

**GEOCHEMICAL, GEOPHYSICAL, TRENCHING**

**REPORT**

**ANT CLAIMS**

**YC25769-YC25838**

**ANTIMONY CLAIMS**

**Grant # YC35815-YC35856**

**LAT: 64° 18. N**

**Long: 138° 16. W**

**NTS 116 B / 8**

**DAWSON MINING DISTRICT**

**AUTHOR OF REPORT SHAWN RYAN**

**WORK PERFORMED JULY 25 – AUG 15, 2005**

**DATE OF REPORT AUGUST 21, 2006**

## TABLE OF CONTENT

<b>1.0</b>	<b>SUMMARY</b>	<b>P.3</b>
<b>2.0</b>	<b>INTRODUCTION</b>	<b>P.3</b>
<b>3.0</b>	<b>ACCESS</b>	<b>p.3</b>
<b>4.0</b>	<b>REGIONAL GEOLOGY</b>	<b>p.3</b>
<b>4.1</b>	<b>PROPERTY GEOLOGY (Antimony) Regional Geology</b>	<b>p.4</b>
<b>5.0</b>	<b>WORK PERFORMED / METHODS</b>	<b>p.4</b>
<b>5.1</b>	<b>Grid Work</b>	<b>p.4</b>
<b>5.2</b>	<b>Magnetic Survey</b>	<b>p.4</b>
<b>5.3</b>	<b>Soil Survey</b>	<b>p.5</b>
<b>5.4</b>	<b>Trenching</b>	<b>p.5</b>
<b>6.0</b>	<b>INTERPRETATION</b>	<b>p.5</b>
<b>6.1</b>	<b>Magnetic Survey</b>	<b>p.6</b>
<b>6.2</b>	<b>Soil Survey</b>	<b>p.6</b>
<b>6.3</b>	<b>Trenching</b>	<b>p.6</b>
<b>7.0</b>	<b>RECOMMENDATION</b>	<b>p.7</b>
<b>8.0</b>	<b>REFERENCES</b>	<b>p.7</b>
<b>9.0</b>	<b>COST</b>	<b>p.8</b>
<b>10.0</b>	<b>Qualification</b>	<b>p.9</b>

**Antimony Soil Location Map Gold** **Figure 1**

**Antimony Soil Location Map Bismuth** **Figure 2**

**Antimony Soil Location Map Arsenic** **Figure 3**

**Cheyenne Project Showing Location Map**

**Golden Wall Soil Map**

**Antimony Magnetic Map** **Figure 4**

**SOIL GPS Location Data** **Appendix**

**Assay data** **Appendix**

**Rock Description / Location** **Appendix**

# ANTIMONY PROJECT

## 1.0 SUMMARY

The Antimony Project had 57 man days of work, collecting 279 soils and 46 rocks. The soils targeted two different areas all related to Tombstone Intrusive gold targets. The Program was successful in identifying three different soil anomalies with values reaching up to 10,100 ppb Au. A new showing was found in outcrop with values reaching 61 g/t Au in outcrop. The Ant Project was option to Logan Resource Ltd shortly after the new showing was discovery.

## 2.0 INTRODUCTION

The Antimony Project work consists of soil sampling, a magnetic survey, and hand trenching and prospecting. A new showing was discovered that turned out to be massive pyrrhotite with minor copper sporadically running in a cliff face for 400 meters.

## 3.0 ACCESS

The Access to the Ant Project is by helicopter from Dawson City. A staging area for fuel was established for the Antimony Area in a gravel pit about 39 kilometers up the Dempster Hwy.

## 4.0 Regional Geology

**REGIONAL GEOLOGY** (excerpt from Kennecott 1995 assessment report 093422)

The Antimony Regional Project Area is located on the western edge of the Selwyn Basin, south of the Mackenzie Platform. The Selwyn Basin was the site of Late Proterozoic to Jurassic deposition of clastic and minor volcanic rocks in a rift basin formed along the western continental margin of ancestral North America. The Dawson Fault separates the Selwyn Basin from the Mackenzie Platform, with north verging movement during the early to mid-Cretaceous. The McKenzie Platform is a continental shelf sequence comprising Middle Proterozoic to Middle Paleozoic carbonate and clastic sedimentary and volcanic rocks

During the Early Cretaceous, Cordilleran-aged north verging thrust imbricated Selwyn Basin stratigraphy. These complex structures are intruded in the Antimony Mountain area by Late Cretaceous, alkaline to slightly calc-alkaline, Tombstone Suite (89-92Ma) plutonic rocks. Tombstone Suite granitoid are reported to have A-type characteristics derived from partial melting of continental crust (Anderson, 1987).

To the southwest of Antimony Mountain area, the Tintina Fault separates the Selwyn Basin from metamorphosed rocks of the Paleozoic Yukon-Tanana Terrane (Mortensen, 1992). Up to 450Km of dextral strike slip movement is thought to have occurred during the late Cretaceous to early Tertiary along the Tintina Fault.

## **4.1 PROPERTY GEOLOGY (Antimony)**

The Antimony Mountain area lies within a southeast-dipping sequence of rocks, located south of the Robert Service Thrust, and which are thickened by isoclinal folding and minor layer-parallel thrusts. The ANT claims are underlain largely by the Late Cretaceous Antimony Mountain stock, consisting of monzonite, diorite and syenite cut by aplite and lamprophyre dykes. The stock intrudes metasedimentary rocks consisting of siltstone, quartzite, argillite and mudstone. Phase within the stock are both porphyritic and equigranular, with locally developed trachytic textured bodies. Alteration assemblages are generally weakly developed to non-existent.

Quartzites at North Valley are interbedded with siltstone/argillite and minor cherty units. Disseminated pyrite and pyrrhotite mineralization, which is common in these rocks in North Valley, is in part stratigraphically controlled, and is typically concentrated in the siltstone units. Bedding is locally observed, and dips moderately to the south and southwest.

Numerous dykes occur on the Ant Property, and were mapped as diorite by Total Energold. They are closely related to vein mineralization in the Rainbow Vein area (Pelletier and Tucker, 1989)

## **5.0 WORK PERFORMED / METHODS**

### **5.1 Grid Work**

A total of 28.1 kilometers of grid was established using Garmin GPS 76 instruments. The beauties of Garmin 76 GPS are that they have a left right function and can keep you right on track within a  $\pm 5$  meters error. Station where flagged using Artic orange flagging tape and marked with black permanent markers as to the line and station co-ordinates. In total 1124 station where established. The grid lines ran in a northwest direction with the intension to cross the regional magnetic anomaly at a 90-degree angle.

### **5.2 Magnetic Survey**

The magnetic survey was conducted across the entire grid. The survey uses two Envi-Mag, Scintrex magnetometers. One is the portable field unit and the second is a base station magnetometer that records reading every 10 seconds at a stationary position for the entire survey. The base station monitors the earth daily magnetic drift. At the end of each daily survey both the field and base station magnetometers are plugged in together and the daily drift is corrected out of the field mag.

Only the corrected data is used to plot the survey results. The field survey took reading every 12.5 meters for a total of 2248 readings.

### **5.3 Soil Survey**

The Antimony Project had 8 man days of soil work collecting 279 soils.

All soil sample where taken with one meter soil probes and sometime with a prospector pick. We carried both on rocky talus slope. Soil sample location where marked on the ground with orange flagging and recorded in Garmin GPS. About 400-500 grams of soil was collected and place in well mark kraft soil bags.

All samples where brought out to Dawson and air dried repacked in rice bags and sent to Acme Labs in Vancouver. Sample where process with Aqua Regia ICP-MS for 36 elements.

The GPS where downloaded every night and store in a personal computer.

### **5.4 Trenching**

The Ant project had 3 men hand trench with a Pionjar plugger. They worked in three location along a massive pyrrhotite outcrop found during the inital evaluation of the 2004 high grade soil sample. The trenching crew worked for a total of five days.

## **6.0 Results / Interpretation**

### **6.1 Magnetic Survey**

The magnetic survey revealed patchy magnetic high running in a general east northeast direction. The magnetic high correlates to some of known showing on the surveyed grid area such as the TK and JC showing. A magnetic high appear where Total Energold mapped out some skarn alteration. Given that the magnetic highs are correlating very nicely with known showing I feel the other magnetic high should be carefully examined.

## 6.2 Soil Survey

The soil survey revealed a very nice gold, bismuth and arsenic anomaly. The largest gold anomaly found on western side of Figure 1. This soil anomaly has produce gold values in access of 10g/t gold. I perform some statistic and there is 120 acres of ground producing a average of .3 g/t gold and inner zone of 85 acres that average .45 g/t gold.

The regional south soil lines also produce a nice gold, bismuth and arsenic anomaly running across a area of 300 meters.

## 6.3 Trenching

The hand trenching worked on exposing rusty zone found along the large soil anomaly. The first trench was placed above the 2004 anomalous soil of 6.2 g/t gold. Here the crew found replacement style mineralization of semi massive pyrrhotite.

Trench #2 was located on another 2004 anomalous gold soil of 1.1 g/t Au. This trench found sighs of skarn with lots of garnets in a greenish cal silicate fine grain rock unit.

Trench # 3 targeted a massive pyrrhotite wall showing. The wall extends over 400 meters in length with a solid 120 meters of mineralization and it shows up at around 300 meters and again at 400 to 450 meters, the wall is mostly pyrrhotite with little stringers of chalcopyrite and some arsenopyrite.

Trench 1 location      629,670 E   7136060 N   Depth 1 meter length 4 meters

Trench #2      629240 E   7135780 N   Depth 1 meter length 5 meters

Trench # 3      629030 E 7135810 N   Vertical wall blast 50 cm in by 1 meter wide

## RECOMMENDATION

I recommended follow up work on all three soil anomalies. The priority targets would be the large soil anomaly to the west. I would follow this anomaly up with ground prospecting. The soils are so high that the source must be right on surface. The other soil anomalies need to be better defined with a systematic grid covering the entire slope.

## 8.0 REFERENCES

Kennecott Canada Inc. (1995) Assessment Report on 1995 Geological and Geochemical Work at the Am 1-120 Claims number # 093422.

Kennecott Canada Inc. 1998 1998 assessment Report on the Antimony Mountain Property, file # 093916

Kennecott Canada Inc., Physical Work report on 1995 Geochemical work at the Buz 1-6 and HUD 1-12 Claims, File # 093368

Anaconda Canada Exploration, 1980, Geology, Geochemistry and Geophysics of the Thor 1-192 Claim Group File #090552.

Homestake Canada Inc. 1998, Geological, geochemical and geophysical Program Mike Lake Property File # 093922

Homestake Canada Inc., 1997, Assessment Report 1997 Sampling and Trenching Program Java Property, File # 093829.

Placer Dome, 1991, Geological and Geochemical Report on the Lorrie Property, File # 093010.

Total Energold Corporation, 1989, Geological and Geochemical Report on the Buz 1-14, and HUD 1-6 and Tooth 1-180 Claims. Assessment # 092787.

## 9.0 Cost

Grid Work	28 .1 kl @ \$150.00 PER Kl	\$4,200.00
Magnetic Survey	28.1 Kl @ \$250.00 per Kl	\$7,025.00
Soil wage	12 man days @ \$250.00 per man day	\$3,000.00
Assay Work	279 soils @ \$18.00 per sample	\$5,022.00
	46 rocks @ \$22.00 per sample	\$1,012.00
Truck Rental	6 days- 2 trucks @ \$80.00 per day per truck	\$960.00
Trenching	3 men @ 6 days for 18 man days @ \$250.00	\$4,500.00
Plugger PionJar Rental	6 days @ \$90.00 per day	\$540.00
Prospecting	6 days @ \$250.00 per day	\$1,500.00
Food	6 men @ \$25.00 per day for 6 days	\$960.00
Camp Cost	Sat phone/ Wall tents / Soil Augers	\$400.00
Helicopter Travel	Camp move in and out 7.8 hours @ \$1200.00 per hour	\$9,467.79
Report writing and GIS Soil Work	4 days @ \$250.00	\$1,000.00
		-----
	Total	\$39,586.79

## 10.0 QUALIFICATION

I Shawn Ryan located in Dawson City, Yukon work as a professional prospector. I run a small exploration company located in Dawson city.

I have worked in the exploration business for the last 22 years. I worked the first 12 years as a contractor working on numerous projects in the NWT, Ontario, Quebec and the Yukon. I have worked for the last 8 years as a local prospector for myself.

I have being trained to run various geophysical instruments and surveys such as magnetic surveys, max-min surveys, induce polarity surveys and Vlf surveys.

I have overseen the whole Antimony Project and was the party chief in charge.

I own 100 % of the Antimony claims and have now option the claims to Logan resources.

Dated this 21 of August 2006 in Dawson City, Yukon.

Respectfully submitted

Shawn Ryan

A handwritten signature in blue ink, appearing to read 'Shawn Ryan', with a long horizontal flourish extending to the right.

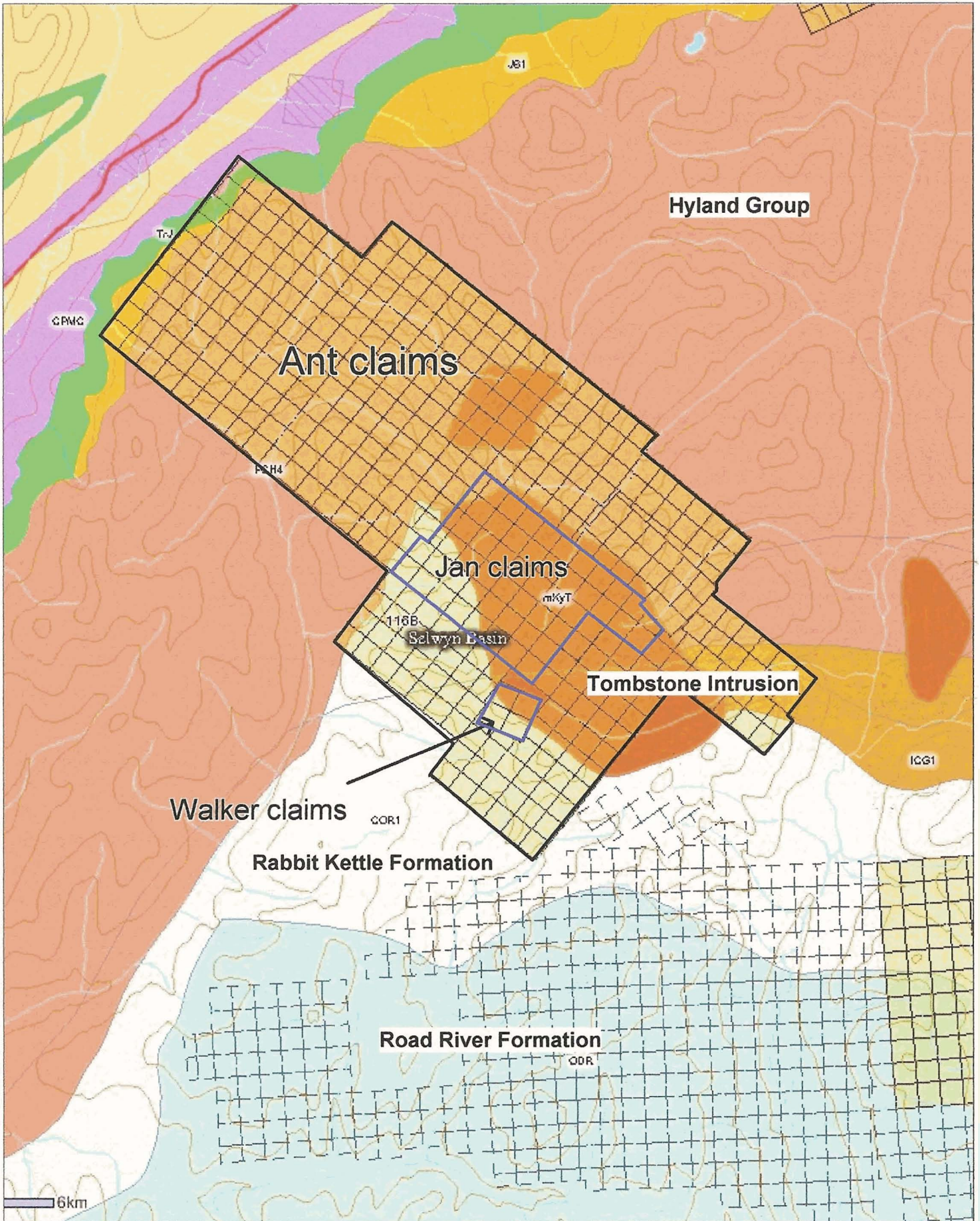


SAMPLES

Rock description

ANIFR-01	skarn, light gray, rusty, non magnetic
ANIFR-02	Skarn, light green, rusty, pyrrhotite, magnetic
ANIFR-03	Skarn, green, rusty, some pyrrhotite, slightly magnetic
ANIFR-04	Fine Grain, Biotite potential dike, Magnetic
ANIFR-05	Gray, dike, biotite, non magnetic
ANIFR-06	Skarny green, pyrrhotite, slightly magnetic
ANIFR-07	Cal Silicate fine grain with interesting breccia texture
ANIFR-08	Skarn Light green, non magnetic
ANIFR-09	Skarny, Rusty, Dark green, Non magnetic
ANIFR-10	Skarn, Dark green, slightly magnetic
ANIFR-11	Skarn, Dark green, slightly magnetic
ANIFR-12	Skarn, dark green, rusty
ANIFR-13	skarn, rusty dark green slightly magnetic
ANIFR-14	skarn, dark green, non magnetic
ANIFR-15	skarn dark green garnets non magnetic
ANIFR-16	skarn, dark green, magnetic
ANIFR-17	Skarn, 30% sulphide, pyrrhotite, magnetic
ANIFR-18	skarn , non magnetic
ANIFR-19	skarn, pyrrhotite dark green, chalcopyrite, magnetic
ANIFR-20	skarn, pyrrhotite, slightly magnetic
ANT05TR01	skarn massive sulphides pyrrhotite magnetic
ANT05TR02	some sulphides non magnetic
ANT05TR03	skarn, some sulphides non magnetic
ANT05TR04	skarn banded pyrrhotite magnetic from trench #1
ANT05TR05	skarn banded pyrrhotite magnetic from trench #1
SRATR001	brecciated rusty black slightly magnetic
SRATR002	tourmaline arsenopyrite pyrite vuggy quartz
SRATR003	skarn light green rusty pyrite non magnetic
SRATR004	Chert breccia rusty non magnetic
SRATR005	skarn rusty non magnetic
SRATR006A	quartz breccia gray fine grain rusty
SRATR006B	quartz breccia gray fine grain rusty
SRATR008	quartz pebble conglomerate grit unit non magnetic
SRATR009	gray fine grain tourmaline specs rusty non magnetic
SRATR010	Skarn green rusty
SRATR011	Dike light brown biotite very magnetic
SRATR012	skarn rusty dark green pyrrhotite very magnetic
SRATR013	skarn pyrrhotite fine grain light green non magnetic
SRATR014	Skarn, tourmaline, pyrrhotite, slightly magnetic
SRATR015	Fine Grain, gray to beige rusty no sulphides non magnetic
SRATR016	Skarn, Arsenopyrite, pyrrhotite rusty, fine grain, slightly magnetic
SRATR017	vein rusty non magnetic
SRATR018	quartzite rusty non magnetic
SRATR019	brecciated sediments skarny pyrrhotite magnetic
SRATR020	Skarn massive pyrrhotite very magnetic
SRATR021	skarn rusty dark green pyrrhotite very magnetic

# Antimony Regional Geology



# Antimony 2005 Soil Survey

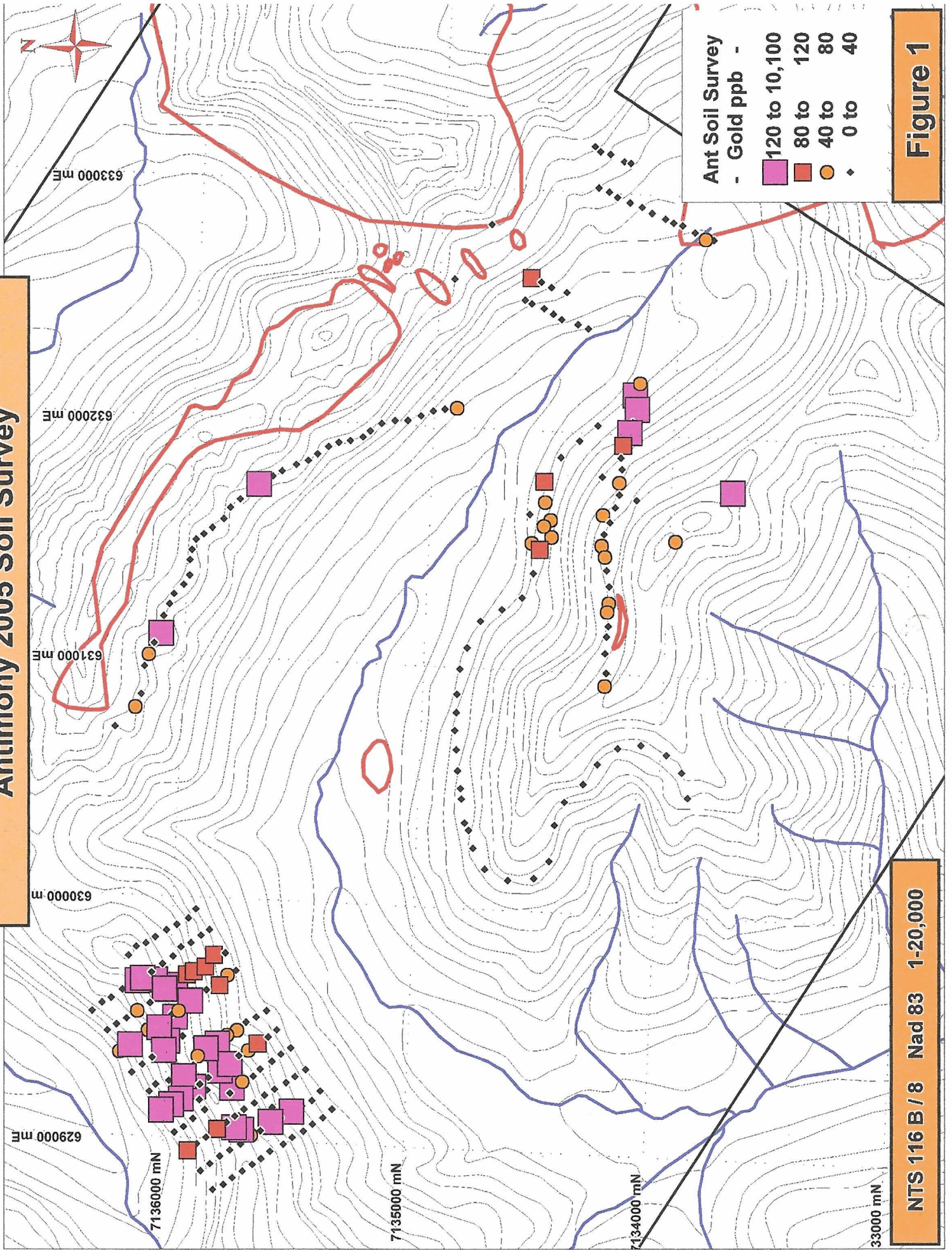
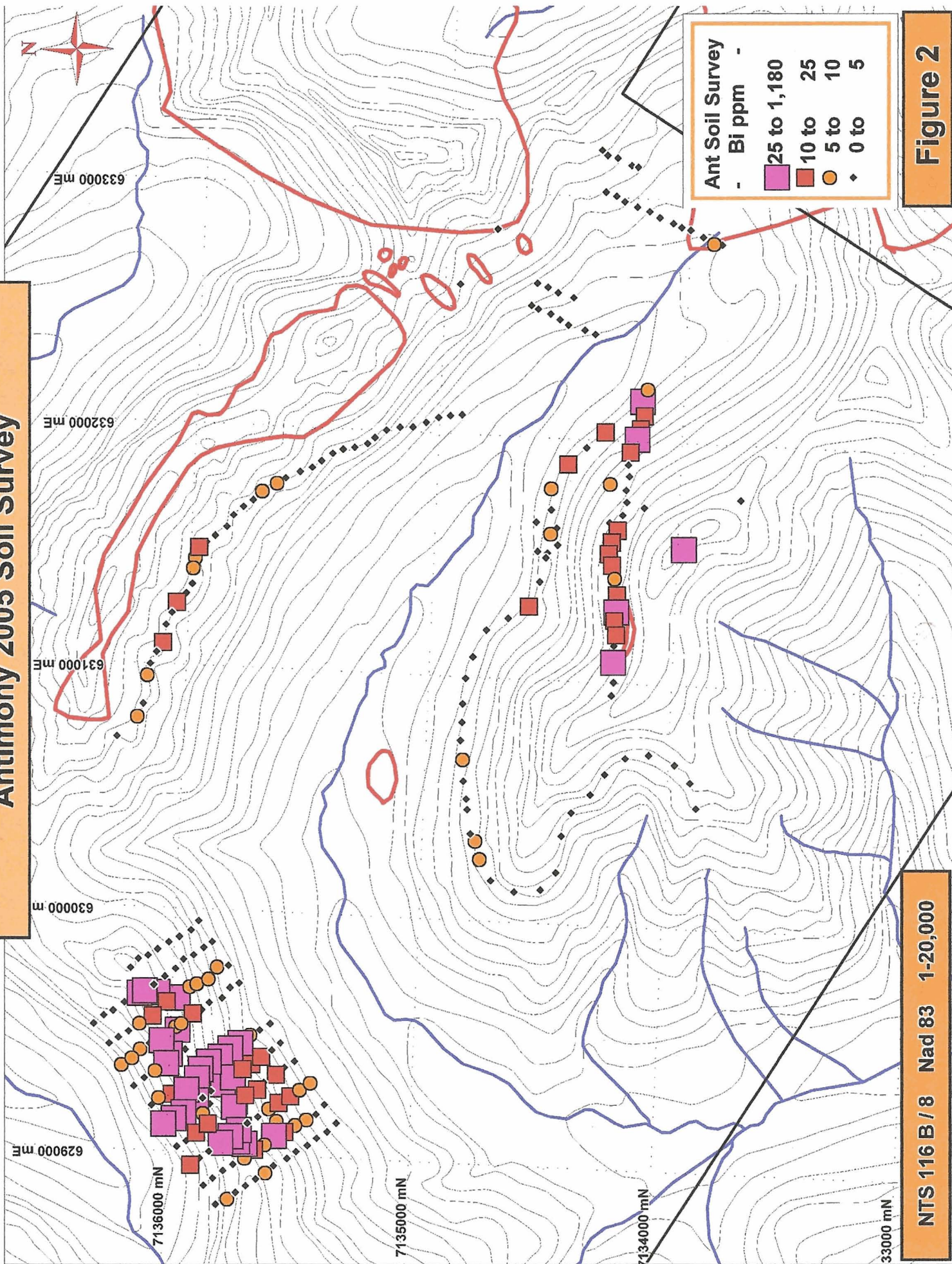


Figure 1

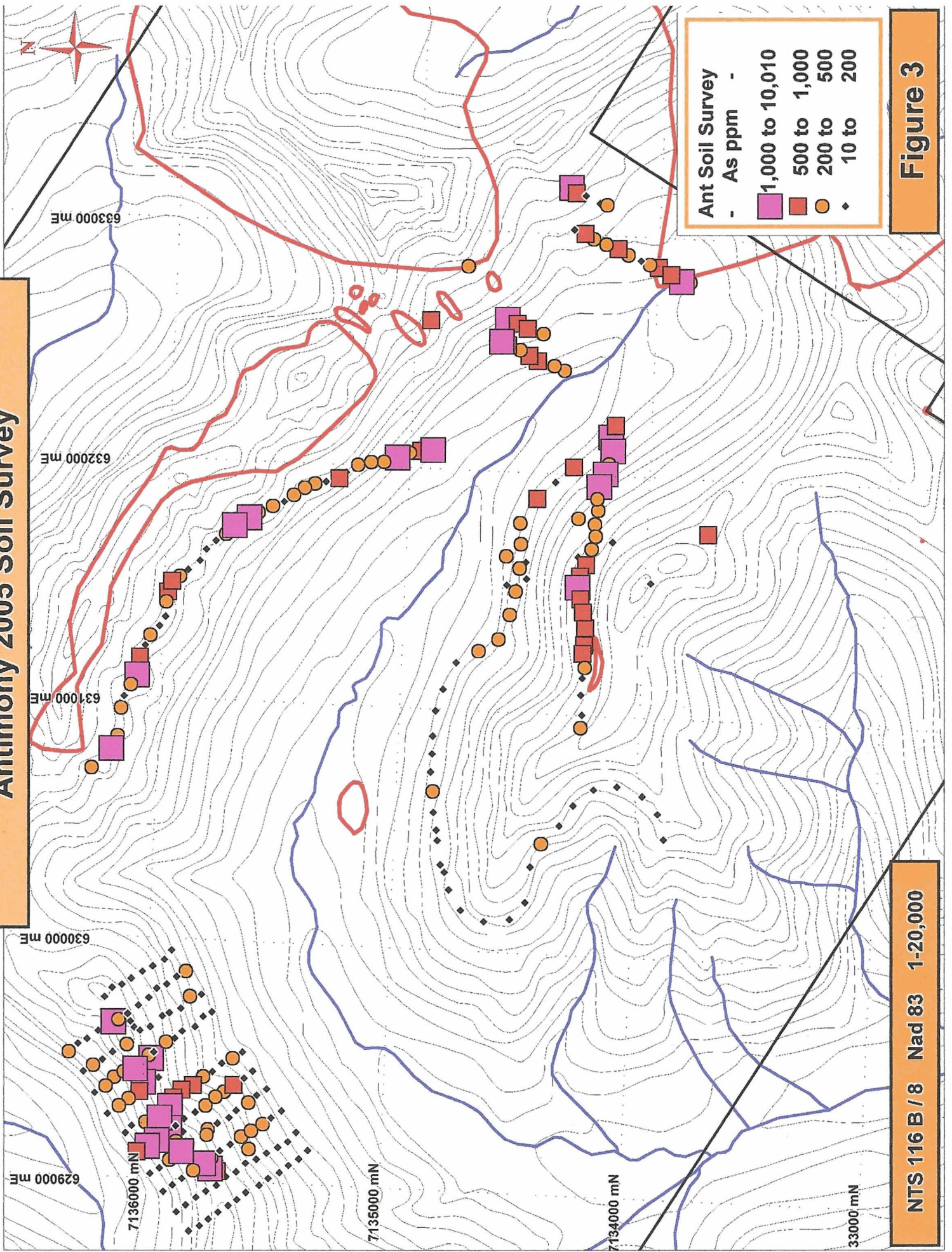
# Antimony 2005 Soil Survey

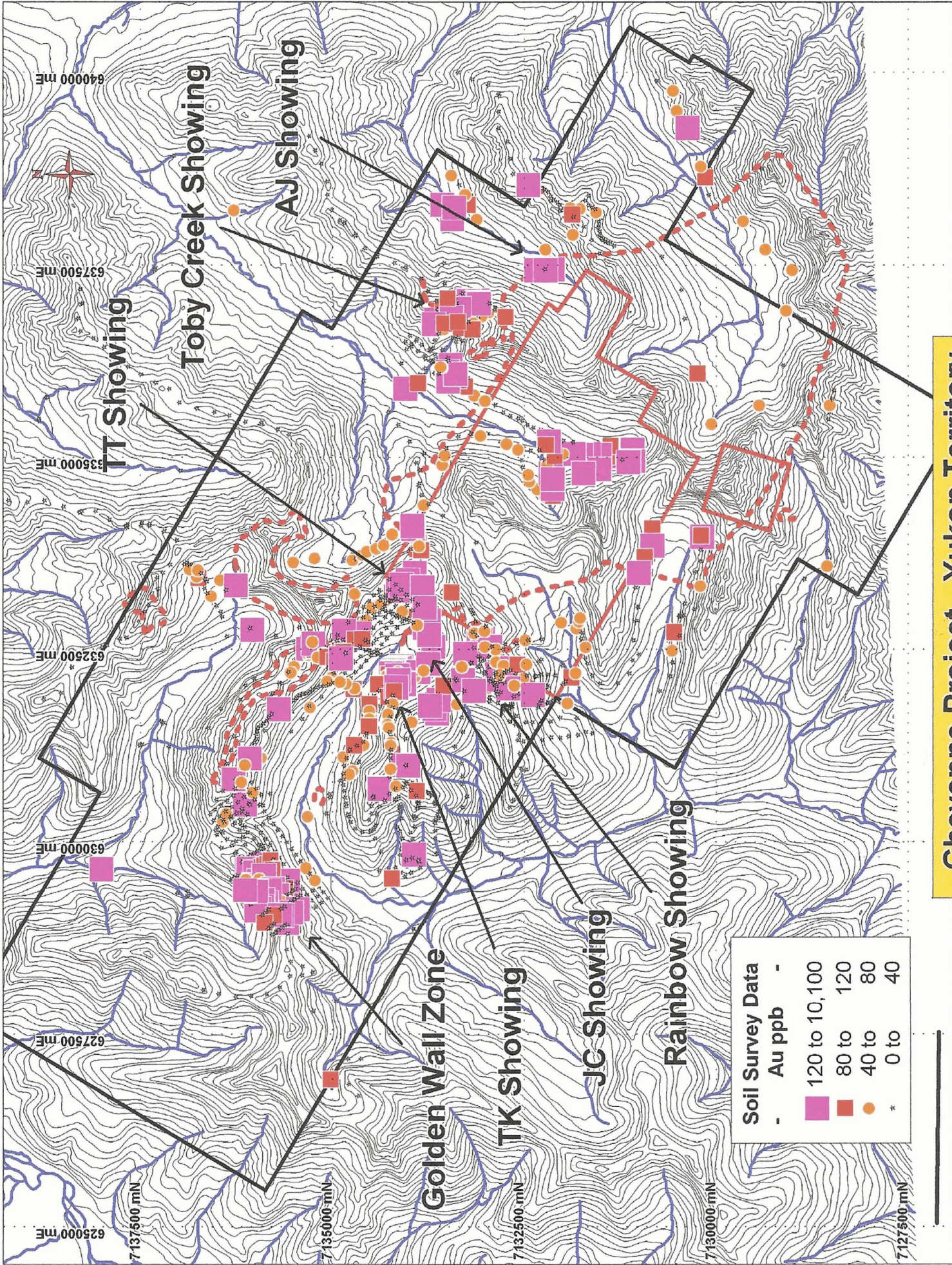


NTS 116 B / 8 Nad 83 1-20,000

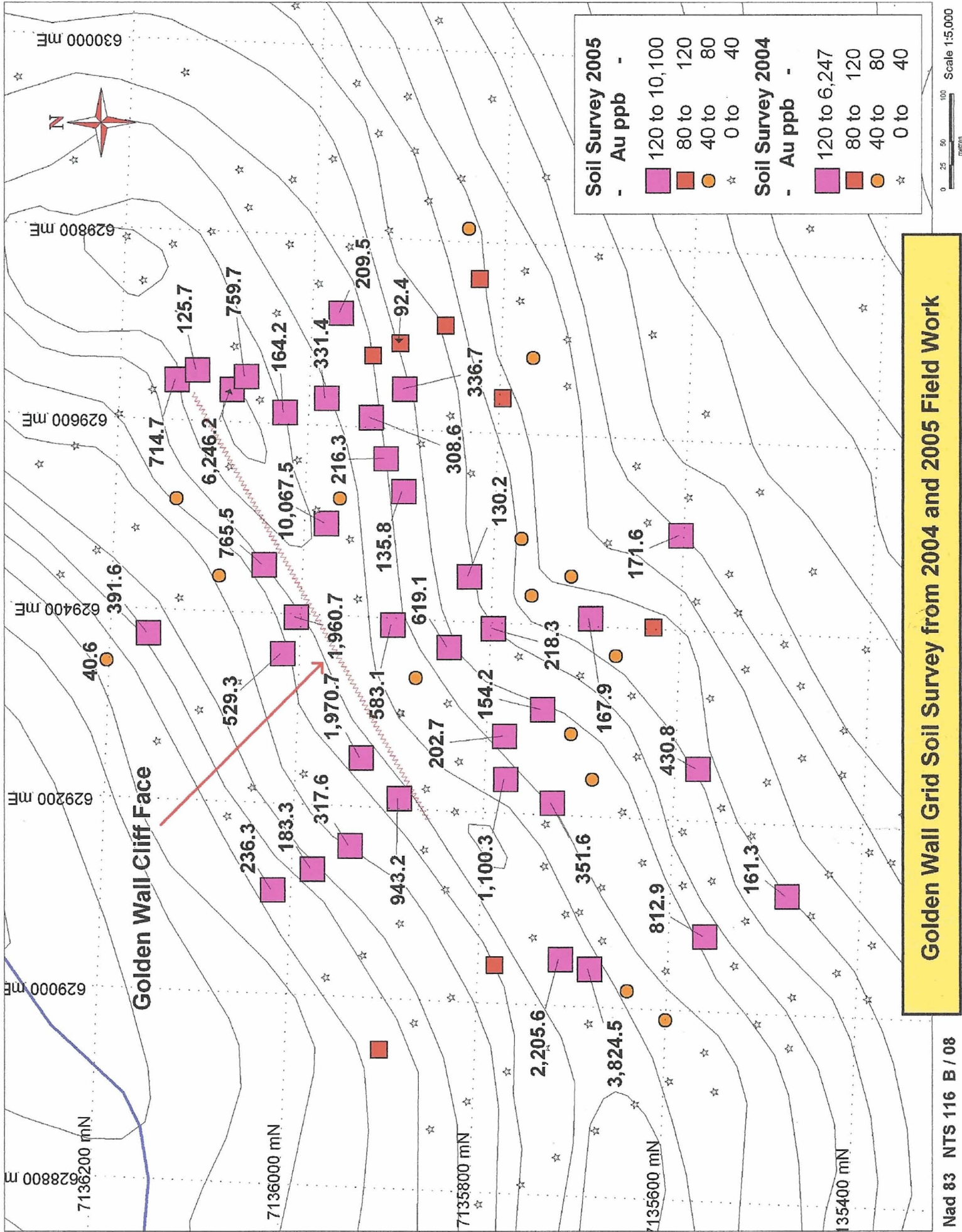
Figure 2

# Antimony 2005 Soil Survey





**Cheyenne Project - Yukon Territory**





# GPS Rock Assay Data



SAMPLES	GPS ID	Datum	Easting	Northing	Date and Time	Elevation	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U
ANIFR-01	ANIFR-01	NAD83-7W	629489	7135979	21/08/2005 13:00	1677.6	2.8	28.3	22.8	87	0	8.4	24	408	2.06	126.4	3.2
ANIFR-02	ANIFR-02	NAD83-7W	629649	7136065	22/08/2005 9:57	1685.8	0.5	448.8	6.2	22	0.4	52.7	27	1058	12.41	22.6	1.9
ANIFR-03	ANIFR-03	NAD83-7W	629641	7136068	22/08/2005 10:16	1683.1	0.4	203.1	3.1	19	0.1	20.4	9.7	1105	6.62	6.5	2.5
ANIFR-04	ANIFR-04	NAD83-7W	629675	7136084	22/08/2005 10:26	1683.7	1.5	42.9	21	31	0	11.6	14	220	3.76	5.6	4
ANIFR-05	ANIFR-05	NAD83-7W	629512	7135986	22/08/2005 11:04	1684.6	1.7	164.8	20.9	69	0.1	41.3	26	275	3.01	18.9	2.2
ANIFR-06	ANIFR-06	NAD83-7W	629303	7135897	22/08/2005 11:43	1642.6	0.2	30.4	3.1	18	0	10.8	19	567	1.66	219.6	0.7
ANIFR-07	ANIFR-07	NAD83-7W	629318	7135896	22/08/2005 12:09	1638.3	0.3	28.9	12.3	22	0.1	26.8	12	236	1.45	119.6	2.1
ANIFR-08	ANIFR-08	NAD83-7W	629202	7135775	22/08/2005 12:48	1653.2	0.2	30.7	5.6	34	0.2	6.6	7.3	1158	3.41	9.1	2.2
ANIFR-09	ANIFR-09	NAD83-7W	629197	7135762	22/08/2005 13:14	1653.2	0.2	33.9	4.5	29	0.3	9.1	8.7	1043	2.94	51.8	0.7
ANIFR-10	ANIFR-10	NAD83-7W	629087	7135691	22/08/2005 14:18	1652.9	0.4	89.4	3.9	11	0	32.1	4.9	718	3.11	1.5	2.2
ANIFR-11	ANIFR-12	NAD83-7W	629070	7135676	22/08/2005 15:49	1654.8	0.2	8.6	4	26	0	4.4	1.3	1130	3.88	0.9	1.3
ANIFR-12	ANIFR-13	NAD83-7W	629028	7135684	22/08/2005 16:31	1657.2	0.2	34.9	3.4	46	0	10.6	5.6	1389	7.89	0	2.8
ANIFR-13	ANIFR-14	NAD83-7W	629063	7135724	22/08/2005 16:51	1647.7	0.6	20.5	10.1	33	0	4.8	3.2	928	4.18	18.5	1.3
ANIFR-14	ANIFR-15	NAD83-7W	629212	7135892	22/08/2005 17:40	1624.6	0.4	35.8	3.4	27	0	3.3	5.1	699	3.5	57.4	1.8
ANIFR-15	ANIFR-16	NAD83-7W	629250	7135936	22/08/2005 18:12	1620.3	0.2	100	5.5	24	0	7.7	2.4	785	4.53	2.2	4.4
ANIFR-16	ANIFR-17	NAD83-7W	629285	7135942	22/08/2005 18:25	1620.6	0.3	286.4	3.5	36	1.2	23.2	212	1071	10.64	4572.9	15.5
ANIFR-17	ANIFR-18	NAD83-7W	629393	7136007	22/08/2005 18:51	1615.1	0.3	1038	14.9	50	0.5	124	174	552	21.06	1390.1	7.6
ANIFR-18	ANIFR-19	NAD83-7W	629423	7136016	22/08/2005 19:00	1617	0.3	77.2	12	56	0	18.2	13	2283	6.38	19.3	1.7
ANIFR-19	ANIFR-20	NAD83-7W	629552	7136084	22/08/2005 19:19	1639.5	0.3	696.5	7	23	4.3	195	97	1219	18.93	571	1.6
ANIFR-20	ANIFR-21	NAD83-7W	629032	7135786	23/08/2005 11:41	1594.7	2.4	66.8	27.2	35	0.1	10.6	20	314	6.3	140.2	3.1
ANT05TR01	ANT05TR01	NAD83-7W	629510	7135983	11-AUG-05 12:48:08	1688.3	2.9	1963	25	33	0.6	293	104	72	39.54	227.4	16.4
ANT05TR02	ANT05TR02	NAD83-7W	629281	7135897	11-AUG-05 12:56:47	1651.1	0.4	269.8	7.2	19	0.1	56	16	1612	10.11	15.6	3.2
ANT05TR03	ANT05TR03	NAD83-7W	629206	7135783	11-AUG-05 1:05:05F	1656.6	1.8	491.4	18.1	30	0.3	51.4	22	850	13.66	62.5	11.9
ANT05TR04	ANT05TR04	NAD83-7W	629647	7136060	11-AUG-05 12:31:48	1688	0.4	373.2	7.6	27	0.3	56	22	876	10.41	5.7	3
ANT05TR05	ANT05TR05	NAD83-7W	629647	7136060	11-AUG-05 12:31:48	1688	0.3	588.1	7.2	29	0.5	67.9	31	1120	13.61	6.3	1.9
SRATR001	SRATR001	NAD83-7W	631744	7134258	20-AUG-05 2:03:58F	1620.3	2.3	107.1	14.9	108	0.2	54	29	175	4.71	464.6	1.1
SRATR002	SRATR002	NAD83-7W	631821	7134297	20-AUG-05 3:17:03F	1600.8	6.4	5.6	14.4	5	0.6	66.1	836	736	11.65	10001	1.3
SRATR003	SRATR003	NAD83-7W	632008	7134576	20-AUG-05 5:17:34F	1430.4	12.3	54.5	24.6	113	0.2	55.5	14	187	1.9	416.3	4.9
SRATR004	SRATR004	NAD83-7W	631981	7134594	20-AUG-05 5:37:31F	1416.1	3.6	52	16.9	36	0.2	33.9	13	178	3.71	138.1	1.9
SRATR005	SRATR005	NAD83-7W	631776	7133742	21-AUG-05 4:25:22F	1799.5	0.3	79.5	10.5	330	0.3	21	38	400	5.06	1649.4	1.2
SRATR006A	SRATR006	NAD83-7W	631663	7134657	20-AUG-05 6:16:43F	1392.3	1.4	8.9	9.4	6	0.1	1.3	0.7	25	0.67	22.8	0.9
SRATR006B	SRATR006B	NAD83-7W	631663	7134657	20-AUG-05 6:16:43F	1392.3	3.8	111.1	39.3	44	0.3	10.1	23	146	4.87	40.1	7.3
SRATR008	SRATR008	NAD83-7W	632278	7133896	21-AUG-05 2:03:35F	1504.2	0.5	26.7	12	16	0	4.5	2.1	82	0.85	30	1
SRATR009	SRATR009	NAD83-7W	631949	7133906	21-AUG-05 6:57:05F	1643.8	2.6	107.2	32.2	57	0.2	28.3	10	124	1.26	19.2	0.8
SRATR010	SRATR010	NAD83-7W	631828	7134708	22-AUG-05 12:37:22	1379.2	0.2	3	3	11	0	3.6	2.9	343	0.63	11	1.4
SRATR011	SRATR011	NAD83-7W	631833	7134710	22-AUG-05 12:51:32	1377.1	2.7	86.1	23.3	29	0.2	25	42	150	5.63	246	3.8
SRATR012	SRATR012	NAD83-7W	631094	7134930	22-AUG-05 2:51:55F	1349.7	1.7	165.6	26.7	22	0.6	31.9	24	462	10.48	10.7	0.9
SRATR013	SRATR013	NAD83-7W	631070	7134940	22-AUG-05 3:14:05F	1339.6	0.2	11.8	4.9	13	0	14.5	3.2	1596	0.76	3.1	1.9
SRATR014	SRATR014	NAD83-7W	630910	7134890	22-AUG-05 4:00:25F	1387.1	0.1	85.8	1.9	11	0	4.7	3.3	634	3.35	3.5	1.2
SRATR015	SRATR015	NAD83-7W	632801	7133893	22-AUG-05 8:16:00F	1517.6	21.3	50.3	14.9	5	0.1	1.5	0.6	59	1.77	52.5	3.5
SRATR016	SRATR016	NAD83-7W	632482	7134715	23-AUG-05 1:05:05F	1522.8	0.2	8.5	9	10	0.1	40.4	24	178	1.17	3009.6	0.9
SRATR017	SRATR017	NAD83-7W	632591	7134789	23-AUG-05 1:46:34F	1577.3	1.1	244.6	68.6	14	0.4	59.1	66	154	9.33	10001	1.1
SRATR018	SRATR018	NAD83-7W	632768	7134967	23-AUG-05 3:42:39F	1712.4	0.6	33.1	12.7	11	0	7.8	3.2	164	0.82	464.3	1.8
SRATR019	SRATR019	NAD83-7W	632923	7133603	23-AUG-05 8:15:34F	1570.3	1.1	287.2	13.7	26	0.2	45.1	19	247	4.69	81.5	3.6
SRATR020	SRATR020	NAD83-7W	632918	7133644	23-AUG-05 8:26:17F	1571.2	10.1	1817	6.6	20	2.2	250	321	248	39.82	191.3	0.6
SRATR021	SRATR021	NAD83-7W	632924	7133618	23-AUG-05 8:33:45F	1590.8	71.9	1829	1063	29	17.2	184	689	68	18.8	10001	10.3

SAMPLES	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga
ANIFR-01	3.3	25.3	129	0.5	1	1.5	59	2.76	0.179	58	15.5	0.56	114	0.14	3	1.48	0.186	0.25	0.3	0	2.8	0.3	0	6
ANIFR-02	576.4	2.1	82	0.1	1.1	115	10	6.82	0.125	4	5.6	0.07	9	0.04	1	1.82	0.11	0.04	1.4	0.02	1.4	0	4.07	8
ANIFR-03	146.4	2.5	119	0	1	30.4	9	6.4	0.075	3	4.6	0.08	27	0.03	0	1.83	0.122	0.12	1.5	0.01	0.9	0.1	2.18	7
ANIFR-04	5.7	22.2	187	0.1	2	1.2	87	1.09	0.132	32	22.8	0.85	42	0.23	1	1.91	0.228	0.28	0.3	0	2.4	0.2	1.65	8
ANIFR-05	5.6	10.8	172	0.2	0.6	1.6	116	1.32	0.223	25	39.1	0.73	90	0.28	2	1.69	0.129	0.49	0.3	0.01	2.8	0.3	0.62	7
ANIFR-06	2.5	4.4	20	0	2.4	15.5	4	3.88	0.128	5	3.1	0.11	10	0.01	2	0.2	0.012	0.04	0.1	0.01	0.7	0	0.21	1
ANIFR-07	0.9	13.8	385	0.1	1.3	8.4	22	5.61	0.047	46	24.5	0.16	53	0.11	15	7.22	0.431	0.21	0.1	0	2.4	0.2	0.44	16
ANIFR-08	23.8	8.3	19	0.1	2.3	79.5	5	4.56	0.148	21	4.8	0.05	30	0.01	0	0.69	0.03	0.12	0.1	0.01	0.8	0	0	4
ANIFR-09	244.1	2	10	0.1	2.6	195	4	3.25	0.037	5	2.9	0.07	16	0.01	0	0.63	0.02	0.08	0	0.01	0.6	0	0.06	3
ANIFR-10	3	8	72	0	6.4	10.5	1	13.1	0.066	26	2.2	0.12	8	0	2	0.13	0.005	0.01	0	0	0.5	0	1.4	1
ANIFR-11	0.8	4	35	0	1.9	0.9	2	8.58	0.065	2	2.7	0.21	12	0.01	2	0.62	0.034	0.15	0.1	0	0.6	0	0.09	4
ANIFR-12	0.9	12.8	25	0.1	2	1.2	5	7.4	0.071	3	3.3	0.09	76	0.02	157	1.23	0.083	0.42	0.1	0	0.6	0.1	0	7
ANIFR-13	2	7.6	89	0.1	1.8	1.5	12	9.75	0.064	22	13	0.13	41	0.05	3	1.34	0.078	0.21	0.3	0.01	2	0	0.16	6
ANIFR-14	12.5	3.4	24	0.1	1.5	13.6	1	4.6	0.025	4	1.6	0.05	17	0.01	3	0.46	0.036	0.16	0	0	0.4	0	0.37	4
ANIFR-15	0	19.3	84	0	1.5	0.6	16	3.77	0.106	52	15.2	0.11	67	0.06	4	1.74	0.128	0.14	0.3	0	1.8	0.1	0.4	6
ANIFR-16	3629	13.6	25	0	18.6	1085	14	3.25	0.167	378	13.9	0.2	8	0.03	4	1.01	0.016	0.05	0.2	0.05	1	0.1	4.58	5
ANIFR-17	495.5	24	6	0.3	9.1	185	3	1.42	0.303	26	4.3	0.06	3	0.02	0	0.37	0.004	0.01	0.4	0.02	0.7	0	11	2
ANIFR-18	4.5	10.4	15	0.1	1.5	3.2	16	5.1	0.336	6	13.2	0.35	6	0.05	0	1.61	0.008	0.02	0.2	0.03	1.9	0.1	0.51	7
ANIFR-19	55391	5.4	5	0.1	9	1318	4	3.04	0.291	9	4.2	0.07	5	0.03	0	0.7	0.007	0.02	0.3	0.34	1	0	8.87	3
ANIFR-20	56.1	15.4	75	0.2	5.9	5	68	3.41	0.163	28	12.4	0.77	28	0.12	0	2.58	0.066	0.1	0.8	0.01	4.5	0.3	3.47	11
ANT05TR01	86.7	5.5	3	0.3	1.2	17	2	0.16	0.023	222	2.4	0.01	1	0	0	0.13	0.001	0	0.1	0.01	0.6	0	11	2
ANT05TR02	283.8	4.3	14	0.1	2	18.1	19	2.81	0.073	38	19.8	0.12	12	0.06	0	1.76	0.023	0.05	0.3	0.02	2.6	0.3	5.17	8
ANT05TR03	60.2	5.8	117	0.1	0.8	7.7	17	2.76	0.052	188	26.3	0.21	37	0.04	2	3.47	0.521	0.09	0.2	0.01	2.9	0.1	6.08	10
ANT05TR04	215.7	5.6	121	0.1	0.8	57.3	10	6.17	0.065	34	11.7	0.07	17	0.05	3	2.47	0.148	0.05	0.2	0.01	1.9	0	3.92	10
ANT05TR05	699.7	3.2	77	0.1	1	122	10	5.76	0.104	12	10.7	0.08	10	0.04	0	1.98	0.112	0.05	0.4	0.01	1.8	0.1	4.33	8
SRATR001	12.8	10.1	116	0.4	4.2	1.7	69	1.46	0.045	8	51.7	0.97	48	0.06	0	3.52	0.267	0.53	0.1	0.01	9.5	0.7	2.83	13
SRATR002	2533	2.9	403	0	770	38.7	1	5.33	0.117	2	2.5	1.61	29	0	34	0.07	0.005	0	0.5	0.03	0.3	0	5.77	0
SRATR003	12.4	13.4	10	0.4	1.5	1.4	10	0.28	0.084	7	4.3	0.46	121	0	0	1.01	0.014	0.25	0.1	0	0.8	0.2	1.06	2
SRATR004	2.4	11.6	139	0.2	1	0.6	40	1.6	0.088	5	29.3	1.02	79	0	0	3.44	0.275	0.17	0	0	2.7	0.2	1.82	9
SRATR005	8.9	5.7	3	0.1	5.3	1.2	5	0.04	0.012	19	6.5	0.01	21	0	2	0.19	0.002	0.04	0.1	0.07	1	0.2	0.06	1
SRATR006A	4.1	7.3	11	0	1.9	1.2	2	0.04	0.03	17	7.8	0.03	70	0	4	0.31	0.023	0.17	0.1	0.01	0.7	0.2	0.18	1
SRATR006B	21.2	30.1	48	0.3	3	0.8	37	0.69	0.193	14	9.3	0.37	42	0.07	0	0.83	0.071	0.09	0.5	0.01	3.5	0.1	3.13	4
SRATR008	8.6	8.5	6	0.1	1.5	0.5	1	0.16	0.042	25	14.4	0.05	15	0	0	0.12	0.007	0.04	0.1	0.01	0.5	0.1	0.28	0
SRATR009	4.4	5.5	4	0.3	1.2	0.3	6	0.02	0.008	17	6.5	0.27	120	0	2	0.63	0.007	0.24	0.1	0.01	0.6	0.2	0.91	2
SRATR010	0.6	4.5	148	0.1	0.4	0.1	5	4.17	0.095	21	5.3	0.04	21	0.04	6	4.19	0.171	0.01	0.2	0	0.3	0	0.06	12
SRATR011	9.9	15.2	153	0.2	1.7	0.6	19	1	0.173	29	6.2	0.14	46	0.07	1	1.2	0.204	0.07	0.6	0.01	1	0.3	3.58	4
SRATR012	60.1	6.4	104	0.1	1.2	0.5	13	1.53	0.024	9	15.5	0.17	16	0.06	5	2.91	0.432	0.05	1.3	0.01	1.6	0.1	5.32	9
SRATR013	1.4	9.4	395	0.1	1.1	0.1	6	19.4	0.018	21	7.8	0.01	7	0.07	11	4.89	0.223	0.02	0.1	0	0.7	0	0.34	13
SRATR014	34.1	2.3	65	0.1	1.7	4.2	2	8.2	0.021	4	2	0.12	10	0.01	3	0.29	0.033	0.08	0.1	0	0.3	0.1	0.77	2
SRATR015	13.3	4.4	19	0	1.1	1.2	74	0.34	0.156	12	9.6	0.21	95	0.01	1	0.59	0.059	0.18	0.1	0.01	1.7	0.2	0.38	3
SRATR016	462.4	6.7	266	0	4.1	21.2	3	4.97	0.06	19	2.8	0.17	91	0.03	5	4.47	0.064	0.01	0.3	0	0.3	0	0.58	9
SRATR017	78.8	6.3	16	0.1	22.1	2.4	2	0.13	0.044	7	3	0.12	16	0	9	0.55	0.012	0.23	0.2	0	0.7	1.4	4.52	2
SRATR018	2.4	4.5	12	0.1	2.2	0.3	4	0.5	0.248	15	9.8	0.01	19	0	1	0.4	0.004	0.03	0.1	0.06	1.2	0.4	0	1
SRATR019	58.9	2.6	32	0.1	2.2	0.2	13	0.64	0.143	146	12.5	0.45	72	0.05	3	0.79	0.098	0.03	1.1	0.01	1.5	1	2.76	4
SRATR020	157.2	1.2	8	0.2	3.2	1	2	0.55	0.234	24	2.4	0.06	6	0	1	0.05	0.001	0.01	0.3	0.01	0.2	0.5	11	0
SRATR021	7586	9.1	6	0.1	171.5	376	1	0.33	0.042	25	3.2	0.02	2	0	21	0.04	0.003	0	6.3	0.07	0.1	0.3	9.33	0

SAMPLES	Se	Au**	Analysis	Acme file
ANIFR-01	0	7	GROUP 1DX - 0.50 GM AU** GROUP 3B - 30.00 GM	A508304
ANIFR-02	11	616	GROUP 1DX - 0.50 GM AU** GROUP 3B - 30.00 GM	A508304
ANIFR-03	3.6	215	GROUP 1DX - 0.50 GM AU** GROUP 3B - 30.00 GM	A508304
ANIFR-04	0.7	5	GROUP 1DX - 0.50 GM AU** GROUP 3B - 30.00 GM	A508304
ANIFR-05	1.5	6	GROUP 1DX - 0.50 GM AU** GROUP 3B - 30.00 GM	A508304
ANIFR-06	0.5	0	GROUP 1DX - 0.50 GM AU** GROUP 3B - 30.00 GM	A508304
ANIFR-07	0.7	3	GROUP 1DX - 0.50 GM AU** GROUP 3B - 30.00 GM	A508304
ANIFR-08	0	12	GROUP 1DX - 0.50 GM AU** GROUP 3B - 30.00 GM	A508304
ANIFR-09	0	380	GROUP 1DX - 0.50 GM AU** GROUP 3B - 30.00 GM	A508304
ANIFR-10	2.5	4	GROUP 1DX - 0.50 GM AU** GROUP 3B - 30.00 GM	A508304
ANIFR-11	0	2	GROUP 1DX - 0.50 GM AU** GROUP 3B - 30.00 GM	A508304
ANIFR-12	0	3	GROUP 1DX - 0.50 GM AU** GROUP 3B - 30.00 GM	A508304
ANIFR-13	0	6	GROUP 1DX - 0.50 GM AU** GROUP 3B - 30.00 GM	A508304
ANIFR-14	0.6	17	GROUP 1DX - 0.50 GM AU** GROUP 3B - 30.00 GM	A508304
ANIFR-15	1.6	4	GROUP 1DX - 0.50 GM AU** GROUP 3B - 30.00 GM	A508304
ANIFR-16	9	3346	GROUP 1DX - 0.50 GM AU** GROUP 3B - 30.00 GM	A508304
ANIFR-17	38.3	550	GROUP 1DX - 0.50 GM AU** GROUP 3B - 30.00 GM	A508304
ANIFR-18	1.8	9	GROUP 1DX - 0.50 GM AU** GROUP 3B - 30.00 GM	A508304
ANIFR-19	17.6	61465	GROUP 1DX - 0.50 GM AU** GROUP 3B - 30.00 GM	A508304
ANIFR-20	0.7	61	GROUP 1DX - 0.50 GM AU** GROUP 3B - 30.00 GM	A508304
ANT05TR01	35.8	133	GROUP 1DX - 0.50 GM AU** GROUP 3B - 30.00 GM	A508304
ANT05TR02	7.7	354	GROUP 1DX - 0.50 GM AU** GROUP 3B - 30.00 GM	A508304
ANT05TR03	7.5	76	GROUP 1DX - 0.50 GM AU** GROUP 3B - 30.00 GM	A508304
ANT05TR04	10.8	282	GROUP 1DX - 0.50 GM AU** GROUP 3B - 30.00 GM	A508304
ANT05TR05	12	742	GROUP 1DX - 0.50 GM AU** GROUP 3B - 30.00 GM	A508304
SRATR001	0.8	16	GROUP 1DX - 0.50 GM AU** GROUP 3B - 30.00 GM	A508304
SRATR002	24.8	914	GROUP 1DX - 0.50 GM AU** GROUP 3B - 30.00 GM	A508304
SRATR003	3.3	23	GROUP 1DX - 0.50 GM AU** GROUP 3B - 30.00 GM	A508304
SRATR004	1.9	10	GROUP 1DX - 0.50 GM AU** GROUP 3B - 30.00 GM	A508304
SRATR005	0	14	GROUP 1DX - 0.50 GM AU** GROUP 3B - 30.00 GM	A508304
SRATR006A	0	11	GROUP 1DX - 0.50 GM AU** GROUP 3B - 30.00 GM	A508304
SRATR006B	2.5	39	GROUP 1DX - 0.50 GM AU** GROUP 3B - 30.00 GM	A508304
SRATR008	0	14	GROUP 1DX - 0.50 GM AU** GROUP 3B - 30.00 GM	A508304
SRATR009	0.8	10	GROUP 1DX - 0.50 GM AU** GROUP 3B - 30.00 GM	A508304
SRATR010	0	4	GROUP 1DX - 0.50 GM AU** GROUP 3B - 30.00 GM	A508304
SRATR011	2.8	11	GROUP 1DX - 0.50 GM AU** GROUP 3B - 30.00 GM	A508304
SRATR012	7.8	104	GROUP 1DX - 0.50 GM AU** GROUP 3B - 30.00 GM	A508304
SRATR013	0.8	2	GROUP 1DX - 0.50 GM AU** GROUP 3B - 30.00 GM	A508304
SRATR014	0.9	51	GROUP 1DX - 0.50 GM AU** GROUP 3B - 30.00 GM	A508304
SRATR015	3.8	18	GROUP 1DX - 0.50 GM AU** GROUP 3B - 30.00 GM	A508304
SRATR016	1.2	478	GROUP 1DX - 0.50 GM AU** GROUP 3B - 30.00 GM	A508304
SRATR017	20.7	86	GROUP 1DX - 0.50 GM AU** GROUP 3B - 30.00 GM	A508304
SRATR018	0.6	8	GROUP 1DX - 0.50 GM AU** GROUP 3B - 30.00 GM	A508304
SRATR019	3.8	63	GROUP 1DX - 0.50 GM AU** GROUP 3B - 30.00 GM	A508304
SRATR020	28.6	219	GROUP 1DX - 0.50 GM AU** GROUP 3B - 30.00 GM	A508304
SRATR021	28.5	7966	GROUP 1DX - 0.50 GM AU** GROUP 3B - 30.00 GM	A508304

## Soil Assay Data



GEOCHEMICAL ANALYSIS CERTIFICATE



Ryanwood Exploration Inc. PROJECT AT File # A507810 Page 1  
Box 213, Dawson City YT Y0B 1G0 Submitted by: Ryanwood Exploration I

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
G-1	.2	2.2	3.1	48	<.1	3.8	4.8	625	2.25	<.5	2.5	<.5	4.4	97	<.1	<.1	<.1	44	.73	.078	10	9.0	.64	262	.149	2	1.24	.148	.61	.1	<.01	2.6	.3	<.05	6	<.5
RW-01301	1.2	49.7	31.7	111	<.1	39.2	17.5	2149	8.35	56.9	1.2	6.2	4.2	12	.7	15.5	1.3	59	.20	.116	31	41.8	.36	175	.025	1	1.66	.007	.10	.1	.06	6.6	.3	.06	5	.8
RW-01302	1.4	85.2	23.0	68	.1	27.4	13.8	599	4.04	95.3	3.2	202.7	1.3	31	.4	4.2	39.4	41	.24	.100	32	25.7	.29	103	.019	2	1.80	.013	.06	.2	.05	1.3	.2	.10	6	1.7
RW-01303	1.8	90.2	39.4	110	.2	35.1	41.4	1806	4.85	318.3	5.1	154.2	6.1	67	.4	5.3	48.5	43	.68	.134	31	28.4	.37	138	.028	3	2.65	.023	.10	.2	.05	3.0	.2	.11	9	1.5
RW-01304	1.0	38.1	23.8	75	<.1	37.8	19.6	806	3.39	230.7	1.7	25.0	8.7	22	.3	4.3	12.3	50	.32	.056	34	31.3	.45	93	.041	2	1.36	.009	.08	.4	.05	4.2	.2	<.05	5	.5
RW-01305	.9	69.5	22.2	80	<.1	43.1	44.5	1606	4.20	354.8	2.1	67.8	7.4	60	.2	4.9	13.2	36	.70	.050	34	27.1	.37	106	.027	4	2.16	.018	.08	.5	.04	3.7	.2	<.05	6	.9
RW-01306	1.2	123.0	29.3	172	.2	61.6	29.9	3171	7.65	535.6	3.5	94.6	13.4	52	.3	6.0	18.4	42	1.14	.110	30	28.4	.42	110	.015	4	2.23	.022	.06	.2	.07	5.4	.2	<.05	6	1.4
RW-01307	1.0	32.3	55.0	114	.1	39.5	16.7	1165	3.95	85.6	1.2	8.7	4.6	29	.4	13.1	2.6	46	.55	.085	39	34.4	.45	163	.019	2	1.69	.012	.07	.2	.05	4.4	.2	<.05	6	<.5
RE RW-01307	.9	33.8	53.5	117	.1	41.1	17.8	1220	4.07	86.0	1.4	5.1	4.4	29	.4	13.0	2.5	49	.58	.090	39	36.5	.46	164	.023	3	1.79	.012	.08	.2	.04	4.7	.2	<.05	6	.6
RW-01308	.8	21.2	54.5	78	<.1	37.0	13.6	726	3.18	45.0	1.0	3.7	2.4	18	.2	6.0	1.2	56	.24	.066	23	41.5	.58	133	.035	2	1.92	.007	.10	.2	.02	3.2	.2	<.05	7	.5
RW-01309	1.0	28.3	32.1	96	<.1	26.6	12.3	1045	4.08	98.5	1.4	13.7	2.0	23	.3	4.5	3.7	48	.54	.086	25	31.8	.40	168	.022	1	1.74	.008	.09	.2	.04	2.8	.2	<.05	7	.6
RW-01310	2.7	77.8	65.1	196	.4	41.1	26.9	3008	8.76	313.7	5.2	16.7	20.5	42	.6	15.0	1.6	123	.74	.172	113	61.3	.38	227	.016	2	1.69	.011	.07	.2	.46	18.3	.4	<.05	6	1.3
RW-01311	1.2	32.6	68.8	144	.1	32.6	20.4	2589	4.66	111.6	2.9	25.8	9.3	50	.7	5.7	5.3	55	.55	.197	38	37.4	.47	229	.017	1	2.73	.014	.10	.2	.08	5.3	.2	.07	10	.6
RW-01312	1.3	49.2	46.7	124	.2	44.9	31.6	2759	4.82	155.0	2.4	71.4	13.0	28	.6	6.9	26.9	41	.95	.149	62	34.8	.42	147	.013	3	1.64	.020	.14	.1	.24	6.0	.2	.06	6	1.0
RW-01313	1.0	80.4	26.5	127	.2	31.9	25.3	3257	6.61	267.5	3.5	44.9	18.2	47	.2	5.7	28.3	51	1.02	.125	127	24.7	.33	203	.013	3	1.84	.020	.08	.2	.26	6.9	.5	<.05	6	1.2
RW-01314	1.2	97.9	35.0	157	.4	45.1	63.2	3426	7.05	804.6	4.2	218.3	7.0	34	.4	9.0	85.2	39	.90	.122	30	29.3	.37	163	.022	6	1.69	.018	.08	.9	.19	4.5	.2	<.05	6	1.4
RW-01315	.7	83.8	21.8	96	.3	37.6	61.9	1647	5.01	678.8	3.6	619.1	7.1	38	.2	4.1	124.5	29	.83	.096	19	21.1	.28	130	.032	1	1.28	.019	.06	.5	.04	3.0	.1	<.05	5	1.1
RW-01316	.7	48.8	24.0	113	.2	27.9	77.1	1869	5.27	661.7	3.1	71.8	5.9	39	.2	4.8	119.6	32	.81	.079	20	25.3	.31	119	.023	1	1.42	.020	.07	.2	.04	3.4	.1	<.05	5	.8
RW-01317	1.3	28.0	31.2	75	<.1	27.1	17.1	479	2.51	54.4	1.3	6.5	2.6	46	.3	2.5	1.9	42	.33	.067	15	23.9	.37	120	.036	2	2.09	.017	.06	.3	.04	2.2	.2	<.05	7	.8
RW-01551	2.2	34.4	25.4	73	.1	21.8	11.8	594	3.59	257.7	2.7	4.6	2.4	19	.3	3.3	1.0	59	.08	.066	19	29.6	.40	116	.036	1	1.94	.009	.09	.4	.06	2.5	.3	<.05	8	.9
RW-01552	3.9	89.6	40.9	82	<.1	44.8	16.6	704	4.23	321.4	7.3	17.7	17.9	21	.4	3.4	1.3	131	.18	.070	45	46.4	.78	131	.092	1	1.86	.006	.22	.7	.04	8.2	.4	<.05	6	1.1
RW-01553	4.5	212.1	48.0	104	.2	41.0	28.6	976	4.80	1273.4	38.5	48.8	19.3	35	.5	6.4	5.7	62	.17	.101	26	33.3	.77	182	.081	2	2.14	.008	.21	3.6	.05	6.4	.4	<.05	7	1.0
RW-01554	3.4	109.1	39.7	86	.1	29.7	15.4	722	3.97	731.7	8.7	19.0	10.5	25	.3	2.5	2.9	74	.17	.075	28	35.9	.67	131	.059	2	2.11	.008	.09	.7	.03	4.4	.3	<.05	7	1.0
RW-01555	2.3	81.2	48.1	80	.1	19.6	12.8	663	3.62	508.8	6.1	20.0	13.8	28	.3	2.4	3.4	62	.15	.092	23	30.7	.53	74	.060	2	2.01	.007	.08	1.3	.03	3.5	.2	<.05	7	1.0
RW-01556	3.2	52.1	27.6	73	.2	22.7	15.2	735	3.67	306.8	6.2	20.7	7.8	33	.2	2.2	1.1	69	.18	.082	22	35.0	.62	113	.067	1	2.11	.008	.08	.4	.03	3.9	.3	<.05	7	.9
RW-01557	1.8	26.9	17.4	68	<.1	20.7	13.1	582	3.02	139.9	2.0	4.9	3.2	17	.3	1.2	.4	62	.13	.072	14	32.1	.56	122	.056	1	2.38	.008	.07	.5	.04	2.8	.2	<.05	6	.7
RW-01558	1.9	45.8	81.4	142	.2	26.8	14.2	509	2.96	482.5	3.5	12.4	5.4	27	.7	9.9	.8	58	.20	.096	16	28.8	.51	110	.057	2	1.93	.008	.07	.4	.03	3.2	.2	<.05	5	1.0
RW-01559	2.4	49.9	23.6	58	.2	20.8	11.3	333	2.98	991.0	3.0	21.3	1.9	50	.2	4.3	.9	57	.14	.079	16	25.6	.45	125	.039	1	1.70	.009	.06	.3	.03	2.2	.3	<.05	6	1.3
RW-01560	6.1	61.7	19.7	58	<.1	26.4	11.5	463	3.91	397.1	3.3	7.1	4.6	27	.1	3.4	1.3	89	.10	.086	14	31.7	.53	96	.054	1	1.70	.006	.11	.2	.02	3.5	.3	<.05	6	1.8
RW-01561	4.4	79.7	20.3	61	<.1	27.7	11.3	376	3.95	291.3	3.0	7.8	4.7	46	.2	3.6	1.1	70	.17	.112	17	31.2	.60	128	.062	1	1.94	.012	.11	.3	.03	3.6	.3	.09	6	1.8
RW-01562	9.0	87.0	39.3	75	.1	32.0	14.3	540	4.42	779.9	3.5	12.6	4.5	40	.3	6.7	2.3	84	.30	.222	18	36.1	.60	121	.061	1	1.91	.014	.11	.2	.04	3.9	.4	.11	6	2.9
RW-01563	2.0	36.3	14.5	92	<.1	30.6	12.4	516	3.09	35.0	1.6	2.6	1.7	14	.3	1.5	.5	71	.12	.064	13	38.7	.69	108	.061	3	2.33	.008	.08	.2	.04	3.2	.3	<.05	8	1.0
RW-01564	2.8	137.7	30.7	68	.2	38.0	25.1	704	6.01	1203.2	1.7	22.8	5.6	183	.3	7.9	3.7	55	.23	.158	17	29.9	.84	302	.096	2	3.17	.046	.33	.3	.04	4.2	.6	.29	8	3.3
RW-01565	3.9	109.4	34.3	70	.2	31.2	15.5	531	5.74	568.7	2.3	16.9	4.9	103	.2	6.8	2.2	61	.16	.169	16	31.4	.73	217	.086	2	2.97	.028	.24	.3	.04	4.0	.5	.21	9	2.6
RW-01566	4.6	90.9	25.1	65	.2	36.7	16.5	466	5.29	184.0	3.4	14.7	6.1	79	.3	6.8	1.1	62	.15	.157	20	29.7	.58	173	.063	2	2.23	.025	.16	.3	.05	3.8	.4	.16	7	2.2
STANDARD DS6	11.5	122.8	29.8	142	.3	24.9	10.7	702	2.85	21.2	6.6	47.0	3.0	40	6.0	3.6	5.0	57	.86	.080	13	188.3	.59	165	.083	18	1.95	.075	.16	3.6	.23	3.3	1.8	<.05	6	4.7

GROUP 10X - 15.0 GM SAMPLE LEACHED WITH 90 ML 2-2-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR, DILUTED TO 300 ML, ANALYSED BY ICP-MS.  
(>) CONCENTRATION EXCEEDS UPPER LIMITS. SOME MINERALS MAY BE PARTIALLY ATTACKED. REFRACTORY AND GRAPHITIC SAMPLES CAN LIMIT AU SOLUBILITY  
- SAMPLE TYPE: SOIL SS80 60C Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

Data 1 FA \_\_\_\_\_ DATE RECEIVED: DEC 2 2005 DATE REPORT MAILED: Dec 23/05





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	2.1	3.2	47	<.1	4.1	4.8	621	2.25	<.5	2.4	<.5	4.2	94	<.1	<.1	<.1	46	.75	.083	10	8.8	.66	260	.161	2	1.28	.152	.56	.1	<.01	2.7	.4	<.05	6	<.5
RW-01567	4.0	85.9	22.9	84	.1	40.1	15.8	454	4.94	166.0	2.3	6.5	4.0	51	.4	5.8	.7	63	.19	.143	16	32.1	.67	164	.069	2	2.32	.021	.14	.3	.04	3.2	.3	.15	6	1.6
RW-01568	3.4	71.1	21.5	78	.1	34.0	15.7	492	4.05	374.6	3.4	7.6	4.3	36	.3	3.9	.9	69	.16	.103	17	33.8	.68	155	.071	1	2.13	.012	.10	.2	.02	4.5	.3	<.05	7	1.2
RW-01651	1.9	97.3	54.1	98	.2	22.9	32.7	1240	5.36	1291.5	7.8	60.0	19.4	87	.5	10.9	4.0	86	.61	.139	44	31.6	.68	206	.064	3	1.73	.028	.16	.7	.12	9.1	.5	<.05	6	1.2
RW-01652	1.6	45.4	28.3	65	.1	21.1	14.0	420	3.28	561.0	2.3	18.9	7.7	38	.3	3.9	1.9	62	.20	.074	17	28.2	.46	129	.074	1	2.11	.010	.06	.6	.06	3.1	.3	<.05	6	.8
RW-01653	1.5	76.3	23.4	85	.1	28.9	18.1	860	3.19	250.6	4.4	20.9	9.1	33	.3	2.9	.9	62	.30	.107	27	33.0	.56	180	.082	2	1.77	.012	.09	.8	.07	4.4	.3	<.05	6	.8
RW-01654	2.1	69.2	36.0	90	.1	33.1	22.7	1369	5.40	1033.9	6.1	36.8	10.2	64	.4	7.3	3.6	74	.24	.084	35	32.4	.71	220	.068	2	2.12	.015	.10	.5	.08	5.7	.5	<.05	7	1.5
RW-01655	1.6	57.1	27.2	81	.2	28.1	21.1	1164	3.63	317.1	5.0	12.2	9.9	45	.5	4.1	1.7	71	.26	.108	28	36.2	.62	235	.093	1	1.98	.015	.11	.8	.07	4.8	.4	<.05	6	.9
RW-01656	1.3	50.2	19.2	71	.1	25.7	16.0	932	3.18	226.2	2.8	7.6	10.1	36	.3	2.6	.7	63	.26	.058	23	30.0	.58	190	.083	2	1.72	.012	.07	.4	.05	3.5	.3	<.05	5	.8
RW-01657	1.7	72.9	40.6	98	<.1	27.7	21.5	1822	5.26	287.6	3.0	13.5	7.1	54	.3	4.0	1.5	66	.28	.075	38	30.4	.60	215	.049	1	2.16	.026	.07	.3	.09	3.9	.3	<.05	7	1.0
RW-01658	1.1	67.3	33.0	80	<.1	30.4	30.0	2377	3.76	97.7	1.7	3.2	5.8	22	.1	3.2	.5	49	.17	.059	38	35.7	.46	164	.049	1	2.01	.005	.06	.2	.06	2.1	.2	<.05	6	<.5
RW-01659	2.4	71.2	44.6	95	<.1	23.9	39.3	1849	5.06	883.1	8.6	11.8	14.9	27	.2	6.7	2.1	64	.18	.115	34	29.5	.65	155	.047	1	2.53	.012	.12	.3	.08	5.6	.5	<.05	8	1.7
RW-01660	1.3	53.4	18.8	77	<.1	24.4	25.0	2675	3.32	25.3	1.0	11.7	3.7	16	.1	1.1	.5	49	.10	.040	18	32.7	.48	203	.045	1	1.83	.005	.07	.2	.09	2.7	.2	<.05	6	.6
RW-01661	2.6	63.4	34.1	89	.1	22.1	20.1	1037	4.28	298.9	8.9	15.1	20.5	65	.4	4.0	1.0	83	.55	.134	44	33.5	.70	280	.104	1	1.81	.014	.16	.4	.16	7.3	.5	<.05	6	.7
RW-01662	4.3	90.9	58.2	112	.1	36.3	26.5	1283	4.32	411.0	6.1	29.6	10.2	80	.4	11.9	1.5	76	.36	.105	27	31.7	.72	239	.055	1	2.52	.012	.14	.2	.05	5.0	.5	<.05	9	1.0
RW-01663	.8	79.2	35.6	87	<.1	30.7	25.3	1486	3.67	210.9	.9	12.3	8.3	94	.4	1.6	2.7	58	.54	.049	23	45.1	1.02	243	.082	1	3.12	.014	.36	.2	.02	5.9	.7	<.05	11	<.5
RW-01664	.4	89.6	23.3	64	<.1	29.8	25.0	1304	3.22	21.0	.8	.5	11.2	53	.1	1.9	.4	46	.76	.037	31	45.2	1.02	222	.036	<.1	2.87	.006	.53	<.1	.01	5.6	.8	<.05	9	<.5
RW-01665	1.0	64.9	29.1	75	.1	27.2	21.7	905	3.97	395.5	1.4	11.5	5.5	69	.2	2.3	2.2	41	.63	.058	25	37.1	.65	163	.039	1	2.47	.014	.26	.4	.03	3.5	.5	<.05	8	.7
RW-01666	1.3	73.9	41.1	78	.1	30.0	26.7	690	5.06	320.9	2.8	26.8	12.3	155	.4	9.5	1.4	46	.35	.077	27	32.7	.60	185	.031	<.1	2.32	.022	.19	.2	.02	4.8	.6	<.05	8	1.5
RW-01667	1.8	70.6	97.8	73	.3	17.5	17.9	504	5.09	1019.9	4.2	18.1	12.7	97	.3	30.5	9.7	48	.25	.091	64	20.4	.37	246	.016	<.1	1.59	.022	.13	2.4	.17	6.1	2.3	.18	5	1.2
RW-01668	2.0	201.0	58.7	88	.4	32.5	47.6	1358	7.58	1173.7	4.0	133.2	11.3	125	.4	9.5	9.6	71	.47	.133	36	41.4	1.02	367	.078	1	2.86	.033	.39	.3	.05	6.6	.7	.59	9	2.0
RW-01669	1.6	99.1	33.0	56	.2	13.7	17.2	449	5.78	380.9	3.3	19.1	10.6	123	.1	11.0	2.0	60	.24	.124	66	27.9	.15	306	.003	<.1	1.05	.015	.35	.5	.40	9.6	2.3	.66	3	1.7
RW-01670	1.9	95.7	28.9	81	<.1	32.8	24.7	1297	3.66	36.8	1.7	3.1	4.6	20	.3	2.3	.5	67	.21	.071	29	53.2	.85	233	.069	1	2.39	.009	.20	.2	.04	6.0	.5	<.05	7	.7
RW-01671	2.1	85.8	52.0	129	<.1	46.1	26.8	3229	7.97	77.9	2.6	17.6	4.7	14	.4	11.9	1.4	66	.05	.134	42	38.2	.24	137	.030	1	1.33	.005	.08	.6	.19	7.7	1.4	<.05	5	.8
RW-01672	1.8	60.6	32.5	85	<.1	31.1	22.7	1263	3.76	109.6	1.9	7.4	1.9	17	.6	3.2	1.2	63	.12	.094	20	37.1	.51	150	.047	1	2.47	.008	.13	1.2	.07	2.6	.4	<.05	7	.9
RW-01673	1.8	50.0	27.8	90	.1	28.5	17.6	905	3.61	85.0	1.7	9.4	2.2	19	.3	2.8	.8	59	.11	.090	17	38.5	.56	139	.050	2	2.69	.010	.11	.4	.04	2.6	.4	<.05	8	1.1
RW-01674	1.1	47.0	27.6	62	<.1	24.6	11.8	359	3.55	259.9	1.4	8.7	2.3	45	.3	7.3	3.7	43	.13	.068	17	29.0	.40	131	.035	1	2.01	.013	.08	.6	.04	2.1	.3	.06	6	1.0
RW-01675	3.0	126.8	171.8	154	.8	46.5	63.2	2162	5.06	852.3	4.2	12.6	5.9	73	.7	19.3	10.6	58	.18	.125	27	36.3	.63	210	.039	2	2.61	.020	.13	3.6	.10	4.7	.4	.11	7	1.9
RW-01676	1.6	92.8	68.5	101	.4	37.8	26.3	800	5.63	608.8	3.8	27.8	9.6	96	.6	19.2	9.1	53	.24	.100	28	33.5	.61	209	.057	1	2.20	.027	.16	5.6	.05	4.2	.5	.20	6	1.7
RW-01677	1.8	73.4	72.1	122	.3	40.1	32.5	1057	5.32	482.0	3.3	29.6	10.9	100	.5	13.0	5.0	63	.22	.139	26	31.3	.56	219	.078	1	2.47	.044	.15	5.3	.04	4.2	.4	.14	7	1.8
RW-01678	1.5	39.6	41.7	94	.1	31.3	21.0	818	4.00	38.5	1.5	2.5	6.1	25	.5	4.1	.7	58	.13	.085	21	37.8	.60	179	.083	2	2.30	.011	.18	.3	.05	3.6	.3	<.05	7	.9
RE RW-01678	1.5	39.8	42.5	97	.1	30.8	20.9	829	4.07	38.6	1.6	2.5	6.1	25	.5	4.3	.7	59	.13	.088	20	37.6	.61	180	.079	1	2.33	.011	.18	.3	.04	3.7	.3	<.05	7	1.0
RW-01679	1.3	33.9	32.9	80	<.1	24.8	14.9	566	3.68	73.2	1.2	12.7	1.6	19	.3	3.5	.5	55	.12	.064	18	30.4	.45	125	.045	1	2.06	.009	.12	.3	.06	2.0	.3	.07	7	.8
RW-01680	1.5	90.9	148.4	154	.4	47.0	37.5	1012	6.27	415.7	3.9	8.2	8.9	317	.8	21.8	11.8	49	.25	.087	28	35.1	.67	239	.048	1	3.08	.037	.20	1.7	.04	4.0	.6	.21	8	1.8
RW-01681	1.1	36.4	19.9	71	<.1	27.7	13.4	439	3.17	94.4	1.2	7.2	2.5	37	.3	7.6	.6	48	.16	.067	17	29.7	.48	109	.044	1	1.82	.007	.08	.3	.05	2.2	.3	<.05	6	.6
STANDARD DS6	11.5	120.7	29.6	139	.3	24.2	10.5	692	2.78	20.9	6.5	47.6	3.0	39	6.0	3.6	5.1	54	.85	.077	12	182.9	.57	163	.078	16	1.87	.072	.14	3.7	.23	3.2	1.8	<.05	6	4.2

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	2.0	3.3	48	<.1	3.5	4.5	614	2.21	<.5	2.5	1.1	4.6	93	<.1	<.1	.1	43	.72	.079	11	8.8	.62	259	.148	1	1.20	.137	.60	.1	<.01	2.7	4	<.05	6	<.5
RW-01682	1.2	69.9	68.3	112	.2	46.6	32.7	959	4.89	778.1	4.1	7.8	9.1	43	.7	11.3	3.6	45	.24	.102	27	29.3	.44	167	.042	2	1.88	.011	.13	.5	.07	3.6	.3	.07	5	1.5
RW-01683	1.5	72.7	173.6	133	.5	26.4	21.7	762	6.75	1103.3	3.6	216.0	12.0	84	1.4	9.5	12.8	42	.26	.119	39	32.7	.44	225	.049	2	2.74	.059	.14	.5	.08	4.0	.4	.33	7	2.6
RW-01684	1.2	41.9	68.1	87	.2	24.1	17.8	492	3.25	307.5	1.5	17.0	2.7	44	.4	13.0	1.5	46	.14	.060	21	29.5	.47	128	.035	2	1.96	.008	.08	.4	.05	2.3	.3	<.05	6	.9
RW-01685	1.3	56.6	54.4	96	.3	28.0	15.7	646	2.99	121.5	2.3	46.4	1.0	33	.7	4.2	1.2	45	.15	.086	22	30.1	.40	138	.031	2	1.81	.012	.09	.4	.11	1.8	.3	<.05	6	1.2
RW-01686	1.4	43.6	95.7	161	.3	24.1	8.5	421	3.24	267.7	1.7	22.1	1.6	27	.9	8.5	6.6	47	.18	.076	23	31.3	.37	149	.027	1	1.51	.010	.06	.5	.07	2.0	.3	<.05	5	.8
RW-01687	1.7	33.9	19.6	66	<.1	29.9	20.8	419	2.88	331.5	1.4	7.0	5.0	23	.3	5.2	.6	43	.14	.029	20	26.0	.42	136	.050	2	1.46	.009	.05	.4	.04	2.5	.2	<.05	4	.7
RW-01688	4.4	117.8	494.4	184	3.2	59.6	32.9	1037	6.53	1735.3	11.7	49.7	15.5	73	1.2	27.9	6.1	44	.31	.102	54	28.3	.50	274	.031	3	1.74	.014	.13	.3	.42	5.2	.7	.14	5	2.3
RW-01690	2.4	84.8	106.0	189	.5	34.3	17.2	784	4.74	327.0	3.3	27.4	12.9	36	.8	10.3	3.0	49	.32	.058	45	37.5	.47	119	.036	3	1.44	.016	.12	.3	.14	6.9	.4	<.05	6	1.0
RW-01691	2.6	78.3	69.1	103	.2	30.9	20.3	787	3.71	287.7	12.3	14.4	24.4	55	.3	3.9	1.4	70	.37	.137	35	32.9	.58	212	.084	2	2.08	.014	.15	1.3	.06	4.5	.4	<.05	6	1.0
RW-01692	2.5	51.6	50.4	91	.1	22.0	16.9	782	3.61	251.9	5.4	8.0	5.1	37	.5	3.4	1.3	67	.16	.096	23	33.3	.53	149	.063	1	1.82	.010	.13	.7	.04	2.9	.4	.09	7	.9
RW-01693	2.0	47.0	45.8	88	.1	26.0	20.8	908	4.62	776.1	5.8	23.7	12.7	63	.3	5.6	1.1	71	.41	.100	35	27.5	.60	230	.052	2	2.11	.016	.17	.4	.07	5.9	.5	.06	7	1.3
RW-01694	1.6	48.4	34.5	79	<.1	26.1	19.6	701	3.77	836.0	3.9	26.7	7.1	59	.4	4.3	1.1	57	.22	.093	26	24.8	.46	201	.054	1	2.07	.014	.12	.4	.05	3.5	.5	<.05	6	1.0
RW-01695	2.0	37.9	25.3	63	.1	22.2	15.1	719	3.29	391.9	3.1	9.6	3.2	35	.2	2.4	.6	55	.14	.081	19	28.9	.43	149	.052	2	2.18	.012	.09	.3	.05	2.6	.3	.06	7	1.1
RE RW-01695	1.8	39.5	25.3	65	.1	21.1	15.2	732	3.35	393.7	3.0	8.1	3.2	36	.3	2.4	.6	56	.15	.082	19	28.8	.43	148	.051	2	2.18	.012	.09	.3	.05	2.6	.3	.06	7	.9
RW-01696	1.7	57.5	33.6	85	.1	28.4	20.9	727	4.02	663.4	4.0	17.3	9.4	47	.4	3.3	.8	54	.19	.094	26	28.3	.51	187	.049	1	2.05	.013	.12	.4	.06	4.7	.5	<.05	7	1.4
RW-01697	2.8	68.1	45.4	90	.2	37.6	48.1	1896	5.32	1156.2	5.4	22.4	11.6	45	.3	5.7	1.2	59	.13	.115	34	31.5	.53	181	.046	<.1	2.20	.019	.17	.3	.12	6.2	1.1	.10	7	1.8
RW-01698	2.5	65.4	59.3	91	.2	22.1	27.9	930	6.70	1612.6	7.2	84.2	22.9	122	.5	12.7	1.8	76	.39	.107	51	24.5	.68	286	.054	1	2.55	.038	.23	.3	.08	7.5	.8	.19	9	2.0
RW-01699	1.7	49.1	53.6	96	<.1	20.5	21.2	975	4.85	659.6	5.2	22.9	16.0	93	.5	5.0	1.0	86	.45	.117	41	24.3	.68	340	.069	1	2.33	.015	.16	.2	.08	7.9	.5	<.05	8	1.1
RW-01700	2.6	38.9	33.9	61	.1	18.2	10.5	468	3.92	582.3	3.9	10.3	1.7	39	.3	6.7	1.1	62	.09	.097	29	26.9	.36	152	.029	1	1.93	.013	.12	.4	.06	2.0	.4	.10	7	1.6
RW-01774	3.9	243.2	208.9	328	1.5	89.0	66.5	1448	13.51	858.3	4.1	66.2	12.5	218	.9	42.9	73.8	47	.39	.171	23	29.1	.54	152	.046	1	3.10	.036	.17	2.3	.07	4.5	.6	.27	9	3.6
RW-01775	3.7	189.9	141.3	275	.7	76.0	89.0	1391	9.91	759.2	8.7	53.6	17.7	306	.7	16.7	12.3	51	.41	.124	27	28.3	.59	212	.031	2	2.70	.028	.20	1.2	.05	4.4	.5	.14	8	1.8
RW-01776	2.2	134.5	136.9	251	.6	79.4	68.5	1850	7.77	404.3	8.6	33.2	17.8	319	1.4	12.2	12.8	44	.88	.116	39	20.7	.69	185	.034	3	2.56	.021	.17	.8	.04	4.2	.4	<.05	7	1.4
RW-01777	2.9	88.7	202.5	217	.6	38.2	46.3	1561	6.59	97.2	18.1	17.8	29.5	612	.5	8.5	2.5	38	.30	.112	45	19.7	.57	275	.032	1	3.11	.020	.18	.7	.03	3.8	.6	<.05	8	1.2
RW-01778	2.1	131.0	488.5	323	1.9	50.0	87.0	2582	9.50	49.2	5.9	24.2	13.1	139	.9	14.8	34.9	43	.15	.121	31	22.3	.54	250	.036	1	2.22	.021	.21	2.2	.10	4.0	.5	.11	8	1.0
RW-01779	1.5	80.6	69.0	83	.1	33.8	40.5	1320	5.84	64.7	4.9	6.1	16.6	65	.3	6.9	2.2	27	.20	.121	37	17.1	.50	126	.018	<.1	1.75	.015	.21	.3	.04	2.4	.4	.09	5	1.1
RW-01780	4.6	131.0	2369.7	959	23.2	36.5	35.0	2702	7.96	456.2	4.7	52.0	17.4	35	6.1	945.2	3.3	29	.21	.086	38	20.6	.34	79	.015	<.1	1.20	.012	.12	.2	.68	4.1	1.6	<.05	6	1.1
RW-01902	1.3	41.7	90.2	174	.2	36.5	24.8	1276	3.98	28.2	2.3	38.6	3.4	57	.9	1.8	7.7	37	.79	.120	19	24.8	.37	153	.034	2	1.78	.026	.05	.6	.06	2.5	.2	.08	6	1.0
RW-01903	1.2	45.1	162.8	197	.3	40.1	27.1	1672	3.47	15.3	3.2	19.8	4.7	72	1.4	3.2	3.9	33	1.37	.112	28	24.7	.41	174	.043	6	2.13	.051	.07	.3	.06	3.3	.2	.08	6	.9
RW-01904	.7	27.8	167.2	262	.3	20.4	13.0	1543	2.27	15.6	1.8	14.7	1.8	312	1.6	2.7	1.9	27	9.80	.125	24	20.6	.31	149	.020	14	1.02	.021	.07	.1	.19	2.5	.2	.13	3	.9
RW-01905	1.5	57.8	111.7	274	.2	68.8	43.2	1190	4.10	47.6	2.2	28.3	3.6	58	.9	3.3	1.7	57	.44	.080	27	31.2	.61	115	.053	3	1.94	.017	.07	.6	.05	3.3	.3	.07	6	1.1
RW-01906	1.3	68.9	34.7	96	.4	58.1	31.2	1322	6.53	97.3	3.0	8.3	9.9	19	.3	33.4	2.8	30	.21	.102	92	23.4	.35	180	.014	1	1.22	.011	.14	.3	.09	3.9	.5	<.05	4	1.1
RW-01907	1.3	40.4	28.1	64	<.1	35.3	22.1	916	4.08	26.9	1.6	5.6	2.9	16	.3	6.2	.9	38	.19	.103	41	33.7	.48	176	.020	2	1.66	.007	.18	.2	.07	2.0	.5	<.05	5	.5
RW-01908	2.2	30.8	34.2	59	<.1	23.3	12.2	558	4.81	20.8	2.0	1.7	4.0	14	.1	5.4	.6	66	.14	.093	28	35.1	.39	135	.040	1	1.37	.005	.14	.2	.04	3.4	.4	<.05	7	.6
RW-01909	1.0	25.3	21.4	52	.1	28.4	11.3	644	3.97	14.4	1.8	2.2	4.6	23	.2	5.6	.4	51	.40	.068	53	35.1	.49	221	.032	1	1.65	.007	.13	.2	.05	4.3	.5	<.05	5	<.5
STANDARD DS6	11.6	123.4	29.3	145	.3	25.0	10.8	702	2.84	21.2	6.5	45.9	3.0	40	6.0	3.6	4.9	56	.86	.077	13	185.6	.57	165	.082	18	1.90	.073	.16	3.6	.23	3.3	1.7	<.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 %	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm
G-1	.3	1.9	3.2	48	<.1	4.1	4.7	594	2.18	<.5	2.4	<.5	4.4	92	<.1	<.1	<.1	43	.70	.077	10	8.1	.62	255	.154	2	1.18	.130	.56	.1	<.01	2.5	.3	<.05	6	<.5
RW-01910	1.4	154.3	47.5	131	.3	40.8	39.6	835	4.59	173.4	1.9	29.1	3.0	97	1.0	6.9	1.7	32	1.33	.055	26	22.4	.40	159	.026	5	1.69	.032	.06	.4	.04	2.8	.2	<.05	5	1.2
RW-01911	.7	39.8	32.6	85	.1	33.0	16.1	585	3.42	24.3	1.7	11.0	4.3	106	.4	6.1	1.2	42	1.46	.062	32	31.2	.52	126	.027	4	1.69	.040	.09	.3	.06	3.9	.3	<.05	6	.6
RW-01912	.8	55.9	42.5	98	.1	42.8	21.8	727	3.88	52.0	1.8	17.9	5.6	19	.4	7.8	5.4	38	.26	.057	45	26.4	.43	160	.037	2	1.35	.008	.16	.4	.03	3.2	.3	<.05	4	<.5
RW-01913	1.1	43.7	25.5	70	<.1	33.9	15.2	515	3.98	63.0	1.6	161.3	2.1	17	.3	5.4	9.9	50	.18	.067	39	32.0	.49	158	.031	2	1.74	.006	.14	.2	.03	2.3	.4	<.05	6	.5
RW-01914	1.2	55.2	40.2	91	<.1	42.7	20.9	596	4.18	89.4	1.8	18.0	4.7	19	.4	6.8	11.4	51	.14	.066	34	32.8	.57	138	.046	3	1.75	.008	.16	.4	.03	2.9	.3	<.05	6	.7
RW-01915	1.2	51.4	37.2	82	.1	32.4	21.3	931	3.44	205.3	1.7	16.4	2.3	36	.4	4.0	5.5	44	.50	.121	25	31.2	.43	188	.024	2	1.82	.011	.09	.3	.05	2.5	.3	<.05	7	.5
RW-01916	1.3	62.0	46.8	87	.3	34.7	23.1	1035	4.40	136.2	2.4	812.9	3.0	36	.6	6.5	33.1	46	.28	.160	33	34.3	.58	214	.028	2	2.50	.012	.22	.3	.08	2.7	.4	.09	7	.8
RW-01917	1.1	77.0	39.2	98	.2	45.9	23.9	641	4.79	36.6	3.7	10.6	7.7	141	.5	10.6	9.8	39	.83	.101	32	35.4	.75	178	.041	2	2.81	.033	.27	.8	.04	4.6	.7	.15	9	1.2
RW-01918	1.3	63.7	39.2	74	.2	30.3	25.8	850	4.25	51.5	1.7	64.1	2.4	82	.5	7.4	19.6	38	.35	.158	17	29.4	.40	175	.034	2	2.86	.025	.13	.9	.06	2.1	.3	.13	9	1.5
RW-01919	2.7	121.5	102.3	92	.1	33.4	13.2	324	12.03	46.5	3.2	29.0	16.8	207	.2	14.4	5.1	42	.12	.181	43	32.1	.40	139	.051	2	1.99	.095	.29	1.5	.03	4.0	.7	.68	6	3.9
RW-01920	1.7	111.3	70.0	164	.2	95.0	61.5	916	7.34	37.3	3.5	13.1	15.6	138	.7	12.4	3.2	43	.20	.164	46	35.2	.69	140	.066	2	2.44	.078	.27	1.6	.03	4.1	.9	.45	6	1.6
RW-01921	2.2	99.5	94.3	294	.2	113.8	63.0	1711	7.32	61.3	3.5	13.2	12.9	89	.9	8.7	4.1	48	.18	.141	43	37.2	1.00	163	.061	2	2.59	.043	.18	.4	.03	4.3	.7	.21	7	1.6
RW-01922	3.2	103.8	82.5	219	.3	92.8	45.9	1814	6.49	20.9	4.8	16.5	12.8	70	.7	6.3	1.5	44	.16	.121	28	30.7	.65	150	.042	1	1.84	.033	.12	.2	.03	4.1	.3	.10	5	1.8
RW-01923	.7	53.4	80.7	212	.3	52.1	26.7	1636	4.42	34.1	1.9	2.6	8.6	42	.8	4.1	1.0	33	.62	.079	48	29.1	.74	143	.022	2	1.71	.014	.16	.2	.05	5.1	.4	<.05	5	.7
RE RW-01923	.8	51.3	80.3	213	.3	49.8	26.5	1613	4.38	33.8	1.9	2.6	8.4	44	.7	3.8	.9	32	.59	.078	49	28.2	.70	146	.021	2	1.64	.013	.16	.2	.05	5.1	.4	<.05	5	.5
<b>RW-01924</b>	.8	49.7	129.9	226	.6	37.8	21.0	1185	5.98	52.4	2.2	5.6	9.1	32	.8	10.1	4.8	24	.21	.068	37	19.4	.39	120	.007	2	1.19	.007	.11	.1	.15	3.5	.6	.07	4	.8
<b>RW-01925</b>	.8	71.4	179.8	290	.6	75.9	38.4	1819	7.17	129.1	3.0	17.6	15.3	105	1.5	11.8	5.3	26	.46	.067	32	22.5	.63	105	.020	2	1.53	.031	.14	.1	.19	4.3	.7	.13	5	1.2
<b>RW-01926</b>	1.1	75.6	468.2	462	.9	61.4	25.9	1388	7.47	57.2	2.7	20.3	13.1	96	2.4	13.4	2.4	19	.33	.059	20	15.7	.48	97	.009	1	1.09	.021	.11	.1	.26	3.3	.5	.18	3	1.0
<b>RW-01927</b>	.7	81.6	81.4	193	.2	112.1	48.3	1424	7.41	167.3	4.0	11.4	16.2	175	.4	6.2	1.3	35	.68	.111	30	29.5	1.47	117	.045	5	2.57	.071	.21	.2	.04	4.8	.4	.23	7	1.4
RW-01928	3.6	125.3	59.7	167	.3	61.9	19.1	589	5.40	148.3	5.2	34.0	6.9	276	.2	2.0	1.1	43	.33	.121	18	27.8	.64	139	.053	3	2.32	.053	.09	.3	.05	3.9	.2	.10	6	1.7
RW-01929	7.4	510.5	299.8	353	3.3	247.2	1271.9	2311	23.03	>10000	17.8	10067.5	51.1	136	2.6	165.5	342.7	35	1.02	.046	338	11.0	.21	207	.014	3	.94	.046	.26	2.3	.12	5.4	.9	.85	4	10.6
RW-01930	98.4	262.2	30.7	72	.3	29.7	20.9	415	13.85	262.8	2.7	37.7	8.2	137	<.1	3.0	9.0	66	.37	.157	11	33.4	.48	239	.120	2	1.82	.022	.24	.4	.03	4.1	.4	.55	7	27.8
RW-01931	.6	204.0	15.1	36	1.7	31.8	90.8	1144	14.75	4450.2	3.8	33.3	25.8	14	<.1	32.4	156.2	13	.87	.352	41	9.3	.11	22	.014	1	.54	.012	.05	.6	.04	1.3	.7	.18	4	17.6
RW-01932	1.9	700.6	25.9	57	1.7	162.3	632.9	4556	16.92	>10000	20.4	27.7	24.6	15	.3	52.0	1178.2	14	.36	.183	60	15.6	.11	81	.017	1	2.29	.006	.03	.2	.06	5.1	.3	.68	3	16.1
RW-01933	.5	505.3	12.3	101	.6	98.6	48.5	4275	17.14	75.8	3.0	759.7	4.3	36	.2	8.1	97.1	25	3.06	.070	25	16.8	.06	48	.001	5	1.29	.025	.06	.1	.03	5.2	.1	.81	5	8.9
RW-01934	.1	50.5	2.1	36	<.1	4.0	6.1	530	1.83	125.2	9.8	1.2	11.0	16	.1	2.8	7.1	4	3.97	.035	489	4.9	.08	8	<.001	3	1.10	.004	.07	<.1	.01	1.1	.1	<.05	3	.5
RW-01937	3.3	174.6	45.7	59	.3	29.0	26.0	1121	10.94	291.0	3.5	23.7	15.0	63	.3	11.9	29.1	35	.38	.127	24	27.6	.35	127	.038	2	2.00	.059	.14	.5	.03	3.7	.3	.36	8	7.1
RW-01940	1.0	230.9	24.2	305	.2	81.3	26.9	6329	14.42	104.3	3.0	.7	10.3	51	.5	4.4	1.6	9	4.07	.111	8	9.5	.51	72	.008	17	.74	.024	.10	.2	.01	1.7	.2	<.05	5	1.4
RW-01941	1.2	210.5	45.2	46	1.4	9.5	13.2	806	28.14	569.8	4.8	3824.5	63.4	19	<.1	22.0	270.8	4	.33	.617	8	2.9	.03	43	.011	2	.13	.010	.09	1.9	.07	.5	.1	.37	1	52.0
RW-01942	14.8	776.3	76.3	91	.9	62.6	244.7	4645	24.68	1554.4	10.4	2205.6	67.6	17	.2	14.9	77.0	16	.25	.283	8	13.8	.10	26	.035	6	.88	.007	.04	3.6	.06	3.6	.2	.40	5	24.4
RW-01943	1.3	102.5	58.4	79	<.1	74.4	55.7	820	5.97	43.2	3.4	8.6	13.8	79	.2	9.5	2.4	45	.33	.096	25	34.9	.65	121	.026	1	2.97	.023	.18	.1	.04	6.4	.3	.17	8	1.2
RW-01944	3.0	169.2	132.8	53	1.0	20.3	9.1	179	17.08	1386.6	1.8	943.2	24.6	77	.1	7.9	71.9	33	.11	.155	15	17.3	.25	95	.038	2	.67	.021	.17	.6	.04	2.0	.3	.95	9	39.3
RW-01945	1.4	529.6	908.2	736	6.4	91.5	392.5	6668	13.98	4282.6	20.1	1970.7	21.8	43	5.6	101.2	631.6	27	.61	.124	423	16.4	.30	99	.005	2	2.11	.013	.06	.3	.64	6.3	1.4	.27	5	9.6
RW-01946	1.9	627.3	45.1	55	.9	89.0	182.0	1990	22.36	3929.6	2.5	1960.7	9.0	16	.2	16.1	346.6	17	.36	.164	7	10.0	.12	25	.020	2	1.35	.006	.03	.4	.06	3.5	.1	.40	5	32.2
STANDARD DS6	11.4	122.1	29.2	142	.3	24.6	10.7	703	2.81	21.1	6.6	46.0	2.9	40	6.1	3.6	4.8	55	.85	.078	13	185.0	.58	165	.080	17	1.88	.073	.15	3.8	.23	3.2	1.8	<.05	7	4.8

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	.3	2.0	3.0	40	<.1	3.7	3.9	537	2.04	<.5	2.4	<.5	4.3	88	<.1	<.1	<.1	40	.68	.075	9	8.7	.56	216	.139	<.1	1.09	.128	.49	.1	<.01	2.4	.3	<.05	5	<.5
RW-01947	2.4	91.2	201.3	243	.6	58.1	46.5	2234	5.44	240.8	6.4	26.0	9.0	75	1.4	12.3	19.6	43	.62	.112	50	23.9	.51	110	.015	1	2.00	.017	.11	.7	.08	5.2	.3	.06	7	1.7
RW-01948	2.0	44.2	35.8	93	.1	32.8	24.9	724	3.50	289.2	1.3	13.6	2.1	77	.5	5.3	26.7	58	.23	.088	16	34.6	.57	197	.038	1	2.17	.018	.08	.5	.04	2.8	.3	.08	8	.9
RW-01949	6.5	217.7	66.3	95	.3	103.1	123.8	936	8.12	1029.9	4.2	35.1	14.2	413	.7	22.9	43.2	58	.96	.059	28	43.9	.71	92	.025	1	3.04	.032	.14	.5	.03	7.4	.5	.07	10	1.5
RW-01950	1.9	239.3	99.1	122	.5	71.4	75.5	907	8.21	486.4	3.4	92.1	16.1	118	.9	23.8	53.3	27	.99	.070	29	20.0	.32	70	.037	6	2.53	.071	.16	8.4	.05	3.5	.4	.26	9	1.3
RW-01951	1.2	77.1	88.7	168	.3	31.2	23.5	1132	4.96	87.7	2.2	15.7	10.0	64	1.1	20.3	2.6	29	.47	.085	33	18.8	.19	123	.014	1	1.07	.020	.08	.9	.21	5.8	1.5	.10	4	.7
RW-01952	1.3	77.5	126.5	235	.5	29.2	20.2	1086	5.00	78.8	3.6	18.0	8.6	72	1.2	21.1	3.6	37	1.00	.098	50	24.9	.29	122	.007	4	1.27	.018	.08	.3	.27	6.8	1.1	.10	5	1.0
RW-01953	1.1	106.1	81.6	125	.3	35.7	19.9	779	5.02	156.0	3.1	89.3	7.1	45	.5	16.0	16.5	34	.70	.108	52	25.5	.28	96	.015	2	1.48	.019	.11	1.1	.14	5.4	.5	.11	5	.9
RW-01954	1.0	53.0	37.8	105	.2	36.6	19.5	530	4.14	136.9	2.7	9.1	7.4	294	.6	9.2	3.6	39	1.93	.099	45	33.9	.56	136	.019	4	2.46	.081	.15	.3	.07	4.8	.6	.06	7	.9
RW-01955	.7	43.8	26.9	101	.1	40.4	19.1	584	4.25	34.4	2.9	1.0	9.1	321	.5	7.8	.9	38	2.66	.058	24	37.9	.57	123	.029	4	3.03	.121	.17	.4	.03	3.9	.5	<.05	9	.6
RW-01956	1.5	60.3	54.3	91	.3	48.4	28.0	2221	5.25	209.1	2.6	27.7	15.1	29	.5	24.9	11.4	37	.32	.069	111	26.2	.17	77	.005	1	.68	.007	.09	.3	.38	7.7	.7	<.05	3	.6
RW-01957	5.7	145.4	55.0	65	.2	47.7	120.9	486	7.28	1245.6	3.0	37.8	11.5	146	.4	21.4	12.7	33	.52	.074	31	24.5	.43	148	.019	1	2.22	.038	.19	.3	.02	3.3	.4	.25	8	1.0
RE RW-01957	6.3	154.6	58.6	68	.3	51.4	127.1	518	7.63	1313.8	3.2	38.6	12.1	152	.4	21.7	13.3	35	.54	.078	31	25.2	.46	154	.016	1	2.28	.040	.19	.4	.02	3.5	.4	.27	8	.9
RW-01958	1.7	113.3	63.5	87	.2	74.3	57.0	1048	7.33	244.7	3.0	12.5	17.6	99	.5	22.3	5.0	45	.41	.073	81	34.8	.43	136	.015	<.1	1.67	.034	.19	.3	.13	8.3	1.0	.19	6	.9
RW-01959	1.4	122.8	24.8	55	<.1	57.0	47.3	549	4.63	154.0	2.9	9.1	12.8	35	.2	5.7	2.9	41	.36	.062	37	35.8	.54	52	.009	1	1.66	.016	.10	.2	.02	7.2	.2	.06	7	.6
RW-01960	1.7	252.2	61.6	167	.4	85.0	234.9	3973	10.61	2026.7	4.0	317.6	15.0	71	.7	21.9	136.1	28	.82	.096	77	22.3	.33	138	.006	1	1.01	.013	.09	.2	.23	5.6	1.0	.09	4	2.2
RW-01961	1.5	162.3	75.6	172	.4	62.7	106.9	2392	7.25	1050.0	3.7	183.3	12.5	135	.9	19.9	73.0	31	1.34	.087	59	24.5	.33	101	.018	10	1.74	.057	.09	.3	.09	5.3	.6	<.05	6	1.5
RW-01962	1.4	138.4	68.2	149	.3	57.7	77.0	2062	6.79	723.3	4.4	236.3	16.8	118	.8	21.0	55.5	40	1.11	.109	62	25.8	.39	110	.014	9	1.58	.028	.09	.3	.24	6.6	.6	<.05	6	1.1
RW-01963	1.0	113.4	120.8	290	.4	70.8	39.1	927	6.01	77.4	4.1	4.5	9.8	344	1.7	15.0	4.1	35	2.72	.064	24	31.5	.46	73	.046	38	3.80	.156	.17	.4	.05	4.4	.4	.07	11	1.0
RW-01964	1.4	73.0	83.0	155	.2	41.5	26.3	1391	4.93	156.2	4.9	8.1	10.8	66	.5	10.3	6.2	58	.55	.109	45	38.7	.50	131	.018	2	2.28	.015	.08	.2	.07	6.5	.3	<.05	8	.6
RW-01965	1.7	145.0	67.2	151	.3	60.8	58.4	3080	7.12	279.5	5.9	35.7	25.6	40	.9	15.4	16.5	50	.80	.126	99	30.9	.53	119	.015	2	1.57	.012	.11	.1	.23	8.4	.6	<.05	6	1.4
RW-01966	2.6	620.1	1435.0	1266	5.8	107.3	174.0	5242	13.41	868.2	9.0	529.3	21.4	24	8.6	334.3	89.3	53	.44	.174	102	26.0	.21	79	.010	2	1.94	.006	.06	.8	.75	15.5	.5	<.05	5	7.9
RW-01967	1.7	53.2	138.3	177	.5	33.7	41.4	1978	4.88	227.0	3.4	37.0	25.8	61	1.4	26.4	6.3	115	.94	.147	53	58.6	.45	99	.020	1	1.63	.012	.07	.2	.17	17.1	.4	<.05	6	.5
RW-01968	1.6	63.4	56.5	99	.1	39.7	42.7	854	3.69	278.7	2.2	6.9	6.3	116	.5	10.5	4.2	49	.36	.099	25	37.9	.58	163	.042	1	2.41	.020	.17	.4	.05	3.7	.3	<.05	8	.6
RW-01969	.6	51.9	60.1	130	.2	51.6	21.8	570	3.80	75.6	3.1	7.4	8.7	116	.5	14.0	1.0	44	.72	.060	52	35.4	.54	126	.035	1	1.95	.019	.18	.3	.04	5.6	.5	<.05	7	<.5
RW-01970	1.5	76.9	499.3	364	1.0	34.9	28.2	1169	4.64	175.2	4.4	40.6	15.9	72	1.7	73.1	9.7	47	.58	.126	47	25.7	.45	125	.036	1	1.38	.012	.10	.2	.16	6.7	.3	<.05	5	.5
RW-01971	.7	49.3	78.3	109	.3	31.7	25.5	1135	3.56	205.3	4.7	391.6	7.7	306	.7	16.1	5.8	34	14.78	.066	28	20.9	.37	97	.034	3	1.56	.061	.14	.4	.04	4.3	.3	.08	5	.5
RW-01972	1.5	55.0	158.9	236	.5	32.6	25.2	1227	5.27	231.3	4.0	36.5	8.2	74	.7	26.0	7.7	61	.70	.110	41	31.7	.43	146	.011	2	2.15	.012	.11	.3	.10	6.1	.4	<.05	7	.7
RW-01973	1.8	61.7	260.8	416	.6	35.9	29.8	2660	5.92	283.7	7.5	40.2	20.5	89	2.2	66.9	4.0	81	.55	.115	56	37.8	.57	192	.028	2	2.06	.012	.15	.2	.13	11.0	.6	<.05	7	.8
RW-01974	3.6	236.8	279.6	318	1.6	51.6	275.8	2719	9.73	5150.1	13.8	765.5	23.7	120	1.9	38.5	145.0	61	.85	.141	193	23.7	.44	128	.027	2	2.16	.022	.08	13.5	.06	6.7	.3	<.05	7	3.1
RW-01975	2.1	167.0	145.1	219	.7	31.8	25.2	2568	7.16	91.3	5.6	58.1	11.8	79	.9	30.9	5.7	40	.52	.098	95	26.1	.59	130	.009	2	1.97	.014	.11	.3	.10	6.5	.9	<.05	6	1.2
RW-01976	2.1	104.6	66.9	137	.1	40.3	29.0	1019	5.39	70.9	2.7	2.8	7.9	139	.6	10.8	1.5	50	.35	.115	26	30.7	.56	129	.040	2	2.32	.016	.11	.3	.04	4.1	.3	<.05	7	.9
RW-01977	1.6	60.1	68.3	90	.2	32.8	24.5	701	4.36	213.0	2.3	10.7	5.2	79	.4	5.7	2.0	51	.23	.095	23	33.9	.57	145	.049	1	2.10	.015	.16	.3	.03	3.7	.4	.06	6	.9
RW-01978	.9	38.2	35.5	72	<.1	16.0	10.6	234	4.22	50.4	1.4	2.5	8.3	49	.2	14.2	.6	31	.09	.061	47	29.5	.46	125	.039	1	1.35	.014	.42	.1	.02	2.4	1.1	.30	5	<.5
RW-01979	1.1	45.8	28.5	87	<.1	36.8	22.3	512	3.77	202.7	1.9	5.1	4.8	31	.3	7.9	.8	43	.14	.080	31	32.0	.47	134	.038	1	1.58	.011	.21	.4	.05	2.8	.6	.07	5	.5
STANDARD DS6	11.5	121.4	29.3	141	.3	24.5	10.7	704	2.82	21.2	6.6	46.8	3.0	40	6.0	3.5	4.9	55	.85	.079	13	185.4	.59	166	.080	17	1.91	.075	.15	3.6	.23	3.2	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 %	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm
G-1	.3	2.1	3.1	46	<.1	4.0	4.4	592	2.16	<.5	2.4	.5	3.9	92	<.1	<.1	.1	43	.70	.078	10	8.0	.62	245	.161	2	1.23	.149	.57	<.1	<.01	2.4	.3	<.05	6	<.5
RW-01980	1.4	28.7	22.6	71	<.1	28.9	15.4	496	3.28	31.1	1.3	3.7	1.7	31	.3	3.8	.5	55	.11	.082	21	35.8	.53	117	.044	2	1.96	.008	.17	.1	.03	2.3	.4	.07	7	.8
RW-01981	1.3	27.2	42.0	83	<.1	26.7	13.2	423	3.28	27.5	1.2	2.1	2.2	19	.3	8.7	.4	52	.10	.060	21	31.5	.40	122	.039	2	1.51	.006	.16	.2	.03	2.1	.4	<.05	6	.7
RW-01982	1.3	78.3	2240.4	1509	3.8	29.8	21.4	2344	3.72	44.2	2.7	6.8	15.9	17	10.4	265.1	1.7	23	.21	.086	58	11.4	.10	72	.004	2	.49	.003	.07	.2	.41	5.5	1.7	<.05	2	.9
RW-01983	.9	50.0	175.5	216	.3	33.3	21.9	3990	4.56	73.7	2.2	6.0	10.7	26	1.8	37.7	.9	20	.15	.059	31	13.7	.23	116	.014	1	.85	.007	.08	.1	.16	3.0	.9	<.05	3	.6
RW-01984	3.4	344.9	85.8	142	.6	61.3	76.8	1249	10.29	2081.7	10.1	714.7	9.9	113	.7	11.6	190.7	30	.91	.079	104	22.1	.32	75	.030	4	2.46	.040	.04	.2	.03	4.1	.3	<.05	7	2.2
RW-01985	.7	126.1	>10000	4197	23.0	35.3	31.2	4912	8.00	492.7	2.2	125.7	9.5	18	49.0	>2000	51.3	15	.13	.053	20	12.9	.20	65	.007	1	.71	.004	.07	.3	.67	2.9	1.1	.14	3	1.6
RW-01986	.9	76.5	43.6	89	.1	22.4	13.1	2690	5.83	66.9	2.1	3.0	4.2	19	.1	14.0	2.1	10	.88	.094	8	8.8	.43	53	.013	23	.67	.010	.03	.1	.02	1.3	.1	.06	3	1.0
RW-01987	1.1	43.3	24.2	76	<.1	26.4	13.6	827	3.72	59.6	1.2	6.2	2.2	26	.3	3.3	2.5	45	.28	.076	13	28.3	.45	221	.029	3	1.85	.009	.07	.4	.03	1.9	.2	.08	6	.7
RW-01988	1.2	55.2	38.6	89	.1	33.5	16.7	904	4.14	221.2	2.1	12.0	6.2	87	.3	4.5	9.5	34	.58	.060	24	26.7	.44	152	.025	3	1.67	.016	.08	.5	.03	3.2	.2	.06	6	.8
RW-01989	1.6	48.1	48.3	95	.2	40.4	23.5	914	4.58	249.9	2.9	7.7	5.8	47	.4	5.8	10.7	51	.53	.091	35	35.7	.58	214	.029	4	2.06	.016	.14	.2	.06	4.8	.3	.07	7	.8
RE RW-01989	1.8	48.4	46.3	99	.2	40.2	23.1	927	4.60	257.4	2.9	6.8	5.8	47	.5	5.5	10.1	52	.54	.092	34	36.8	.59	207	.030	5	2.10	.016	.14	.2	.04	4.7	.3	.07	7	.7
RW-01990	1.2	64.0	48.7	109	.2	35.9	20.8	1137	5.05	302.9	2.9	11.0	7.6	39	.3	6.5	12.0	43	.64	.048	35	29.8	.42	127	.025	10	1.47	.012	.08	.6	.07	4.6	.2	<.05	5	.9
RW-01991	.9	40.5	35.4	76	.2	28.0	14.9	819	3.86	164.0	1.9	17.2	5.2	39	.4	5.8	7.8	37	.56	.067	30	25.6	.37	167	.023	6	1.53	.014	.07	.6	.05	3.3	.2	<.05	5	.7
RW-01992	1.0	43.7	36.9	72	.3	29.0	16.4	904	3.73	183.8	2.6	7.2	3.6	94	.5	6.5	7.2	35	1.58	.103	35	24.6	.36	190	.019	15	1.69	.029	.08	.6	.07	3.1	.2	.11	6	.9
RW-01993	1.0	32.3	42.0	98	.1	35.3	17.9	1582	4.25	107.9	1.6	2.6	4.4	36	.4	7.5	2.6	47	.62	.121	30	32.5	.44	213	.028	2	1.78	.013	.12	.3	.07	4.3	.2	.09	6	.7
RW-01994	1.0	43.8	62.4	110	.2	41.5	19.2	2272	6.04	169.2	2.0	7.0	5.6	39	.6	12.5	4.1	49	.66	.123	54	33.9	.42	229	.025	2	1.81	.012	.10	.3	.07	6.0	.2	.07	6	.7
RW-01995	1.0	86.2	26.1	92	.1	37.5	40.3	2107	4.94	482.2	2.3	21.2	6.6	63	.3	3.9	13.3	35	.93	.120	28	26.0	.40	162	.022	4	2.34	.017	.09	1.6	.04	3.4	.2	.09	8	1.5
RW-01996	.3	10.7	32.9	63	<.1	11.0	6.8	642	1.93	33.7	2.4	3.2	15.4	133	.3	1.4	2.9	33	2.24	.119	18	21.5	.45	63	.018	5	3.78	.029	.12	1.5	.04	2.6	.1	.07	10	.5
RW-01997	1.2	25.8	19.3	66	<.1	24.4	11.6	766	3.50	89.8	1.1	12.3	2.0	32	.2	2.3	15.9	49	.29	.069	21	28.9	.38	147	.033	2	1.87	.009	.07	.3	.04	2.0	.1	.08	7	.7
RW-01998	1.3	34.8	16.0	93	<.1	22.4	12.7	1218	4.52	106.3	1.7	53.0	1.5	32	.3	2.8	23.5	53	.42	.086	24	30.8	.37	134	.027	3	1.81	.012	.06	.2	.03	2.0	.1	.08	8	.8
RW-01999	1.1	134.7	23.8	79	.1	45.1	46.6	1348	5.63	314.8	2.1	351.6	4.6	27	.3	4.9	170.0	38	.35	.077	26	22.9	.37	135	.030	2	1.66	.017	.05	.5	.04	2.2	.1	.07	5	2.3
RW-02002	2.9	90.4	52.3	104	.3	34.2	19.9	414	5.61	200.1	4.0	24.0	8.0	35	.3	9.8	2.4	49	.16	.101	21	33.0	.52	79	.044	2	2.24	.011	.11	.4	.04	4.3	.2	.06	6	1.9
RW-02003	4.1	130.7	58.7	96	.3	41.9	21.5	357	7.85	74.0	3.0	42.3	10.5	21	.2	12.8	1.1	42	.11	.086	20	31.6	.47	45	.024	2	2.51	.009	.09	.5	.03	4.4	.3	.11	7	4.7
RW-02004	2.3	149.0	87.5	81	.4	39.1	18.8	417	9.39	67.8	3.2	44.4	11.6	70	.2	10.0	1.3	38	.16	.088	15	32.7	.44	62	.039	2	3.00	.018	.13	1.0	.03	4.9	.4	.27	11	4.0
RW-02005	1.6	129.1	75.0	75	.3	28.2	12.2	310	10.11	115.8	2.2	31.6	9.2	95	.1	7.9	1.1	40	.20	.090	13	31.9	.46	76	.038	1	2.62	.017	.17	.6	.03	4.3	.4	.25	9	3.3
RW-02006	2.3	126.5	72.6	110	.4	43.3	21.6	431	8.07	119.8	3.2	47.1	9.6	67	.3	9.4	1.8	41	.25	.105	15	31.2	.47	88	.045	2	2.38	.022	.14	1.2	.03	4.5	.3	.11	8	4.2
RW-02008	2.8	380.9	230.2	227	1.7	57.9	43.5	1746	7.37	842.9	3.8	33.3	8.5	59	.8	15.0	14.2	53	.11	.100	22	33.3	.51	157	.034	1	2.29	.015	.19	3.0	.03	5.8	.5	.12	7	1.7
RW-02009	3.4	172.9	57.9	75	.4	28.8	11.5	288	5.89	158.9	2.9	29.7	8.0	34	.1	6.0	2.4	43	.13	.091	21	32.0	.52	67	.032	2	2.26	.016	.14	.5	.07	4.3	.4	.12	7	2.8
RW-02010	4.8	260.5	184.9	142	1.6	26.3	17.5	582	13.98	786.1	5.1	36.3	16.1	156	.2	23.3	18.5	45	.05	.190	16	29.9	.59	156	.027	<1	3.05	.038	.34	.5	.07	4.4	.5	.50	9	3.0
RW-02011	3.4	135.4	83.8	80	.6	37.5	22.6	463	7.71	303.8	3.7	80.7	14.2	37	.2	13.6	7.3	41	.12	.067	19	35.3	.49	59	.022	2	1.87	.011	.12	.4	.03	7.0	.4	.10	7	3.4
RW-02012	4.0	135.9	81.1	110	.5	62.4	41.6	923	7.09	363.0	5.5	40.8	14.3	92	.9	16.7	3.9	31	.49	.056	28	28.9	.57	121	.010	1	1.98	.014	.22	.3	.06	4.9	.6	.12	7	2.2
RW-02013	3.6	170.1	84.1	94	.5	38.1	21.8	493	9.15	259.5	4.0	74.3	12.1	51	.2	17.6	7.2	38	.17	.092	21	29.6	.44	70	.025	1	2.08	.016	.13	.8	.04	4.9	.3	.15	7	4.4
RW-02014	2.2	179.9	89.4	109	.4	55.2	30.3	527	7.55	216.3	4.0	105.1	9.5	58	.3	12.3	4.3	37	.27	.074	18	27.1	.42	71	.031	2	2.48	.016	.12	1.0	.03	4.7	.3	.14	7	4.6
RW-02015	1.7	157.3	103.3	191	.5	66.8	47.3	1191	6.44	254.4	5.6	28.1	7.8	54	.7	15.3	2.4	39	.28	.096	21	27.7	.45	79	.043	2	3.25	.021	.13	.7	.05	4.1	.3	.20	6	2.2
STANDARD DS6	11.6	125.3	29.1	143	.3	25.0	10.8	703	2.83	21.1	6.5	46.8	3.0	40	6.0	3.6	5.0	56	.86	.079	13	187.8	.59	164	.081	18	1.94	.074	.16	3.6	.23	3.2	1.8	<.05	6	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	1.8	2.8	43	<.1	3.7	4.0	567	2.06	<.5	2.3	<.5	3.6	87	<.1	<.1	.1	42	.65	.074	9	7.8	.57	232	.153	<.1	1.15	.129	.54	.1	<.01	2.3	.3	<.05	5	<.5
RW-02016	2.4	115.7	136.8	150	1.0	44.0	27.8	941	6.52	314.6	3.1	29.3	3.6	99	.6	29.3	17.4	45	.18	.108	23	28.4	.45	129	.030	1	2.53	.022	.08	.9	.10	2.7	.4	.14	7	2.2
RW-02017	2.3	89.5	128.4	146	.5	37.7	36.6	1181	7.47	360.0	8.1	24.4	27.4	128	.6	46.5	4.5	49	.39	.135	46	22.2	.53	218	.044	1	1.82	.022	.19	.3	.05	4.7	.5	.12	6	1.1
RW-02018	1.5	78.0	36.5	94	<.1	49.4	28.6	708	4.93	76.4	1.9	30.7	10.6	222	.2	5.5	.8	42	.18	.055	21	35.1	.62	195	.045	<.1	3.13	.015	.31	.3	.02	4.8	.4	<.05	9	.9
RW-02019	2.4	81.3	40.5	81	.1	38.7	27.8	652	4.61	40.5	2.2	13.5	10.4	386	.3	6.9	.6	34	.39	.041	20	32.1	.66	181	.036	<.1	2.94	.015	.35	.3	.01	4.8	.4	<.05	8	1.2
RW-02020	2.3	108.9	62.9	101	.3	33.1	29.7	1428	5.26	174.1	20.7	19.8	32.0	249	.7	8.6	3.0	60	.46	.089	64	31.4	.71	134	.066	1	1.86	.012	.28	3.2	.16	7.7	1.2	<.05	7	1.2
RW-02021	1.2	77.0	81.3	143	.3	39.1	26.9	1224	5.10	88.8	5.5	30.4	23.7	320	.7	28.2	3.2	50	1.06	.095	40	27.7	.88	406	.050	13	2.20	.029	.23	.3	.04	5.1	.4	<.05	8	.7
RW-02022	1.3	60.3	44.1	95	.2	59.1	36.0	725	6.89	46.4	4.8	12.9	11.6	83	.3	3.6	.8	35	.22	.054	19	30.1	.53	97	.045	1	2.07	.021	.20	.3	.04	4.9	.5	<.05	7	1.5
RW-02023	.9	58.7	61.1	111	.2	39.4	25.1	935	5.13	58.1	4.1	19.6	12.0	176	.5	7.9	1.1	35	.61	.066	30	23.9	.51	112	.032	2	2.04	.041	.09	.4	.09	5.0	.5	<.05	6	1.0
RW-02024	.9	126.4	381.3	300	3.5	57.3	36.6	1620	7.99	330.5	3.6	29.3	15.4	133	2.0	215.6	8.6	35	.59	.078	33	27.6	.51	242	.019	14	1.85	.026	.19	.2	.18	5.0	.7	.16	6	1.0
RW-02025	.8	62.8	76.2	147	.2	55.4	33.6	1007	5.41	68.7	3.0	13.7	13.3	157	.8	19.2	3.1	35	.78	.067	33	27.8	.59	167	.027	1	2.65	.032	.17	.2	.09	4.9	.5	<.05	8	1.0
RW-02026	.7	48.0	64.9	148	.1	37.0	24.7	978	4.78	75.8	2.3	3.0	11.3	238	.9	10.6	1.5	31	.73	.054	25	23.4	.56	186	.024	3	2.18	.035	.16	.2	.07	3.8	.4	<.05	7	.8
RW-02027	.8	62.9	68.8	151	.1	35.2	28.1	1241	5.66	77.4	2.2	3.4	12.4	415	1.1	20.9	2.2	28	1.03	.058	24	21.6	.54	263	.018	12	2.38	.042	.15	.2	.04	3.6	.4	<.05	8	.8
RW-02028	1.2	115.8	61.7	949	.2	75.7	41.2	1059	5.76	76.0	4.1	31.7	8.3	54	2.5	4.9	3.1	31	.51	.093	23	21.1	.32	95	.049	2	2.82	.029	.06	.7	.05	2.9	.2	<.05	8	1.7
RW-02029	1.3	73.7	46.4	144	.1	41.2	20.3	657	4.43	55.9	3.4	33.7	8.7	67	.7	3.3	6.4	35	.87	.075	20	23.0	.40	96	.043	2	2.91	.026	.08	.7	.03	2.9	.2	<.05	9	1.3
RW-02030	.7	66.2	58.2	130	.2	38.2	19.0	743	4.22	66.4	2.3	5.6	9.0	81	.7	3.0	5.9	28	1.26	.061	17	20.6	.31	74	.036	6	2.48	.042	.10	.3	.03	2.8	.2	<.05	7	.8
RW-02031	1.5	67.4	60.4	150	.2	55.8	26.8	2715	7.19	36.9	3.0	8.4	9.2	39	1.0	13.5	2.5	64	.27	.110	60	47.7	.41	164	.045	2	1.98	.019	.10	.3	.21	10.2	.8	<.05	7	1.0
RW-02032	1.0	44.2	26.7	87	<.1	43.6	23.9	893	4.01	21.8	1.9	18.3	10.5	99	.3	8.1	.8	47	.51	.070	25	32.9	.50	201	.054	1	2.58	.026	.14	.3	.03	4.4	.4	.06	7	.6
RW-02033	1.9	41.8	31.9	81	.1	27.9	17.4	801	3.55	25.4	1.4	1.7	1.6	89	.3	5.7	.8	61	.26	.116	16	35.6	.53	178	.047	1	2.44	.018	.12	.1	.04	2.9	.3	<.05	7	1.1
RW-02034	1.8	25.3	33.9	76	<.1	22.2	11.9	429	3.67	26.6	1.4	2.3	1.4	30	.3	9.3	1.1	65	.19	.074	15	38.3	.47	148	.048	1	2.11	.012	.09	.2	.06	2.2	.3	.08	7	.8
RW-02035	.9	86.6	51.1	92	.3	54.6	29.8	712	5.46	188.6	2.7	5.0	6.9	83	.5	17.9	4.9	40	.67	.082	23	28.7	.38	123	.044	2	2.53	.048	.12	.4	.03	3.2	.3	.20	7	.9
RW-02036	.8	57.5	191.4	135	.4	41.0	20.7	452	6.49	229.7	2.3	5.0	11.5	50	.8	50.6	4.0	36	.13	.089	42	31.8	.45	210	.018	1	1.76	.043	.21	.3	.02	2.9	.4	.43	5	.8
RW-02037	.7	65.2	64.6	43	.2	14.6	6.6	177	7.72	119.8	3.8	4.3	33.4	63	.1	20.2	2.6	26	.03	.150	58	29.8	.42	197	.016	<.1	1.35	.084	.40	.1	.04	4.0	.7	.82	5	.9
RW-02038	1.2	87.4	48.9	152	.1	71.8	55.8	1389	6.34	63.6	2.2	5.7	13.2	75	.6	11.0	2.6	35	.28	.092	35	27.4	.64	197	.045	<.1	2.14	.027	.29	.2	.02	3.7	.6	.19	6	<.5
RW-02039	1.3	39.4	38.8	73	.3	18.6	15.5	884	4.30	60.4	1.7	1.9	1.5	30	.1	11.8	1.7	40	.06	.117	26	25.7	.42	126	.027	<.1	1.93	.016	.18	.1	.05	1.4	.4	.17	6	.9
RW-02040	1.5	50.6	188.8	121	.5	19.2	13.7	828	5.84	34.3	2.0	2.0	1.8	35	.4	16.3	2.7	40	.06	.144	51	26.8	.32	180	.014	1	1.49	.012	.23	.2	.12	1.7	.8	.25	6	.6
RW-02041	1.3	34.4	31.0	57	<.1	27.3	22.5	702	3.54	17.7	1.8	<.5	5.5	59	.1	7.0	.9	27	.15	.086	44	21.1	.36	132	.013	2	1.47	.021	.23	.1	.02	2.1	.6	.17	5	<.5
RW-02042	.9	39.7	29.1	60	<.1	38.5	26.8	860	3.92	13.9	1.7	.9	7.6	89	.1	8.3	.6	36	.40	.063	31	34.2	.82	198	.049	1	2.18	.018	.38	.2	.02	4.0	.9	<.05	7	.5
RW-02043	.8	43.9	24.0	46	<.1	15.5	11.4	290	4.91	10.0	3.1	1.7	16.3	75	.1	11.4	1.0	31	.07	.103	79	24.4	.41	201	.029	1	1.40	.043	.38	.1	.05	3.5	.7	.41	5	.7
RW-02044	3.6	214.0	53.9	68	.6	25.0	22.4	465	8.23	505.4	5.3	41.0	22.4	74	.2	17.5	9.2	82	.10	.136	38	36.1	.78	281	.086	<.1	2.53	.038	.38	2.9	.04	6.8	.8	.31	9	2.2
RW-02045	5.6	365.2	197.9	75	2.6	21.4	12.7	326	9.75	1063.2	14.5	150.5	40.2	66	.1	21.7	30.3	55	.04	.128	30	34.4	.68	195	.042	<.1	2.74	.020	.33	1.5	.06	6.0	.7	.24	9	3.3
RW-02046	3.6	232.7	311.9	76	2.6	33.0	26.3	523	7.86	1135.4	3.5	132.2	16.0	64	.2	20.9	19.8	42	.05	.100	29	30.5	.64	195	.030	<.1	2.43	.022	.34	.5	.15	4.6	.7	.22	8	3.0
RW-02047	4.0	218.4	88.4	108	.6	52.8	38.8	781	9.51	469.3	3.5	39.9	16.7	124	.2	9.8	13.8	63	.09	.141	21	35.8	.75	282	.060	<.1	3.33	.036	.45	.4	.04	5.8	.7	.33	10	2.2
RW-02048	5.2	1059.1	654.3	277	5.4	45.9	52.1	1145	12.04	3311.7	7.0	163.9	21.8	55	1.7	31.4	32.6	42	.07	.167	102	28.7	.46	129	.025	<.1	2.15	.020	.22	1.7	.18	5.2	.9	.28	7	3.5
RE RW-02048	5.4	1015.2	676.3	268	5.1	45.4	50.2	1111	11.65	3210.7	7.3	157.1	22.3	54	1.7	31.9	34.0	41	.07	.169	100	27.5	.46	127	.024	1	2.12	.019	.21	1.6	.16	5.1	.9	.28	7	3.4
STANDARD DS6	11.4	121.3	29.1	140	.3	24.2	10.6	697	2.80	20.9	6.5	46.7	3.0	40	5.9	3.6	4.9	55	.85	.079	13	184.9	.58	164	.078	18	1.88	.073	.15	3.5	.22	3.3	1.7	<.05	6	4.2

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	.1	1.8	3.2	47	<.1	3.7	4.4	591	2.14	.5	2.5	<.5	4.2	89	<.1	<.1	<.1	44	.71	.079	9	8.2	.63	247	.160	1	1.21	.135	.54	.1	<.01	2.7	.4	<.05	6	<.5
RW-02049	7.2	351.4	622.1	145	3.6	33.8	16.6	447	11.99	1293.0	5.8	81.4	21.5	71	.3	31.7	19.9	55	.05	.232	16	40.5	.57	149	.042	1	2.65	.047	.23	1.3	.06	5.5	.5	.45	8	3.3
RW-02050	4.4	175.1	96.2	211	.6	54.8	67.0	1921	10.47	201.6	3.7	10.4	13.8	251	.5	12.6	4.2	58	.21	.152	22	34.9	.80	298	.038	2	3.85	.028	.35	.3	.03	5.4	.6	.23	10	1.5
RW-02051	4.5	167.2	85.4	211	.4	49.7	51.2	1521	10.67	226.6	3.3	8.5	11.7	286	.5	11.4	3.7	51	.12	.153	17	30.3	.68	261	.032	1	3.51	.029	.29	.2	.03	4.6	.4	.23	10	1.8
RW-02052	14.1	143.4	148.2	96	.9	18.0	8.9	306	12.79	255.3	11.4	40.9	23.0	264	.3	23.4	1.8	49	.13	.496	21	29.6	.49	203	.028	1	2.42	.144	.22	.3	.04	3.8	.5	.91	7	5.7
RW-02053	9.7	153.1	262.9	95	.8	27.2	18.0	367	16.20	312.0	12.0	18.4	26.8	217	.2	55.9	2.8	51	.13	.464	24	37.1	.46	179	.040	1	2.59	.136	.16	.3	.03	5.7	.4	1.06	9	5.6
RW-02054	10.7	164.3	124.9	82	.4	12.3	5.2	242	16.14	283.1	4.9	16.6	22.8	84	.1	20.5	4.7	62	.05	.238	16	43.7	.73	103	.081	1	2.61	.038	.24	.5	.01	6.9	.4	.51	12	4.5
RW-02055	3.3	158.9	45.5	74	.2	50.3	21.6	254	10.48	40.8	3.0	59.3	33.4	38	.2	8.8	.7	16	.03	.090	35	19.7	.38	128	.003	<1	2.42	.043	.25	.1	.05	3.8	.8	.73	5	3.9
RW-02056	10.9	227.5	196.1	113	1.2	26.5	13.2	325	16.93	924.6	7.1	30.7	26.4	210	.2	64.5	19.2	51	.05	.263	22	31.3	.55	317	.023	<1	2.43	.031	.27	.3	.09	5.1	.6	.63	8	4.6
RW-02057	17.4	213.4	206.3	79	2.6	7.4	3.3	182	25.49	664.3	4.3	27.3	26.9	52	<.1	94.0	16.3	27	.01	.333	12	18.8	.19	186	.009	<1	.91	.030	.27	.5	.05	2.5	.5	.83	6	6.6
RE RW-02057	17.1	212.7	203.8	78	2.6	7.5	3.4	183	25.27	661.9	4.2	26.5	26.3	50	<.1	90.7	16.0	27	.01	.329	12	18.6	.19	182	.010	<1	.92	.029	.26	.4	.06	2.4	.4	.82	6	6.9
RW-02058	16.1	224.5	367.6	84	4.2	12.2	5.3	183	22.01	1473.8	5.6	43.7	22.2	79	.1	159.1	24.3	38	.05	.250	11	25.5	.28	151	.023	3	1.37	.018	.24	.4	.07	2.8	.4	.60	7	6.1
RW-02059	12.3	168.8	76.6	75	.6	17.4	6.8	300	21.07	657.4	5.5	40.3	15.2	213	.1	21.6	17.2	53	.21	.381	12	27.4	.53	126	.051	1	2.69	.106	.25	.2	.03	4.1	.6	1.06	10	5.7
RW-02060	3.3	198.4	59.3	63	.4	11.7	5.7	211	23.42	523.4	2.2	15.6	13.3	46	.1	16.0	7.6	42	.07	.142	8	27.9	.50	50	.044	<1	1.76	.008	.14	.2	.02	3.9	.3	.38	8	4.1
RW-02100	3.6	194.4	173.9	414	.8	64.4	40.3	959	16.17	880.7	3.7	14.7	15.7	116	1.1	21.7	22.0	37	.28	.127	19	24.7	.57	93	.023	1	2.73	.027	.15	.3	.04	3.8	.4	.30	7	3.0
RW-02736	10.1	116.0	35.2	130	.2	20.2	37.5	912	14.54	72.2	6.6	6.1	10.5	632	.2	7.5	1.4	18	.14	.269	9	11.8	.41	255	.003	<1	3.21	.042	.17	<.1	.01	2.1	.3	.36	9	2.2
RW-02737	4.0	463.1	109.0	217	1.4	48.0	31.9	1148	7.81	371.0	10.5	38.9	30.5	46	1.1	16.2	5.0	62	.40	.116	87	27.9	.39	160	.033	1	1.78	.013	.17	.4	.22	11.1	1.4	.11	6	1.8
RW-02738	1.1	153.6	66.2	149	.4	35.3	27.0	621	6.32	561.7	.8	194.8	7.0	8	.4	48.3	2.3	22	.03	.046	46	12.3	.11	31	.016	1	.63	.006	.04	.2	1.34	2.5	3.3	<.05	3	1.3
RW-02739	1.3	216.5	65.4	38	1.2	10.2	7.2	229	19.44	10.0	.7	77.4	7.7	8	.1	18.5	51.3	43	.03	.072	21	26.3	.09	53	.021	1	.80	.003	.04	.2	.04	3.2	.8	<.05	8	2.8
RW-02740	1.1	62.5	31.5	57	.2	15.6	49.5	822	4.23	784.5	4.6	12.3	21.4	128	.4	4.8	.9	50	.92	.166	25	21.8	.43	135	.025	3	1.34	.086	.06	.2	.05	7.0	.2	<.05	4	1.0
RW-02741	5.4	81.9	26.6	44	<.1	86.7	41.7	603	2.70	437.5	22.0	13.2	19.1	127	.3	6.5	.7	58	.54	.137	23	27.8	.58	221	.010	<1	1.79	.011	.20	.3	.02	2.9	.4	<.05	5	.8
RW-05403	.8	47.3	40.1	76	<.1	38.5	52.8	691	3.30	25.4	1.7	2.8	6.6	452	.2	7.8	.4	38	.72	.050	20	26.8	.46	89	.041	1	2.64	.043	.16	.2	.02	3.3	.4	<.05	7	<.5
RW-05404	1.6	62.4	20.2	73	<.1	19.5	14.5	802	5.62	11.5	1.2	.7	2.2	56	.2	6.5	.9	43	.17	.068	21	27.3	.75	153	.049	2	2.10	.014	.05	.2	.05	2.0	.2	<.05	7	.6
RW-05405	1.4	43.5	73.6	99	.2	26.7	24.8	2118	3.19	18.7	1.7	4.8	.4	43	.7	3.6	.5	36	.18	.167	18	26.5	.42	296	.010	1	2.27	.013	.08	.1	.09	.6	.2	.15	6	.9
RW-05406	1.4	27.5	33.8	94	<.1	26.5	13.5	688	3.74	17.8	1.1	3.8	2.1	13	.4	2.8	.3	59	.09	.060	18	32.6	.49	115	.044	1	2.06	.007	.06	.2	.03	2.4	.2	<.05	7	.6
RW-05407	1.4	57.7	155.4	237	.2	43.2	26.9	2279	4.89	51.7	3.4	5.0	4.9	36	1.8	12.9	.7	45	.31	.122	39	28.3	.49	239	.019	2	1.94	.014	.11	.3	.07	3.7	.4	.08	6	.8
RW-05408	1.1	36.6	75.4	168	.1	25.7	14.1	906	4.99	17.2	1.7	1.1	2.1	17	.6	15.1	.5	72	.14	.109	25	27.0	.40	211	.017	2	1.92	.008	.09	.2	.04	3.7	.4	.07	6	.7
RW-05409	1.6	32.9	51.7	108	.1	26.7	14.6	868	4.29	30.0	1.6	4.0	3.4	17	.6	5.7	.8	67	.20	.068	23	34.2	.49	176	.041	1	2.37	.009	.09	.2	.06	3.4	.3	<.05	7	.9
RW-05410	.6	34.8	235.9	869	1.6	19.4	11.5	1320	3.74	36.2	2.3	9.9	6.5	91	3.9	7.5	3.8	42	1.22	.065	26	21.3	.58	186	.054	8	1.44	.021	.07	.3	.11	4.2	.2	<.05	4	.8
RW-05411	1.4	56.9	92.6	156	.2	24.3	19.7	1266	4.29	246.3	14.5	19.3	38.6	94	.8	19.7	1.1	75	.61	.142	72	35.2	.57	281	.081	2	1.70	.014	.13	.9	.09	8.5	.3	<.05	6	.7
RW-05412	1.7	51.2	193.3	218	.4	24.2	22.9	2115	5.00	119.3	3.8	8.2	3.2	51	1.1	32.8	3.6	108	.47	.172	20	38.3	.62	311	.054	2	2.14	.018	.09	.2	.07	4.4	.4	.09	8	.7
RW-05413	1.7	43.0	151.1	174	.2	23.1	16.9	1401	3.92	55.9	2.0	2.7	.9	37	1.1	20.3	.8	74	.28	.191	16	33.2	.44	254	.032	2	2.14	.013	.10	.2	.10	1.8	.3	.15	8	.8
RW-05414	.9	60.1	173.7	209	.4	33.9	17.1	1072	4.32	39.1	3.2	17.2	11.4	41	.9	57.3	.8	72	.36	.089	31	38.1	.70	234	.098	3	1.98	.014	.10	.4	.05	5.9	.2	<.05	5	.7
RW-05415	1.3	32.0	118.5	142	.2	26.0	14.4	1011	4.07	24.7	1.7	6.7	2.4	33	.6	31.7	.9	63	.13	.077	20	31.3	.48	193	.035	1	2.10	.009	.08	.4	.05	2.9	.3	<.05	7	.5
RW-05416	1.1	33.4	109.9	142	.1	22.3	14.3	885	4.01	30.0	1.8	3.7	2.4	24	.6	32.1	1.7	65	.12	.072	19	26.9	.44	162	.035	1	1.97	.008	.06	.5	.05	2.8	.3	<.05	6	.7
STANDARD DS6	11.5	122.5	29.1	142	.3	24.9	10.8	696	2.82	21.0	6.4	45.9	3.0	40	6.0	3.5	4.9	55	.84	.077	13	185.3	.57	164	.078	18	1.87	.071	.14	3.7	.22	3.2	1.8	<.05	6	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	2.0	3.2	47	<.1	3.7	4.3	528	2.16	<.5	2.9	.9	4.7	93	<.1	<.1	<.1	42	.68	.081	10	7.9	.66	249	.151	1	1.27	.146	.55	.1	<.01	2.7	.3	<.05	6	<.5
RW-05417	1.0	33.0	24.4	68	<.1	23.8	11.1	528	2.85	28.6	1.1	6.7	3.5	16	.2	3.8	1.0	47	.16	.052	15	25.1	.49	107	.054	1	1.52	.008	.05	.2	.03	2.8	.1	<.05	5	.6
RW-05418	1.2	77.5	20.6	74	.1	38.1	16.8	526	4.04	99.2	1.8	164.2	4.2	27	.2	3.8	17.4	45	.27	.061	30	30.3	.42	130	.028	2	2.51	.011	.08	.5	.07	2.9	.2	<.05	9	1.4
RW-05419	1.3	67.8	56.8	117	.1	45.3	18.7	615	4.00	63.8	2.2	331.4	3.3	23	.4	3.7	30.9	52	.22	.051	28	31.5	.44	126	.037	3	1.93	.010	.07	.5	.05	2.8	.2	<.05	8	1.1
RW-05420	1.6	68.1	159.3	242	.8	23.1	21.8	3071	6.53	69.3	10.4	118.8	25.3	79	1.4	12.3	5.0	61	.97	.106	81	18.6	.36	180	.011	4	1.12	.010	.08	1.7	.14	10.1	.4	<.05	4	1.1
RW-05421	1.4	78.3	144.8	302	.8	26.6	22.1	2085	5.69	109.3	10.2	92.4	25.4	81	1.5	9.0	7.8	70	.65	.081	67	27.1	.48	217	.068	2	1.45	.016	.09	.8	.12	7.5	.4	<.05	6	1.1
RW-05422	1.4	56.1	101.0	201	.3	28.4	17.7	1288	4.76	101.3	6.8	89.2	14.4	53	1.2	7.7	6.0	73	.52	.086	45	32.0	.54	232	.072	2	2.01	.016	.10	.7	.06	5.4	.3	<.05	8	.8
RW-05423	2.2	55.1	69.3	114	.2	29.6	25.3	1119	4.25	471.2	20.4	83.2	22.3	129	.5	9.6	8.7	68	.55	.105	46	35.7	.60	221	.063	2	1.93	.016	.08	.9	.05	6.8	.3	<.05	7	1.1
RW-05424	1.4	46.1	136.9	188	.3	20.9	19.0	1516	4.18	168.5	8.8	21.4	32.7	74	1.4	9.0	3.1	61	.63	.131	53	25.8	.54	199	.066	1	1.31	.012	.13	.8	.05	6.4	.3	<.05	5	.7
RE RW-05424	1.2	47.3	137.0	196	.3	22.1	19.7	1587	4.27	171.1	9.1	22.8	32.8	74	1.2	9.2	2.9	63	.66	.128	54	26.9	.56	200	.068	2	1.31	.013	.13	.9	.05	6.3	.4	<.05	6	.6
RW-05425	1.0	35.3	39.5	93	<.1	35.4	17.6	960	4.11	67.4	4.7	14.5	13.8	30	.4	5.8	2.4	64	.35	.079	40	36.2	.56	235	.068	2	1.83	.015	.11	.5	.05	6.4	.2	<.05	7	.6
RW-05426	1.3	47.2	52.0	130	.1	31.5	20.0	1362	4.21	131.5	5.1	74.9	15.8	48	.7	6.7	4.1	67	.56	.110	46	32.6	.45	293	.060	3	1.73	.018	.09	.8	.08	5.9	.2	<.05	6	.6
RW-05427	1.5	34.2	41.1	88	.1	24.8	14.8	747	3.70	58.4	4.2	93.8	12.3	39	.5	5.1	2.3	71	.29	.054	41	32.3	.49	231	.046	2	2.02	.011	.07	.6	.05	4.8	.3	<.05	7	.6
RW-05428	3.6	79.6	615.9	458	.7	30.0	23.0	2942	5.98	95.6	7.9	25.5	34.6	58	4.4	171.7	3.2	83	.73	.120	64	32.7	.42	212	.041	4	1.21	.019	.09	.6	.15	11.4	.4	<.05	5	1.0
RW-05429	2.2	57.2	97.4	170	.3	27.2	25.4	1776	6.74	154.9	13.8	30.6	29.3	67	1.3	9.2	3.6	111	1.27	.190	94	31.9	.40	235	.035	4	1.27	.020	.09	.6	.11	11.1	.3	.08	5	1.3
RW-05430	1.1	72.2	165.9	288	.4	42.5	29.3	1594	5.59	213.8	3.9	216.3	10.7	42	1.4	15.8	12.5	53	.46	.132	53	33.6	.46	207	.024	2	1.91	.012	.13	.5	.08	5.8	.4	<.05	7	.8
RW-05431	1.1	34.2	44.6	104	<.1	31.6	19.4	625	3.22	161.8	1.5	41.7	3.2	40	.5	3.0	5.9	47	.34	.056	31	26.1	.41	139	.034	1	1.83	.014	.06	.8	.05	2.3	.1	<.05	7	.7
STANDARD DS6	11.6	124.0	29.1	143	.3	24.9	10.8	711	2.83	21.0	6.5	47.7	3.0	41	6.2	3.6	4.9	55	.86	.079	14	186.0	.59	166	.081	17	1.94	.074	.17	3.7	.23	3.3	1.8	<.05	7	4.5

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

# GPS Soil Data

GPS ID	Datum	Easting	Northing	Elevation
RW01301	NAD83-7W	629252	7135828	1653.8
RW01302	NAD83-7W	629281	7135783	1616.7
RW01303	NAD83-7W	629311	7135744	1589.8
RW01304	NAD83-7W	629348	7135704	1564.5
RW01305	NAD83-7W	629371	7135668	1540.2
RW01306	NAD83-7W	629402	7135630	1518.8
RW01307	NAD83-7W	629431	7135585	1495.3
RW01308	NAD83-7W	629462	7135551	1465.8
RW01309	NAD83-7W	629540	7135597	1445.1
RW01310	NAD83-7W	629512	7135639	1470.7
RW01311	NAD83-7W	629489	7135680	1499.3
RW01312	NAD83-7W	629453	7135718	1518.5
RW01313	NAD83-7W	629431	7135759	1548.1
RW01314	NAD83-7W	629394	7135799	1568.2
RW01315	NAD83-7W	629372	7135845	1595.9
RW01316	NAD83-7W	629339	7135878	1617
RW01317	NAD83-7W	629419	7135941	1652
RW01551	NAD83-7W	632581	7134475	1503.9
RW01552	NAD83-7W	632823	7133873	1518.2
RW01553	NAD83-7W	632824	7133910	1521
RW01554	NAD83-7W	632851	7133953	1529.2
RW01555	NAD83-7W	632878	7134006	-9999
RW01556	NAD83-7W	632888	7134044	1537.4
RW01557	NAD83-7W	632903	7134078	1538.3
RW01558	NAD83-7W	632924	7134135	1549.9
RW01559	NAD83-7W	632948	7134178	1565.8
RW01560	NAD83-7W	632964	7134229	1576.1
RW01561	NAD83-7W	632984	7134282	1588.6
RW01562	NAD83-7W	633005	7134317	1588.3
RW01563	NAD83-7W	633020	7134361	1600.8
RW01564	NAD83-7W	633193	7134384	1674.9
RW01565	NAD83-7W	633172	7134361	1669.1
RW01566	NAD83-7W	633163	7134319	1644.1
RW01567	NAD83-7W	633134	7134260	1618.5
RW01568	NAD83-7W	633128	7134233	1605.1
RW01651	NAD83-7W	632078	7134914	1468.5
RW01652	NAD83-7W	632073	7134962	1488.6
RW01653	NAD83-7W	632063	7135010	1506
RW01654	NAD83-7W	632040	7135061	1523.4
RW01655	NAD83-7W	632019	7135115	1535
RW01656	NAD83-7W	632016	7135168	1560.6
RW01657	NAD83-7W	632002	7135222	1577
RW01658	NAD83-7W	631969	7135268	1593.2
RW01659	NAD83-7W	631942	7135298	1602
RW01660	NAD83-7W	631925	7135350	1601.1
RW01661	NAD83-7W	631915	7135398	1590.4
RW01662	NAD83-7W	631896	7135440	1598.7
RW01663	NAD83-7W	631863	7135484	1614.5
RW01664	NAD83-7W	631834	7135521	1638
RW01665	NAD83-7W	631814	7135570	1647.4
RW01666	NAD83-7W	631785	7135628	1649.9
RW01667	NAD83-7W	631761	7135666	1644.4
RW01668	NAD83-7W	631726	7135725	1660.2
RW01669	NAD83-7W	631689	7135758	1656.3
RW01670	NAD83-7W	631660	7135797	1654.8
RW01671	NAD83-7W	631623	7135836	1657.2
RW01672	NAD83-7W	631575	7135861	1667.3
RW01673	NAD83-7W	631536	7135908	1685.5
RW01674	NAD83-7W	631508	7135943	1688.9
RW01675	NAD83-7W	631485	7135974	1692.2
RW01676	NAD83-7W	631441	7135989	1692.9

RW01677	NAD83-7W	631399	7135996	1695.9
RW01678	NAD83-7W	631336	7135994	1695.3
RW01679	NAD83-7W	631296	7136017	1706.6
RW01680	NAD83-7W	631256	7136056	1702
RW01681	NAD83-7W	631213	7136072	1699.9
RW01682	NAD83-7W	631162	7136095	1689.5
RW01683	NAD83-7W	631087	7136105	1699.9
RW01684	NAD83-7W	631047	7136129	1695
RW01685	NAD83-7W	630998	7136152	1663
RW01686	NAD83-7W	630949	7136165	1672.4
RW01687	NAD83-7W	630833	7136175	1707.5
RW01688	NAD83-7W	630778	7136199	1697.4
RW01690	NAD83-7W	630695	7136277	1692.2
RW01691	NAD83-7W	632432	7134380	1448.1
RW01692	NAD83-7W	632448	7134424	1449.9
RW01693	NAD83-7W	632466	7134493	1452.1
RW01694	NAD83-7W	632487	7134529	1467
RW01695	NAD83-7W	632509	7134568	1488.6
RW01696	NAD83-7W	632527	7134619	1512.1
RW01697	NAD83-7W	632541	7134648	1531.3
RW01698	NAD83-7W	632634	7134627	1559.1
RW01699	NAD83-7W	632619	7134583	1549.9
RW01700	NAD83-7W	632599	7134541	1520
RW01774	NAD83-7W	631294	7134249	1672.4
RW01775	NAD83-7W	631258	7134254	1666.6
RW01776	NAD83-7W	631199	7134244	1664.5
RW01777	NAD83-7W	631155	7134250	1664.5
RW01778	NAD83-7W	631085	7134253	1671.2
RW01779	NAD83-7W	631003	7134245	1703.5
RW01780	NAD83-7W	630949	7134251	1714.5
RW01902	NAD83-7W	628925	7135594	1656
RW01903	NAD83-7W	628957	7135558	1628.9
RW01904	NAD83-7W	628989	7135504	1595.3
RW01905	NAD83-7W	629019	7135468	1573.4
RW01906	NAD83-7W	629046	7135422	1552
RW01907	NAD83-7W	629077	7135386	1523.1
RW01908	NAD83-7W	629106	7135344	1496.9
RW01909	NAD83-7W	629143	7135308	1471.9
RW01910	NAD83-7W	629216	7135359	1450.5
RW01911	NAD83-7W	629175	7135392	1475.2
RW01912	NAD83-7W	629150	7135434	1497.2
RW01913	NAD83-7W	629125	7135479	1530.4
RW01914	NAD83-7W	629097	7135520	1564.5
RW01915	NAD83-7W	629138	7135557	1571.9
RW01916	NAD83-7W	629079	7135564	1590.8
RW01917	NAD83-7W	629041	7135602	1623.7
RW01918	NAD83-7W	629019	7135643	1651.1
RW01919	NAD83-7W	628982	7135681	1652
RW01920	NAD83-7W	628955	7135725	1612.4
RW01921	NAD83-7W	628928	7135765	1587.1
RW01922	NAD83-7W	628895	7135806	1559.1
RW01923	NAD83-7W	628864	7135844	1533.4
RW01924	NAD83-7W	628787	7135790	1554.2
RW01925	NAD83-7W	628810	7135746	1579.5
RW01926	NAD83-7W	628840	7135710	1604.8
RW01927	NAD83-7W	628870	7135670	1640.1
RW01928	NAD83-7W	628899	7135629	1667.6
RW01929	NAD83-7W	629497	7135979	1664.5
RW01930	NAD83-7W	629510	7135988	1685.2
RW01931	NAD83-7W	629300	7135891	1647.4
RW01932	NAD83-7W	629301	7135892	1647.1
RW01933	NAD83-7W	629648	7136069	1685.8

RW01934	NAD83-7W	629624	7136052	1686.8
RW01937	NAD83-7W	629190	7135734	1646.2
RW01940	NAD83-7W	629099	7135695	1650.8
RW01941	NAD83-7W	629040	7135684	1663.3
RW01942	NAD83-7W	629049	7135715	1645.3
RW01943	NAD83-7W	629199	7135830	1641
RW01944	NAD83-7W	629211	7135891	1619.4
RW01945	NAD83-7W	629252	7135933	1619.4
RW01946	NAD83-7W	629397	7136007	1615.7
RW01947	NAD83-7W	629552	7136082	1638.6
RW01948	NAD83-7W	629096	7135710	1667.6
RW01949	NAD83-7W	629070	7135743	1647.1
RW01950	NAD83-7W	629040	7135784	1608.4
RW01951	NAD83-7W	629004	7135827	1569.4
RW01952	NAD83-7W	628975	7135865	1546.3
RW01953	NAD83-7W	628946	7135902	1518.5
RW01954	NAD83-7W	629019	7135960	1505.1
RW01955	NAD83-7W	629044	7135922	1534.4
RW01956	NAD83-7W	629079	7135884	1563.9
RW01957	NAD83-7W	629117	7135837	1600.8
RW01958	NAD83-7W	629158	7135861	1615.7
RW01959	NAD83-7W	629222	7135862	1638.3
RW01960	NAD83-7W	629159	7135941	1580.4
RW01961	NAD83-7W	629133	7135980	1543.5
RW01962	NAD83-7W	629109	7136021	1504.5
RW01963	NAD83-7W	629184	7136070	1500.5
RW01964	NAD83-7W	629215	7136045	1535
RW01965	NAD83-7W	629232	7135991	1569.7
RW01966	NAD83-7W	629358	7136020	1577.6
RW01967	NAD83-7W	629326	7136064	1562.7
RW01968	NAD83-7W	629295	7136104	1527
RW01969	NAD83-7W	629260	7136147	1493.5
RW01970	NAD83-7W	629344	7136204	1497.5
RW01971	NAD83-7W	629374	7136162	1522.2
RW01972	NAD83-7W	629412	7136129	1551.4
RW01973	NAD83-7W	629438	7136089	1587.4
RW01974	NAD83-7W	629451	7136043	1617.9
RW01975	NAD83-7W	629517	7136137	1602
RW01976	NAD83-7W	629484	7136178	1567.9
RW01977	NAD83-7W	629458	7136218	1538.9
RW01978	NAD83-7W	629431	7136255	1513
RW01979	NAD83-7W	629510	7136322	1541.7
RW01980	NAD83-7W	629546	7136282	1566.7
RW01981	NAD83-7W	629567	7136245	1590.1
RW01982	NAD83-7W	629603	7136200	1614.5
RW01983	NAD83-7W	629630	7136166	1632.8
RW01984	NAD83-7W	629642	7136142	1644.7
RW01985	NAD83-7W	629653	7136121	1653.8
RW01986	NAD83-7W	629126	7135673	1636.8
RW01987	NAD83-7W	629154	7135631	1617.9
RW01988	NAD83-7W	629188	7135590	1586.2
RW01989	NAD83-7W	629215	7135550	1553.9
RW01990	NAD83-7W	629244	7135503	1522.8
RW01991	NAD83-7W	629271	7135467	1493.2
RW01992	NAD83-7W	629302	7135424	1460.6
RW01993	NAD83-7W	629390	7135490	1463.3
RW01994	NAD83-7W	629362	7135530	1496.3
RW01995	NAD83-7W	629330	7135566	1522.8
RW01996	NAD83-7W	629296	7135613	1586.8
RW01997	NAD83-7W	629265	7135641	1601.1
RW01998	NAD83-7W	629240	7135688	1628.9
RW01999	NAD83-7W	629213	7135730	1652

RW02002	NAD83-7W	631649	7134590	1437.4
RW02003	NAD83-7W	631628	7134505	1491.4
RW02004	NAD83-7W	631559	7134499	1494.7
RW02005	NAD83-7W	631525	7134539	1478
RW02006	NAD83-7W	631530	7134580	1456.6
RW02008	NAD83-7W	632032	7134323	1491.7
RW02009	NAD83-7W	631965	7134396	1487.4
RW02010	NAD83-7W	631893	7134471	1478
RW02011	NAD83-7W	631788	7134538	1466.1
RW02012	NAD83-7W	631702	7134531	1470.4
RW02013	NAD83-7W	631602	7134532	1464.9
RW02014	NAD83-7W	631505	7134545	1466.4
RW02015	NAD83-7W	631406	7134565	1466.7
RW02016	NAD83-7W	631302	7134607	1439.9
RW02017	NAD83-7W	631249	7134689	1414.6
RW02018	NAD83-7W	631197	7134777	1389.3
RW02019	NAD83-7W	631084	7134827	1386.2
RW02020	NAD83-7W	630994	7134854	1382.6
RW02021	NAD83-7W	630889	7134861	1411.8
RW02022	NAD83-7W	630814	7134861	1423.1
RW02023	NAD83-7W	630739	7134864	1429.8
RW02024	NAD83-7W	630659	7134854	1457.6
RW02025	NAD83-7W	630571	7134845	1458.2
RW02026	NAD83-7W	630498	7134830	1466.7
RW02027	NAD83-7W	630455	7134824	1465.5
RW02028	NAD83-7W	630356	7134807	1476.5
RW02029	NAD83-7W	630326	7134789	1464.9
RW02030	NAD83-7W	630253	7134768	1479.2
RW02031	NAD83-7W	630169	7134715	1505.4
RW02032	NAD83-7W	630126	7134617	1537.4
RW02033	NAD83-7W	630139	7134509	1542.9
RW02034	NAD83-7W	630213	7134449	1563.3
RW02035	NAD83-7W	630363	7134433	1600.8
RW02036	NAD83-7W	630460	7134395	1600.8
RW02037	NAD83-7W	630538	7134321	1629.8
RW02038	NAD83-7W	630623	7134265	1650.8
RW02039	NAD83-7W	630693	7134183	1664.8
RW02040	NAD83-7W	630710	7134087	1659.6
RW02041	NAD83-7W	630674	7133979	1639.8
RW02042	NAD83-7W	630603	7133913	1641
RW02043	NAD83-7W	630499	7133884	1614.5
RW02044	NAD83-7W	632213	7134157	1449.3
RW02045	NAD83-7W	632164	7134176	1479.5
RW02046	NAD83-7W	632105	7134165	1510.3
RW02047	NAD83-7W	632051	7134179	1531.3
RW02048	NAD83-7W	632008	7134192	1557.2
RW02049	NAD83-7W	631954	7134216	1563.3
RW02050	NAD83-7W	631902	7134222	1587.7
RW02051	NAD83-7W	631854	7134215	1607.5
RW02052	NAD83-7W	631796	7134226	1633.7
RW02053	NAD83-7W	631747	7134222	1639.5
RW02054	NAD83-7W	631693	7134236	1642.3
RW02055	NAD83-7W	631659	7134288	1640.1
RW02056	NAD83-7W	631629	7134256	1658.1
RW02057	NAD83-7W	631580	7134278	1690.7
RW02058	NAD83-7W	631532	7134289	1697.4
RW02059	NAD83-7W	631486	7134273	1682.8
RW02060	NAD83-7W	631431	7134261	1673.7
RW02100	NAD83-7W	631365	7134248	1667
RW02736	NAD83-7W	631726	7134148	1699.9
RW02737	NAD83-7W	631818	7134296	1602.3
RW02738	NAD83-7W	631774	7133753	1801.1

RW02739	NAD83-7W	631562	7133982	1855.3
RW02740	NAD83-7W	632617	7134944	1680.4
RW02741	NAD83-7W	632849	7134799	1728.2
RW05403	NAD83-7W	629745	7136180	1685.5
RW05404	NAD83-7W	629784	7136150	1694.1
RW05405	NAD83-7W	629799	7136110	1677.9
RW05406	NAD83-7W	629826	7136072	1649.6
RW05407	NAD83-7W	629857	7136027	1616.4
RW05408	NAD83-7W	629881	7135985	1590.4
RW05409	NAD83-7W	629910	7135938	1565.8
RW05410	NAD83-7W	629950	7135909	1535
RW05411	NAD83-7W	629866	7135849	1532.8
RW05412	NAD83-7W	629841	7135883	1551.7
RW05413	NAD83-7W	629808	7135923	1582.8
RW05414	NAD83-7W	629789	7135964	1602.6
RW05415	NAD83-7W	629749	7135995	1623.7
RW05416	NAD83-7W	629716	7136038	1657.5
RW05417	NAD83-7W	629679	7136081	1681
RW05418	NAD83-7W	629612	7136027	1679.8
RW05419	NAD83-7W	629629	7135984	1661.5
RW05420	NAD83-7W	629676	7135936	1621.5
RW05421	NAD83-7W	629690	7135908	1610
RW05422	NAD83-7W	629711	7135861	1577.3
RW05423	NAD83-7W	629762	7135827	1544.1
RW05424	NAD83-7W	629772	7135778	1512.1
RW05425	NAD83-7W	629701	7135731	1500.8
RW05426	NAD83-7W	629681	7135767	1525.5
RW05427	NAD83-7W	629637	7135798	1554.2
RW05428	NAD83-7W	629616	7135851	1579.5
RW05429	NAD83-7W	629585	7135881	1614.2
RW05430	NAD83-7W	629568	7135919	1638.6
RW05431	NAD83-7W	629524	7135965	1671.2