5	<.05	3	3.6
RW-01583	6.6	76.7	21.3	1721	1.1	240.0	27.6	248	6.68	11.3	1.5	.9	8.9	63	1.8	3.3	.5	32	1.11	.042	18	29.3	.63	620	.002	5	.38	.004	.10	<.1	.25	12.2	.3	.33	1	4.9
RW-01584	7.4	62.4	11.0	413	.6	95.4	12.3	267	3.66	15.0	1.9	1.5	5.1	91	1.2	4.3	.2	62	.40	.094	18	31.1	.13	1949	.003	5	.67	.003	.10	.1	.22	6.6	.4	<.05	2	3.0
RE RW-01584	7.6	63.0	11.3	428	.6	95.5	12.5	273	3.69	15.1	2.0	1.2	5.3	93	1.5	4.6	.2	64	.38	.097	19	31.2	.14	2056	.003	6	.70	.004	.11	.1	.20	6.5	.4	<.05	2	3.1
RW-01585	79.0	71.0	17.5	497	2.4	322.5	11.6	463	2.75	22.7	10.6	4.0	2.5	199	9.9	11.6	.2	173	1.51	.116	13	29.5	.27	5873	.004	6	.81	.007	.14	.3	.48	5.2	1.8	.12	3	15.1
RW-01586	55.5	37.1	12.7	435	.7	160.0	7.5	174	1.67	19.0	9.1	2.4	3.1	72	4.0	8.0	.2	172	.56	.050	16	20.1	.10	6059	.004	3	.82	.006	.11	.2	.14	3.5	1.0	<.05	3	4.0
RW-01587	45.9	81.7	9.1	958	.9	191.3	8.7	229	1.70	21.1	10.8	3.2	2.1	93	24.1	7.8	.2	397	.71	.077	20	35.5	.19	5873	.007	4	.97	.005	.13	.3	.26	4.2	2.0	<.05	4	4.5
RW-01588	63.5	96.8	10.1	1015	.7	204.8	7.8	204	2.07	30.5	9.2	1.9	1.7	54	14.6	8.3	.2	477	.28	.061	18	35.3	.14	5552	.010	4	.98	.004	.10	.3	.23	3.1	1.9	<.05	4	6.0
RW-01589	66.9	116.7	11.9	1147	.8	246.8	6.1	154	2.11	41.6	8.3	2.5	1.7	60	13.3	11.2	.2	724	.25	.057	20	44.3	.15	5054	.015	5	1.14	.004	.11	.3	.35	3.2	2.2	<.05	5	6.7
RW-01590	41.5	148.5	11.6	697	2.7	260.4	4.8	136	1.62	20.2	18.6	3.8	1.2	94	25.8	9.1	.2	580	.80	.098	18	52.8	.22	4798	.008	6	1.31	.006	.12	.3	.85	4.8	3.5	<.05	4	6.1
RW-01591	24.8	97.3	11.9	449	1.4	102.2	5.9	165	1.61	27.3	5.3	3.9	2.6	174	8.1	15.1	.2	536	.62	.192	15	74.2	.17	5618	.009	8	1.01	.005	.12	.2	.25	3.8	1.2	<.05	5	6.7
RW-01592	16.6	59.7	10.9	334	2.2	98.2	5.4	78	1.75	18.6	5.6	1.1	.9	57	7.9	6.3	.2	247	.15	.206	12	48.7	.06	1893	.006	3	1.08	.004	.06	.2	.14	1.5	.5	<.05	5	7.1
RW-01593	47.1	86.8	16.5	517	2.7	100.6	8.8	173	3.35	69.4	7.0	3.3	2.3	70	5.2	15.0	.3	831	.07	.091	10	90.7	.18	720	.012	4	1.43	.010	.16	.3	.45	3.2	2.9	.23	7	13.0
RW-01594	28.3	23.1	5.9	15	.1	4.1	.3	7	.41	5.9	4.2	1.8	1.0	10	.6	3.7	.1	59	.01	.008	1	4.9	.01	516	.002	4	.23	.003	.08	.2	.02	1.0	2.2	.07	1	3.9
RW-01595	118.2	75.4	20.5	37	.4	10.9	.3	5	1.25	27.7	10.3	2.5	1.2	16	.2	11.5	.3	171	.01	.027	1	12.4	.02	463	.002	3	.36	.004	.19	.5	.16	1.8	6.9	.38	2	11.8
RW-01596	115.4	43.5	10.5	229	.2	46.0	2.3	24	1.66	53.6	8.2	2.9	1.9	35	.1	10.1	.2	278	.03	.027	4	15.2	.01	626	.001	2	.27	.003	.12	.2	.11	2.5	3.9	.31	2	17.0
RW-01597	85.2	95.8	17.2	843	1.7	514.6	11.7	195	2.98	56.4	7.6	3.6	3.0	288	8.1	13.1	.3	549	4.26	.112	12	36.4	.12	1189	.003	10	.77	.006	.15	.3	.35	6.6	8.0	.20	3	16.2
RW-01598	68.0	103.5	12.1	1661	1.5	240.2	6.8	111	1.84	52.4	4.9	1.5	2.8	92	32.8	21.3	.2	559	.39	.099	19	46.5	.11	1009	.006	6	.58	.003	.10	.3	.29	4.1	5.1	<.05	3	10.3
RW-01599	24.5	25.9	18.8	495	.5	56.6	5.4	185	3.22	44.2	1.4	1.4	2.2	9	1.3	13.0	.3	1262	.05	.027	11	48.2	.23	211	.018	2	1.32	.004	.07	.2	.06	2.2	1.4	<.05	9	5.0
RW-01600	78.0	154.1	16.3	1866	3.6	219.9	9.0	604	2.65	78.6	10.1	4.9	1.9	26	13.3	45.3	.2	1496	.07	.075	15	94.5	.19	617	.007	4	2.24	.003	.09	.2	.71	5.3	3.8	<.05	6	17.0
STANDARD DS6	11.6	121.0																																		

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
G-1	.2	2.3	3.0	47	<.1	4.2	4.1	587	2.18	<.5	2.3	<.5	3.5	79	<.1	<.1	.1	41	.69	.083	9	9.2	.62	223	.141	1	1.13	.130	.53	.1	<.01	2.5	.3	<.05	6	<.5
RW-01609	16.3	28.9	112.0	27	.6	5.3	1.3	16	2.23	23.7	2.1	<.5	6.4	34	<.1	2.0	.4	9	.03	.021	24	7.7	.05	166	.001	2	.45	.007	.27	<.1	.14	2.2	.5	.71	1	2.2
RW-01610	9.2	55.2	5396.6	>10000	5.0	216.1	59.8	3472	20.34	43.3	5.1	2.1	2.1	10	25.1	6.9	.1	16	.88	.037	8	8.6	.07	878	.002	3	1.74	.003	.06	<.1	3.22	1.9	3.1	<.05	3	.5
RW-01703	4.4	20.6	24.3	81	.2	17.7	8.2	156	2.36	9.9	.7	.6	3.0	7	.4	1.0	.3	11	.02	.059	14	13.1	.24	112	.002	2	.76	.006	.08	<.1	.05	1.1	.1	.07	2	.6
RW-01704	3.4	22.6	34.5	110	<.1	25.5	11.2	527	2.94	10.8	.8	2.0	2.5	7	.3	1.0	.3	33	.05	.048	15	22.3	.37	106	.008	2	1.36	.005	.09	.1	.06	1.7	.2	<.05	4	.6
RW-01705	5.1	26.7	37.4	64	.1	24.0	10.5	162	3.32	13.9	1.2	<.5	6.8	25	.2	1.2	.4	8	.05	.032	11	13.1	.34	102	.001	1	.88	.018	.08	<.1	.05	1.5	.2	.23	2	.6
RW-01706	3.9	24.9	27.4	79	.2	19.8	8.7	246	2.89	11.0	.9	1.1	1.4	14	.4	1.1	.3	24	.12	.086	12	17.7	.19	120	.003	1	1.01	.010	.06	<.1	.05	1.0	.2	.11	3	1.0
RW-01707	5.6	38.6	61.3	118	1.2	44.3	17.1	940	4.48	18.6	1.0	2.9	5.1	19	.3	2.0	.4	28	.06	.050	9	23.6	.35	176	.010	1	1.09	.015	.09	<.1	.11	2.7	.7	<.05	3	1.2
RW-01708	4.0	31.0	32.0	116	.2	24.2	13.9	616	3.32	12.7	1.0	2.0	2.9	11	.6	1.2	.4	32	.05	.073	14	20.7	.32	158	.006	2	1.30	.013	.09	<.1	.05	1.9	.3	.06	4	1.1
RW-01709	4.8	34.6	31.6	162	.3	33.3	13.9	402	3.38	11.8	1.0	<.5	4.9	11	.7	1.4	.4	18	.08	.065	14	18.6	.39	138	.001	2	1.12	.007	.08	<.1	.06	1.8	.2	.06	3	1.3
RW-01710	3.3	32.2	25.8	103	<.1	33.4	16.7	517	3.15	11.5	1.1	<.5	4.3	9	.3	1.3	.4	24	.03	.051	16	20.5	.40	106	.004	1	1.27	.006	.09	<.1	.05	1.7	.2	<.05	3	1.2
RE RW-01710	3.1	32.5	25.5	104	<.1	33.7	16.5	515	3.13	11.5	1.1	1.4	4.2	9	.3	1.3	.4	25	.03	.051	16	21.8	.39	108	.004	1	1.26	.006	.10	<.1	.05	1.6	.2	<.05	3	1.2
RW-01711	3.4	35.9	30.2	119	.6	33.1	16.1	577	3.46	11.7	1.0	.9	3.1	15	.6	1.2	.4	30	.09	.082	14	25.6	.42	175	.006	1	1.37	.007	.10	.1	.07	2.1	.3	<.05	4	1.1
RW-01712	4.5	39.6	31.1	94	.3	35.7	14.8	289	3.63	12.0	1.0	.7	7.9	18	.5	1.2	.4	14	.15	.041	18	15.4	.49	102	.002	2	1.03	.006	.08	<.1	.05	1.9	.1	.09	3	.9
RW-01713	2.2	21.5	20.2	76	.1	25.0	11.1	586	3.06	10.2	.6	1.8	3.0	8	.3	.8	.3	37	.05	.040	15	22.7	.37	109	.008	2	1.39	.005	.10	.1	.05	1.8	.2	<.05	4	.7
RW-01714	2.8	32.0	25.2	66	.2	25.4	9.7	197	2.90	10.8	.8	.9	9.0	8	.2	1.0	.4	10	.10	.035	22	12.6	.45	75	.001	1	.89	.002	.05	<.1	.04	1.3	.2	<.05	3	.8
RW-01715	3.4	29.9	21.3	208	.2	36.0	17.1	541	3.03	9.7	.6	1.2	6.1	10	1.3	.8	.4	11	.27	.034	16	13.2	.42	90	.001	1	.94	.003	.06	<.1	.03	2.4	.2	<.05	2	.8
RW-01716	4.4	30.8	30.7	141	.2	33.6	13.0	252	3.45	13.5	1.3	.7	7.7	15	.4	1.0	.4	14	.14	.042	19	14.8	.45	110	.003	1	1.04	.004	.06	<.1	.06	2.1	.2	<.05	3	<.5
RW-01717	2.8	24.8	26.9	95	.1	28.8	12.8	482	3.36	13.1	1.0	.7	2.4	16	.4	.9	.4	37	.05	.047	15	25.2	.37	133	.010	2	1.42	.009	.09	.1	.04	1.7	.2	.07	4	.7
RW-01718	4.0	36.3	36.6	95	.3	46.4	18.4	214	3.84	15.8	1.4	1.2	8.6	45	.3	1.5	.5	13	.12	.048	9	15.4	.49	128	.001	<.1	1.13	.010	.08	<.1	.05	1.6	.2	.40	3	1.0
RW-01719	4.0	28.9	44.2	99	.3	23.7	10.5	252	3.64	16.8	.9	1.3	4.7	15	.3	1.6	.4	23	.04	.054	12	18.1	.22	151	.004	1	.88	.011	.08	<.1	.07	1.8	.5	.09	3	1.2
RW-01720	3.3	30.8	29.8	92	.2	29.8	14.3	335	3.38	15.1	1.0	1.4	4.3	9	.4	1.5	.4	26	.04	.048	19	20.7	.39	157	.005	1	1.25	.005	.08	<.1	.05	1.8	.3	<.05	3	1.2
RW-01721	2.3	20.6	19.8	97	.1	26.3	13.2	435	3.29	12.7	.6	.5	3.4	11	.2	.8	.3	50	.05	.049	13	28.3	.36	116	.010	2	1.83	.006	.10	.1	.06	2.2	.2	<.05	6	1.0
RW-01722	2.6	32.3	41.6	74	.1	28.9	16.3	755	3.09	12.8	.9	1.8	3.6	6	.1	1.0	.4	32	.03	.077	22	23.0	.39	98	.007	2	1.67	.006	.10	<.1	.05	1.8	.3	<.05	4	1.2
RW-01723	3.5	26.9	27.5	85	.3	25.9	12.7	470	2.90	12.6	.9	1.3	3.1	12	.3	1.0	.4	27	.03	.075	12	19.4	.33	128	.004	1	1.25	.006	.08	<.1	.06	1.6	.3	.08	4	1.1
RW-01724	3.2	21.9	24.7	82	.2	24.0	9.7	216	2.65	9.1	.6	.8	7.2	9	.2	.8	.3	13	.08	.033	22	13.8	.40	81	.002	<.1	.91	.003	.06	<.1	.03	1.4	.2	<.05	2	.5
RW-01725	3.0	28.4	30.5	95	.2	36.8	16.5	588	3.25	13.5	.7	.9	4.8	14	.4	1.0	.3	30	.08	.036	16	23.1	.37	154	.007	2	1.40	.004	.08	<.1	.04	2.6	.3	<.05	4	.8
RW-01726	3.9	31.1	30.8	132	.3	30.5	12.1	295	3.51	12.2	.8	1.0	7.3	19	.6	1.2	.4	16	.13	.037	13	15.4	.44	85	.001	<.1	.93	.010	.07	<.1	.05	2.0	.3	.19	2	.9
RW-01727	4.1	34.8	36.0	162	.3	32.5	14.5	457	3.91	15.7	.9	.8	4.0	12	.5	1.6	.4	35	.12	.086	12	22.9	.35	130	.002	1	1.42	.006	.10	<.1	.04	1.8	.5	.07	4	2.0
RW-01728	2.1	21.7	19.2	89	.1	26.9	11.2	274	3.22	12.0	.6	1.2	3.5	8	.3	.8	.3	47	.05	.033	11	27.6	.35	132	.008	1	1.71	.004	.08	.1	.04	2.2	.2	<.05	5	.9
RW-01729	3.3	29.6	34.7	106	.2	30.1	14.6	434	3.19	13.6	.9	<.5	2.9	23	.6	1.9	.5	23	.47	.142	8	18.4	.27	204	.002	1	1.10	.007	.10	<.1	.05	1.3	.5	.11	3	1.4
RW-01730	5.2	38.5	45.9	172	.2	39.2	15.8	371	4.28	23.8	1.1	1.4	4.6	10	.5	2.6	.5	39	.03	.075	12	24.4	.32	88	.002	2	1.45	.004	.07	<.1	.08	1.8	.4	.06	4	3.0
RW-01731	2.3	16.4	16.0	65	.2	15.1	6.6	218	3.18	11.1	.5	<.5	3.6	8	.3	.7	.3	76	.05	.033	13	26.7	.19	68	.008	1	1.81	.003	.06	.1	.04	2.0	.3	<.05	8	.9
RW-01732	6.2	41.6	43.0	239	.2	58.2	21.4	257	4.54	17.0	1.0	1.2	6.4	14	.9	2.0	.6	28	.06	.065	14	22.6	.46	144	.001	1	2.01	.006	.08	.1	.05	1.9	.4	<.05	4	2.1
RW-01733	6.3	37.5	37.8	146	.4	43.9	18.0	408	4.25	17.0	1.5	1.0	5.3	21	.8	1.8	.5	18	.10	.061	17	20.5	.40	106	.001	2	1.38	.008	.07	<.1	.07	1.8	.4	<.05	3	1.1
STANDARD DS6	11.5	121.7	29.1	141	.3	24.8	10.7	707	2.80	21.1	6.6	45.4	3.1	41	6.0	3.6	5.0	56	.86	.079	13	185.4														



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
	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	
G-1	.2	2.0	2.9	45	<.1	3.8	4.1	568	2.07	<.5	2.4	.7	3.7	89	<.1	<.1	.1	41	.72	.080	10	8.8	.60	230	.133	1	1.05	.127	.58	.1	<.01	2.6	.3	<.05	6	<.5
RW-01734	4.9	28.1	34.3	143	.2	42.3	15.7	332	3.81	13.5	.8	.7	7.0	8	.5	1.1	.4	33	.04	.039	18	21.5	.39	78	.001	2	1.68	.004	.08	<.1	.06	2.5	.3	<.05	5	.8
RW-01751	33.4	83.6	24.6	439	1.8	92.4	10.9	113	2.49	15.5	4.3	1.9	3.5	56	5.2	4.8	.3	96	3.26	.173	15	14.3	.24	204	.002	6	.45	.003	.18	.1	.38	3.7	.2	<.05	2	7.4
RW-01752	7.5	74.9	41.5	231	.6	79.9	10.1	147	3.71	22.0	3.4	4.2	.8	54	.5	2.9	.5	97	.74	.564	24	36.2	.15	432	.007	5	1.07	.005	.26	.2	.17	2.1	.3	.28	4	4.7
RW-01753	4.9	39.2	28.8	176	.4	53.4	8.6	77	2.10	11.7	2.1	3.2	.1	32	.8	1.6	.4	77	.66	.272	16	24.7	.13	225	.006	5	.73	.005	.17	.2	.11	.8	.2	.15	4	2.4
RW-01754	5.3	53.0	11.1	191	.9	75.7	7.9	268	2.02	9.9	1.4	1.9	1.1	70	2.8	2.0	.2	95	4.44	.158	15	27.6	.53	226	.009	4	.67	.007	.14	.3	.24	2.8	.4	.07	3	4.1
RW-01755	1.9	20.1	7.1	84	.2	33.1	5.9	235	1.53	5.5	.5	1.5	.4	145	.7	.7	.1	27	9.67	.108	15	18.8	.84	156	.005	3	.53	.007	.08	.1	.13	1.5	.1	.09	2	1.2
RW-01756	2.9	22.4	10.4	94	.3	40.0	18.2	489	2.13	8.8	.7	2.3	.9	69	.5	1.0	.2	50	4.21	.160	14	25.6	.46	218	.008	4	1.09	.008	.08	.2	.12	2.1	.1	.11	4	1.0
RW-01757	4.5	43.4	15.7	145	.3	34.1	8.9	364	3.35	11.0	.7	1.9	1.5	11	.6	1.8	.3	89	.21	.053	12	34.2	.35	406	.012	2	1.44	.004	.10	.1	.05	2.5	.2	<.05	7	1.5
RW-01758	7.6	57.4	5.6	177	.8	22.5	2.9	150	.77	4.8	2.7	2.7	.3	35	3.4	3.1	.2	82	3.04	.167	9	16.4	.23	293	.005	4	.51	.006	.07	.1	.14	1.1	.1	.24	2	2.7
RW-01759	12.0	118.2	12.8	407	2.0	37.1	7.1	370	1.42	9.7	2.3	7.7	.4	53	10.0	3.9	.2	132	4.75	.297	19	28.4	.33	339	.007	9	.92	.009	.12	.2	.44	1.4	.2	.17	4	4.1
RW-01760	18.0	160.2	9.4	488	2.2	62.2	5.9	194	1.39	14.0	2.5	8.9	.5	48	6.2	6.9	.1	192	4.58	.239	16	30.6	.52	389	.006	13	.81	.006	.25	.2	.24	1.5	.4	.14	3	5.0
RW-01761	17.9	77.0	19.4	621	1.2	39.2	4.9	323	1.26	15.1	2.8	4.1	.6	47	8.7	7.8	.1	213	8.38	.177	14	21.6	4.47	425	.006	4	.68	.009	.08	.3	.15	1.1	.2	.17	3	3.7
RW-01762	31.7	156.9	22.7	1369	3.1	71.9	9.1	322	1.87	27.7	3.8	6.9	.7	47	12.3	18.5	.2	267	3.42	.266	21	33.2	.96	1096	.007	8	1.07	.008	.24	.2	.27	1.5	.6	.20	5	6.8
RW-01763	27.5	84.1	13.6	694	1.7	56.4	6.0	90	1.65	22.5	2.8	1.0	2.0	148	5.4	18.6	.1	177	9.38	.079	15	16.6	1.85	321	.003	9	.71	.005	.29	.1	.17	2.9	.5	<.05	3	4.1
RW-01764	11.3	114.8	11.8	559	2.3	43.3	5.1	99	1.46	12.1	2.2	4.1	1.6	57	8.2	10.0	.1	151	1.96	.119	24	23.9	1.04	172	.005	7	.92	.005	.19	.1	.28	3.3	.4	.16	4	4.8
RW-01765	6.8	85.9	9.9	355	1.7	33.2	4.5	134	1.11	9.7	1.6	1.7	.8	171	6.0	7.0	.1	204	6.39	.162	20	29.1	1.64	221	.005	9	1.17	.004	.22	<.1	.11	1.4	.3	.12	5	4.1
RW-01781	39.3	86.0	12.9	554	1.1	89.6	6.4	181	1.65	48.0	4.8	1.4	.8	20	15.6	33.9	.2	1066	.14	.095	14	63.9	.15	694	.012	7	.86	.004	.12	.5	.13	2.6	2.1	<.05	5	16.6
RW-01782	39.5	57.5	14.1	901	1.4	102.6	12.5	358	2.62	47.6	2.2	3.1	3.3	18	2.9	19.4	.2	520	.11	.066	12	49.9	.29	485	.011	6	1.46	.005	.14	.2	.12	3.6	3.3	<.05	6	10.0
RW-01783	22.3	43.4	13.3	494	.3	90.7	11.7	331	2.82	26.6	2.1	4.0	4.7	17	1.9	8.8	.2	317	.10	.057	13	41.5	.37	625	.010	4	2.01	.006	.11	.2	.11	3.7	2.1	<.05	6	5.2
RW-01784	68.8	50.8	9.7	67	.2	18.5	3.1	85	2.44	28.0	3.2	1.9	2.6	51	.4	5.9	.2	174	.04	.033	7	22.6	.16	418	.009	3	1.21	.004	.11	.2	.03	2.5	2.3	.14	5	6.4
RW-01785	42.3	26.7	10.0	67	.2	16.2	4.3	133	2.73	20.0	1.7	.8	2.2	22	.4	4.2	.2	163	.06	.030	10	22.5	.21	240	.013	1	1.18	.004	.08	.2	.02	2.0	1.1	<.05	6	2.9
RW-01786	11.5	55.8	4.8	11	.3	5.5	.5	13	.59	8.0	6.1	2.9	.6	33	1.5	9.2	.1	39	.02	.014	2	5.1	.02	1051	.003	2	.28	.003	.10	.1	.08	1.4	1.3	.18	1	1.7
RW-01787	28.2	11.8	16.4	41	.4	10.3	3.0	96	2.64	21.6	1.6	1.0	2.4	53	.2	9.8	.3	274	.04	.029	11	24.3	.12	222	.013	1	1.18	.003	.08	.2	.03	2.1	.6	<.05	10	3.3
RW-01821	37.6	57.7	8.4	443	.7	124.9	6.0	143	1.75	19.7	8.2	2.7	1.3	31	4.4	6.5	.2	719	.16	.072	18	52.4	.34	4429	.012	9	1.44	.005	.17	.3	.24	3.3	2.5	<.05	6	5.1
RW-01822	47.6	69.5	9.6	521	.5	136.0	6.2	129	1.90	26.7	7.9	3.2	2.6	39	5.5	8.3	.2	728	.20	.049	19	48.8	.31	5472	.013	8	1.28	.005	.16	.2	.21	3.6	1.7	<.05	6	5.1
RE RW-01822	48.4	66.5	9.6	516	.5	135.6	6.2	132	1.91	27.2	8.0	1.8	2.7	39	5.8	8.6	.2	769	.21	.050	19	51.1	.31	5560	.014	9	1.18	.005	.17	.3	.20	3.8	1.8	<.05	6	5.5
RW-01823	36.1	66.9	8.2	447	.6	112.3	3.7	86	1.65	20.7	6.8	3.1	1.9	46	3.5	6.7	.2	658	.20	.049	16	49.6	.29	4460	.011	7	1.41	.005	.16	.3	.22	3.2	1.6	<.05	6	3.7
RW-01824	55.5	83.9	10.3	479	.9	130.8	5.8	142	1.98	33.2	9.6	3.1	.9	42	2.2	9.2	.2	805	.20	.064	13	52.6	.24	3393	.011	7	1.26	.003	.15	.4	.26	2.9	1.8	<.05	6	8.0
RW-01825	25.1	23.9	7.1	110	.2	28.5	4.3	123	1.56	19.5	3.5	1.5	2.2	19	.3	5.2	.1	274	.04	.029	14	24.7	.19	1564	.014	3	.86	.003	.08	.2	.07	1.9	.9	<.05	3	2.9
RW-01826	32.3	23.4	9.4	64	.5	19.4	4.9	129	1.99	20.9	3.8	3.0	2.8	25	.2	6.5	.2	167	.05	.037	11	27.6	.24	631	.004	2	1.02	.004	.11	.1	.16	2.7	2.0	<.05	5	5.0
RW-01827	23.7	21.3	7.2	63	.2	14.5	5.0	158	1.58	17.6	2.7	1.9	2.3	16	.2	5.2	.1	158	.03	.028	10	17.6	.14	742	.008	3	.57	.003	.08	.1	.06	2.0	1.4	.06	3	3.0
RW-01828	12.2	21.2	8.9	51	.3	17.2	4.0	77	2.03	9.8	1.7	2.1	1.9	19	.3	1.8	.2	87	.05	.050	11	21.2	.12	879	.002	4	1.22	.004	.13	.1	.05	3.1	.7	.06	6	1.6
RW-01829	12.0	18.9	7.8	41	.2	11.9	6.7	145	1.63	8.4	1.2	2.9	2.7	14	.2	2.8	.1	72	.02	.021	10	17.9	.17	216	.006	2	.81	.003	.09	.1	.05	2.1	1.2	.09	4	2.5
RW-01830	16.0	24.4	12.8	65	.6	18.6	10.4	457	2.47	11.2	3.0	2.2	2.2	42	.2	3.8	.2	95	.07	.060	8	27.7	.19	638	.002	3	1.37	.004	.16	.1	.11	3.3	1.6	.09	6	3.1
STANDARD DS6	11.6	123.7	29.6	144	.3	25.1	11.0	716	2.86	21.6	6.7	47.0	3.1	41	6.3	4.0	5.0	57	.89	.082	15	188.6	.65	175	.083	17	1.93	.079	.18	3.7	.23	3.4	1.8	<.05	7	4.5

Sample type: SOIL SS80 60C. 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
G-1	.2	1.8	2.9	40	<.1	3.9	4.0	529	2.05	<.5	2.4	.9	3.7	80	<.1	<.1	.1	39	.67	.081	8	8.6	.61	226	.131	1	1.18	.128	.55	.1	<.01	2.5	.3	<.05	6	<.5
RW-01831	5.3	18.3	9.4	53	.1	17.0	6.3	177	2.06	9.1	1.1	1.9	3.0	10	.2	1.5	.2	50	.05	.027	8	21.4	.19	387	.002	1	.97	.003	.09	.1	.07	2.7	.3	<.05	3	1.1
RW-01832	2.8	18.6	12.9	66	.1	22.1	4.8	71	2.70	10.6	.7	1.0	3.0	13	.1	.7	.2	56	.06	.047	7	31.0	.23	372	.002	1	1.50	.004	.14	.1	.08	3.6	.2	<.05	5	.8
RW-01833	2.1	16.1	10.0	60	<.1	17.3	6.5	230	2.61	10.6	.5	1.6	2.4	12	.1	.6	.2	43	.04	.040	6	22.8	.18	332	.002	1	1.18	.003	.11	<.1	.05	2.6	.1	<.05	4	.9
RW-01834	2.7	22.5	12.1	69	.1	23.1	5.9	167	3.28	12.6	.9	2.5	2.6	17	.2	.5	.2	58	.07	.086	5	34.3	.22	440	.002	2	1.91	.004	.17	<.1	.10	4.2	.2	<.05	6	1.0
RW-01835	2.7	19.6	12.3	82	<.1	25.3	9.7	240	3.19	13.2	.7	1.4	2.9	18	.3	.7	.2	57	.08	.052	7	30.5	.24	411	.002	3	1.51	.004	.16	.1	.05	3.6	.2	<.05	5	.9
RW-01836	2.5	18.2	10.6	65	<.1	22.1	8.4	248	2.42	10.8	.8	1.6	3.0	13	.1	.6	.2	45	.06	.034	7	30.2	.20	372	.003	2	1.14	.003	.11	<.1	.04	3.3	.1	<.05	4	.7
RW-01837	2.8	21.8	12.2	67	.1	19.5	5.4	64	2.68	11.3	1.0	1.1	3.4	14	.2	.7	.2	54	.04	.040	7	29.3	.19	306	.002	2	1.36	.004	.14	<.1	.07	4.1	.2	<.05	4	1.0
RW-01838	5.4	27.1	15.0	103	.2	29.7	5.6	98	3.78	17.3	1.2	1.4	2.8	31	.3	.7	.3	80	.12	.079	6	38.5	.22	698	.002	3	1.97	.005	.23	<.1	.10	4.7	.3	<.05	6	1.1
RE RW-01845	2.2	26.2	11.7	94	<.1	23.3	6.9	97	2.64	12.6	.5	1.7	1.8	20	.1	1.1	.2	29	.03	.037	3	17.0	.20	328	.001	1	.87	.003	.09	<.1	.05	2.5	.1	<.05	3	1.1
RW-01839	6.1	30.4	18.2	125	.3	34.4	8.7	183	4.10	18.0	1.6	1.6	2.7	41	.3	.9	.3	83	.17	.099	6	36.1	.23	909	.001	3	2.15	.006	.25	<.1	.13	5.0	.3	.06	6	1.2
RW-01840	5.4	24.5	14.8	102	.2	29.7	6.9	146	3.33	16.0	1.3	1.4	1.9	43	.3	1.0	.2	66	.20	.104	5	27.7	.18	871	.001	2	1.50	.004	.19	<.1	.11	3.6	.3	.07	5	1.0
RW-01841	6.7	29.3	16.6	114	.2	29.2	7.5	179	4.13	18.4	1.7	1.6	2.6	47	.2	.9	.3	79	.20	.096	6	33.6	.21	877	.001	4	1.79	.005	.25	.1	.10	4.8	.3	<.05	6	1.3
RW-01842	5.0	17.5	12.9	69	.1	17.9	5.7	77	2.64	12.2	1.2	1.3	2.9	21	.1	.9	.2	50	.09	.048	5	23.3	.18	383	.002	3	1.11	.004	.14	<.1	.09	3.8	.2	<.05	3	.9
RW-01843	5.3	17.1	11.7	82	<.1	22.4	6.2	119	2.59	12.7	1.0	3.7	2.3	24	.2	.8	.2	45	.04	.052	5	21.7	.19	391	.002	2	1.06	.004	.13	<.1	.05	2.3	.2	<.05	4	.9
RW-01844	11.3	14.6	9.6	75	<.1	14.9	4.7	76	2.05	11.9	1.5	1.5	2.0	15	.1	1.4	.1	34	.02	.035	5	14.9	.14	185	.002	1	.69	.003	.07	<.1	.03	1.7	.2	<.05	2	1.1
RW-01845	2.3	26.9	11.3	96	<.1	24.3	7.5	104	2.79	12.9	.5	<.5	1.7	19	.1	1.1	.2	29	.03	.038	3	17.2	.19	336	.001	1	.84	.003	.08	<.1	.03	2.5	.1	<.05	3	1.0
RW-01846	1.3	13.9	10.5	30	<.1	10.1	2.7	40	1.90	10.6	.7	1.7	2.9	12	.1	.4	.2	37	.04	.041	6	18.1	.12	277	.001	2	.91	.003	.10	<.1	.06	2.7	.1	<.05	3	.7
RW-01847	1.4	13.0	13.1	42	.1	12.1	61.5	1209	2.20	10.9	.7	<.5	2.5	14	.1	.3	.2	42	.05	.064	6	21.2	.14	319	.002	2	1.05	.004	.13	<.1	.06	3.0	.1	<.05	3	.7
RW-01848	1.3	14.4	12.2	41	<.1	12.7	4.9	58	2.71	12.5	.6	1.5	3.6	12	.1	.4	.2	48	.03	.044	8	24.6	.17	227	.002	3	1.18	.003	.14	<.1	.05	3.5	.1	<.05	4	.8
RW-01849	.8	10.8	10.3	29	<.1	9.7	3.2	35	1.75	8.4	.5	.7	2.6	10	.1	.3	.2	36	.03	.038	5	20.1	.12	188	.002	3	.92	.003	.10	<.1	.05	2.5	.1	<.05	3	.6
RW-01850	.9	10.4	10.9	26	<.1	8.0	2.3	24	2.65	13.9	.5	1.2	2.8	10	<.1	.3	.2	44	.03	.036	6	18.6	.11	177	.002	3	.92	.003	.10	<.1	.05	2.6	.1	<.05	3	.6
RW-02371	3.0	85.4	23.4	259	1.0	59.9	11.4	229	3.23	8.9	1.3	3.6	3.0	95	.4	1.9	.3	42	.17	.138	19	24.5	.25	2365	.007	3	1.09	.013	.14	.1	.13	3.6	.2	.17	3	5.2
RW-02372	1.8	93.9	24.0	135	1.3	33.8	6.1	118	2.52	2.8	1.5	3.4	2.2	253	.4	1.4	.3	41	.10	.176	22	23.6	.28	509	.004	2	.90	.018	.17	<.1	.09	2.4	.2	.29	3	17.1
RW-02373	2.3	74.4	20.6	217	.8	55.0	12.6	418	3.32	8.6	1.4	3.4	3.0	76	.4	1.4	.2	45	.17	.151	20	28.2	.29	1960	.009	3	1.31	.012	.14	.1	.16	4.1	.1	.14	3	4.1
RW-02374	1.2	25.3	7.0	65	.9	15.9	3.8	60	1.32	2.3	.8	1.3	.2	42	.6	.7	.1	15	.26	.162	8	11.2	.04	2252	.003	2	.71	.007	.06	<.1	.14	.8	.1	.23	1	1.8
RW-02375	2.5	41.9	13.6	102	.8	25.2	9.0	344	2.71	4.9	1.2	1.7	.5	19	.4	1.1	.3	45	.10	.192	12	21.6	.15	1244	.005	3	1.21	.009	.11	.1	.14	1.2	.2	.20	4	2.1
RW-02376	6.8	214.3	31.8	785	2.4	159.5	24.3	509	8.61	21.9	3.5	5.8	5.0	77	2.2	3.7	.4	61	.23	.222	33	28.1	.21	622	.002	1	1.63	.014	.17	<.1	.22	5.2	.2	.24	4	20.4
RW-02377	3.6	144.5	31.7	342	1.8	70.4	13.5	261	4.54	10.2	3.4	5.5	4.1	129	1.5	3.4	.4	41	.15	.233	24	24.4	.17	469	.003	2	1.59	.025	.31	<.1	.10	3.9	.3	.27	3	10.5
RW-02378	3.1	80.6	20.3	228	.8	51.0	13.9	432	4.13	11.0	1.8	2.4	2.0	54	.7	1.6	.3	50	.18	.185	16	28.2	.32	627	.007	3	1.73	.020	.18	.1	.10	2.6	.2	.27	5	4.5
RW-02379	3.9	71.6	19.9	216	.5	42.6	10.2	398	3.44	8.5	1.5	2.6	.8	57	.4	1.8	.3	59	.24	.212	15	23.8	.19	891	.004	2	1.25	.014	.12	.1	.09	1.5	.2	.25	5	3.6
RW-02380	1.1	47.2	30.9	108	.4	42.1	22.6	628	4.57	7.3	1.3	3.4	5.6	21	.2	1.0	.3	33	.08	.086	22	28.6	.52	616	.007	3	1.58	.015	.14	.1	.08	4.5	.3	.17	5	1.1
RW-02381	1.3	31.1	15.5	91	.3	31.4	12.8	446	3.10	4.5	.7	.7	4.0	17	.2	.7	.3	27	.26	.068	22	21.4	.41	550	.004	4	1.24	.005	.13	.1	.08	3.1	.1	.06	4	.6
RW-02382	9.6	40.5	21.0	128	.3	48.6	17.4	828	3.81	10.6	1.9	2.5	4.5	21	.3	1.3	.3	26	.35	.068	28	18.4	.37	553	.003	4	1.05	.005	.16	<.1	.15	4.2	.2	.07	3	1.3
RW-02383	3.0	29.2	13.8	73	.2	32.9	12.6	466	2.86	4.5	1.1	1.4	7.0	24	.1	.4	.3	19	.37	.042	30	20.3	.48	530	.002	6	1.12	.003	.18	<.1	.17	4.5	.1	.06	3	.9
STANDARD DS6	11.6	121.6	29.1	143	.3	24.7	10.6	696	2.80	21.0	6.6	48.0	3.1	40	6.0	3.5	4.9	55	.87	.078	13	185.7	.59	163	.080	16	1.94	.075	.17	3.6	.23	3.3	1.8	<.05	7	4.6

Sample type: SOIL SS80 60C. 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
	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	
G-1	.2	1.8	2.7	46	<.1	3.8	4.1	586	2.05	<.5	2.3	<.5	3.7	78	<.1	<.1	.1	41	.65	.080	8	8.9	.60	229	.136	1	1.00	.120	.55	.1	<.01	2.4	.3	<.05	6	<.5
RW-02384	.9	23.9	11.1	53	.3	21.5	5.3	137	1.84	8.4	2.2	1.4	3.1	34	.5	.9	.2	88	1.07	.186	16	21.1	.20	292	.003	6	.80	.004	.15	<.1	.10	3.0	.1	.07	3	2.4
RW-02385	5.4	33.3	14.0	116	.5	43.3	5.7	158	1.77	11.0	2.0	1.5	1.7	43	.8	1.8	.2	80	1.74	.176	15	17.7	.21	222	.004	6	.64	.005	.13	<.1	.12	2.7	.1	.09	2	3.1
RW-02386	.9	17.3	4.0	32	.2	19.6	1.7	61	.50	1.7	1.0	1.5	.4	32	.2	.6	.1	18	1.39	.076	5	7.6	.08	155	.002	1	.31	.003	.03	<.1	.07	.9	.1	.12	1	2.2
RW-02387	3.0	56.3	22.7	115	.7	58.3	6.4	165	1.52	7.0	2.3	5.0	1.4	68	.4	1.9	.2	44	2.62	.186	11	18.6	.19	261	.008	5	.70	.008	.11	.1	.29	2.7	.1	.21	2	4.0
RW-02388	4.9	53.3	18.6	97	1.0	62.6	6.4	160	1.89	16.2	3.2	4.0	1.2	86	.9	2.4	.2	93	1.81	.260	13	23.1	.18	259	.008	4	.72	.010	.17	.1	.37	2.1	.3	.39	2	3.3
RW-02389	2.2	20.6	8.6	79	.3	23.3	5.6	282	1.60	7.1	.7	2.0	.4	57	.9	.8	.2	49	2.85	.143	14	21.1	.24	185	.007	3	.93	.006	.06	.1	.08	1.2	.1	.14	3	1.3
RW-02390	2.0	32.8	13.7	90	.3	33.1	14.3	616	2.78	8.8	.7	2.3	2.8	24	.5	1.0	.2	55	.81	.092	36	39.5	.60	268	.008	2	1.69	.007	.09	.1	.09	5.8	.1	.06	5	1.0
RW-02391	3.6	67.0	6.7	184	.6	28.6	5.6	274	1.27	6.1	1.5	4.5	1.5	28	1.9	1.7	.1	70	2.56	.162	13	22.2	.90	296	.012	5	.70	.009	.10	.1	.11	2.4	.1	.11	3	2.2
RE RW-02392	25.7	247.8	11.5	575	1.4	86.4	6.8	128	2.02	17.3	3.5	12.5	1.7	53	4.6	6.9	.2	157	4.16	.309	16	40.0	1.48	256	.008	11	.73	.007	.27	.2	.22	3.5	.4	.09	3	4.8
RW-02392	26.3	251.0	11.3	580	1.4	92.2	6.8	129	2.05	17.2	3.3	13.4	1.7	53	4.4	6.6	.2	156	4.04	.314	16	39.5	1.51	244	.008	11	.76	.007	.26	.2	.22	3.5	.4	.08	3	5.0
RW-02393	8.0	49.7	5.8	194	.7	20.1	3.4	258	.76	5.3	3.2	2.1	.2	49	3.9	2.7	.1	78	3.76	.181	10	12.8	.22	173	.004	6	.48	.005	.06	.1	.13	.7	.1	.26	2	3.1
RW-02394	10.4	80.8	11.2	297	1.3	35.0	7.1	328	1.54	10.7	1.7	2.9	.4	52	5.4	3.8	.2	125	3.64	.166	16	21.4	.34	257	.006	6	.91	.008	.10	.2	.21	1.1	.2	.16	3	3.9
RW-02395	17.3	209.5	10.5	381	2.2	72.6	10.1	125	2.80	12.0	2.5	6.1	1.3	45	2.9	4.7	.2	135	1.89	.282	16	28.8	.92	157	.005	12	1.00	.011	.33	<.1	.49	3.9	.2	.21	5	5.6
RW-02396	22.2	413.3	9.0	570	1.4	88.2	4.9	74	1.53	18.6	7.1	13.0	3.0	94	2.8	5.7	.2	504	4.37	.958	14	91.6	1.01	477	.015	40	1.31	.011	.77	.2	.37	4.9	.5	.11	6	8.1
RW-02397	7.1	44.6	6.3	116	.6	17.2	3.4	234	.81	5.2	2.3	1.0	.2	63	1.5	2.7	.1	104	2.86	.263	8	16.8	.19	150	.006	5	.60	.007	.07	.1	.11	.8	.1	.23	2	2.1
RW-02398	19.9	135.8	10.9	363	1.4	51.9	4.8	166	1.28	11.8	6.8	5.7	1.4	83	3.7	5.0	.1	298	3.81	.825	18	54.5	.50	195	.015	11	1.00	.009	.21	.4	.19	2.2	.3	.10	4	4.1
RW-02399	18.1	61.8	19.8	375	1.2	33.7	7.8	348	2.04	14.9	2.6	1.5	1.1	33	4.0	7.4	.2	219	1.23	.145	18	34.5	.37	256	.008	3	1.41	.007	.09	.2	.14	2.4	.3	.09	5	3.0
RW-02401	5.0	53.9	17.5	202	.9	65.8	10.1	474	2.88	10.5	2.3	2.8	3.0	63	1.3	2.1	.2	105	.51	.171	24	29.5	.18	2244	.005	4	1.35	.009	.12	.1	.12	4.3	.2	.09	4	3.5
RW-02402	4.6	43.7	16.0	175	.8	39.4	6.8	186	3.33	9.8	1.5	1.7	2.3	26	.5	1.8	.3	81	.09	.190	12	26.3	.11	1479	.006	4	1.35	.012	.12	.1	.12	2.4	.3	.11	5	3.3
RW-02403	2.9	95.9	12.8	204	1.3	57.7	8.1	103	2.00	3.7	2.6	3.1	4.5	134	1.7	2.2	.2	36	.81	.107	21	21.7	.23	3142	.005	3	.96	.008	.15	<.1	.20	4.5	.2	.11	3	5.2
RW-02404	1.9	28.4	12.3	77	.6	18.5	4.1	142	1.66	4.7	1.2	1.9	3.8	70	.1	1.1	.2	41	.51	.054	16	21.3	.23	1910	.004	3	.95	.005	.10	<.1	.12	3.0	.1	<.05	4	2.2
RW-02405	1.4	33.9	14.4	119	.5	35.4	10.5	252	2.63	5.6	1.2	2.2	5.8	56	.6	.8	.2	31	.87	.063	22	20.8	.35	5543	.003	4	1.11	.007	.19	.1	.16	4.3	.2	<.05	3	1.8
RW-02406	2.0	40.3	15.0	119	.7	50.7	12.9	545	3.15	6.4	1.2	3.0	6.0	51	.3	.8	.3	32	.53	.067	30	26.8	.40	7471	.003	6	1.57	.008	.23	<.1	.18	6.2	.2	<.05	4	1.7
RW-02407	2.7	40.3	12.8	162	.8	46.5	8.3	347	2.56	6.7	2.2	3.1	4.0	143	.9	1.4	.2	74	1.24	.102	23	28.5	.24	7853	.004	6	1.07	.007	.21	<.1	.12	4.6	.1	<.05	4	3.0
RW-02408	2.2	46.2	15.5	142	.7	36.3	6.1	113	2.32	8.2	1.7	3.3	5.6	87	1.0	1.6	.2	76	.71	.086	24	32.7	.31	4602	.003	6	1.11	.006	.16	<.1	.10	4.6	.2	<.05	4	3.0
RW-02409	3.7	42.8	16.1	162	.7	44.1	9.5	204	2.70	6.1	1.5	1.6	5.0	89	.9	1.5	.2	59	.74	.091	27	24.3	.28	2908	.003	4	.87	.004	.14	<.1	.10	4.9	.2	<.05	3	2.8
RW-02410	2.6	46.7	12.4	165	.7	47.0	10.1	291	2.42	5.8	1.9	2.9	4.5	97	1.1	1.5	.2	57	1.18	.090	19	24.7	.30	3082	.003	7	.88	.006	.16	.1	.13	5.2	.2	.07	3	4.6
RW-02411	4.7	51.4	10.1	237	.6	58.9	10.1	225	2.73	9.6	1.5	.7	5.4	169	.9	3.6	.2	75	1.07	.107	14	36.2	.42	3183	.003	7	.57	.007	.17	.1	.16	5.3	.3	.07	3	3.9
RW-02412	56.9	44.4	8.5	523	.6	201.1	7.5	156	1.97	19.8	9.9	<.5	4.5	130	2.8	7.4	.1	344	2.96	.055	17	32.8	1.54	>10000	.004	7	.81	.010	.21	.1	.26	5.1	.4	<.05	4	9.9
RW-02413	78.2	82.7	11.2	858	1.0	205.3	9.1	224	3.01	41.3	12.3	<.5	5.2	241	5.6	8.4	.2	550	2.78	.094	15	66.0	1.29	7447	.006	12	.81	.010	.23	.2	.37	5.6	.6	<.05	4	13.3
RW-02414	42.8	76.2	11.2	568	.6	137.1	9.9	321	3.01	24.3	7.0	.5	5.0	381	5.3	9.7	.2	401	3.34	.128	14	47.4	1.67	5532	.007	14	.83	.010	.24	.2	.23	5.0	.6	.06	4	15.2
RW-02415	14.0	81.7	12.8	241	3.1	73.1	1.5	30	1.07	19.7	7.7	2.0	.1	101	8.9	8.8	.3	638	.50	.131	12	89.3	.17	1856	.006	7	1.04	.005	.12	.2	.79	.8	1.9	.09	5	17.4
RW-02416	10.8	192.5	10.7	393	5.2	130.8	4.8	63	1.05	9.9	16.4	3.2	1.1	165	17.2	14.2	.2	774	.62	.157	12	86.3	.18	4338	.017	8	1.29	.006	.13	.1	1.32	4.5	2.3	<.05	4	26.2
RW-02417	38.5	57.6	13.8	346	1.2	76.8	2.8	46	1.49	29.3	4.3	.9	.3	13	2.3	15.4	.2	1207	.05	.056	13	67.5	.06	724	.016	6	.66	.004	.10	.2	.11	1.2	1.1	<.05	6</	



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	2.0	2.7	43	<.1	3.6	4.1	577	2.04	<.5	2.4	<.5	3.5	79	<.1	<.1	.1	40	.68	.081	9	8.8	.61	220	.142	1	1.07	.106	.55	<.1	<.01	2.3	.3	<.05	6	<.5
RW-02418	14.2	118.3	9.6	1950	1.3	208.6	11.3	487	1.93	17.8	2.3	3.1	2.2	132	150.0	8.2	.2	379	3.25	.164	22	47.9	1.18	1601	.008	10	1.58	.006	.16	.1	.26	5.3	1.5	.08	5	3.7
RW-02420	14.4	53.1	9.8	355	.9	55.2	3.1	69	1.57	13.5	3.8	2.2	2.3	56	2.5	7.3	.2	573	.36	.084	17	51.7	.29	2968	.006	6	1.23	.004	.15	.1	.19	3.2	1.2	<.05	5	3.3
RW-02421	6.0	57.2	8.5	669	.9	81.3	5.6	96	1.42	6.2	3.3	1.1	4.3	61	7.5	4.7	.2	376	.33	.106	20	46.9	.43	3631	.008	7	1.41	.006	.16	.1	.21	4.1	.8	<.05	5	3.1
RW-02422	5.5	60.7	11.1	759	.7	92.7	15.4	158	1.88	6.1	3.1	2.2	3.6	47	13.2	4.9	.2	296	.59	.111	18	40.9	.59	2356	.006	5	1.52	.005	.14	.1	.13	4.2	.5	<.05	5	3.2
RW-02423	7.9	69.0	13.3	1148	.7	113.6	19.1	339	2.41	8.0	3.1	2.4	4.7	49	19.0	5.5	.2	272	.71	.130	21	41.5	.73	2500	.006	5	1.67	.006	.15	.1	.15	4.9	.4	<.05	6	3.4
RW-02424	5.5	49.6	7.3	1085	.8	123.3	6.2	524	1.91	7.6	1.7	1.7	4.1	78	7.9	2.6	.1	150	2.14	.248	24	36.9	1.74	1377	.007	8	1.74	.005	.19	<.1	.09	4.3	.3	<.05	5	1.8
RW-02425	1.8	38.5	7.9	231	.4	44.9	5.5	202	1.40	3.3	1.2	1.6	2.6	93	2.6	1.6	.2	123	2.32	.138	21	29.9	.97	1007	.007	7	1.28	.006	.14	.1	.08	4.0	.3	.06	4	1.8
RW-02426	12.6	28.2	8.4	437	.3	94.8	9.9	231	1.56	12.5	1.8	3.2	1.3	98	2.5	3.8	.2	220	2.35	.063	8	26.7	.48	778	.006	6	1.08	.005	.09	.1	.07	2.4	1.1	.07	4	2.8
RE RW-02426	12.7	31.3	8.7	478	.3	101.0	10.6	242	1.64	13.2	1.8	2.8	1.4	101	2.5	3.9	.2	239	2.35	.067	8	27.4	.51	805	.007	6	1.23	.005	.10	.1	.07	2.4	1.2	.06	4	2.6
RW-02427	40.9	55.6	11.6	245	.6	96.0	6.1	79	3.27	45.1	4.6	1.9	3.4	169	2.2	13.8	.2	234	1.49	.064	7	26.5	.10	246	.003	9	.51	.012	.16	.2	.19	4.6	4.7	.47	3	11.3
RW-02428	8.4	41.4	13.2	193	.4	56.2	9.9	674	2.79	13.0	1.4	2.1	5.1	95	2.5	3.1	.2	117	1.70	.094	19	29.6	.81	1997	.011	7	1.11	.010	.16	.1	.06	4.5	.4	<.05	4	2.7
RW-02429	.8	33.6	13.3	84	.3	40.1	16.4	294	2.98	2.8	.6	2.3	5.4	21	.1	2.4	.3	23	.44	.049	37	23.8	.64	633	.003	6	1.39	.004	.16	.1	.09	3.7	.1	<.05	4	.6
RW-02430	1.4	32.1	19.7	83	.5	36.9	11.8	501	3.19	4.0	.6	2.5	4.0	123	.2	.7	.3	17	3.66	.065	30	16.9	.57	1410	.002	8	1.02	.006	.19	<.1	.15	4.6	.1	.21	3	1.2
RW-02431	1.1	23.2	16.9	83	.3	28.0	12.1	612	3.16	4.3	.7	2.0	2.8	36	.3	.6	.3	35	.87	.082	27	25.0	.40	1202	.004	6	1.51	.006	.16	.1	.07	3.6	.2	<.05	5	.6
RW-02432	.7	39.0	15.5	94	.5	35.7	13.2	377	2.85	3.0	.7	4.6	3.9	56	.2	.7	.3	21	1.19	.068	31	21.0	.51	1456	.003	10	1.19	.007	.20	<.1	.16	5.3	.2	.12	4	1.1
RW-02433	.6	28.5	11.0	71	.3	32.7	9.4	407	2.53	2.0	.9	2.3	3.3	55	.1	.5	.2	18	1.26	.064	28	21.4	.52	1403	.003	10	1.15	.005	.17	<.1	.10	3.9	.1	.14	4	.8
RW-02434	1.0	27.8	13.2	85	.6	30.1	13.7	387	2.95	4.1	1.0	4.1	3.7	27	.2	.7	.3	32	.54	.081	28	25.9	.40	1185	.004	4	1.52	.006	.13	.1	.15	4.1	.2	.08	5	.7
RW-02435	6.4	87.4	36.3	206	1.5	63.7	10.9	126	3.26	10.9	1.8	3.6	5.4	141	.6	3.2	.4	55	.33	.176	26	32.6	.27	2903	.004	6	1.03	.011	.20	<.1	.10	4.1	.2	<.05	4	8.3
RW-02436	7.4	101.6	20.8	500	2.5	125.1	15.5	330	4.75	14.7	1.9	4.6	3.6	91	4.5	4.0	.3	66	.56	.198	29	24.7	.14	6564	.009	3	1.38	.011	.22	<.1	.33	6.9	.3	<.05	4	11.3
RW-02437	2.2	24.4	14.4	119	.5	31.0	9.5	577	3.42	9.1	.9	1.3	1.6	67	.8	.9	.3	73	.49	.068	14	32.2	.31	3897	.011	5	1.73	.009	.15	.1	.07	2.5	.2	<.05	7	1.2
RW-02438	4.4	72.0	20.1	155	.8	41.2	8.1	141	3.55	11.9	1.4	2.1	2.9	25	.4	2.1	.3	56	.04	.104	18	23.1	.17	2485	.007	2	1.84	.008	.14	.1	.08	2.3	.2	<.05	6	3.9
RW-02439	7.4	59.3	16.0	187	1.0	64.2	10.8	308	2.95	10.2	1.4	1.9	4.0	99	.8	2.0	.2	45	1.14	.081	28	19.9	.41	9577	.008	3	1.33	.012	.28	<.1	.21	4.9	.2	<.05	4	2.4
RW-02440	3.2	61.1	14.7	289	1.2	91.5	12.7	316	3.26	8.2	1.4	3.2	4.5	126	1.1	2.3	.3	69	.82	.105	22	28.2	.15	10000	.005	4	1.49	.014	.45	<.1	.13	6.1	.2	<.05	5	3.2
RW-02441	5.7	44.4	17.4	166	.6	44.3	11.1	274	3.53	7.4	1.7	3.1	4.9	41	.7	1.6	.3	80	.38	.067	24	26.8	.18	2782	.003	12	.93	.005	.18	<.1	.11	4.1	.1	<.05	3	3.0
RW-02442	7.1	77.2	14.7	361	1.3	76.7	21.6	500	5.03	8.2	2.2	2.4	5.6	53	1.4	2.5	.4	86	.29	.081	22	32.6	.10	4822	.003	6	.82	.007	.20	<.1	.12	6.1	.2	.08	3	5.1
RW-02443	8.6	39.0	9.5	159	.5	49.6	9.1	748	3.43	8.2	1.5	2.8	3.0	778	2.1	3.5	.2	135	8.44	.079	13	23.3	4.05	6528	.007	6	.58	.011	.14	.1	.13	4.5	.2	.10	1	1.6
RW-02444	3.8	79.6	13.2	205	1.0	87.2	17.3	374	4.69	13.4	1.3	3.0	8.4	73	1.0	1.1	.3	34	.27	.064	20	33.3	.15	3533	.004	8	.92	.004	.19	<.1	.30	9.0	.4	<.05	2	2.3
RW-02445	35.1	98.3	10.2	839	.9	174.8	7.5	117	1.98	25.4	8.3	2.5	5.4	140	9.7	8.8	.2	768	1.26	.184	18	81.0	.36	10000	.005	17	1.03	.009	.33	.1	.30	4.8	.8	<.05	6	5.2
RW-02446	24.8	120.7	8.9	1074	2.5	223.2	5.3	187	1.19	20.4	13.4	6.2	1.3	164	16.5	11.0	.2	695	1.34	.134	20	104.5	.20	4819	.006	12	.90	.005	.13	.2	.52	3.8	1.6	.07	4	8.9
RW-02447	52.7	142.6	14.8	2538	6.1	268.7	6.7	74	2.15	57.7	10.8	7.1	2.0	117	38.1	29.6	.3	1442	.54	.136	17	132.3	.16	6906	.009	20	1.11	.005	.20	.2	.85	5.1	3.5	<.05	6	23.7
RW-02448	27.2	160.5	14.4	1351	4.7	153.9	6.3	443	1.57	46.7	11.8	4.7	.8	162	56.9	21.4	.2	1235	1.49	.164	14	110.5	.73	4226	.006	8	1.65	.007	.12	.2	.51	3.4	2.2	<.05	4	21.1
RW-02449	22.9	32.8	12.1	231	1.2	41.1	2.9	73	1.87	29.3	2.7	1.2	.8	13	1.2	13.6	.2	1060	.09	.059	11	44.8	.11	644	.010	4	.94	.005	.10	.2	.11	1.6	2.0	.06	7	8.8
RW-02450	25.5	47.6	15.2	481	2.3	76.3	7.0	174	3.00	33.9	2.5	3.0	3.2	12	2.0	13.6	.2	548	.09	.067	10	53.7	.28	501	.009	2	2.30	.005	.11	.2	.21	3.2	1.7	<.05	6	11.8
RW-04670	2.7	21.1	19.5	97	<.1	22.4	8.9	314	3.40	11.5	.6	1.0	2.7	8	.2	.8	.3	53	.04	.046	13	26.6	.33	100	.008	2	1.72	.005	.09	.1	.05	1.7	.2	<.05	5	1.0
STANDARD DS6	11.6	125.3	29.9	.144	.3	25.4	10.9	717	2.86	21.6	6.7	45.1	3.1	42	6.2	3.6	5.0	56	.89	.079	14	190.0	.59	169	.082	17	1.93	.078	.18	3.6	.24	3.3	1.8	<.05	7	4.6

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



Ryanwood Exploration Inc. PROJECT RD FILE # A507813



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	2.1	2.6	41	<.1	3.7	3.9	542	1.93	<.5	2.3	.8	3.6	72	<.1	<.1	.1	39	.66	.082	9	8.5	.62	218	.147	<.1	1.12	.113	.57	.1	<.01	2.3	.3	<.05	6	<.5
RW-05391	3.0	22.9	12.3	92	.4	22.9	4.0	81	1.69	4.7	1.0	1.7	2.7	50	.6	1.2	.3	43	.29	.093	18	22.2	.24	1274	.003	1	1.07	.004	.09	.1	.05	2.1	.2	<.05	4	2.3
RW-05392	3.7	31.7	12.4	107	.5	27.4	8.0	534	1.89	4.5	1.1	1.6	1.2	40	1.7	1.4	.2	41	.41	.102	16	19.7	.19	1373	.002	2	.97	.008	.10	.1	.05	1.8	.2	.08	4	2.0
RW-05393	5.0	41.3	15.9	197	.8	44.1	13.1	584	2.53	7.5	1.5	2.2	2.8	60	1.5	2.2	.3	55	.34	.108	16	32.1	.33	1734	.005	3	1.34	.010	.13	.1	.09	2.9	.3	.07	5	2.3
RW-05394	5.1	51.4	19.6	172	.6	37.9	14.9	539	3.09	11.1	1.7	4.0	3.8	81	1.2	2.7	.3	60	.28	.150	19	28.3	.26	1781	.004	2	1.44	.018	.15	.1	.08	3.0	.2	.20	5	5.4
RW-05395	6.2	32.1	19.0	194	.4	37.8	11.1	332	2.33	9.1	1.1	2.7	3.1	73	.6	3.4	.2	50	.22	.080	17	21.4	.27	1595	.008	2	.84	.011	.13	.1	.03	1.7	.2	.10	4	4.1
RW-05396	9.1	25.4	15.0	173	.2	36.2	8.1	205	1.90	8.6	.9	1.4	1.9	68	.6	3.3	.2	58	.19	.055	13	19.1	.17	1043	.003	<.1	.65	.008	.10	.1	.02	1.4	.2	.10	4	2.5
RW-05397	3.4	54.9	12.0	295	.8	72.6	10.0	416	2.81	7.1	1.4	2.7	4.4	64	1.7	2.0	.2	57	.44	.120	27	30.0	.32	2214	.007	2	1.21	.007	.12	<.1	.09	5.0	.2	<.05	3	2.2
RW-05398	2.7	28.6	9.9	119	.3	33.5	7.1	425	1.82	5.9	1.2	1.2	3.0	98	.8	1.4	.2	41	.71	.104	15	20.0	.23	2152	.002	1	.82	.006	.09	.1	.05	2.5	.1	<.05	3	1.8
RW-05399	2.3	38.1	9.0	177	.4	46.0	9.2	220	2.26	5.0	1.3	1.6	4.0	66	.7	1.3	.2	44	.49	.099	19	29.8	.38	1471	.012	3	1.14	.007	.11	.1	.09	3.1	.1	<.05	4	1.5
RW-05400	1.3	46.8	9.7	151	.7	41.9	7.3	110	1.56	2.7	2.0	2.9	4.6	44	1.1	1.1	.2	45	.39	.068	21	27.7	.34	1764	.004	3	1.26	.006	.12	.1	.12	4.1	.2	<.05	4	2.4
RW-05401	3.2	18.3	13.4	73	.4	22.1	5.4	121	2.31	6.3	.9	1.2	3.8	42	.4	.9	.2	46	.35	.085	19	23.6	.30	1681	.003	2	1.23	.006	.10	<.1	.07	3.1	.2	<.05	4	1.4
RW-05402	1.2	26.3	8.2	206	.4	38.1	5.0	266	1.33	2.7	1.2	2.4	2.1	210	4.4	1.3	.2	43	2.95	.074	20	21.1	.18	5770	.003	4	.72	.007	.16	<.1	.09	3.3	.1	.11	2	3.1
RW-05655	1.3	17.6	11.7	77	.1	20.7	7.8	506	2.01	8.0	.5	2.4	1.3	135	.7	.9	.1	42	8.15	.064	13	20.3	1.76	413	.013	4	.98	.010	.11	.1	.04	2.5	.2	<.05	4	.7
RW-05656	2.2	13.2	9.2	65	.2	13.7	5.4	307	1.32	5.6	.7	.8	1.1	521	.4	1.3	.1	30	15.57	.093	11	11.3	2.87	690	.009	4	.55	.009	.11	.1	.05	2.2	.2	.10	2	.8
RE RW-05656	2.3	13.6	9.4	65	.2	14.0	5.3	306	1.35	5.7	.7	.9	1.1	530	.5	1.4	.1	34	15.81	.100	12	12.4	3.22	751	.011	5	.67	.010	.14	.1	.05	2.1	.3	.13	2	.8
RW-05657	2.1	28.4	17.5	121	.3	24.1	7.7	166	2.02	10.4	.8	2.3	5.1	185	1.0	1.9	.2	70	5.80	.106	21	26.6	1.80	364	.014	7	1.53	.008	.20	.1	.07	4.1	.3	.11	5	.9
RW-05658	2.4	28.3	47.4	187	.3	32.5	11.2	317	2.80	14.5	.6	3.1	5.0	99	.7	1.9	.2	52	3.29	.075	19	26.9	.48	334	.021	4	1.44	.008	.13	.1	.08	4.2	.3	.07	5	<.5
RW-05659	1.8	22.6	55.2	139	.2	32.5	11.4	615	2.82	12.6	.5	2.0	4.7	36	.7	1.1	.3	56	1.20	.062	20	31.3	.45	325	.018	5	1.62	.008	.13	.2	.05	4.3	.2	<.05	6	.6
RW-05660	1.3	19.6	152.3	222	.2	27.9	12.5	1097	2.64	13.6	.5	3.3	4.2	33	.9	1.0	.2	51	2.29	.064	19	28.5	.38	459	.020	5	1.48	.008	.12	.1	.09	3.8	.1	.07	5	.6
RW-05661	1.5	18.2	282.6	150	.4	24.1	10.0	1485	2.46	15.2	.4	1.8	1.0	27	.9	1.6	.2	46	3.42	.079	17	25.7	.33	369	.011	5	1.43	.008	.11	.1	.07	2.3	.2	.14	4	.7
RW-05662	1.3	19.0	88.4	174	.3	24.4	7.9	479	2.12	11.4	.4	1.7	3.8	45	.5	1.2	.2	41	5.35	.059	16	23.8	.33	274	.019	3	1.27	.007	.11	.1	.10	3.5	.2	<.05	4	<.5
RW-05663	1.5	17.5	94.7	155	.2	22.1	9.2	798	1.92	9.7	.4	1.7	1.7	44	.6	1.2	.2	37	4.90	.048	13	19.7	.28	275	.013	4	.95	.008	.10	.1	.05	2.3	.1	.07	3	.7
RW-05664	1.5	20.1	192.1	292	.4	27.7	11.1	1445	2.53	15.6	.4	1.7	1.8	34	1.7	1.5	.3	47	3.49	.073	19	24.8	.35	324	.017	7	1.38	.010	.13	.1	.08	3.1	.2	.10	4	.7
RW-05665	1.4	18.5	702.7	254	.9	24.4	9.4	1158	2.35	11.6	.4	.8	1.1	37	1.2	1.6	.2	43	4.15	.072	15	23.2	.35	267	.011	8	1.34	.010	.11	.1	.11	2.1	.2	.10	4	.9
RW-05666	3.2	20.2	178.3	182	.6	27.9	9.4	804	2.29	17.2	.5	1.7	2.0	41	.8	4.1	.2	39	5.30	.049	17	19.5	.31	318	.013	4	1.08	.008	.14	.1	.05	2.6	.2	.08	3	.9
RW-05667	1.3	18.3	106.8	154	.3	25.1	9.0	696	2.16	10.7	.4	1.3	1.8	43	.7	1.1	.2	40	5.25	.049	12	21.0	.34	266	.010	3	1.19	.009	.11	.1	.04	2.6	.1	.07	4	.9
RW-05668	1.2	19.8	67.4	209	.3	26.8	9.6	733	2.20	11.1	.5	3.2	3.0	50	1.0	1.3	.2	41	5.81	.054	15	22.6	.35	292	.017	5	1.10	.009	.09	.1	.09	3.0	.1	<.05	4	.7
RW-05669	1.3	20.8	90.9	586	.4	27.1	10.2	828	2.59	14.6	.5	1.9	3.4	32	1.7	1.5	.3	48	3.42	.054	20	26.8	.34	310	.017	5	1.39	.008	.11	.1	.20	3.8	.2	<.05	4	.6
RW-05670	1.2	21.0	69.4	375	.2	26.9	10.2	856	2.24	13.6	.5	2.0	3.8	44	1.5	1.5	.3	43	5.53	.060	17	22.3	.33	288	.024	4	1.14	.008	.10	.1	.06	3.3	.1	<.05	4	.7
RW-05671	1.1	20.2	64.6	507	.3	20.7	7.4	436	2.11	12.1	.5	1.9	2.7	55	1.7	1.4	.3	36	6.71	.055	12	19.9	.31	322	.014	5	1.10	.008	.08	.1	.07	3.0	.1	.13	4	.9
RW-05672	1.3	24.0	104.1	360	.4	31.5	12.1	1232	2.89	16.5	.5	2.5	4.5	37	1.4	1.5	.3	46	3.65	.061	17	25.5	.39	362	.027	4	1.39	.010	.10	.1	.05	3.8	.1	<.05	4	.6
RW-05673	1.3	27.5	79.1	257	.4	31.5	11.1	732	2.52	12.4	.5	3.1	4.6	37	1.1	1.3	.3	53	3.43	.059	17	30.1	.40	531	.027	4	1.58	.009	.12	.1	.06	4.2	.2	<.05	5	.6
RW-05674	1.4	20.4	118.1	431	.5	22.8	10.1	1956	2.59	12.2	.5	1.7	.9	27	3.1	1.5	.3	46	2.26	.093	17	23.8	.33	384	.009	6	1.51	.008	.08	.1	.09	2.1	.2	.10	4	1.3
RW-05675	1.1	23.7	93.3	359	.5	27.0	9.2	918	2.53	13.1	.5	3.7	3.3	25	1.2	1.3	.2	46	1.65	.071	18	25.2	.34	335	.016	5	1.36	.008	.08	.1	.08	3.3	.2	<.05	4	.7
STANDARD DS6	11.8	126.9	29.9	146	.3	26.1	11.0	729	2.90	21.5	6.7	48.0	3.2	41	6.2	3.5	5.0	58	.90	.080	14	192.5	.59	169	.078	16	1.94	.076	.17	3.3	.24	3.4	1.8	<.05		



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	2.0	3.1	41	<.1	4.0	4.3	576	2.10	<.5	2.4	<.5	3.6	86	<.1	<.1	.1	45	.73	.084	11	9.0	.63	237	.143	2	1.17	.124	.51	<.1	.01	2.7	.3	<.05	6	<.5
RW-05677	1.1	20.0	97.3	239	.5	30.6	12.5	1769	3.27	14.3	.5	2.0	3.5	18	1.5	1.0	.3	59	.97	.048	19	31.7	.39	941	.010	5	1.87	.008	.11	.1	.08	4.3	.2	<.05	6	.6
RW-05678	1.7	26.8	88.3	235	.5	37.8	13.8	2166	3.43	16.4	.4	1.9	4.3	25	1.5	1.2	.2	62	1.63	.044	19	35.6	.41	1320	.017	6	1.87	.009	.13	.1	.07	4.8	.2	<.05	6	.6
RW-05679	2.2	27.1	137.6	295	.6	37.5	12.0	1232	3.19	14.5	.5	2.4	4.6	44	1.0	1.1	.2	60	4.14	.056	17	36.4	.42	1096	.017	5	1.96	.009	.14	.1	.09	4.5	.2	<.05	6	.5
RW-05680	1.2	27.2	82.7	216	.5	34.1	11.6	525	3.28	15.0	.4	2.8	3.8	25	1.0	1.1	.3	59	1.82	.057	17	33.4	.39	649	.015	7	1.74	.009	.12	.1	.06	4.4	.2	<.05	6	.6
RW-05681	1.1	20.8	70.3	150	.5	25.4	9.6	1334	2.82	12.2	.5	2.2	2.3	24	1.0	1.0	.2	50	2.20	.061	14	27.4	.34	477	.009	6	1.52	.008	.09	.1	.05	3.3	.2	<.05	5	.8
RW-05682	2.0	24.8	245.5	160	1.3	29.8	10.2	1185	4.04	25.6	.6	1.5	3.5	51	.6	2.1	.5	47	4.68	.057	13	26.9	.36	1282	.011	6	1.51	.008	.13	.1	.19	3.8	.2	<.05	5	.6
RW-05683	1.6	25.0	50.2	103	.4	29.3	10.6	1131	3.16	15.4	.5	2.1	3.8	42	.5	1.0	.9	51	4.72	.050	15	29.2	.39	339	.010	5	1.69	.008	.15	1	.04	4.1	.2	<.05	5	.6
RW-05684	1.4	25.9	48.0	170	.7	29.3	10.5	1796	2.91	15.4	.4	1.2	1.7	43	1.3	1.1	.9	47	6.25	.065	14	25.9	.37	554	.010	4	1.46	.010	.11	.1	.07	3.1	.2	<.05	5	.8
RW-05685	1.3	25.1	33.7	98	.3	26.4	9.5	1842	2.29	9.9	.5	2.0	1.8	56	.6	.8	.5	41	11.89	.045	11	21.2	.33	376	.017	7	1.25	.010	.12	.1	.04	2.5	.2	<.05	4	.8
RE RW-05685	1.3	24.5	35.0	99	.4	25.1	9.4	1854	2.24	9.9	.5	2.5	1.8	57	.6	.8	.5	38	12.34	.046	11	20.9	.35	386	.013	5	1.24	.010	.11	.1	.05	2.5	.1	<.05	3	.8
RW-05686	1.4	36.1	18.1	72	.5	43.2	19.5	360	3.13	2.9	.7	1.6	4.8	173	.2	.9	.3	19	8.94	.055	16	19.5	.89	867	.002	9	1.11	.007	.20	<.1	.09	4.0	.1	.15	3	1.4
RW-05687	7.9	252.0	65.2	606	1.8	132.9	65.8	529	8.68	1.3	2.2	3.1	6.1	32	4.7	4.2	.8	32	1.03	.149	28	30.0	.67	66	.002	8	1.57	.005	.18	<.1	.28	10.4	.2	1.79	4	51.3
RW-05688	2.5	51.9	35.3	98	.2	60.8	26.0	277	5.03	18.9	.5	<.5	4.2	109	.6	.7	.6	21	9.51	.042	4	27.0	.86	155	.001	6	1.03	.008	.12	<.1	.37	5.6	.1	1.69	3	1.7
RW-05689	.3	18.7	11.5	59	.2	35.0	14.4	389	3.11	3.1	.6	<.5	3.9	149	.1	.2	.3	17	10.04	.029	7	27.1	2.04	390	.002	9	1.21	.011	.14	<.1	.05	5.2	.1	.21	4	.6
RW-05690	7.2	80.5	25.1	364	1.7	95.2	20.5	264	4.58	9.4	1.8	1.2	4.7	109	2.2	3.1	.4	76	5.35	.104	19	30.4	1.62	691	.002	15	1.00	.008	.23	<.1	.20	5.7	.1	.31	3	9.4
RW-05692	4.1	38.7	12.2	129	.4	51.0	12.6	266	2.59	7.1	1.6	<.5	4.0	246	.7	2.1	.2	27	11.69	.039	8	10.2	1.85	471	.001	10	.35	.008	.16	<.1	.07	4.6	.1	.36	1	2.0
RW-05693	3.5	61.6	17.3	163	.4	88.5	16.9	240	4.49	5.8	1.5	<.5	3.5	251	.9	1.3	.2	19	11.61	.031	12	11.2	1.68	393	.001	9	.27	.008	.13	<.1	.07	5.3	.1	.45	1	5.7
RW-05694	13.3	70.2	9.9	390	.7	77.6	10.7	258	2.44	10.7	3.6	.5	3.9	142	3.5	4.9	.1	163	4.56	.101	9	29.1	1.97	428	.002	15	.64	.008	.21	<.1	.08	5.1	.1	.41	2	6.9
RW-05695	100.8	76.6	9.8	652	.6	237.3	8.0	128	1.54	31.8	26.8	<.5	3.2	397	7.8	12.5	.2	454	8.04	.056	5	31.2	1.63	418	.002	11	.45	.009	.11	.2	.16	3.1	.8	.41	2	13.7
RW-05696	41.1	73.2	14.3	799	.4	176.8	22.2	241	3.35	29.4	7.0	<.5	2.5	167	9.2	9.2	.2	138	1.50	.049	4	14.4	.28	377	.001	9	.47	.004	.14	.1	.13	5.9	1.2	.46	2	12.2
RW-05697	72.2	40.0	21.1	569	1.8	98.6	6.1	404	2.42	54.6	7.4	.5	2.1	208	5.4	36.7	.2	302	2.11	.147	6	22.0	.97	642	.001	8	.72	.006	.14	.3	.16	3.5	1.7	.26	2	12.9
RW-05698	293.3	48.5	33.1	269	3.1	104.7	5.8	153	4.15	141.5	7.4	<.5	3.4	480	2.6	46.2	.3	361	1.84	.321	6	127.9	.74	560	.003	10	.73	.017	.26	.6	.13	5.5	7.1	.83	4	84.3
RW-05699	208.6	89.9	20.5	2216	1.0	246.3	20.6	793	8.16	103.2	16.3	.9	1.8	336	3.5	10.6	.3	180	2.41	.132	3	31.5	1.22	110	.001	6	1.00	.010	.21	.4	.21	9.6	5.4	.87	2	22.3
RW-05700	84.3	164.5	26.2	448	.7	98.1	11.8	114	20.03	222.7	8.0	1.3	3.7	31	1.5	5.0	.2	79	.33	.191	6	86.4	.20	362	.001	3	1.19	.005	.12	.2	.18	7.5	5.9	.40	4	13.6
RW-05701	3.6	31.6	13.0	92	.3	30.7	6.1	438	1.79	10.8	.8	1.4	1.3	44	1.0	1.2	.1	57	10.35	.065	11	18.7	5.26	250	.004	4	.63	.009	.06	.1	.11	2.2	.2	.06	2	.9
RW-05702	8.0	89.8	50.6	166	1.9	104.8	9.8	408	5.83	51.5	2.8	.9	2.3	172	.8	11.0	.2	76	10.03	.333	21	31.8	3.67	180	.003	6	.42	.009	.28	.2	.22	3.2	.6	.77	1	7.9
RW-05703	10.8	103.1	33.6	280	1.3	107.5	13.5	201	4.09	27.9	4.0	<.5	2.8	73	2.0	4.4	.3	196	3.54	.357	21	54.5	.73	286	.004	12	.69	.009	.32	.3	.41	3.4	.6	.68	3	4.2
RW-05704	11.3	108.3	35.4	369	1.3	100.0	12.0	342	3.69	33.5	3.4	.9	3.2	116	3.1	5.6	.2	163	6.90	.304	17	42.3	1.58	458	.005	12	.89	.006	.28	.2	.34	3.8	.7	.33	4	4.8
RW-05705	9.4	159.6	48.5	373	1.0	169.6	27.7	312	4.48	27.4	6.5	.8	4.0	108	.9	5.0	.5	94	4.68	.623	24	40.3	.82	143	.005	15	.85	.017	.39	.3	.26	4.3	.5	.78	4	7.4
RW-05706	15.0	109.8	39.2	353	.5	133.9	19.8	166	3.09	17.6	4.9	<.5	3.3	116	.8	3.4	.5	86	8.46	.267	13	40.6	.85	131	.004	13	.73	.010	.25	.2	.19	3.6	.2	1.32	3	6.8
RW-05707	8.6	118.0	49.8	397	.6	124.7	18.9	167	2.43	13.6	3.0	<.5	2.4	102	.5	2.9	.5	58	8.28	.190	8	29.1	.67	43	.002	9	.56	.008	.19	.2	.16	3.1	.1	2.62	2	7.8
RW-05708	16.3	103.4	37.0	330	.5	129.9	18.2	159	3.05	16.8	5.0	<.5	3.1	115	.7	3.3	.5	92	8.53	.253	13	44.8	.89	141	.004	19	.79	.010	.28	.2	.17	3.6	.2	1.31	3	6.4
RW-05709	11.9	217.9	39.4	546	.8	135.5	15.4	130	3.94	18.5	4.6	<.5	4.3	109	1.0	3.9	.4	139	6.78	.369	13	52.7	1.08	233	.004	23	1.02	.006	.40	.1	.28	4.3	.2	.76	4	9.2
RW-05710	6.7	141.5	30.1	384	.9	114.9	12.7	169	3.28	13.5	3.0	<.5	3.4	116	1.0	3.0	.3	131	6.34	.298	13	43.1	1.20	569	.006	23	1.02	.007	.37	.1	.24	4.2	.2	.26	4	7.8
STANDARD DS6	11.4	122.0	29.4																																	



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
	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	
G-1	.2	2.2	2.5	46	<.1	4.2	4.2	592	2.14	<.5	2.5	<.5	3.5	81	<.1	<.1	.1	42	.63	.087	8	9.2	.65	221	.141	2	1.09	.120	.52	.1	<.01	2.3	.3	<.05	6	<.5
RW-05711	3.5	63.9	15.4	202	.7	64.8	6.7	132	2.20	7.7	1.5	<.5	1.8	144	1.1	1.8	.2	55	7.73	.176	13	17.7	.69	345	.004	10	.65	.008	.13	<.1	.18	2.9	.1	.17	2	7.8
RW-05712	4.2	29.4	8.4	94	.3	38.4	6.2	142	1.28	3.8	2.0	<.5	3.4	396	.7	.9	.1	53	21.57	.123	14	15.4	1.15	360	.002	8	.48	.011	.18	<.1	.07	3.1	.1	.12	2	1.8
RW-05713	6.3	55.7	12.1	190	.6	70.0	8.5	166	1.75	6.5	2.0	<.5	2.2	295	1.1	1.7	.2	54	17.33	.148	13	27.0	.76	452	.003	9	.54	.010	.16	.1	.15	2.9	.1	.23	2	5.4
RW-05714	6.3	29.8	12.3	89	.3	45.7	9.9	228	1.95	7.1	1.4	<.5	3.4	391	.8	1.1	.2	29	19.97	.058	14	15.3	.82	410	.002	6	.67	.009	.18	<.1	.12	3.4	.2	.18	2	1.4
RW-05715	4.6	29.4	10.8	104	.2	46.0	10.4	344	2.11	5.9	1.3	<.5	3.2	453	.8	.9	.2	30	21.35	.071	15	15.6	.83	695	.002	6	.68	.010	.17	<.1	.08	3.4	.1	.27	2	1.9
RW-05716	1.2	31.1	15.4	83	.4	40.2	13.9	708	2.65	2.7	.6	1.4	3.5	331	.3	.6	.2	16	11.07	.054	19	18.0	.91	655	.002	7	.94	.006	.16	<.1	.07	3.8	.1	.18	3	1.2
RW-05717	1.4	46.3	21.5	124	.5	50.2	22.4	684	3.62	4.6	.7	2.8	3.7	179	.3	.9	.4	19	5.85	.073	20	20.1	.80	632	.003	5	1.01	.005	.15	<.1	.11	3.9	.2	.21	4	1.6
RW-05718	2.1	56.5	33.9	137	.6	59.5	22.9	587	4.33	5.1	.8	3.8	3.1	232	.2	1.1	.3	16	7.58	.063	13	20.5	.77	87	.003	8	.92	.012	.15	<.1	.18	3.5	.3	1.65	3	2.3
RW-05719	.9	31.2	17.4	81	.4	39.1	16.8	500	2.98	2.9	.7	<.5	3.6	391	.1	.6	.3	14	12.10	.041	15	18.1	1.01	427	.002	6	.90	.007	.14	<.1	.08	3.5	.1	.24	3	.9
RW-05720	2.2	41.1	24.4	104	.3	49.9	22.4	521	3.62	6.1	.8	<.5	4.5	273	.2	.7	.4	13	8.63	.046	18	24.4	.95	457	.002	6	1.00	.005	.18	<.1	.11	4.1	.2	.38	3	1.0
RW-05721	2.5	46.2	28.0	127	.3	57.3	27.8	738	3.54	6.7	.9	.7	4.0	311	.3	.8	.4	14	9.51	.062	18	17.8	.88	522	.002	5	1.02	.006	.15	<.1	.12	3.7	.2	.40	3	1.4
RW-05722	7.7	70.3	35.5	295	.7	63.4	24.4	555	4.48	16.4	1.9	<.5	3.4	339	.7	1.1	.4	14	10.26	.062	16	16.3	1.01	189	.002	5	.88	.006	.16	<.1	.25	4.2	.3	.83	3	2.4
RW-05723	1.2	53.5	22.2	155	.6	56.6	25.0	610	4.08	5.6	.8	3.8	4.1	221	.7	1.0	.4	20	5.04	.072	19	21.9	.88	473	.003	6	1.11	.006	.17	<.1	.13	4.0	.2	.40	4	1.7
RW-05724	.7	26.2	12.6	71	.3	35.5	12.3	368	2.78	2.1	.5	<.5	4.3	411	.3	.5	.2	14	10.11	.049	18	20.6	.93	1720	.002	6	1.04	.007	.20	<.1	.06	3.6	.1	.15	4	.7
RW-05725	4.9	116.8	20.8	391	1.5	77.7	14.2	226	4.34	7.8	2.0	3.0	2.1	176	2.2	2.8	.3	27	3.07	.170	14	17.3	.45	231	.002	7	.71	.027	.21	<.1	.24	3.3	.3	.59	2	10.4
RW-05726	22.4	129.4	32.2	421	2.0	128.5	16.6	196	7.45	26.3	7.9	1.0	2.7	208	2.4	6.8	.4	44	4.77	.344	6	17.8	.29	20	.002	2	.55	.064	.42	<.1	.31	4.7	.5	4.71	2	55.1
RW-05727	3.2	51.1	18.8	119	.7	60.7	17.6	406	5.55	4.7	1.3	.6	3.7	251	.4	1.1	.2	19	7.02	.052	12	19.3	1.81	174	.003	5	.80	.014	.26	<.1	.13	4.8	.3	.48	2	4.1
RW-05728	8.4	61.0	16.1	243	1.0	76.5	11.8	215	3.23	9.8	2.9	<.5	3.6	515	2.0	2.6	.2	73	10.52	.063	13	19.9	1.33	157	.002	6	.75	.015	.27	<.1	.09	4.4	.2	.50	3	5.8
RW-05729	5.7	62.7	19.3	197	1.2	65.8	13.3	282	3.15	8.9	1.8	<.5	4.3	359	1.4	2.5	.2	63	9.56	.063	16	22.9	1.31	1223	.003	9	.67	.010	.19	<.1	.10	4.9	.2	.25	3	5.2
RW-05730	6.3	71.4	23.8	192	1.3	77.4	21.6	356	4.31	9.5	2.0	<.5	3.5	280	1.2	2.6	.3	33	9.43	.037	14	14.6	2.75	315	.003	9	.46	.010	.16	<.1	.17	4.6	.2	.51	2	5.0
RW-05731	5.6	67.9	24.4	143	1.1	73.0	17.7	301	5.65	8.9	2.1	<.5	3.5	190	.8	2.7	.3	23	6.20	.029	10	11.9	2.04	52	.001	10	.39	.016	.17	<.1	.13	4.9	.1	1.82	1	6.0
RW-05732	4.8	61.2	17.0	223	1.5	65.9	10.4	277	2.57	7.1	1.6	2.6	3.4	157	1.7	2.5	.3	26	1.25	.120	18	15.5	.20	2259	.003	6	.60	.011	.14	.1	.18	4.0	.2	.19	2	4.2
RW-05733	4.9	64.2	16.1	213	1.3	56.6	9.7	238	2.55	7.7	2.2	2.1	2.0	149	1.5	2.0	.3	36	1.37	.127	18	18.0	.20	1596	.004	6	.75	.013	.10	.1	.19	3.4	.2	.23	2	4.3
RW-05734	4.8	82.6	18.1	251	1.6	68.1	12.2	243	2.96	8.4	2.8	2.4	2.9	105	1.5	1.9	.3	44	.95	.162	20	22.5	.22	1969	.004	4	.89	.014	.12	<.1	.22	4.4	.2	.21	3	4.8
RW-05735	3.4	35.8	11.8	118	.6	33.3	8.1	216	2.48	5.8	1.4	.7	2.7	131	.6	1.0	.2	27	1.32	.072	19	15.9	.21	4685	.003	6	.76	.007	.15	.1	.13	3.3	.1	.12	2	2.1
RE RW-05735	3.2	35.3	11.5	117	.6	34.0	8.1	216	2.42	5.7	1.4	1.3	2.8	124	.6	1.0	.2	27	1.27	.073	19	16.8	.21	4384	.003	4	.77	.006	.16	.1	.13	3.2	.1	.12	2	2.1
RW-05736	10.7	57.4	10.4	370	.6	110.4	22.7	371	2.35	14.5	7.6	1.0	2.9	289	3.7	4.0	.2	192	2.99	.091	13	30.9	1.28	4467	.003	5	.60	.006	.12	.1	.26	4.3	.7	.11	2	3.0
RW-05737	37.5	80.6	9.4	671	.8	208.0	5.8	85	1.31	20.6	15.6	2.7	2.3	119	9.4	8.2	.2	467	.95	.087	23	40.1	.19	6880	.005	7	.73	.006	.13	.3	.37	3.9	2.0	.10	3	5.0
RW-05738	8.7	69.1	8.5	349	1.1	79.3	1.8	16	.85	10.5	10.0	3.4	.8	89	10.2	7.2	.2	326	.62	.080	16	41.3	.11	4305	.005	4	.57	.004	.06	.2	.40	2.5	1.6	.14	3	6.5
RW-05740	17.3	109.2	11.1	1588	7.1	137.1	5.4	171	1.17	24.3	13.2	6.5	.8	152	38.4	13.7	.2	905	.79	.149	13	97.5	.20	3262	.008	11	.90	.005	.12	.2	1.35	4.0	4.9	.09	4	16.7
RW-05741	24.9	113.9	12.4	1236	6.6	143.3	5.6	159	1.82	40.0	9.5	4.8	.7	116	26.5	23.6	.3	1047	.41	.195	12	112.8	.15	3744	.006	11	1.19	.005	.14	.3	.95	2.9	4.4	.07	6	24.1
RW-05742	31.0	120.9	14.5	1555	6.3	175.9	7.3	172	1.96	51.0	10.7	5.7	.8	125	36.7	30.9	.3	1021	.52	.160	10	104.7	.19	4402	.007	9	1.08	.005	.14	.3	.90	3.5	5.5	.10	5	21.0
RW-05743	11.8	111.0	7.3	1045	3.6	173.6	5.5	167	.93	11.7	11.5	5.3	1.6	200	27.2	10.3	.2	629	1.29	.165	14	89.3	.22	6159	.009	8	.77	.005	.11	.2	.75	4.7	2.4	.08	3	8.3
RW-05744	18.2	119.9	8.4	1436	4.5	180.4	4.9	146	1.17	18.9	12.7	4.9	1.2	132	28.0	13.2	.2	771	.72	.143	14	85.6	.23	4204	.007	8	1.09	.004	.11	.2	.87	4.2	3.0	.09	5	6.8
STANDARD DS6	11.8	125.4	29.2	144	.3	25.0	10.8	720	2.87	21.2	6.6	45.7	3.2	41	6.2	3.6	4.9	56	.90	.080	14	189.3	.60	167	.079	18	1.97	.076	.18	3.7	.23	3.4	1.8	<.05	7	4.4

Sample type: SOIL SS80 60C. 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
G-1	.2	1.9	2.8	45	<.1	3.4	4.5	577	2.09	<.5	2.4	<.5	3.7	75	<.1	<.1	.1	40	.63	.079	8	8.1	.63	237	.136	1	1.11	.114	.60	.1	<.01	2.4	.4	<.05	6	<.5
RW-05745	24.7	106.5	12.0	1008	2.9	128.9	4.9	124	1.41	30.4	10.4	3.7	2.2	97	22.6	15.4	.2	939	.41	.127	15	86.7	.18	3647	.007	8	.98	.003	.11	.2	.71	4.5	3.3	<.05	5	7.1
RW-05746	81.1	139.5	13.3	2347	1.8	424.9	37.4	294	2.08	54.4	42.3	1.5	2.2	497	19.0	23.4	.3	954	6.57	.126	27	75.3	.71	1864	.008	15	.79	.008	.14	.3	.73	4.1	5.9	.09	3	14.6
RW-05747	5.0	52.5	6.4	228	2.5	41.9	3.2	56	.55	7.4	9.1	2.9	1.2	233	10.7	5.8	.2	489	2.19	.169	7	75.4	.18	1989	.005	8	.43	.004	.08	.1	4.4	2.9	1.3	.14	2	9.7
RW-05748	52.4	164.3	16.3	2962	7.7	269.9	7.9	114	2.06	67.6	17.6	6.8	1.3	154	59.9	38.4	.3	1498	1.28	.130	11	137.5	.24	1604	.008	19	.84	.007	.17	.3	1.19	6.1	4.1	.10	5	21.7
RW-05749	10.3	120.9	8.1	2039	3.0	238.6	4.4	110	.81	16.6	12.9	4.2	1.5	291	50.0	13.2	.2	747	2.47	.142	8	83.0	.18	1796	.005	13	.48	.006	.10	.1	.52	3.9	1.6	.13	3	11.8
RW-05750	145.7	263.1	29.4	6831	13.9	590.0	11.0	174	2.89	126.3	21.7	7.0	3.3	163	135.1	110.3	.4	2911	.69	.166	13	175.7	.18	2518	.015	20	1.12	.007	.27	.5	2.62	10.5	12.9	.10	7	57.4
RW-05762	56.8	167.9	14.7	3328	6.7	315.8	5.6	52	1.93	67.2	16.2	6.0	2.8	193	51.0	44.1	.3	1520	.88	.188	12	121.0	.15	3729	.009	17	.79	.005	.19	.3	1.21	6.5	4.4	<.05	5	21.3
RW-05763	78.4	223.3	18.6	6793	9.0	545.3	10.2	240	1.99	80.7	23.6	7.4	1.1	205	109.3	53.0	.3	1859	1.20	.141	12	115.9	.33	6167	.009	18	1.03	.007	.19	.3	1.48	6.1	6.8	<.05	6	24.3
RW-05764	50.8	184.9	13.7	2474	4.2	262.5	4.9	96	1.27	49.1	17.8	5.0	.5	167	76.8	37.3	.2	1318	1.60	.098	5	75.8	.13	1191	.006	9	.74	.010	.12	.3	.77	3.4	4.7	.12	4	27.7
RW-05765	106.8	230.9	18.1	5749	8.9	525.2	7.2	157	2.19	99.9	29.4	4.7	1.0	162	81.7	70.0	.3	2318	.84	.155	9	123.0	.17	1186	.008	14	1.16	.007	.19	.4	1.48	7.0	11.5	.11	5	39.7
RW-05766	56.2	162.3	13.8	2634	3.5	312.6	14.9	480	1.27	41.8	26.2	2.3	.5	98	47.4	25.9	.1	1646	.43	.126	9	66.5	.13	1277	.007	11	.73	.006	.16	.2	.24	3.4	3.8	.10	4	17.7
RW-05767	64.3	177.3	19.0	2801	7.9	305.0	9.7	201	2.25	83.2	13.1	7.7	2.0	412	46.5	53.1	.3	1431	1.53	.187	12	123.8	.53	10000	.009	16	.77	.006	.18	.3	1.29	5.2	4.0	<.05	6	21.0
RW-05768	60.6	158.9	15.2	2557	7.3	333.0	6.9	105	1.96	62.9	16.4	6.5	2.4	204	41.1	38.1	.3	1320	1.20	.197	16	152.9	.29	4551	.007	21	.85	.005	.19	.2	1.24	6.0	3.5	<.05	5	17.2
RW-05769	64.8	192.2	14.3	2830	8.1	391.0	7.2	121	2.04	59.6	12.7	11.3	2.3	248	27.4	36.9	.3	936	1.40	.237	21	166.1	.27	5015	.007	15	.84	.005	.18	.3	1.50	6.9	3.8	<.05	6	18.4
RW-05770	50.3	133.4	9.8	2144	3.1	302.7	6.0	165	1.54	39.9	13.7	5.2	1.6	176	26.1	22.3	.2	697	1.33	.143	19	91.1	.21	4628	.006	9	.74	.005	.13	.3	.77	4.3	2.4	<.05	4	13.3
RW-05771	63.3	137.9	11.4	1517	2.7	283.8	7.0	113	1.96	47.6	9.6	6.5	1.2	140	17.7	23.1	.3	720	.92	.131	21	92.3	.24	4898	.006	6	.81	.004	.13	.3	.73	3.7	2.4	<.05	5	12.5
RW-05772	33.6	47.7	14.1	535	.9	77.2	3.3	89	2.03	28.3	5.9	2.7	2.9	106	21.8	9.9	.2	154	.19	.039	9	17.4	.06	447	.003	5	.34	.006	.18	.2	.24	2.6	3.5	.34	2	11.3
RW-05773	20.1	18.0	6.3	24	.3	6.5	.4	13	.80	13.2	3.0	2.2	1.7	60	.2	4.9	.1	108	.01	.020	5	10.4	.02	392	.003	2	.36	.003	.07	.1	.06	1.2	2.0	.08	2	6.5
RW-05774	29.9	25.7	7.3	70	.2	25.2	.9	13	.59	10.5	3.9	2.4	1.7	54	1.1	4.6	.1	74	.10	.014	5	7.2	.02	586	.001	3	.21	.003	.09	.1	.05	1.8	1.7	.11	1	7.4
RW-05775	31.1	9.5	7.3	27	.3	6.2	1.4	36	1.24	10.7	.9	1.5	1.4	7	.1	3.5	.2	152	.02	.011	6	10.1	.03	149	.011	1	.43	.002	.05	.2	.04	.9	.8	<.05	4	2.5
RE RW-05775	31.5	9.0	7.5	27	.3	6.2	1.4	35	1.23	10.8	.9	1.5	1.4	7	<.1	3.4	.2	146	.02	.011	6	9.6	.03	145	.012	2	.44	.002	.05	.2	.03	1.0	.9	<.05	4	2.0
RW-06064	1.3	21.5	2722.5	>10000	7.9	25.7	8.5	986	2.27	25.2	.4	1.9	1.8	107	13.0	7.2	.1	26	12.65	.040	8	15.4	.46	1530	.010	4	.80	.006	.05	.1	.97	1.9	.2	.10	3	.9
RW-06065	1.4	20.6	415.8	1360	.8	27.3	10.1	992	2.17	11.3	.5	2.1	3.4	44	2.0	1.2	.2	35	4.19	.042	13	19.8	.33	681	.013	4	1.14	.008	.11	.1	.13	2.9	.2	<.05	4	.7
RW-06066	1.5	22.0	125.3	453	.4	28.0	11.1	824	2.47	11.7	.5	2.6	3.1	39	2.1	.8	.2	42	4.59	.029	13	24.0	.38	415	.011	4	1.26	.008	.12	.1	.07	3.3	.1	<.05	4	<.5
RW-06067	6.8	21.9	2488.0	3993	3.8	24.7	8.8	1757	2.19	23.4	1.0	2.3	2.0	9	6.9	6.0	.3	29	.43	.053	20	14.6	.15	922	.003	2	.82	.004	.14	.1	.95	2.4	1.0	.17	3	1.5
RW-06068	1.3	20.8	346.1	1848	.9	24.2	10.8	1436	2.70	12.0	.4	3.3	1.8	25	4.3	1.1	.2	44	2.25	.053	14	25.2	.35	1332	.009	2	1.41	.008	.06	.1	.13	2.5	.1	.07	4	.8
RW-06251	116.2	68.7	41.0	239	2.2	51.2	5.5	121	7.03	75.8	13.0	1.5	2.1	110	2.4	14.4	.4	181	.28	.113	4	25.8	.13	121	.001	3	.82	.008	.19	.5	.36	5.1	7.2	.69	2	40.6
RW-06252	87.0	77.3	42.4	88	1.8	13.9	1.5	43	3.24	170.1	11.1	1.8	1.5	93	.9	6.9	.3	71	.13	.158	3	16.7	.07	202	.001	6	.44	.014	.25	.1	.15	6.6	13.3	.89	2	35.1
RW-06253	5.6	22.8	24.4	62	.1	21.3	5.4	92	2.99	18.5	.4	1.5	2.4	36	.1	.7	.3	26	.15	.033	2	22.6	.42	347	.001	5	.93	.021	.15	<.1	.07	3.4	.8	.43	4	2.0
RW-06254	54.9	32.6	19.7	85	2.2	22.7	3.5	42	2.23	32.5	3.3	1.1	1.8	115	1.5	6.6	.3	113	.61	.040	3	15.3	.09	66	.001	6	.47	.014	.23	.3	.20	2.6	2.7	1.25	2	24.4
RW-06255	65.4	27.9	8.8	209	.5	48.4	4.9	282	1.59	14.5	4.1	1.0	1.1	207	.9	3.4	.3	73	2.34	.014	2	8.1	.87	198	.001	6	.36	.005	.14	.3	.33	1.6	3.7	.66	1	12.3
RW-06256	52.6	67.5	17.5	185	.4	41.5	5.8	138	2.29	29.6	4.4	1.4	2.2	108	3.0	1.7	.4	71	.99	.053	4	19.3	.26	83	.003	9	.62	.010	.23	.2	.42	4.2	3.7	1.27	3	10.1
RW-06257	59.2	29.2	15.1	180	1.0	43.8	2.9	72	1.59	38.6	5.2	1.6	1.6	143	5.6	6.8	.4	140	.44	.058	3	13.7	.12	281	.001	7	.54	.008	.16	.3	.26	2.5	2.8	.46	2	12.6
RW-06258	43.3	38.9	16.7	170	1.0	46.7	4.3	105	2.58	77.9	7.0	2.4	1.5	108	4.1	5.8	.3	137	.47	.077	4	18.4	.14	142												



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
	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	
G-1	.2	1.9	2.8	42	<.1	3.5	4.1	565	2.03	<.5	2.3	1.2	3.3	80	<.1	<.1	.1	42	.67	.081	8	8.6	.64	242	.145	1	1.15	.130	.54	.1	<.01	2.4	.3	<.05	6	<.5
RW-06259	30.7	63.8	20.2	397	1.4	89.4	12.0	251	3.17	64.5	5.5	.9	3.3	137	6.0	7.5	.3	115	2.05	.130	9	23.5	.75	229	.002	4	.96	.015	.17	.1	.14	4.7	1.7	.56	3	8.4
RW-06260	21.3	19.5	11.3	132	.3	28.3	3.6	82	1.36	19.8	1.9	1.0	1.5	55	2.4	1.6	.2	29	.72	.035	4	7.7	.31	367	.001	9	.29	.008	.13	.1	.32	1.5	1.6	.33	1	3.4
RW-06261	27.1	17.4	11.8	24	.3	9.3	.3	6	.31	8.7	5.6	.7	.3	88	.3	1.8	.2	66	.17	.025	2	12.6	.04	1196	.001	6	.18	.003	.08	.2	.25	2.3	1.4	.16	2	5.1
RW-06262	65.3	36.9	21.2	231	1.7	76.3	8.2	208	2.42	36.5	5.6	2.1	2.7	165	3.5	17.2	.2	173	.77	.146	7	18.0	.29	392	.002	5	.73	.010	.20	.2	.12	3.9	3.2	.42	3	16.2
RW-06263	85.9	45.0	24.2	909	3.9	127.4	10.6	237	3.14	50.6	9.9	.8	3.3	535	11.1	35.2	.2	223	4.80	.394	10	20.2	.37	32	.002	5	.77	.012	.17	.3	.20	5.1	2.2	2.73	2	54.7
RW-06264	48.8	37.2	19.2	332	.4	123.6	11.4	315	2.78	22.1	6.1	<.5	3.3	255	6.2	4.7	.2	129	2.30	.106	8	18.7	.54	514	.002	5	.96	.008	.13	.2	.12	3.7	2.7	.16	2	11.5
RW-06265	31.2	39.0	13.5	301	.3	89.1	12.6	217	2.65	16.4	3.2	.6	2.4	187	2.0	4.8	.2	73	1.93	.029	4	9.1	.28	136	.001	6	.32	.005	.12	.1	.17	4.4	1.3	1.11	1	8.5
RW-06266	74.0	71.9	9.3	686	.6	193.3	7.1	127	1.41	26.7	16.2	.6	3.0	337	9.6	9.4	.1	304	8.22	.047	4	21.3	1.43	124	.002	5	.34	.008	.08	.2	.17	2.8	1.1	1.40	1	13.6
RW-06267	74.3	76.7	9.0	852	.5	240.3	8.1	138	1.45	31.5	20.0	.5	3.4	464	8.5	10.9	.1	268	10.64	.062	7	20.2	1.79	152	.002	5	.28	.009	.08	.2	.16	3.0	.8	1.42	1	10.9
RW-06268	1.5	28.1	15.4	50	.2	41.1	14.6	311	3.34	6.7	1.5	.6	4.4	423	.3	.4	.2	19	12.13	.029	11	15.7	2.41	218	.001	5	.18	.010	.09	<.1	.07	5.2	.2	.61	<.1	1.3
RW-06269	1.6	57.2	25.0	93	.9	82.8	20.5	308	6.55	6.2	1.0	<.5	4.7	167	.6	1.1	.4	12	6.50	.032	10	8.6	2.06	98	.001	6	.21	.007	.11	<.1	.16	5.4	.2	1.38	1	3.3
RW-06362	3.9	29.4	10.7	136	.2	39.6	9.0	358	2.01	10.5	1.2	1.6	3.7	64	1.2	1.5	.2	61	1.41	.084	11	20.7	.43	576	.002	6	.92	.007	.11	<.1	.07	3.8	.3	.08	3	1.4
RW-06363	1.7	28.1	10.6	96	.2	32.1	5.8	99	1.53	4.1	1.6	1.3	2.2	79	1.0	1.2	.2	55	1.67	.066	9	19.8	.36	677	.002	6	1.00	.005	.08	<.1	.06	2.8	.2	.09	3	1.4
RW-06364	3.9	22.7	13.8	149	.1	37.3	10.5	340	2.46	7.9	.7	.6	4.5	99	1.2	2.0	.2	36	6.38	.039	14	14.6	3.09	395	.002	8	.64	.009	.08	<.1	.07	4.2	.1	.09	2	.9
RW-06365	1.5	16.0	9.9	71	.2	17.7	8.1	754	1.64	3.0	1.4	.5	2.3	58	.6	.6	.2	25	1.16	.081	7	13.8	.25	501	.002	3	.80	.004	.04	<.1	.09	2.1	.2	.10	2	1.5
RW-06366	5.5	67.8	15.4	328	.9	61.2	14.1	286	2.98	7.0	1.6	.6	3.5	169	2.3	2.7	.2	45	6.52	.086	13	18.3	2.53	632	.002	12	.62	.010	.13	<.1	.11	4.5	.2	.32	2	6.4
RW-06367	8.0	41.7	19.9	251	.7	62.2	12.0	387	2.76	10.7	1.3	1.3	3.2	78	1.8	3.0	.2	69	2.81	.074	16	19.1	.77	558	.002	10	.89	.006	.13	<.1	.12	4.7	.2	.11	3	2.9
RW-06368	6.4	80.3	20.9	354	1.9	82.8	13.1	299	3.86	10.8	1.9	1.8	4.9	69	3.6	5.3	.2	57	1.22	.089	22	29.3	.73	755	.003	8	1.00	.005	.11	<.1	.17	5.6	.3	.13	3	5.3
RW-06369	2.8	43.2	16.3	166	.6	41.7	11.4	403	3.51	5.8	1.2	1.7	3.2	51	.8	1.4	.2	32	1.22	.058	16	20.5	.55	966	.002	6	.98	.005	.08	<.1	.07	3.5	.1	.12	3	3.1
RW-06370	1.5	21.4	13.6	83	.3	23.3	7.3	339	1.95	5.5	1.5	.6	2.1	74	.6	.9	.2	29	1.92	.065	10	15.7	.53	1084	.002	5	.80	.005	.07	<.1	.07	2.0	.1	.10	2	1.9
RW-06371	2.6	20.9	12.4	76	.3	19.2	8.6	865	1.81	4.9	1.9	1.0	1.2	82	.7	.9	.2	25	2.09	.085	8	13.2	.33	983	.002	5	.83	.005	.05	<.1	.07	1.4	.1	.12	2	3.1
RW-06372	4.2	53.6	15.5	229	1.1	64.1	11.8	238	2.69	7.5	1.2	2.3	3.8	58	2.0	2.2	.2	54	1.30	.098	21	19.9	.63	730	.002	4	.81	.005	.09	<.1	.15	3.3	.2	<.05	3	3.1
RW-06373	2.6	10.6	15.8	87	.1	13.5	6.4	157	2.44	9.4	.7	.9	2.9	24	.3	.7	.2	35	.47	.044	14	13.9	.30	312	.001	3	.95	.004	.05	<.1	.03	1.2	.2	<.05	3	.8
RW-06374	.7	26.8	23.0	74	.8	32.7	12.1	388	2.89	3.5	.6	1.4	4.2	166	.3	.6	.3	17	8.54	.050	12	23.1	2.08	437	.002	7	.97	.010	.08	<.1	.11	5.1	.1	.10	3	1.3
RW-06375	.2	13.3	6.7	47	<.1	26.7	10.5	358	2.41	2.8	.4	<.5	4.2	366	<.1	.1	.2	15	15.10	.029	9	26.2	1.85	684	.006	6	1.18	.011	.08	<.1	.01	3.9	<.1	<.05	4	<.5
RW-06376	.2	13.9	6.8	42	<.1	28.5	9.9	336	2.32	3.0	.4	<.5	3.7	424	.1	.1	.2	14	16.78	.025	9	25.5	1.45	545	.006	9	1.19	.009	.10	<.1	.01	4.0	<.1	<.05	4	<.5
RE RW-06376	.2	13.5	6.5	43	<.1	27.1	9.0	329	2.27	2.9	.4	1.1	3.5	419	.1	.1	.2	14	16.15	.025	9	24.7	1.43	512	.006	7	1.18	.009	.08	<.1	.02	3.8	<.1	<.05	4	<.5
RW-06377	.7	19.3	12.1	75	.1	27.1	9.6	431	2.48	4.5	.9	<.5	4.2	258	.2	.3	.2	20	10.08	.037	12	25.0	1.36	451	.004	8	1.11	.009	.08	<.1	.04	4.1	.1	<.05	3	1.0
RW-06378	3.4	28.9	21.9	123	.2	29.6	11.4	258	2.78	11.6	1.0	1.4	6.4	20	.6	.9	.3	25	.37	.057	20	15.5	.48	209	.001	3	1.06	.003	.06	<.1	.05	2.0	.2	<.05	3	1.3
RW-06379	2.2	26.5	19.4	107	.1	28.7	11.6	171	2.77	9.7	.5	.8	5.7	17	.4	.7	.3	22	.46	.040	19	16.9	.53	154	.002	3	1.06	.003	.06	<.1	.05	2.2	.1	<.05	3	.8
RW-06380	.5	18.8	13.0	86	.2	36.9	14.7	423	3.14	4.2	.6	<.5	4.5	175	.2	.2	.3	19	9.82	.036	13	29.8	1.91	465	.006	9	1.28	.010	.08	<.1	.07	4.9	.1	.08	4	.8
RW-06381	5.2	56.1	26.2	100	.8	69.7	16.1	272	4.55	24.3	1.3	<.5	4.0	88	.5	2.1	.4	16	3.93	.048	6	17.5	.41	459	.001	9	.79	.005	.10	<.1	.41	5.9	.3	.26	3	2.0
RW-06382	4.8	25.1	12.0	91	.5	42.1	7.1	1148	4.06	9.1	1.6	1.3	2.0	888	.6	2.2	.1	84	17.00	.106	12	15.9	3.25	4007	.007	7	.36	.037	.06	.1	.10	2.4	.1	<.05	1	3.5
RW-06383	1.1	20.9	9.1	53	.2	18.4	6.6	349	1.39	2.7	1.2	1.7	.8	122	.3	.6	.3	15	3.21	.074	9	8.9	.31	749	.002	6	.59	.008	.04	<.1	.09	1.0	.1	.18	2	2.3
STANDARD DS6	11.5	121.8	28.7	141	.3	24.6	10.6	708	2.80	20.9	6.5	48.4	3.1	40	6.0	3.5	4.9	55	.86	.078	13	186.0	.59	162	.078	18	1.91	.074	.15	3.5	.23	3.2	1.8	<.05	7	4.6

Sample type: SOIL SS80 60C. 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
	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
G-1	.2	1.9	3.3	45	<.1	3.7	4.4	594	2.12	<.5	2.7	<.5	3.9	98	<.1	<.1	.1	43	.77	.079	12	9.5	.64	237	.143	1	1.21	.139	.53	.1	.01	2.8	.4	<.05	6	<.5
RW-06384	1.9	22.7	18.3	83	.2	26.0	11.9	396	2.72	8.3	1.5	1.3	4.2	34	.3	.7	.3	36	.69	.051	22	21.9	.47	899	.002	4	1.31	.005	.13	<.1	.06	3.0	.2	.06	4	.9
RW-06385	2.8	9.3	18.1	67	<.1	12.2	4.9	122	2.36	8.7	.5	<.5	4.4	16	.1	.6	.2	34	.35	.034	24	14.6	.31	482	<.001	1	.92	.003	.08	.1	.02	1.2	.2	.06	4	.6
RW-06386	1.0	19.3	11.2	72	.2	19.2	7.2	288	1.60	2.9	1.6	.6	1.4	87	.5	.5	.2	16	2.64	.066	13	12.8	.27	838	.001	5	.71	.005	.08	<.1	.09	1.8	.1	.21	2	1.2
RW-06387	1.1	19.5	14.8	71	.2	21.7	9.8	453	1.94	3.8	1.3	1.3	2.2	78	.3	.6	.2	19	2.17	.059	19	14.6	.35	1111	.001	6	.79	.005	.11	<.1	.08	2.3	.1	.21	3	1.8
RW-06388	1.4	18.9	15.2	59	.3	26.8	9.4	483	2.21	4.5	.5	<.5	2.4	96	.5	.6	.2	21	3.24	.052	19	16.6	.35	371	.001	5	.87	.005	.13	<.1	.13	3.4	.2	.16	3	1.4
RW-06389	2.7	19.2	14.9	60	.2	17.5	6.9	108	2.16	7.4	.8	<.5	3.9	17	.5	.8	.2	24	.45	.049	24	11.8	.24	251	.001	2	.90	.003	.07	<.1	.05	1.5	.1	.10	3	1.1
RW-06390	3.1	56.0	20.1	176	.4	38.1	17.3	236	3.25	6.8	.8	4.1	5.1	21	.2	.7	.3	33	.26	.036	21	24.7	.56	1785	.001	6	1.29	.004	.18	<.1	.08	3.8	.2	.09	4	1.0
RW-06391	2.3	29.8	15.5	97	.2	24.3	6.5	117	1.99	8.8	2.1	.8	4.8	30	.7	.7	.2	47	.90	.055	17	20.8	.35	237	.001	4	1.10	.004	.10	<.1	.06	2.6	.2	.10	3	2.0
RW-06401	4.5	36.3	15.4	144	.2	44.0	13.1	264	2.91	16.6	1.2	1.1	4.6	42	1.0	1.1	.2	62	.52	.086	13	29.3	.40	886	.003	8	1.27	.007	.19	<.1	.08	4.1	.3	.09	4	1.6
RW-06402	4.5	38.6	14.8	141	.2	42.6	13.1	279	2.67	15.0	1.3	1.3	4.3	49	.7	.9	.2	61	.50	.078	11	29.2	.38	864	.001	6	1.24	.008	.18	<.1	.07	4.1	.3	.09	4	1.9
RW-06403	14.9	94.2	16.1	979	.7	169.7	22.5	407	2.88	12.9	2.0	.8	3.9	95	18.1	3.7	.2	190	3.82	.180	15	31.0	1.62	1099	.003	9	1.43	.007	.25	<.1	.12	4.2	.5	.11	4	3.5
RW-06404	4.1	34.6	14.2	134	.2	42.0	12.2	333	2.46	13.6	1.7	1.3	4.2	47	.9	.8	.2	66	1.00	.074	12	30.4	.59	860	.001	7	1.30	.008	.17	<.1	.08	4.1	.3	.07	4	2.1
RE RW-06404	4.0	34.3	13.7	129	.2	41.5	11.6	319	2.47	13.0	1.7	.9	4.0	46	.8	.8	.2	65	1.01	.074	12	29.5	.60	917	.001	8	1.27	.008	.17	<.1	.07	4.0	.3	.07	4	1.9
RW-06405	5.9	42.0	16.1	182	.2	49.7	13.9	295	2.79	15.3	1.4	<.5	4.4	51	1.7	.8	.2	68	.56	.079	12	30.7	.45	1022	.001	7	1.29	.009	.20	<.1	.08	4.2	.4	.08	5	2.4
RW-06406	4.9	42.0	14.4	132	.2	41.4	11.7	228	2.61	16.3	1.5	.6	4.1	59	.8	.6	.2	65	1.16	.084	11	30.4	.58	782	.001	7	1.28	.010	.17	<.1	.08	4.5	.3	.11	4	1.9
RW-06407	5.0	37.4	15.4	146	.2	46.2	13.6	337	2.80	18.1	1.1	<.5	3.8	45	.9	.9	.2	62	.95	.083	11	28.4	.61	819	.001	6	1.17	.009	.18	<.1	.07	3.9	.3	.12	4	1.8
RW-06408	4.2	31.7	14.2	125	.2	37.7	11.5	282	2.81	17.1	1.4	1.5	3.9	52	.6	.8	.2	69	.82	.073	11	31.1	.38	738	.002	9	1.35	.009	.20	<.1	.07	4.0	.3	.11	4	2.0
RW-06409	3.7	28.7	12.9	130	.2	35.3	12.6	364	2.39	16.2	1.2	1.7	3.1	42	.9	.9	.2	61	.79	.080	12	26.2	.33	822	.001	5	1.18	.007	.13	<.1	.07	3.3	.3	.08	4	1.3
RW-06410	4.1	31.0	14.1	136	.2	37.5	13.1	317	2.61	17.1	1.3	.9	3.8	35	.7	.7	.2	54	.51	.079	11	24.8	.31	853	.001	3	1.05	.007	.13	<.1	.07	3.3	.3	.07	3	1.4
RW-06411	4.5	30.2	13.7	131	.2	35.6	10.2	265	2.43	15.2	1.2	<.5	3.9	31	.7	.9	.2	59	.35	.082	12	26.3	.32	813	.002	6	1.10	.007	.15	<.1	.08	3.4	.3	<.05	4	1.2
RW-06412	4.9	31.2	14.2	143	.2	37.6	16.1	417	2.83	18.2	1.3	.6	3.9	32	.8	.9	.2	55	.24	.080	11	25.6	.32	863	.001	4	1.09	.007	.13	<.1	.06	3.2	.3	<.05	4	1.6
RW-06413	4.4	35.9	17.0	156	.3	54.8	12.9	422	3.16	26.0	1.6	1.5	4.7	35	1.0	1.1	.2	70	.35	.113	14	32.1	.40	1023	.003	8	1.37	.011	.20	<.1	.08	4.8	.4	.08	4	1.4
RW-06414	4.2	41.0	16.4	149	.2	44.7	14.2	245	2.76	16.5	1.1	1.3	4.0	46	.7	.6	.3	57	.38	.068	11	31.0	.38	571	.001	7	1.33	.012	.20	<.1	.08	4.1	.3	.15	4	1.7
RW-06415	4.4	18.7	12.9	101	.1	22.0	9.7	216	2.54	11.5	1.2	<.5	3.5	26	.3	.8	.2	69	.46	.049	9	29.0	.26	624	.001	4	1.30	.004	.13	<.1	.06	3.3	.3	<.05	5	1.6
RW-06416	3.8	17.3	13.2	101	.2	19.9	5.8	121	2.01	9.0	1.0	.8	3.2	18	.3	.7	.2	58	.18	.076	10	23.9	.25	347	.001	5	1.07	.005	.11	<.1	.07	2.5	.3	.06	4	1.6
RW-06417	3.5	33.4	14.3	150	.3	29.8	5.7	96	2.57	10.6	1.5	1.9	3.5	24	1.2	.8	.2	78	.30	.082	12	29.0	.30	596	.001	4	1.27	.005	.14	<.1	.12	3.5	.4	.06	5	2.0
RW-06418	3.9	33.7	14.7	143	.3	27.5	6.4	164	2.37	14.4	1.5	1.9	3.2	25	1.3	.9	.2	90	.25	.084	12	30.3	.29	630	.001	5	1.45	.005	.14	<.1	.12	3.6	.4	<.05	5	2.1
RW-06419	4.5	25.5	13.9	139	.2	31.1	8.6	173	2.25	11.5	1.1	1.3	3.8	26	.6	.8	.2	67	.33	.065	12	27.7	.32	589	.001	4	1.38	.005	.14	<.1	.08	3.5	.4	<.05	4	1.5
RW-06420	6.2	28.7	14.7	155	.2	36.9	10.8	226	2.89	18.0	1.7	1.7	3.8	27	.9	1.3	.2	69	.23	.100	12	25.6	.33	606	.002	6	1.24	.006	.17	<.1	.07	3.4	.4	<.05	4	1.6
RW-06421	4.3	28.7	13.9	122	.1	33.8	9.9	172	2.72	13.6	1.0	1.0	3.8	30	.4	.6	.2	61	.25	.060	11	30.3	.34	521	.001	5	1.41	.006	.17	<.1	.06	3.7	.3	<.05	4	1.5
RW-06422	3.8	38.9	15.2	142	.2	49.5	16.9	428	2.83	14.9	1.4	<.5	4.3	42	.7	.6	.2	64	.35	.069	13	32.6	.38	506	.002	8	1.47	.008	.22	<.1	.08	4.2	.3	.07	5	1.7
RW-06423	5.4	39.1	15.1	155	.2	44.3	13.3	262	2.83	16.5	1.2	.8	4.3	56	.8	.8	.2	65	.74	.084	12	30.7	.49	760	.002	8	1.36	.009	.20	<.1	.08	4.2	.4	.10	5	2.1
RW-06424	6.7	41.6	16.1	169	.3	46.9	13.0	239	2.87	26.3	1.2	1.1	4.3	52	.9	1.2	.2	64	.76	.080	12	29.2	.51	670	.001	6	1.29	.008	.18	<.1	.11	4.3	.4	.09	4	2.6
RW-06425	3.8	23.8	13.8	96	.1	24.5	9.1	167	2.62	13.8	1.1	.7	3.5	26	.3	.6	.2	62	.15	.053	11	29.2	.31	370	.001	7	1.34	.005	.17	<.1	.06	3.1	.3	<.05	5	1.5
STANDARD DS6	11.7	124.6	29.8	146	.3	25.0	11.0	720	2.90	21.2	6.8	45.7	3.5	42	6.2	3.6	4.9	57	.89	.079	15	192.5	.60	168	.085	16	1.98	.078	.17	3.4	.23	3.4	1.9	<.05	7	4.5

Sample type: SOIL SS80 60C. 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
	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	
G-1	.2	2.1	3.3	49	<.1	3.8	4.1	607	2.11	<.5	2.4	<.5	3.6	92	<.1	<.1	.1	40	.74	.077	11	9.0	.63	237	.131	1	1.10	.133	.51	<.1	.01	2.5	.3	<.05	7	<.5
RW-06426	3.6	33.5	14.8	122	.2	34.2	12.5	282	2.68	16.0	1.6	1.1	4.6	40	.4	.6	.2	58	.34	.065	11	31.0	.40	442	.002	8	1.37	.009	.19	<.1	.07	4.0	.3	<.05	5	1.5
RW-06427	6.6	26.5	15.2	77	.2	24.0	9.6	238	3.31	16.9	1.5	1.4	3.3	28	.2	.7	.2	57	.22	.063	10	27.4	.25	403	.001	2	1.15	.005	.13	<.1	.07	3.3	.3	<.05	5	2.2
RW-06428	5.2	33.2	15.7	111	.2	30.4	9.7	165	2.76	15.5	1.5	.9	4.0	41	.3	.7	.3	63	.33	.068	12	32.9	.35	539	.001	6	1.32	.007	.18	<.1	.07	3.7	.3	<.05	5	1.9
RW-06429	4.5	26.5	13.1	86	.1	20.6	6.4	90	2.56	13.1	1.4	.8	3.4	25	.3	.6	.2	57	.09	.056	10	29.3	.29	302	.001	5	1.19	.005	.15	<.1	.07	3.0	.3	<.05	5	1.6
RW-06451	2.0	24.6	16.6	125	.2	21.2	7.6	171	2.76	6.4	1.0	1.1	8.7	6	.4	1.0	.3	17	.09	.036	31	15.5	.52	71	.002	2	1.01	.003	.09	<.1	.04	1.3	.1	<.05	4	1.1
RW-06452	3.5	42.4	42.7	138	.5	32.7	12.9	226	3.62	21.4	1.2	<.5	8.9	24	.6	1.9	.6	15	.16	.056	15	16.0	.46	95	.001	1	.89	.008	.10	<.1	.10	1.3	.2	.30	3	2.6
RW-06453	5.8	37.2	43.0	101	.4	31.3	13.1	300	3.59	14.0	.9	<.5	8.1	29	.3	1.8	.4	10	.13	.037	13	12.4	.37	121	.001	1	.76	.008	.10	<.1	.10	1.4	.2	.38	2	1.1
RW-06454	2.2	26.2	16.0	41	.1	22.5	8.7	213	2.67	6.8	.8	1.3	4.7	6	.1	.9	.3	17	.07	.037	26	16.5	.45	101	.003	1	.98	.003	.09	<.1	.05	1.2	.1	<.05	3	.8
RW-06455	2.4	29.7	16.9	31	.2	18.7	6.9	106	3.39	10.0	.9	.6	8.1	6	.1	3.3	.6	22	.07	.036	30	17.4	.46	116	.002	1	1.22	.003	.11	<.1	.04	1.7	.1	<.05	4	.7
RW-06456	2.3	25.1	18.1	84	.1	20.9	9.1	206	2.43	7.1	.9	1.1	7.3	4	.3	.9	.3	17	.03	.029	35	15.7	.43	73	.002	1	.96	.003	.08	<.1	.03	1.2	.1	<.05	3	.7
RW-06457	3.3	31.0	21.6	79	.3	27.3	10.2	233	2.83	9.2	1.0	1.1	5.0	5	.2	1.3	.4	19	.05	.045	29	15.4	.42	102	.002	1	1.02	.003	.09	<.1	.06	1.2	.2	<.05	3	1.1
RW-06458	2.8	23.3	31.1	118	<.1	24.4	13.6	699	3.02	11.0	.9	.9	2.3	10	.4	1.0	.4	45	.07	.073	19	24.5	.36	187	.009	3	1.42	.005	.13	<.1	.06	1.6	.2	<.05	5	.9
RW-06459	2.3	20.5	21.8	78	.1	18.6	6.9	137	2.40	7.0	1.0	1.5	7.1	6	.3	1.0	.3	22	.05	.024	28	17.4	.43	115	.007	2	1.00	.004	.08	<.1	.04	1.6	.1	<.05	3	.8
RW-06460	2.1	28.4	25.8	111	.1	24.9	13.9	638	3.06	11.9	.9	1.1	2.2	11	.6	1.1	.4	39	.11	.080	17	23.5	.35	172	.008	2	1.23	.005	.11	<.1	.07	1.7	.2	<.05	5	.9
RW-06461	3.2	28.7	32.3	76	.2	26.7	11.4	215	3.06	10.7	1.2	.8	7.9	17	.3	1.3	.4	13	.05	.033	20	14.2	.49	117	.001	1	.93	.005	.07	<.1	.04	1.3	.1	.16	3	.8
RW-06462	2.6	18.9	17.3	69	.1	12.5	5.7	129	2.07	8.3	.7	.7	.5	6	.3	.8	.4	41	.05	.093	11	17.0	.10	79	.003	2	.87	.006	.08	.1	.10	.7	.2	.10	5	.8
RW-06463	1.9	28.1	23.4	95	.2	24.9	9.7	185	2.67	8.4	1.2	1.2	8.1	8	.5	.9	.4	23	.15	.041	24	19.4	.44	158	.005	2	1.05	.004	.10	<.1	.04	2.1	.1	<.05	4	.8
RW-06464	2.2	21.3	21.3	85	.2	15.5	5.5	108	2.92	8.2	.7	<.5	6.0	5	.2	.8	.3	19	.07	.037	30	15.8	.48	113	.001	1	1.10	.003	.09	<.1	.03	1.3	.1	<.05	4	.7
RW-06465	2.6	20.3	22.8	82	<.1	22.3	10.5	363	3.62	12.4	.8	1.0	5.2	11	.3	.7	.3	66	.07	.040	22	31.7	.32	90	.016	2	1.72	.005	.09	.1	.03	2.3	.3	<.05	8	1.2
RW-06466	2.0	19.2	20.4	64	.1	19.0	9.6	250	2.11	6.6	1.1	1.1	4.9	9	.2	.7	.3	25	.07	.033	23	18.8	.30	127	.011	1	.96	.004	.08	<.1	.04	1.8	.1	<.05	3	.7
RW-06467	2.6	22.6	23.5	79	.1	17.1	8.5	342	2.75	9.8	.9	1.4	1.7	8	.4	.8	.4	52	.04	.072	16	22.9	.21	90	.006	2	1.39	.004	.09	.1	.08	1.3	.2	<.05	6	1.2
RW-06468	2.1	18.5	19.9	91	<.1	18.0	7.5	306	3.37	11.8	.6	1.3	1.9	10	.2	.8	.3	56	.05	.045	16	26.0	.26	79	.013	3	1.40	.004	.10	.1	.06	1.6	.2	<.05	7	.9
RW-06469	1.9	22.5	19.5	96	<.1	25.3	10.0	310	2.98	11.0	.7	.9	3.6	10	.3	.6	.3	42	.06	.042	19	24.8	.30	102	.012	4	1.41	.005	.10	<.1	.06	1.7	.2	<.05	5	.9
RW-06470	3.0	19.7	21.2	76	<.1	17.6	7.5	211	3.32	12.3	.6	1.2	3.6	7	.2	.9	.4	50	.04	.048	17	20.7	.19	81	.008	1	1.21	.004	.09	.1	.05	1.6	.2	<.05	7	.8
RE RW-06470	3.3	19.8	21.2	80	<.1	17.4	7.3	220	3.42	12.3	.6	.6	4.2	7	.1	.8	.3	49	.04	.049	15	21.2	.19	74	.005	1	1.18	.004	.08	<.1	.05	1.6	.2	<.05	7	.8
RW-06471	2.5	20.5	19.0	66	.1	20.3	7.2	121	2.28	6.5	.9	1.1	6.1	8	.2	.6	.3	15	.09	.039	31	13.7	.36	101	.004	1	.83	.003	.07	<.1	.04	1.4	.1	<.05	3	.6
RW-06472	2.3	22.6	22.2	134	<.1	37.2	19.4	662	3.52	14.3	.7	1.6	4.2	13	.5	.7	.3	61	.10	.059	15	34.4	.42	201	.012	3	1.96	.006	.11	.1	.07	2.5	.2	<.05	7	.9
RW-06473	3.2	19.4	19.7	68	<.1	15.3	6.3	177	3.29	11.9	.8	1.7	3.1	9	.1	.8	.4	66	.04	.050	17	25.7	.20	87	.011	2	1.52	.005	.09	.1	.04	1.9	.3	<.05	8	.8
RW-06474	3.1	24.9	24.5	97	.2	23.0	9.0	209	2.76	10.1	.8	1.8	7.4	11	.5	1.1	.3	21	.07	.048	30	15.4	.39	80	.005	1	.97	.004	.08	<.1	.03	1.4	.2	<.05	3	.9
RW-06475	3.0	22.2	35.2	91	.2	25.7	12.0	315	2.66	9.9	1.0	1.0	9.0	12	.5	1.3	.4	11	.07	.030	27	11.1	.35	64	.001	1	.73	.004	.07	<.1	.03	1.2	.2	<.05	2	.7
RW-06476	1.7	22.9	27.2	47	.4	20.0	9.5	113	2.76	12.3	.9	1.3	3.1	15	.2	1.2	.4	17	.08	.066	18	13.3	.29	132	.001	1	.97	.005	.07	<.1	.06	1.1	.1	.06	3	1.1
RW-06477	2.7	23.1	27.6	65	.2	20.2	6.4	111	2.40	8.8	1.4	1.1	7.2	24	.2	1.2	.3	16	.05	.025	23	13.2	.42	75	.001	1	.85	.007	.09	<.1	.03	1.2	.2	.12	2	1.1
RW-06478	2.0	13.0	13.6	52	<.1	12.1	5.1	119	2.50	8.7	.5	<.5	3.5	7	.1	.7	.3	45	.04	.029	22	16.5	.15	75	.006	2	1.02	.003	.07	.1	.02	1.3	.2	<.05	6	.6
RW-06479	2.2	15.4	19.2	60	.2	13.6	6.0	151	3.02	9.1	.7	1.7	2.6	6	.2	.7	.4	51	.02	.049	17	20.0	.17	82	.004	1	1.29	.004	.06	.1	.06	1.5	.2	<.05	7	.8
STANDARD DS6	11.4	122.4	29.4	144	.3	24.6	10.7	698	2.83	20.8	6.6	45.1	3.4	42	6.0	3.5	4.9	56	.88	.078	15	187.3	.59	166	.086	17	1.87	.076	.17	3.3	.23	3.4	1.8	<.05	7	4.7

Sample type: SOIL SS80 60C. 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
G-1	.2	2.1	2.7	48	<.1	3.7	4.3	562	2.05	<.5	2.4	.8	3.8	78	<.1	<.1	.1	42	.64	.078	8	8.1	.61	226	.140	2	1.05	.112	.52	<.1	<.01	2.4	.3	<.05	5	<.5
RW-06480	2.6	23.9	23.2	91	.1	22.7	12.5	330	2.73	10.3	1.0	.7	3.9	11	.3	.7	.3	31	.06	.046	19	15.8	.28	90	.008	2	.98	.006	.06	<.1	.04	1.4	.1	<.05	4	.5
RW-06482	4.0	32.3	32.2	185	<.1	32.5	12.0	169	3.51	11.8	.6	1.0	5.4	4	.5	1.0	.4	14	.05	.033	26	15.3	.49	61	.001	1	1.12	.002	.07	<.1	.03	1.4	.1	<.05	3	<.5
STANDARD DS6	11.5	121.9	29.2	142	.3	24.5	10.6	700	2.82	20.9	6.6	37.6	3.0	40	6.0	3.4	5.0	54	.86	.078	12	186.3	.59	162	.080	18	1.91	.074	.15	3.6	.23	3.2	1.8	<.05	6	4.5

Sample type: SOIL SS80 60c.

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