

**CLIENT NAME: ANTHILL RESOURCES (YUKON)**  
**1090-999 WEST HASTINGS STREET**  
**Vancouver, BC V6C2W2**  
**(604) 569-3892**

**ATTENTION TO: Yinghua Chen**

**PROJECT NO:**

**AGAT WORK ORDER: 12Y617140**

**SOLID ANALYSIS REVIEWED BY: Ron Cardinali, Certified Assayer - Director - Technical Services (Mining)**

**DATE REPORTED: Jul 30, 2012**

**PAGES (INCLUDING COVER): 84**

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

**\*NOTES**

VERSION 1: Suspected gold nugget effect experienced in some samples.

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



## Certificate of Analysis

AGAT WORK ORDER: 12Y617140

PROJECT NO:

5623 McADAM ROAD  
MISSISSAUGA, ONTARIO  
CANADA L4Z 1N9  
TEL (905)501-9998  
FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: ANTHILL RESOURCES (YUKON)

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### Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
Sample Description														
05368	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
05369	<0.2	1.76	16	<5	171	0.9	3	2.90	<0.5	12	13.3	22.4	31.1	3.77
05370	<0.2	1.77	16	5	142	1.0	3	1.09	<0.5	12	12.6	23.6	27.6	3.88
05371	<0.2	1.86	17	6	227	1.2	1	2.50	<0.5	12	14.3	23.5	33.6	3.74
05372	<0.2	1.79	17	6	267	1.1	2	3.22	<0.5	14	13.6	22.7	32.2	3.46
05373	<0.2	1.54	16	6	288	0.9	3	3.57	<0.5	11	12.3	19.3	29.8	3.30
05374	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
05375	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
05376	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
05377	<0.2	1.26	19	5	391	0.7	3	5.98	<0.5	10	12.2	17.9	30.8	3.05
05378	<0.2	1.11	20	6	644	0.8	3	6.88	0.6	17	12.1	18.1	34.7	2.74
05379	<0.2	1.63	17	6	191	0.9	2	4.13	<0.5	10	13.6	20.5	29.1	3.30
05380	<0.2	1.60	18	5	163	0.8	2	4.72	<0.5	15	13.7	19.9	27.3	3.39
05381	<0.2	1.58	18	<5	165	0.8	3	5.03	<0.5	16	13.8	19.2	26.4	3.29
05382	<0.2	1.70	17	<5	167	0.9	<1	3.53	<0.5	14	12.8	20.9	30.1	3.79
05383	<0.2	1.18	24	<5	207	0.8	2	4.80	1.1	13	13.7	17.5	47.6	3.64
05384	<0.2	0.37	22	8	612	<0.5	<1	6.37	3.0	16	7.4	19.7	49.0	1.92
05387	0.5	0.78	29	8	209	0.8	2	6.66	0.7	26	8.3	15.9	62.6	2.33
05388	0.4	0.82	25	8	444	0.9	<1	2.19	0.6	21	7.0	15.6	43.9	2.13
05389	0.8	1.00	31	<5	461	1.2	1	1.50	0.6	33	10.4	20.0	71.9	3.21
05390	0.4	1.29	33	11	309	1.0	<1	6.31	0.9	31	10.9	26.7	75.6	3.10
05391	0.7	1.27	24	11	321	1.0	<1	2.03	0.5	22	7.6	24.8	55.4	2.23
05392	0.8	1.43	31	11	306	1.3	1	1.78	<0.5	32	12.8	26.3	83.2	3.45
05393	0.6	0.90	26	5	235	1.1	1	2.04	0.8	30	9.5	18.2	60.8	2.60
05394	1.4	0.94	30	<5	347	1.2	1	1.04	1.0	28	7.7	16.7	54.7	2.60
05395	0.6	0.70	28	9	304	1.0	2	2.24	0.7	24	9.2	14.4	66.2	2.88
05396	0.3	0.91	25	11	279	1.0	1	2.21	<0.5	31	8.9	15.6	52.2	2.39
05397	0.4	0.65	19	10	240	0.7	<1	2.29	0.7	22	6.0	18.4	48.4	1.50
05398	0.7	1.54	28	11	417	1.3	2	1.46	1.0	33	10.1	44.5	78.1	3.10
05399	0.7	1.34	25	9	418	1.1	2	1.67	<0.5	22	7.4	30.0	62.9	2.40
05400	0.8	0.89	26	7	377	0.9	2	1.99	1.5	21	8.0	29.1	88.4	2.30
05401	0.7	0.62	30	6	469	1.0	<1	2.32	1.2	31	8.5	20.0	55.0	2.09

Certified By:

*Ron Cardinal*



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DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
Sample Description														
05402	0.8	1.51	28	14	554	1.3	<1	1.56	1.5	34	11.6	64.1	90.7	3.23
05403	0.4	1.19	27	9	500	1.0	1	1.46	0.8	24	8.6	41.7	55.3	2.61
05404	0.5	0.78	35	10	407	0.9	1	7.39	0.9	26	10.1	26.8	68.6	2.58
05405	0.5	1.04	23	6	330	0.9	<1	1.87	1.3	27	8.2	25.9	42.7	2.71
05406	0.4	1.15	25	7	525	1.0	<1	2.04	0.9	23	7.7	21.3	53.9	2.68
05407	0.3	0.94	25	<5	275	0.9	2	1.08	0.8	21	8.9	18.6	39.0	2.90
05408	0.2	1.12	27	<5	374	1.0	2	1.53	0.8	20	11.9	19.7	52.7	3.49
05409	0.3	1.00	24	<5	381	0.9	<1	1.22	0.8	16	8.6	18.0	30.2	2.80
05410	0.7	1.06	20	<5	263	1.1	<1	3.71	1.1	32	8.8	17.7	48.5	2.60
05411	<0.2	1.76	20	5	277	1.2	3	1.05	<0.5	20	11.3	30.3	29.8	2.97
05412	0.3	1.04	21	7	261	0.9	1	2.39	1.0	23	7.9	18.9	49.5	2.20
05413	<0.2	1.70	21	<5	373	1.2	3	0.80	0.7	24	15.7	49.3	42.1	4.41
05414	1.1	0.89	68	5	251	1.3	3	0.90	2.2	18	10.6	21.4	125	3.43
05415	<0.2	1.29	18	<5	263	1.0	1	0.93	<0.5	16	14.1	27.4	37.0	3.56
05416	<0.2	1.23	20	5	219	0.8	2	5.14	<0.5	14	13.2	22.4	40.3	3.40
05417	1.2	0.76	36	7	412	1.0	2	1.74	2.9	20	8.0	26.5	103	2.56
05418	1.7	0.67	35	11	592	0.9	<1	2.40	4.6	18	6.8	28.7	162	2.15
05419	0.2	1.33	21	5	261	1.0	2	1.22	0.9	15	12.0	22.0	49.3	3.50
05420	1.2	0.97	36	6	379	1.0	1	1.50	3.2	18	10.4	28.8	149	2.96
05421	0.7	0.60	278	7	392	0.9	2	3.40	0.6	36	31.1	68.5	120	4.22
05422	0.4	0.95	28	7	201	0.7	<1	2.04	0.5	16	3.5	22.5	28.0	1.21
05423	1.3	1.20	52	12	244	1.1	<1	1.98	1.6	28	6.2	36.0	67.4	1.94
05424	0.4	0.58	51	8	204	0.9	<1	3.26	0.9	25	6.3	10.8	58.2	1.68
05425	1.0	1.01	50	10	384	1.0	1	1.87	3.0	24	8.5	28.1	108	2.40
05426	0.8	1.18	40	9	427	1.0	<1	2.22	2.1	27	6.0	22.9	75.4	1.82
05427	0.3	1.12	27	8	336	0.9	2	2.81	0.9	27	8.6	25.3	49.2	2.46
05428	0.4	1.17	26	9	274	1.0	2	1.45	0.9	28	9.8	28.7	53.4	2.70
05429	0.3	1.25	25	11	455	1.1	<1	2.62	0.6	34	8.7	22.0	47.4	2.28
05430	0.3	1.35	23	8	430	1.0	2	1.06	0.7	26	8.9	30.2	46.5	2.85
05431	0.5	1.15	30	11	261	1.0	1	2.55	0.7	27	9.3	27.8	54.2	2.99
05432	0.5	1.26	28	9	357	1.1	1	1.61	1.4	29	10.2	30.7	53.7	3.10
05433	0.3	1.02	28	<5	288	0.9	<1	1.46	0.9	20	10.7	22.9	51.3	3.25

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DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
Sample Description														
05434	0.4	1.35	24	6	411	1.1	3	1.07	0.6	22	12.6	28.5	60.5	3.45
05435	0.4	1.43	23	9	382	1.0	1	1.25	0.8	22	9.4	30.4	45.8	2.96
05436	0.4	1.14	26	6	277	0.9	3	3.56	0.9	23	9.9	25.7	57.3	3.27
05437	0.5	1.14	28	9	381	1.1	3	1.24	1.0	32	11.1	33.2	58.9	2.89
05438	0.7	0.82	27	9	333	1.0	1	2.27	1.1	28	6.7	17.4	57.0	2.26
05439	0.3	0.99	20	6	301	0.9	1	1.50	1.4	24	8.2	23.1	36.7	2.42
05440	<0.2	1.36	27	5	265	1.0	2	2.85	<0.5	14	15.1	18.7	59.7	3.96
05441	0.6	0.95	21	<5	191	1.0	1	0.76	0.6	22	8.7	15.4	42.0	2.89
05442	<0.2	1.30	20	<5	265	1.0	3	0.80	<0.5	17	11.7	19.5	41.5	3.62
05443	<0.2	1.48	13	<5	120	0.9	2	0.47	<0.5	16	12.6	19.9	27.4	3.75
05444	<0.2	1.40	19	<5	194	1.0	2	0.56	<0.5	15	12.7	23.0	38.4	3.46
05445	<0.2	1.33	18	<5	217	1.0	1	1.87	<0.5	20	12.3	19.9	29.5	3.38
05446	<0.2	1.17	19	<5	189	0.8	3	1.80	<0.5	15	12.7	20.3	35.0	3.40
05447	<0.2	0.92	29	<5	259	1.3	3	1.25	<0.5	27	10.8	15.5	48.0	3.09
05448	<0.2	1.19	29	7	231	0.9	2	3.62	0.8	20	12.6	30.4	59.3	3.54
05449	<0.2	0.58	18	6	88	1.0	<1	5.75	<0.5	32	12.4	6.8	23.0	2.78
05450	<0.2	0.53	13	<5	178	1.0	3	0.09	<0.5	11	21.0	8.3	27.1	3.63
05451	0.2	0.89	19	<5	370	0.9	3	0.19	<0.5	17	11.6	13.8	27.4	2.75
05452	0.4	2.17	19	<5	716	1.5	3	0.40	<0.5	<1	9.7	21.9	31.0	3.57
05453	<0.2	1.35	19	<5	283	1.0	3	0.03	<0.5	20	9.7	17.6	25.2	3.38
05454	0.7	1.24	12	<5	167	0.5	3	0.09	<0.5	10	7.8	16.5	15.3	3.31
05455	1.0	1.57	14	<5	272	0.9	3	0.18	<0.5	7	9.6	17.9	18.8	3.67
05456	1.2	0.96	11	<5	218	0.7	2	0.11	<0.5	44	9.8	11.1	22.1	2.78
05457	1.1	1.19	11	<5	195	0.7	3	0.07	<0.5	20	10.1	14.1	22.3	3.42
05458	1.4	1.39	10	<5	306	0.7	3	0.23	<0.5	18	8.6	16.7	16.5	2.82
05459	1.2	1.47	12	<5	261	0.8	2	0.13	<0.5	23	12.8	18.0	19.0	1.96
05460	0.9	0.92	10	<5	244	0.6	2	0.11	<0.5	22	6.1	10.7	11.2	2.37
05461	0.9	0.78	7	<5	198	0.6	2	0.06	<0.5	42	8.0	8.5	14.6	2.36
05462	0.8	0.84	9	<5	217	0.7	2	0.09	<0.5	62	10.4	8.9	20.7	2.60
05463	1.0	1.24	12	<5	302	1.0	<1	0.27	1.1	30	14.6	13.1	31.5	3.40
05464	1.3	1.42	19	<5	545	0.9	4	0.35	1.6	10	10.2	17.7	17.8	3.43
05465	4.5	0.68	58	<5	1180	0.6	2	0.35	1.1	2	4.2	18.0	23.6	1.96

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Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
Sample Description														
05466	1.2	0.52	28	<5	912	<0.5	1	0.08	<0.5	1	3.6	9.7	16.5	1.80
05467	1.0	1.34	53	7	1720	2.8	6	0.10	7.5	<1	113	18.2	112	8.66
05468	0.8	1.08	16	<5	180	0.7	2	0.02	<0.5	16	9.5	12.4	19.5	3.08
05469	0.8	1.08	15	<5	266	0.6	3	0.06	<0.5	16	7.2	13.4	17.5	2.78
05470	0.8	1.18	23	<5	474	0.6	2	0.06	<0.5	11	4.2	15.9	21.4	2.32
05471	0.8	1.79	23	<5	632	0.8	2	0.06	<0.5	13	6.7	23.9	29.4	3.05
05472	1.3	1.18	25	<5	372	0.6	3	0.03	<0.5	19	7.6	17.2	24.7	2.84
05473	1.1	0.68	8	<5	97	0.6	3	0.03	<0.5	66	9.7	7.5	19.9	2.62
05474	1.7	1.57	41	5	1120	1.0	2	0.40	1.7	9	8.4	25.4	46.8	3.26
05475	1.0	1.11	24	<5	863	0.6	2	0.17	<0.5	13	4.8	14.7	23.3	2.49
05476	0.9	1.46	18	<5	478	0.7	1	0.04	<0.5	20	7.2	18.7	20.7	2.83
05477	1.3	1.47	20	5	423	0.7	3	0.04	<0.5	18	6.2	18.1	21.6	2.86
05478	1.1	1.34	17	<5	350	0.5	3	0.05	<0.5	17	5.6	16.0	15.0	3.18
05479	1.3	1.01	27	5	239	0.6	3	0.02	0.5	16	7.4	15.6	30.8	2.64
05480	1.2	1.18	21	6	241	<0.5	2	0.03	<0.5	16	3.7	17.1	19.1	2.25
05481	1.1	0.79	39	<5	277	<0.5	5	0.02	<0.5	<1	4.4	23.0	35.5	5.61
05482	0.9	0.60	65	<5	308	<0.5	3	0.02	<0.5	<1	1.3	9.8	16.0	2.99
05483	0.8	0.47	69	5	978	<0.5	2	0.07	<0.5	<1	5.5	10.1	33.4	2.65
05484	1.1	0.53	157	<5	1450	0.5	3	0.03	<0.5	<1	1.3	22.7	52.3	2.25
05485	1.0	1.15	24	<5	250	<0.5	3	0.02	<0.5	11	4.9	17.9	23.3	2.61
05486	1.0	1.12	23	<5	297	<0.5	2	0.03	<0.5	11	4.5	17.2	21.3	2.25
05487	1.1	0.86	25	<5	449	<0.5	2	0.02	<0.5	10	4.3	12.0	21.4	2.21
05488	0.9	1.25	20	<5	375	<0.5	2	0.03	<0.5	9	4.3	18.1	17.3	2.48
05489	1.4	0.67	26	7	769	0.5	1	0.17	0.5	4	1.3	17.7	87.9	0.94
05490	1.0	0.69	52	<5	400	0.5	3	0.02	<0.5	6	5.3	14.1	45.8	2.70
05491	1.5	0.44	58	<5	929	<0.5	2	0.03	<0.5	<1	3.4	7.7	21.1	1.80
05492	1.1	1.13	24	<5	835	0.8	2	0.05	0.6	12	6.7	15.2	33.8	2.30
05493	1.1	1.30	20	<5	529	0.6	2	0.05	<0.5	15	5.2	18.2	23.1	2.47
05494	1.5	1.32	28	<5	509	0.7	2	0.03	<0.5	5	5.1	18.3	29.9	2.75
05495	1.1	0.77	27	<5	310	0.5	3	0.02	<0.5	9	5.9	12.0	24.2	2.41
05496	<0.2	1.70	33	6	559	1.4	3	0.02	<0.5	5	24.6	19.7	149	3.22
05497	<0.2	0.57	29	<5	324	<0.5	2	0.03	<0.5	4	3.0	12.8	23.2	1.99

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FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

### Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
Sample Description														
05498	0.2	0.72	34	5	481	<0.5	2	0.07	<0.5	3	3.9	17.0	29.2	2.21
05499	<0.2	0.55	41	<5	545	<0.5	3	0.01	<0.5	5	2.7	9.9	17.6	2.32
05500	<0.2	0.76	27	<5	192	<0.5	2	0.02	<0.5	7	3.7	13.9	18.6	2.78
05606	<0.2	1.58	17	5	162	0.8	2	5.20	1.6	12	13.6	20.7	37.4	3.46
05617	<0.2	0.84	24	<5	190	0.6	2	4.82	0.9	15	12.0	14.3	43.9	3.17
05618	<0.2	1.80	17	<5	149	0.8	3	4.61	<0.5	18	13.8	21.2	28.6	3.60
05619	<0.2	1.97	16	8	185	1.1	3	3.59	<0.5	16	14.0	23.9	30.8	3.51
05620	<0.2	1.83	18	7	120	0.8	3	4.83	<0.5	18	13.9	21.7	28.8	3.69
05621	<0.2	1.92	20	8	160	1.0	3	5.04	<0.5	17	15.8	22.2	30.9	3.77
05622	<0.2	1.53	19	5	229	0.7	4	5.64	<0.5	19	14.3	19.3	30.9	3.37
05623	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
05624	<0.2	1.42	17	5	225	0.8	3	5.22	0.9	16	13.0	21.0	35.5	3.26
05625	<0.2	1.39	19	<5	243	0.8	3	2.76	0.8	16	13.4	25.7	38.9	3.36
05626	0.5	1.27	21	21	642	1.1	<1	3.12	1.6	39	10.7	64.5	91.2	2.69
05627	0.3	1.53	25	15	425	1.0	1	6.25	1.4	31	11.7	54.6	63.8	3.41
05628	0.7	1.31	29	16	472	1.2	1	2.22	1.9	35	14.5	60.0	113	3.62
05629	0.5	1.20	23	20	589	1.0	2	2.31	2.7	26	12.1	47.6	92.6	2.83
05630	0.4	1.18	21	23	530	1.1	3	2.82	1.6	36	10.4	72.0	69.6	3.15
05631	0.2	0.93	21	17	544	0.8	<1	5.71	1.9	37	10.7	60.7	63.1	2.39
05632	0.6	1.28	29	24	728	1.2	4	4.39	1.6	41	14.9	68.9	109	3.42
05633	<0.2	1.51	19	7	260	0.9	3	4.50	0.6	17	13.0	20.3	34.8	3.20
05634	0.4	0.65	25	8	422	0.7	1	4.49	4.0	23	8.0	25.9	62.3	1.95
05635	<0.2	1.46	20	7	263	0.7	4	5.25	0.8	18	13.0	21.6	35.1	3.17
05636	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
05637	<0.2	0.58	27	17	697	<0.5	2	10.1	3.8	27	7.0	27.6	47.3	1.56
05638	<0.2	1.45	26	22	369	1.0	<1	10.7	<0.5	23	8.5	27.7	61.2	1.82
05639	<0.2	0.82	19	15	234	0.7	<1	5.94	<0.5	21	6.8	14.5	72.6	1.56
05640	<0.2	0.89	24	18	287	0.5	<1	12.0	0.6	25	7.5	15.1	66.9	1.75
05641	0.2	0.92	27	9	254	0.7	1	10.3	0.7	28	8.7	16.9	62.6	2.23
05642	0.6	1.23	29	7	469	1.1	2	3.03	0.7	31	9.7	24.0	57.1	2.98
05643	0.4	1.26	30	8	328	1.0	2	4.28	0.9	34	10.4	28.8	61.8	2.99
05644	0.4	1.47	48	11	397	1.1	2	1.89	0.9	35	9.4	32.9	49.0	2.67

Certified By:

*Ron Cardinal*



# AGAT Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y617140

PROJECT NO:

5623 McADAM ROAD  
MISSISSAUGA, ONTARIO  
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### Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
Sample Description														
05645	0.5	1.31	26	13	473	1.1	1	2.91	0.9	29	9.8	30.6	73.3	2.88
05646	0.4	1.16	27	9	284	0.9	1	3.39	0.7	21	10.9	25.2	66.9	2.97
05647	0.8	1.43	26	8	329	1.3	2	1.40	0.8	34	10.4	25.5	63.0	2.81
05648	0.6	1.60	32	19	422	1.1	3	5.41	2.1	36	11.3	51.0	88.5	2.85
05649	0.5	1.15	23	11	274	1.1	3	2.92	0.7	30	10.3	25.9	67.6	2.78
05650	0.4	1.49	25	11	370	1.2	1	1.52	0.7	32	11.5	33.3	59.1	3.15
05651	0.4	1.39	23	12	407	1.1	2	2.35	1.3	28	8.9	42.5	71.3	2.33
05652	1.0	1.34	26	9	418	1.1	1	1.36	0.8	27	7.7	35.8	65.2	2.53
05653	0.6	1.14	20	<5	459	0.9	2	1.69	<0.5	16	7.1	29.6	91.0	2.27
05654	0.5	1.41	25	10	500	1.1	2	1.56	1.3	28	10.7	52.6	84.6	3.06
05655	0.8	0.82	33	8	380	1.1	2	1.30	1.1	39	10.2	27.5	77.5	2.40
05656	0.7	1.17	33	6	528	1.3	1	1.00	0.8	37	11.8	36.5	72.6	3.21
05657	0.6	1.08	26	7	386	1.0	1	2.13	0.9	23	10.1	26.8	62.7	2.99
05658	0.9	0.84	26	7	283	1.0	2	1.74	2.0	36	8.5	26.1	60.9	2.87
05659	0.5	1.34	21	<5	409	1.1	3	1.09	0.6	49	8.4	32.0	30.9	3.01
05660	0.3	1.10	24	<5	338	0.9	3	1.98	1.0	25	11.3	20.7	45.8	3.21
05661	0.3	1.30	22	<5	351	1.0	3	0.93	0.6	19	12.2	23.4	50.3	3.41
05662	0.2	1.19	20	<5	331	0.9	2	1.11	0.6	20	11.6	21.8	34.3	3.03
05663	<0.2	1.39	17	<5	331	1.0	1	0.75	<0.5	17	9.9	21.5	32.1	2.86
05664	<0.2	1.24	19	<5	206	0.8	1	3.23	<0.5	21	12.7	26.4	44.8	3.20
05665	<0.2	1.10	19	5	221	0.8	3	1.48	1.1	13	11.0	21.4	43.2	2.79
05666	0.4	1.15	28	6	628	0.9	3	1.94	1.7	19	11.0	25.4	72.7	3.21
05667	0.4	0.82	24	<5	305	0.8	2	1.20	2.9	13	7.9	16.7	60.2	2.35
05668	0.3	1.05	21	6	269	0.8	3	1.50	1.9	19	9.6	21.9	51.8	2.70
05669	<0.2	1.21	20	6	249	0.8	1	3.63	<0.5	15	11.5	22.5	41.4	3.15
05670	<0.2	1.09	20	11	169	0.7	<1	8.03	<0.5	27	6.0	16.4	57.1	1.57
05671	0.3	0.85	14	10	156	0.6	<1	3.68	<0.5	21	5.8	12.4	56.3	1.27
05672	0.5	0.74	21	12	162	0.7	1	4.42	<0.5	18	7.0	14.6	106	1.75
05673	<0.2	1.09	19	14	235	0.7	2	8.89	<0.5	21	8.7	19.9	48.8	2.12
05674	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
05675	0.3	1.12	28	10	309	0.9	2	6.03	1.2	26	9.4	27.4	70.6	2.55
05676	0.6	1.39	26	10	459	1.1	1	1.90	0.8	28	9.8	32.4	61.9	2.84

Certified By:

*Ron Cardinal*



**AGAT** Laboratories

# Certificate of Analysis

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ATTENTION TO: Yinghua Chen

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DATE SAMPLED: Jul 05, 2012

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SAMPLE TYPE: Soil

Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
Sample Description														
05677	0.3	0.88	20	7	358	0.7	1	2.09	0.5	20	6.1	18.6	33.6	1.90
05678	0.4	1.17	25	7	373	1.0	1	1.29	0.6	25	8.6	25.5	49.7	2.60
05679	0.4	0.98	27	8	340	0.8	2	4.49	1.2	22	9.6	26.0	63.1	2.53
05680	0.6	1.07	22	7	399	1.0	2	2.01	0.8	20	9.5	24.9	68.6	2.65
05681	0.7	1.22	27	10	317	1.1	3	1.64	1.5	30	10.3	29.0	51.5	2.79
05682	0.5	1.26	23	8	424	0.9	1	1.66	0.6	21	7.3	37.2	46.3	2.32
05683	0.3	1.22	19	8	376	0.9	3	1.66	0.6	15	7.9	23.8	42.1	2.34
05684	0.4	1.11	25	9	272	0.9	1	2.82	0.8	23	9.3	26.3	56.9	2.65
05685	0.5	1.36	22	7	334	1.0	2	1.27	1.0	27	10.5	32.7	51.3	2.77
05686	<0.2	1.31	24	8	273	0.8	3	4.77	0.8	16	11.3	21.5	49.1	2.83
05687	0.4	0.86	26	7	234	0.7	2	4.70	1.1	22	8.6	20.5	52.2	2.62
05688	0.7	1.36	29	9	456	1.1	2	1.16	0.9	27	11.1	42.7	78.0	3.14
05689	0.4	1.10	28	6	333	1.0	3	1.75	1.2	27	11.4	29.0	63.0	3.09
05690	0.6	1.14	33	9	400	1.2	2	1.15	1.0	41	11.7	35.3	71.0	2.98
05691	0.5	1.17	27	11	428	1.1	2	1.49	0.9	29	9.7	35.2	67.8	2.63
05692	0.2	0.63	27	6	326	0.7	3	8.42	0.5	20	9.3	12.1	61.5	2.54
05693	0.7	0.84	24	9	307	0.8	2	4.79	0.9	19	9.9	15.8	87.6	3.30
05694	0.8	0.81	15	<5	245	0.8	<1	2.92	<0.5	30	10.3	19.2	62.7	2.70
05695	<0.2	1.20	11	<5	307	0.8	<1	0.76	<0.5	21	10.3	22.4	32.0	3.39
05696	0.3	1.12	11	<5	270	0.9	<1	0.85	<0.5	34	12.4	26.2	41.6	3.34
05697	0.3	1.09	11	<5	213	0.8	<1	1.50	<0.5	29	13.3	25.0	46.4	3.47
05698	0.6	0.92	14	<5	166	0.8	<1	1.62	<0.5	32	8.6	29.5	39.2	3.04
05699	0.6	0.91	17	<5	263	0.7	<1	3.86	<0.5	29	13.0	24.9	51.9	3.46
05700	<0.2	0.38	9	<5	130	0.9	<1	0.02	<0.5	41	28.8	5.3	25.8	2.35
05701	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
05702	<0.2	0.26	9	<5	105	0.8	<1	0.04	<0.5	24	17.3	2.8	23.8	2.90
05703	<0.2	0.32	10	<5	136	0.9	<1	0.04	<0.5	36	19.0	3.8	38.9	3.15
05704	<0.2	0.40	8	<5	133	0.8	<1	0.07	<0.5	37	14.3	3.7	37.9	2.48
05705	<0.2	0.23	10	<5	159	0.7	<1	0.04	<0.5	34	14.5	1.9	23.5	2.35
05706	<0.2	0.22	10	<5	86	0.8	<1	0.03	<0.5	30	17.5	1.8	45.5	2.94
05707	<0.2	0.42	10	<5	190	0.7	<1	0.13	<0.5	31	16.1	5.1	82.0	2.79
05708	<0.2	0.62	7	<5	167	0.7	<1	0.17	<0.5	26	12.3	7.2	19.1	2.47

**Certified By:**

*Ron Cardinal*





**AGAT** Laboratories

# Certificate of Analysis

AGAT WORK ORDER: 12Y617140

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SAMPLE TYPE: Soil

Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
Sample Description														
05709	<0.2	0.93	14	<5	236	0.8	<1	0.16	<0.5	30	7.0	12.7	41.9	3.35
05710	<0.2	1.07	12	<5	516	1.0	<1	0.42	<0.5	28	11.0	15.1	70.6	4.09
05711	0.4	0.45	6	<5	280	<0.5	<1	1.33	1.7	4	2.3	5.8	102	1.95
05712	<0.2	1.10	7	<5	380	0.7	<1	0.10	<0.5	27	5.1	12.3	31.0	1.62
05713	<0.2	1.33	15	<5	326	0.7	<1	0.05	<0.5	26	5.5	16.1	29.1	2.90
05714	<0.2	1.02	11	<5	369	0.6	<1	0.10	<0.5	25	2.6	12.6	25.0	2.23
05715	<0.2	0.51	12	<5	228	0.7	<1	0.15	<0.5	21	15.2	6.2	42.6	3.27
05716	<0.2	0.55	34	<5	676	0.7	<1	0.13	<0.5	9	11.8	7.0	34.6	2.79
05717	<0.2	1.17	26	<5	942	0.9	<1	0.20	<0.5	17	7.2	14.0	40.5	3.38
05718	<0.2	0.96	19	<5	542	0.8	<1	0.10	<0.5	28	13.6	12.2	37.9	3.85
05719	0.2	0.74	23	<5	346	0.6	<1	0.20	<0.5	18	8.6	13.8	29.1	2.97
05720	<0.2	0.70	32	<5	244	0.7	<1	0.13	<0.5	19	9.9	14.1	43.7	3.96
05721	<0.2	0.83	21	<5	241	0.6	<1	0.06	<0.5	16	8.9	11.4	25.8	3.35
05722	<0.2	0.97	11	<5	301	0.7	<1	0.15	<0.5	29	8.5	12.7	17.0	2.74
05723	<0.2	1.24	11	<5	213	0.8	<1	0.04	<0.5	26	10.7	13.3	21.3	3.66
05724	<0.2	0.92	14	<5	253	0.6	<1	0.01	<0.5	24	7.3	11.8	20.3	2.67
05725	0.3	1.19	17	<5	950	1.0	<1	0.36	1.7	19	14.1	14.5	24.6	6.08
05726	0.6	0.82	13	<5	423	0.7	<1	0.19	<0.5	26	7.8	12.0	21.1	2.23
05727	<0.2	1.03	17	<5	231	0.6	<1	0.03	<0.5	15	6.8	14.7	24.2	3.37
05728	<0.2	0.67	21	<5	143	0.5	<1	0.01	<0.5	17	6.9	11.1	23.2	2.88
05729	<0.2	0.82	23	<5	504	0.7	<1	0.04	<0.5	17	7.6	11.1	27.0	2.64
05730	0.2	0.63	38	<5	292	<0.5	<1	0.03	<0.5	16	4.6	16.8	28.4	3.39
05731	1.1	1.12	63	<5	1300	0.8	<1	0.24	<0.5	14	5.2	22.3	43.1	4.01
05732	0.7	1.55	38	<5	877	0.9	<1	0.07	0.6	14	3.0	22.5	42.4	3.44
05733	<0.2	0.68	25	<5	596	<0.5	<1	0.04	<0.5	9	2.6	10.3	23.0	1.97
05734	<0.2	0.89	47	<5	287	0.6	<1	0.02	<0.5	13	4.0	13.8	43.1	4.18
05735	<0.2	0.51	73	<5	326	<0.5	<1	0.01	<0.5	7	2.4	9.7	29.5	3.65
05736	<0.2	0.42	38	<5	247	<0.5	<1	0.03	<0.5	8	2.8	10.3	24.1	2.64
05737	<0.2	1.63	53	<5	1510	0.9	<1	0.36	<0.5	11	5.3	22.0	37.7	4.94
05738	<0.2	1.43	46	<5	684	1.1	<1	0.06	<0.5	16	8.0	19.9	61.9	4.46
05739	<0.2	1.28	41	<5	824	0.8	<1	0.07	<0.5	15	4.0	18.4	39.1	3.56
05740	<0.2	0.69	30	<5	688	0.5	<1	0.07	<0.5	19	6.4	15.0	25.6	2.98

**Certified By:**

*Ron Cardinal*



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SAMPLE TYPE: Soil

Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
Sample Description														
05741	<0.2	0.79	22	<5	243	0.7	<1	0.02	<0.5	24	8.2	14.7	30.1	2.85
05742	<0.2	0.70	27	<5	626	<0.5	<1	0.12	<0.5	20	7.7	20.1	49.8	2.67
05743	<0.2	0.70	14	<5	945	0.7	<1	0.11	<0.5	29	10.1	12.8	24.4	2.86
05744	<0.2	1.22	26	<5	1120	1.2	<1	0.29	0.6	17	11.6	16.4	38.9	3.66
05745	<0.2	0.88	14	<5	901	0.7	<1	0.31	<0.5	25	7.5	15.8	23.9	2.67
05746	<0.2	0.59	7	<5	450	<0.5	<1	0.31	1.4	25	5.8	12.6	11.9	1.68
05747	<0.2	1.21	13	<5	923	0.8	<1	0.55	<0.5	21	7.5	17.1	20.7	2.77
05748	<0.2	1.40	14	<5	793	1.0	<1	0.61	<0.5	19	9.2	19.2	28.8	3.22
05749	<0.2	1.15	11	<5	575	0.5	<1	0.42	1.3	19	15.7	19.8	11.9	2.27
05750	<0.2	1.15	16	<5	570	0.7	<1	0.11	<0.5	27	7.9	18.3	20.3	2.95
05872	<0.2	0.91	48	<5	700	1.1	<1	0.46	<0.5	21	13.9	18.9	41.7	4.10
05873	0.4	0.74	33	<5	455	1.1	<1	0.35	1.9	20	20.8	17.0	42.3	3.55
05874	<0.2	0.99	12	<5	444	0.9	<1	0.39	<0.5	27	10.8	16.7	33.6	3.25
05875	0.2	0.72	11	<5	387	0.8	<1	1.02	2.6	26	9.1	16.8	33.1	2.62
05876	0.6	0.68	13	<5	366	0.8	<1	4.19	2.1	31	7.9	19.4	46.6	2.47
05877	0.7	0.67	19	<5	333	1.0	<1	0.89	4.3	28	8.1	19.4	52.1	2.57
05878	0.7	0.74	15	<5	401	1.0	<1	0.87	1.5	29	9.7	22.2	51.7	2.90
05879	0.6	0.55	17	<5	383	0.9	<1	0.80	<0.5	27	10.7	19.2	56.3	3.41
05880	0.5	0.63	16	<5	430	0.9	<1	0.57	1.9	36	12.3	19.4	43.5	3.24
05881	<0.2	0.91	88	<5	312	1.3	<1	0.41	<0.5	36	21.0	18.3	36.3	5.22
05882	<0.2	1.36	31	<5	188	1.1	<1	1.29	0.5	30	19.5	19.4	41.3	4.57
05883	<0.2	1.58	19	<5	228	1.2	<1	0.47	<0.5	37	18.0	22.8	41.8	4.59
05884	<0.2	1.41	26	<5	260	1.2	<1	0.62	0.7	33	17.4	22.5	46.5	4.66
05885	<0.2	1.18	12	<5	256	1.3	<1	0.78	2.7	29	26.2	19.1	52.1	4.94
05886	0.4	0.96	26	<5	691	0.9	<1	0.60	0.7	19	9.3	20.4	29.9	2.71
05887	0.6	0.80	25	<5	670	0.9	<1	0.51	2.4	21	11.1	19.7	43.7	2.74
05888	0.8	0.84	27	<5	568	0.9	<1	0.22	1.0	21	9.8	13.8	39.1	3.12
05889	2.4	0.63	25	9	376	0.7	<1	13.1	6.1	17	4.0	57.8	137	1.35
05890	<0.2	1.73	7	<5	176	0.9	<1	3.01	<0.5	31	14.8	21.0	36.2	3.91
05891	<0.2	1.74	8	<5	156	0.8	<1	4.83	<0.5	28	15.1	21.3	33.2	4.08
05892	1.1	1.19	7	<5	224	0.9	<1	7.67	<0.5	31	5.4	20.4	85.1	1.75
05893	1.6	1.20	16	<5	292	0.9	<1	11.6	<0.5	33	9.7	21.9	94.1	2.63

Certified By:

*Ron Cardinal*



# AGAT Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y617140

PROJECT NO:

5623 McADAM ROAD  
MISSISSAUGA, ONTARIO  
CANADA L4Z 1N9  
TEL (905)501-9998  
FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

### Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
Sample Description														
05894	1.2	1.27	15	<5	227	0.9	<1	10.5	<0.5	35	9.0	23.3	85.8	2.75
05895	0.8	1.58	14	<5	308	1.3	<1	1.60	<0.5	48	11.2	31.0	93.5	3.13
05896	1.1	1.41	13	<5	280	1.3	<1	1.56	<0.5	40	10.2	29.2	87.9	3.02
05897	1.1	1.50	20	<5	288	1.5	<1	1.35	<0.5	47	11.5	28.9	107	3.42
05898	1.2	1.00	24	<5	254	1.3	<1	1.99	<0.5	43	12.2	21.4	139	3.31
05899	1.2	0.75	11	<5	242	0.9	<1	2.95	<0.5	27	6.2	14.7	81.7	1.78
05900	1.0	0.93	8	<5	233	1.1	<1	1.73	<0.5	36	8.9	20.2	65.0	2.23
05901	1.3	0.88	13	<5	239	1.1	<1	1.23	<0.5	40	7.8	16.1	59.1	2.32
05902	1.4	1.70	7	<5	256	1.3	<1	1.02	0.8	38	5.7	28.4	59.8	2.21
05903	2.0	0.76	21	<5	268	1.1	<1	1.89	1.0	37	5.8	14.4	78.1	2.15
05904	1.2	0.50	17	<5	281	0.9	<1	2.06	1.4	30	5.1	9.2	63.2	1.53
05905	1.1	0.49	20	<5	215	0.9	<1	2.00	0.7	34	4.9	8.6	49.3	1.49
05906	0.9	0.81	30	<5	289	1.3	<1	1.94	<0.5	73	13.1	22.7	80.0	2.76
05907	1.0	0.62	17	<5	196	0.8	<1	8.11	<0.5	34	8.9	10.7	48.7	2.51
05908	0.8	0.61	18	<5	222	0.9	<1	6.55	<0.5	32	8.5	9.7	47.8	2.34
05909	0.9	0.73	25	<5	247	1.1	<1	2.60	<0.5	34	10.0	14.0	58.4	2.82
05910	1.0	0.54	19	<5	278	0.9	<1	2.67	<0.5	28	9.0	12.3	67.9	2.29
05911	1.6	0.77	25	<5	339	1.0	<1	1.91	0.9	36	7.3	16.8	92.6	2.68
05912	1.8	1.30	15	<5	245	1.1	<1	1.99	1.1	43	6.3	28.3	72.2	2.36
05913	1.5	0.98	45	<5	385	1.1	<1	2.94	0.9	40	12.2	21.2	96.6	3.92
05914	1.1	0.97	23	<5	235	1.1	<1	3.74	<0.5	40	12.2	22.4	73.6	3.41
05915	0.6	0.88	14	<5	305	1.0	<1	1.81	<0.5	40	7.5	15.0	40.1	2.39
05916	0.7	0.30	25	<5	109	0.5	<1	3.03	<0.5	20	6.8	15.7	43.6	2.36
05917	0.9	0.87	21	<5	199	0.7	<1	8.21	<0.5	29	10.4	14.1	78.5	2.76
05918	1.4	1.43	36	<5	378	1.5	<1	2.00	<0.5	40	10.2	27.7	213	3.45
05919	1.8	1.16	18	<5	320	1.4	<1	2.20	<0.5	43	9.9	22.2	223	3.56
05920	0.4	1.21	19	<5	398	1.1	<1	1.21	<0.5	35	10.3	18.8	36.3	3.31
05921	0.4	0.90	22	<5	339	1.1	<1	0.99	<0.5	43	11.0	13.8	48.1	3.63
05922	1.6	0.61	48	<5	322	1.1	<1	1.41	1.0	48	7.8	14.0	52.6	2.91
05923	0.9	0.72	20	<5	348	0.9	<1	3.55	<0.5	28	10.2	12.3	72.4	2.81
05924	2.5	0.68	42	<5	442	1.1	<1	1.67	4.1	35	9.9	24.2	210	3.01
05925	0.3	1.11	32	<5	265	1.0	<1	1.03	<0.5	38	9.1	46.3	101	2.84

Certified By:

*Ron Cardinal*



# AGAT Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y617140

PROJECT NO:

5623 McADAM ROAD  
MISSISSAUGA, ONTARIO  
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FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

### Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
Sample Description														
05926	1.1	0.81	31	<5	1240	1.1	<1	1.18	1.3	40	8.9	16.2	79.2	3.20
05929	0.6	1.07	58	<5	401	1.2	<1	1.57	<0.5	53	14.2	61.1	71.4	3.32
05930	1.3	1.54	13	<5	281	1.2	<1	1.98	1.1	42	6.0	32.6	83.2	2.24
05931	1.4	1.23	34	<5	309	1.3	<1	1.84	1.7	38	9.1	35.1	124	2.78
05932	0.9	1.14	20	<5	268	1.0	<1	2.27	<0.5	39	9.4	27.0	81.5	2.56
05933	0.7	1.20	20	<5	300	1.1	<1	2.88	<0.5	43	10.7	28.9	75.0	3.17
05934	0.9	0.99	13	<5	336	0.9	<1	8.30	<0.5	38	6.7	17.5	53.8	1.91
05935	0.7	1.49	15	<5	417	1.2	<1	1.50	<0.5	50	9.6	31.7	56.2	2.99
05936	0.7	1.35	16	<5	413	1.2	<1	1.95	<0.5	45	10.8	33.2	57.1	3.06
05937	0.9	1.39	20	<5	353	1.3	<1	1.02	<0.5	44	10.3	29.5	64.1	3.08
05938	0.5	1.26	16	<5	357	1.1	<1	0.98	<0.5	37	9.6	31.9	52.7	2.95
05939	0.6	1.06	21	<5	246	1.0	<1	1.65	<0.5	37	10.4	23.0	50.8	3.13
05940	0.5	1.38	16	<5	360	1.1	<1	1.05	<0.5	37	12.0	30.7	81.5	3.32
05941	0.4	1.07	14	<5	281	1.0	<1	1.34	<0.5	34	10.8	25.9	59.3	3.04
05942	0.5	1.26	22	<5	412	1.2	<1	1.21	<0.5	49	11.7	36.7	78.4	3.32
05943	0.3	1.28	19	<5	364	1.1	<1	1.01	<0.5	44	12.6	32.2	58.2	3.39
05944	0.7	0.76	15	<5	273	0.9	<1	2.19	<0.5	44	7.7	16.3	54.4	2.22
05945	<0.2	1.25	8	<5	163	0.9	<1	0.45	<0.5	28	15.3	16.7	42.7	4.28
05946	0.5	1.25	17	<5	244	1.0	<1	1.92	<0.5	36	11.3	20.7	55.3	3.50
05947	0.5	1.11	10	<5	205	0.8	<1	3.25	<0.5	37	11.1	17.6	60.1	2.62
05948	<0.2	1.23	9	<5	96	0.9	<1	1.60	<0.5	29	18.8	15.9	48.2	4.41
05949	<0.2	1.66	9	<5	160	1.1	<1	0.46	<0.5	33	15.1	21.1	37.2	4.40
05950	0.6	1.21	19	<5	372	1.1	<1	0.89	0.9	35	11.4	24.4	100	3.49
05951	<0.2	1.29	10	<5	172	0.8	<1	2.03	<0.5	29	14.7	16.5	42.1	4.05
05952	<0.2	0.19	9	<5	155	0.7	<1	0.03	<0.5	25	17.1	2.6	20.6	2.97
05953	<0.2	0.21	10	<5	141	0.8	<1	0.02	<0.5	23	16.2	2.8	20.2	3.06
05954	<0.2	0.29	11	<5	124	0.8	<1	0.02	<0.5	27	15.5	4.3	21.9	3.12
05955	<0.2	0.32	8	<5	170	0.7	<1	0.04	<0.5	31	15.6	3.8	21.4	2.88
05956	<0.2	0.25	9	<5	140	0.7	<1	0.03	<0.5	27	15.0	3.3	20.5	2.72
05957	<0.2	0.27	10	<5	156	0.8	<1	0.03	<0.5	31	15.7	3.8	32.4	3.04
05958	<0.2	0.55	8	<5	141	0.6	<1	0.08	<0.5	25	14.0	6.0	15.4	2.57
05959	<0.2	0.79	9	<5	184	0.9	<1	0.25	<0.5	38	16.8	10.3	23.4	3.09

Certified By:

*Ron Cardinal*



# AGAT Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y617140

PROJECT NO:

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<http://www.agatlabs.com>

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

### Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
Sample Description														
05960	<0.2	0.84	7	<5	168	0.8	<1	0.12	<0.5	42	14.7	10.8	30.6	3.09
05961	0.3	1.72	3	<5	577	1.1	<1	0.27	0.6	31	8.8	18.5	44.4	1.72
05962	<0.2	1.08	6	<5	194	0.6	<1	0.13	<0.5	47	4.3	13.8	19.7	1.71
05963	<0.2	0.90	7	<5	229	0.5	<1	0.09	<0.5	38	3.5	10.3	11.6	2.42
05964	<0.2	0.97	7	<5	202	0.6	<1	0.08	<0.5	46	3.6	10.6	11.4	2.56
05965	<0.2	0.88	16	<5	352	0.8	<1	0.40	0.6	20	14.6	12.4	47.7	2.70
05966	0.4	0.81	8	<5	198	0.6	<1	6.43	<0.5	23	11.6	10.6	27.9	2.10
05967	0.3	1.07	16	<5	657	0.9	<1	0.33	<0.5	25	14.8	12.7	51.7	2.87
05968	0.5	0.70	18	<5	888	0.7	<1	0.19	<0.5	11	3.1	10.4	26.0	1.91
05969	<0.2	0.74	19	<5	464	0.7	<1	0.12	<0.5	34	9.5	10.0	31.0	3.12
05970	<0.2	0.84	21	<5	264	0.7	<1	0.02	<0.5	33	10.0	11.3	32.6	3.27
05971	<0.2	0.96	20	<5	224	0.6	<1	0.02	<0.5	26	8.4	13.4	26.7	3.25
05972	<0.2	1.27	11	<5	453	0.9	<1	0.11	<0.5	32	7.1	15.4	22.3	2.92
05973	<0.2	1.12	12	<5	491	0.7	<1	0.17	<0.5	31	5.5	14.2	22.3	2.40
05974	<0.2	1.12	21	<5	314	0.7	<1	0.02	<0.5	25	8.4	16.4	33.3	3.09
05975	<0.2	0.87	21	<5	216	0.6	<1	0.02	<0.5	21	7.4	12.0	34.2	3.02
05976	<0.2	0.83	19	<5	408	0.6	<1	0.10	<0.5	22	7.9	11.4	30.3	3.03
05977	0.2	0.89	9	<5	558	0.7	<1	0.13	<0.5	34	5.9	12.3	22.9	1.88
05978	<0.2	0.71	15	<5	675	0.7	<1	0.13	<0.5	33	8.0	11.3	29.0	2.48
05979	<0.2	1.00	15	<5	377	0.7	<1	0.02	<0.5	31	6.1	12.1	27.4	2.60
05980	<0.2	1.35	16	<5	378	0.8	<1	0.04	<0.5	27	8.9	16.2	37.1	3.52
05981	<0.2	1.05	15	<5	354	0.8	<1	0.11	<0.5	24	8.7	11.9	30.3	3.03
05982	0.2	1.07	47	<5	405	0.8	<1	0.05	<0.5	22	6.0	23.7	60.4	3.38
05983	0.3	0.65	27	<5	519	0.7	<1	0.15	4.6	22	12.4	10.8	49.9	2.84
05984	0.3	1.10	27	<5	523	0.8	<1	0.03	0.6	14	7.3	16.2	45.7	3.59
05985	<0.2	0.36	53	<5	427	<0.5	<1	0.02	<0.5	5	2.0	7.1	27.5	2.35
05986	<0.2	0.59	88	<5	663	<0.5	<1	0.06	<0.5	12	5.2	14.5	82.4	3.37
05987	<0.2	0.98	43	<5	246	0.6	<1	0.01	<0.5	19	8.3	14.9	53.9	3.19
05988	<0.2	0.93	32	<5	221	0.6	<1	0.01	<0.5	18	6.7	15.3	45.7	3.57
05989	<0.2	0.75	39	<5	263	0.5	<1	0.01	<0.5	14	5.8	14.1	45.2	3.42
05990	<0.2	0.54	21	<5	251	<0.5	<1	<0.01	<0.5	7	2.5	8.4	40.0	1.71
05991	<0.2	0.51	95	<5	465	<0.5	<1	0.01	<0.5	6	4.5	8.0	38.4	3.11

Certified By:

*Ron Cardinal*



## Certificate of Analysis

AGAT WORK ORDER: 12Y617140

PROJECT NO:

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

### Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
Sample Description														
05992	<0.2	0.84	27	<5	250	0.7	<1	0.01	<0.5	18	8.7	12.1	59.8	2.66
05993	<0.2	0.60	29	<5	325	0.7	<1	0.02	<0.5	20	8.1	9.3	41.9	2.42
05994	0.3	1.01	57	<5	1160	0.7	<1	0.05	<0.5	10	3.5	16.3	49.9	3.15
05995	0.2	1.91	47	<5	1760	1.6	<1	0.17	1.3	11	4.6	24.8	122	3.53
05996	<0.2	0.70	26	<5	587	0.6	<1	0.21	<0.5	11	10.5	11.4	28.4	3.32
05997	0.9	0.63	30	<5	351	0.6	<1	0.04	<0.5	16	8.6	12.4	46.2	2.51
05998	0.6	0.88	33	<5	449	0.7	<1	0.02	0.5	19	4.7	17.9	52.0	2.87
05999	0.7	0.73	29	<5	444	0.7	<1	0.02	<0.5	17	10.1	13.8	47.5	2.60
06000	<0.2	0.66	32	<5	284	<0.5	<1	0.02	<0.5	13	6.9	13.0	35.2	2.33
06023	0.3	1.03	15	<5	549	1.0	<1	0.94	1.6	31	9.3	19.9	41.6	2.73
06024	0.2	0.91	17	<5	416	1.0	<1	0.63	2.7	33	11.5	18.2	55.3	2.77
06025	0.3	0.86	16	<5	224	0.7	<1	0.52	<0.5	31	12.1	11.6	57.4	3.54
06026	0.4	1.01	15	<5	221	0.8	<1	1.45	<0.5	33	14.2	13.9	47.7	3.27
06027	<0.2	0.80	37	<5	412	0.9	<1	0.44	<0.5	17	10.2	14.4	39.7	3.27
06028	0.2	0.82	33	<5	453	1.2	<1	0.51	6.7	25	25.8	13.3	53.1	4.30
06029	<0.2	0.88	27	<5	430	1.3	<1	0.44	4.2	28	24.4	14.6	59.1	4.62
06030	0.4	0.99	15	<5	330	1.0	<1	0.51	1.1	30	12.4	21.3	60.3	3.39
06031	0.3	0.89	12	<5	302	0.9	<1	0.45	<0.5	32	10.8	18.3	57.2	3.29
06032	0.3	0.89	11	<5	310	0.9	<1	0.57	0.6	28	10.6	17.7	49.5	3.09
06033	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
06034	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
06035	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
06036	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
06037	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
06038	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
06039	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
06040	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
06041	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
06042	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
06043	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
06044	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
06045	0.2	1.55	8	<5	145	0.9	<1	3.42	<0.5	22	12.4	19.3	33.3	3.10

Certified By:

Ron Cardinal



**AGAT** Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y617140

PROJECT NO:

5623 McADAM ROAD  
MISSISSAUGA, ONTARIO  
CANADA L4Z 1N9  
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<http://www.agatlabs.com>

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

### Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
	Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
	RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
06046		<0.2	1.78	6	<5	132	0.8	<1	5.10	<0.5	24	15.0	21.0	44.0	3.76
06047		0.4	1.90	9	<5	245	1.1	<1	3.43	<0.5	27	14.3	22.2	45.3	3.46
06048		0.5	1.64	8	<5	131	0.8	<1	5.22	<0.5	24	13.6	19.5	30.9	3.62
05927 extra		1.3	1.40	79	<5	298	1.1	<1	2.32	0.5	34	11.7	41.5	122	2.57
05928 extra		1.0	1.15	18	<5	327	0.8	<1	9.99	<0.5	30	8.8	24.0	77.0	2.61
05751 extra		<0.2	1.30	14	<5	934	0.8	<1	0.42	0.8	23	8.0	13.8	31.5	4.03
05752 extra		<0.2	0.90	14	<5	474	0.8	<1	0.16	2.3	25	13.6	11.6	35.4	4.48
05753 extra		<0.2	0.66	26	<5	439	0.8	<1	0.25	1.9	16	14.0	8.3	36.7	4.15
05754 extra		0.3	0.59	13	<5	343	0.8	<1	0.16	1.4	28	12.7	8.3	32.6	2.01
05755 extra		<0.2	0.79	17	<5	378	0.6	<1	0.04	<0.5	28	6.8	10.0	27.3	2.52

Certified By:

Ron Cardinal



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CLIENT NAME: ANTHILL RESOURCES (YUKON)

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### Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb
Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10
Sample Description														
05368	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
05369	6	<1	<1	0.15	11	41	0.76	472	1.4	0.01	32.9	474	24.6	22
05370	7	<1	<1	0.15	11	41	0.66	377	1.3	<0.01	33.7	484	25.0	19
05371	7	<1	<1	0.19	11	40	0.75	490	1.6	0.01	34.4	483	27.3	26
05372	7	<1	<1	0.22	11	39	0.85	481	2.4	0.01	31.7	479	26.4	28
05373	6	<1	<1	0.15	9	33	0.79	437	1.0	0.01	30.3	493	24.0	22
05374	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
05375	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
05376	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
05377	6	<1	<1	0.12	8	30	1.04	477	2.2	<0.01	30.2	624	22.8	21
05378	5	<1	<1	0.15	11	21	1.00	491	3.1	<0.01	33.3	788	23.6	28
05379	7	<1	<1	0.18	9	36	0.75	524	1.8	0.01	30.9	490	23.6	25
05380	6	<1	<1	0.18	11	39	0.85	509	1.2	0.01	29.4	507	23.8	26
05381	7	<1	<1	0.19	11	38	0.83	501	1.4	0.01	29.9	517	23.3	27
05382	7	<1	<1	0.16	11	39	0.72	455	1.5	0.01	32.7	514	23.6	22
05383	5	<1	<1	0.13	11	27	0.82	460	4.3	<0.01	46.8	755	34.4	23
05384	<5	<1	2	0.09	11	4	1.04	222	10.0	<0.01	72.2	1270	9.5	19
05387	<5	<1	<1	0.16	16	15	0.84	219	5.0	<0.01	29.8	2080	18.0	26
05388	<5	<1	<1	0.11	16	12	0.32	247	3.4	<0.01	20.9	1630	20.0	19
05389	<5	<1	<1	0.15	23	15	0.46	436	4.6	<0.01	38.3	2400	31.1	18
05390	<5	<1	<1	0.29	22	19	0.56	377	4.1	<0.01	35.5	2200	30.9	42
05391	<5	<1	<1	0.23	18	20	0.54	250	3.5	<0.01	27.3	1580	16.6	32
05392	6	<1	<1	0.31	25	23	0.54	323	4.9	<0.01	39.1	2120	19.1	42
05393	<5	<1	<1	0.16	19	15	0.47	331	4.5	<0.01	32.8	1830	19.3	22
05394	<5	<1	<1	0.13	20	15	0.48	213	3.9	<0.01	28.2	1460	35.7	20
05395	<5	<1	<1	0.18	19	9	0.42	212	3.8	<0.01	31.8	1730	20.4	24
05396	<5	<1	<1	0.21	20	15	0.61	203	2.0	<0.01	21.7	1290	13.4	27
05397	<5	<1	<1	0.14	14	11	0.37	214	2.7	<0.01	21.4	1300	11.3	21
05398	6	<1	2	0.29	22	23	0.66	344	6.1	<0.01	49.1	2210	26.0	40
05399	<5	<1	<1	0.20	17	25	0.63	220	3.6	<0.01	33.6	1550	19.4	32
05400	<5	<1	<1	0.11	15	12	0.35	277	6.1	<0.01	40.2	1600	21.2	21
05401	<5	<1	<1	0.11	20	7	0.20	278	4.0	<0.01	35.5	1850	22.1	16

Certified By:

*Ron Cardinal*





## Certificate of Analysis

AGAT WORK ORDER: 12Y617140

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MISSISSAUGA, ONTARIO  
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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

### Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb
Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10
Sample Description														
05402	6	<1	<1	0.29	23	20	0.80	352	5.2	<0.01	60.3	2010	27.6	37
05403	<5	<1	<1	0.18	16	15	0.49	284	4.8	<0.01	40.0	1510	23.6	27
05404	<5	<1	<1	0.21	16	10	1.54	304	9.0	<0.01	42.0	1440	24.4	32
05405	<5	<1	<1	0.13	19	15	0.52	331	2.8	<0.01	31.6	1430	24.7	19
05406	<5	<1	<1	0.15	16	15	0.39	296	4.1	<0.01	29.1	1660	25.0	23
05407	<5	<1	<1	0.09	15	15	0.34	370	4.1	<0.01	29.9	1320	30.3	16
05408	<5	<1	<1	0.11	14	17	0.51	492	3.8	<0.01	40.3	1130	43.0	18
05409	<5	<1	<1	0.07	11	11	0.28	497	3.4	<0.01	24.4	1360	35.2	18
05410	<5	<1	1	0.15	20	14	0.46	280	3.3	<0.01	30.2	1260	21.2	28
05411	<5	<1	1	0.15	13	47	1.41	441	2.2	<0.01	30.0	655	26.1	30
05412	<5	<1	<1	0.10	18	22	0.64	302	3.1	<0.01	34.9	1220	16.2	24
05413	5	<1	<1	0.13	17	30	0.74	543	4.3	<0.01	49.1	879	32.6	23
05414	<5	<1	1	0.13	18	11	0.29	390	14.5	<0.01	76.8	1790	32.3	20
05415	<5	<1	2	0.10	12	20	0.49	680	3.5	<0.01	39.2	640	30.6	17
05416	<5	<1	<1	0.13	10	23	0.61	510	3.0	<0.01	34.4	695	27.5	24
05417	<5	<1	1	0.14	17	10	0.38	252	8.7	<0.01	53.1	2050	30.0	23
05418	<5	<1	<1	0.18	14	9	0.45	219	9.8	<0.01	62.8	2330	30.1	28
05419	5	<1	<1	0.13	12	27	0.56	407	5.7	<0.01	38.8	813	31.8	19
05420	<5	<1	<1	0.14	15	14	0.37	276	8.2	<0.01	59.3	1930	37.5	23
05421	<5	<1	<1	0.22	23	7	0.72	463	7.3	<0.01	139	3350	23.6	27
05422	<5	<1	<1	0.13	11	29	1.23	114	3.4	<0.01	18.8	749	11.3	22
05423	<5	<1	<1	0.24	19	22	0.95	156	4.3	<0.01	44.7	1690	27.2	35
05424	<5	<1	<1	0.18	15	6	0.34	219	3.4	<0.01	20.9	1860	65.4	26
05425	<5	<1	<1	0.21	15	14	0.46	323	4.4	<0.01	37.5	2250	120	28
05426	<5	<1	<1	0.17	17	21	0.88	230	2.6	<0.01	31.3	1630	30.9	28
05427	5	<1	<1	0.17	16	22	0.87	375	2.8	<0.01	30.3	1650	23.3	28
05428	<5	<1	3	0.19	17	21	0.58	417	3.7	<0.01	34.1	1660	30.6	28
05429	<5	<1	<1	0.22	20	25	0.86	276	3.8	<0.01	26.7	1620	24.7	33
05430	<5	<1	<1	0.22	17	20	0.47	291	2.9	<0.01	29.1	1420	29.3	33
05431	<5	<1	<1	0.24	18	19	0.82	346	4.4	<0.01	35.8	1640	27.0	31
05432	5	<1	<1	0.20	18	19	0.58	444	5.1	<0.01	37.9	1880	35.3	31
05433	<5	<1	<1	0.11	14	17	0.52	396	4.5	<0.01	35.3	1340	52.9	18

Certified By:

*Ron Cardinal*



# AGAT Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y617140

PROJECT NO:

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

### Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb
Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10
Sample Description														
05434	<5	<1	<1	0.18	15	25	0.54	430	5.1	<0.01	43.4	1360	36.1	23
05435	5	<1	<1	0.21	15	22	0.55	327	4.4	<0.01	34.9	1290	27.7	31
05436	<5	<1	<1	0.17	16	19	0.63	374	3.7	<0.01	39.7	1230	27.7	26
05437	<5	<1	2	0.19	20	16	0.41	356	3.3	<0.01	42.9	1520	27.3	29
05438	<5	<1	<1	0.21	20	12	0.43	147	3.4	<0.01	29.0	1660	27.4	26
05439	<5	<1	<1	0.12	15	14	0.39	494	3.3	<0.01	19.3	1600	23.0	29
05440	6	<1	<1	0.12	12	29	0.58	532	3.9	<0.01	40.0	889	35.7	20
05441	<5	<1	<1	0.12	14	18	0.40	182	4.0	<0.01	29.7	1090	23.4	17
05442	<5	<1	<1	0.11	12	25	0.49	525	3.6	<0.01	33.9	803	30.1	18
05443	6	<1	<1	0.08	12	31	0.48	494	0.9	<0.01	28.6	431	28.3	16
05444	6	<1	<1	0.11	11	27	0.45	477	2.1	<0.01	33.6	676	28.3	16
05445	5	<1	<1	0.15	13	24	0.75	495	2.8	<0.01	30.3	471	26.1	21
05446	<5	<1	<1	0.11	11	25	0.52	458	3.1	<0.01	32.4	664	28.9	17
05447	<5	<1	<1	0.13	19	15	0.32	323	2.0	<0.01	33.3	1330	21.7	19
05448	<5	<1	<1	0.13	15	20	0.76	478	5.8	<0.01	67.2	1130	27.7	25
05449	<5	<1	<1	0.13	17	15	2.70	507	1.1	<0.01	21.3	504	27.6	26
05450	<5	<1	<1	0.10	8	12	0.14	1200	0.9	<0.01	27.1	583	39.7	12
05451	<5	<1	2	0.09	11	14	0.23	357	5.6	<0.01	32.0	380	29.4	15
05452	6	<1	<1	0.24	6	23	0.32	355	5.0	<0.01	30.7	964	34.5	53
05453	5	<1	<1	0.11	12	24	0.28	281	4.6	<0.01	25.6	275	32.5	21
05454	5	<1	<1	0.08	8	25	0.25	257	3.1	<0.01	19.5	552	26.3	21
05455	5	<1	<1	0.12	8	28	0.29	338	2.2	<0.01	21.8	648	29.4	29
05456	<5	<1	<1	0.11	21	20	0.23	290	2.0	<0.01	22.6	311	26.6	17
05457	<5	<1	<1	0.10	12	19	0.24	297	1.8	<0.01	22.8	390	33.4	20
05458	<5	<1	4	0.11	11	30	0.34	150	1.0	<0.01	20.9	432	25.8	24
05459	<5	<1	<1	0.09	12	34	0.39	75	<0.5	<0.01	28.2	192	37.5	13
05460	<5	<1	<1	0.07	12	20	0.21	204	1.7	<0.01	16.1	278	21.2	16
05461	<5	<1	<1	0.10	20	17	0.16	269	1.4	<0.01	14.5	242	26.6	16
05462	<5	<1	2	0.13	28	13	0.16	380	<0.5	<0.01	17.1	296	43.4	19
05463	6	<1	<1	0.19	13	16	0.20	960	3.0	<0.01	55.2	546	38.2	30
05464	<5	<1	<1	0.17	9	25	0.22	1410	8.7	<0.01	33.3	649	31.8	38
05465	<5	<1	<1	0.13	4	4	0.07	198	17.4	<0.01	26.9	1040	39.7	27

Certified By:

*Ron Cardinal*



## Certificate of Analysis

AGAT WORK ORDER: 12Y617140

PROJECT NO:

5623 McADAM ROAD  
MISSISSAUGA, ONTARIO  
CANADA L4Z 1N9  
TEL (905)501-9998  
FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

### Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb
Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10
Sample Description														
05466	<5	<1	4	0.12	3	1	0.03	91	10.9	<0.01	19.5	254	32.1	19
05467	<5	<1	1	0.20	2	7	0.06	2860	95.7	<0.01	164	655	37.8	43
05468	<5	<1	1	0.08	10	17	0.16	362	3.9	<0.01	23.3	419	32.6	18
05469	<5	<1	<1	0.07	10	18	0.17	212	3.2	<0.01	21.4	255	26.3	19
05470	<5	<1	<1	0.10	8	5	0.09	133	8.0	<0.01	18.0	594	24.9	28
05471	6	<1	2	0.17	10	12	0.18	297	7.5	<0.01	29.4	677	31.0	46
05472	<5	<1	2	0.13	11	11	0.17	257	12.0	<0.01	26.6	407	31.4	26
05473	<5	<1	<1	0.10	30	14	0.14	381	1.2	<0.01	16.8	430	44.8	12
05474	5	<1	3	0.21	9	20	0.26	321	27.5	<0.01	53.8	851	72.9	56
05475	<5	<1	2	0.09	9	18	0.19	139	13.9	<0.01	22.5	453	37.4	22
05476	<5	<1	2	0.13	12	15	0.19	316	6.4	<0.01	31.4	604	31.5	27
05477	5	<1	<1	0.15	11	12	0.17	255	7.7	<0.01	21.9	685	31.1	30
05478	<5	<1	<1	0.12	11	13	0.19	168	6.2	<0.01	19.6	434	24.3	26
05479	<5	<1	3	0.12	10	8	0.11	270	10.0	<0.01	25.4	792	35.7	22
05480	<5	<1	<1	0.13	10	6	0.10	116	8.0	<0.01	16.3	892	27.7	30
05481	<5	<1	<1	0.12	5	2	0.03	96	15.4	<0.01	19.2	1250	34.5	21
05482	<5	<1	<1	0.14	1	1	0.02	19	15.3	<0.01	6.8	419	19.0	24
05483	<5	<1	2	0.16	1	<1	0.03	189	26.9	<0.01	34.0	291	19.0	20
05484	<5	<1	3	0.20	3	<1	0.02	15	70.8	<0.01	16.9	853	26.9	27
05485	<5	<1	<1	0.09	9	8	0.14	181	15.0	<0.01	22.5	512	20.8	22
05486	<5	<1	<1	0.13	8	5	0.11	261	14.6	<0.01	17.5	574	22.4	36
05487	<5	<1	<1	0.13	7	5	0.08	173	11.6	<0.01	17.2	464	22.6	26
05488	<5	<1	<1	0.15	8	6	0.11	247	10.7	<0.01	15.5	608	24.0	39
05489	<5	<1	2	0.15	3	3	0.05	59	24.5	<0.01	15.4	1060	58.6	19
05490	<5	<1	3	0.10	6	5	0.06	229	30.0	<0.01	25.8	692	88.7	18
05491	<5	<1	4	0.11	2	1	0.02	70	12.8	<0.01	17.5	380	50.5	14
05492	<5	<1	3	0.09	8	11	0.16	212	9.2	<0.01	26.7	411	27.3	22
05493	5	<1	1	0.11	9	8	0.13	167	8.6	<0.01	20.4	560	25.0	26
05494	<5	<1	3	0.13	6	5	0.08	214	14.0	<0.01	27.5	713	33.9	39
05495	<5	<1	<1	0.11	7	4	0.05	250	11.2	<0.01	21.0	811	31.4	23
05496	<5	<1	<1	0.16	7	15	0.14	372	19.6	<0.01	71.7	633	56.7	28
05497	<5	<1	4	0.09	5	1	0.04	98	15.6	<0.01	17.3	480	43.5	18

Certified By:

Ron Cardinal



# AGAT Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y617140

PROJECT NO:

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

### Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb
Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10
Sample Description														
05498	<5	<1	3	0.14	5	3	0.06	217	23.3	<0.01	14.2	1010	36.7	21
05499	<5	<1	2	0.11	5	1	0.03	51	63.2	<0.01	13.2	587	16.7	27
05500	<5	<1	<1	0.09	6	2	0.05	153	12.3	<0.01	16.4	541	24.2	19
05606	6	<1	<1	0.17	9	39	0.96	514	2.4	0.01	39.6	546	23.8	25
05617	<5	<1	1	0.10	11	19	0.70	360	4.1	<0.01	35.0	808	30.0	19
05618	7	<1	<1	0.20	12	42	0.75	548	0.6	0.01	30.5	458	23.8	28
05619	8	<1	<1	0.27	12	44	0.75	502	1.3	0.02	32.5	463	26.4	34
05620	7	<1	4	0.20	12	45	0.84	561	1.8	0.02	30.3	466	23.6	28
05621	7	<1	<1	0.24	12	45	0.87	582	2.2	0.02	31.8	494	26.1	33
05622	5	<1	<1	0.18	12	38	0.87	553	2.8	0.01	32.3	571	24.4	27
05623	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
05624	6	<1	<1	0.15	12	33	0.79	477	2.4	<0.01	37.6	645	24.0	24
05625	6	<1	<1	0.12	12	31	0.73	402	2.6	<0.01	40.7	810	24.1	18
05626	6	<1	<1	0.28	24	20	1.38	268	5.4	<0.01	57.6	1920	16.8	44
05627	6	<1	<1	0.27	19	28	1.25	349	6.1	<0.01	53.9	1620	19.2	41
05628	6	<1	<1	0.25	24	22	0.92	415	7.8	<0.01	70.0	2190	21.2	37
05629	5	<1	<1	0.28	17	17	0.58	326	6.8	<0.01	62.1	2060	18.9	42
05630	5	<1	3	0.29	23	16	1.36	271	5.9	<0.01	51.4	2150	15.2	40
05631	<5	<1	2	0.20	23	15	0.97	499	4.8	<0.01	44.6	2170	11.5	33
05632	6	<1	<1	0.32	26	20	1.41	399	8.1	<0.01	68.7	2610	19.2	47
05633	5	<1	<1	0.19	12	33	0.81	453	3.4	0.01	40.2	584	22.5	27
05634	<5	<1	<1	0.11	15	9	0.87	204	10.6	<0.01	80.0	1300	13.9	20
05635	6	<1	<1	0.18	13	34	0.91	478	4.3	0.01	40.1	665	22.3	27
05636	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
05637	<5	<1	<1	0.19	16	5	1.04	231	11.1	<0.01	63.1	1650	7.9	32
05638	5	<1	<1	0.48	13	32	1.54	189	3.8	<0.01	21.7	1930	8.0	67
05639	<5	<1	<1	0.21	13	18	0.85	226	3.2	<0.01	17.9	1870	7.5	29
05640	<5	<1	<1	0.23	13	24	1.78	194	5.3	0.01	23.2	1470	9.4	40
05641	<5	<1	<1	0.23	15	19	1.40	256	5.7	<0.01	27.7	1870	14.9	36
05642	5	<1	<1	0.17	21	16	0.45	440	5.2	<0.01	32.7	1900	29.8	27
05643	5	<1	<1	0.20	22	18	0.55	456	5.3	<0.01	35.6	1850	26.1	35
05644	<5	<1	2	0.26	21	21	0.51	421	4.4	<0.01	30.9	2910	24.1	38

Certified By:

*Ron Cardinal*



# AGAT Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y617140

PROJECT NO:

5623 McADAM ROAD  
MISSISSAUGA, ONTARIO  
CANADA L4Z 1N9  
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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

### Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb
Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10
Sample Description														
05645	5	<1	2	0.31	20	18	0.52	336	3.4	<0.01	40.3	1910	25.5	41
05646	<5	<1	<1	0.23	13	20	0.80	372	5.7	<0.01	40.0	1510	25.4	29
05647	<5	<1	2	0.29	21	22	0.50	361	4.6	<0.01	31.9	1810	21.6	37
05648	6	<1	2	0.40	22	25	0.94	408	6.7	<0.01	51.5	2150	24.4	55
05649	6	<1	<1	0.23	21	22	0.86	280	2.9	<0.01	36.5	1800	22.2	33
05650	5	<1	<1	0.24	20	26	0.65	486	3.4	<0.01	36.1	1620	23.2	34
05651	<5	<1	<1	0.24	18	23	0.67	279	4.1	<0.01	37.9	1780	19.2	36
05652	5	<1	<1	0.24	19	19	0.50	219	4.4	<0.01	34.2	1850	21.2	35
05653	<5	<1	<1	0.11	13	16	0.42	217	3.5	<0.01	28.5	1230	18.5	19
05654	5	<1	<1	0.23	20	19	0.77	353	6.4	<0.01	55.1	1620	23.0	29
05655	<5	<1	<1	0.17	25	10	0.27	286	3.9	<0.01	43.6	2280	26.0	23
05656	<5	<1	<1	0.18	25	13	0.37	350	6.8	<0.01	50.8	1890	30.0	25
05657	<5	<1	<1	0.16	16	16	0.48	346	5.0	<0.01	38.7	1320	36.1	23
05658	<5	<1	<1	0.13	26	14	0.54	422	5.6	<0.01	34.3	2110	25.4	20
05659	5	<1	<1	0.10	28	18	0.48	610	2.5	<0.01	25.5	1750	24.2	23
05660	<5	<1	<1	0.11	17	17	0.49	541	4.2	<0.01	34.1	1130	29.3	20
05661	5	<1	<1	0.12	14	18	0.39	498	2.4	<0.01	34.7	856	34.3	20
05662	<5	<1	1	0.10	13	18	0.42	518	1.7	<0.01	31.9	797	28.6	18
05663	<5	<1	2	0.10	10	15	0.28	615	3.1	<0.01	20.5	1350	26.0	23
05664	6	<1	2	0.14	14	21	0.57	531	2.5	<0.01	37.8	917	26.8	21
05665	<5	<1	<1	0.09	10	19	0.52	462	2.9	<0.01	41.0	1000	24.6	18
05666	<5	<1	1	0.13	15	22	0.77	385	5.8	<0.01	61.1	1050	27.1	23
05667	<5	<1	1	0.08	10	11	0.27	281	5.2	<0.01	37.0	1260	28.5	17
05668	<5	<1	1	0.12	12	16	0.67	385	3.8	<0.01	36.4	981	26.5	20
05669	<5	<1	<1	0.12	11	23	0.77	500	2.6	<0.01	34.4	760	26.2	22
05670	<5	<1	<1	0.21	15	24	1.34	191	2.6	<0.01	14.6	1210	8.6	38
05671	<5	<1	<1	0.13	13	20	1.05	203	1.7	<0.01	15.0	1210	7.6	22
05672	<5	<1	<1	0.15	12	17	0.87	186	3.0	<0.01	19.9	1780	9.7	22
05673	6	<1	3	0.29	12	27	1.36	195	3.8	<0.01	18.9	1760	10.3	43
05674	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
05675	<5	<1	<1	0.22	17	19	0.81	333	5.7	<0.01	37.1	1840	23.1	35
05676	5	<1	<1	0.24	19	25	0.75	381	4.9	<0.01	37.6	1670	23.0	33

Certified By:

*Ron Cardinal*



# AGAT Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y617140

PROJECT NO:

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MISSISSAUGA, ONTARIO  
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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

### Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb
Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10
Sample Description														
05677	<5	<1	<1	0.10	13	15	0.43	287	2.9	<0.01	18.6	1500	14.0	17
05678	<5	<1	2	0.16	18	17	0.43	343	3.7	<0.01	29.1	1730	23.0	23
05679	5	<1	<1	0.15	15	16	0.63	314	5.7	<0.01	37.7	1690	23.6	26
05680	<5	<1	<1	0.16	15	18	0.48	354	4.9	<0.01	40.3	1320	21.2	21
05681	5	<1	<1	0.24	17	20	0.63	391	4.5	<0.01	36.2	1940	23.3	31
05682	<5	<1	<1	0.15	15	16	0.46	260	3.4	<0.01	29.0	1500	18.9	25
05683	<5	<1	<1	0.14	12	18	0.39	294	3.4	<0.01	26.7	1230	20.9	26
05684	<5	<1	<1	0.20	15	18	0.60	308	3.4	<0.01	35.2	1550	28.1	29
05685	<5	<1	<1	0.20	17	26	0.63	281	3.8	<0.01	35.8	1870	23.5	28
05686	5	<1	<1	0.20	11	25	0.68	382	4.0	<0.01	33.6	1010	29.9	29
05687	<5	<1	2	0.14	15	16	0.62	348	4.3	<0.01	32.4	1380	27.5	25
05688	<5	<1	<1	0.20	19	19	0.51	336	4.5	<0.01	48.7	1680	26.6	29
05689	<5	<1	<1	0.16	18	19	0.58	382	4.6	<0.01	44.4	1780	28.2	21
05690	<5	<1	2	0.23	25	15	0.36	259	3.7	<0.01	44.6	2130	29.8	28
05691	5	<1	<1	0.19	20	16	0.42	324	4.4	<0.01	40.7	1720	29.9	29
05692	<5	<1	<1	0.17	13	10	0.84	284	5.0	<0.01	28.7	1190	24.6	26
05693	<5	<1	2	0.16	15	17	1.05	228	5.3	<0.01	27.5	1440	18.7	28
05694	6	<1	<1	0.11	14	14	0.46	384	3.9	<0.01	33.3	1400	24.9	14
05695	6	<1	<1	0.08	9	15	0.33	526	2.7	<0.01	26.7	1050	23.3	20
05696	7	<1	<1	0.08	14	17	0.49	573	2.9	<0.01	34.1	727	22.2	16
05697	5	<1	<1	0.08	13	19	0.63	508	3.0	<0.01	41.6	723	28.4	13
05698	6	<1	<1	0.09	15	16	0.85	278	3.9	<0.01	43.2	1250	28.0	19
05699	6	<1	<1	0.08	14	14	0.49	485	3.5	<0.01	50.3	1010	23.2	13
05700	<5	<1	<1	0.08	15	10	0.12	545	1.4	<0.01	32.3	227	31.3	<10
05701	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
05702	<5	<1	<1	0.05	8	8	0.10	436	0.8	<0.01	24.8	311	20.1	<10
05703	<5	<1	<1	0.07	12	8	0.11	525	<0.5	<0.01	26.2	371	26.3	<10
05704	<5	<1	<1	0.09	13	6	0.12	459	0.6	<0.01	18.2	436	45.3	12
05705	<5	<1	<1	0.07	12	4	0.06	394	<0.5	<0.01	17.5	320	30.9	<10
05706	<5	<1	<1	0.05	9	4	0.06	661	<0.5	<0.01	18.9	431	43.4	<10
05707	<5	<1	<1	0.07	11	5	0.13	756	1.5	<0.01	17.2	646	26.2	11
05708	<5	<1	<1	0.08	10	12	0.20	380	0.8	<0.01	18.4	496	32.3	12

Certified By:

*Ron Cardinal*



# AGAT Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y617140

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

### Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

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SAMPLE TYPE: Soil

Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb
Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10
Sample Description														
05709	<5	<1	<1	0.09	12	17	0.24	185	5.2	<0.01	24.8	403	32.8	13
05710	6	<1	<1	0.17	11	13	0.24	660	7.5	<0.01	38.2	407	32.0	21
05711	<5	<1	<1	0.02	2	3	0.13	200	3.2	<0.01	29.4	814	4.3	<10
05712	<5	<1	<1	0.07	11	15	0.14	50	3.8	<0.01	17.3	180	29.3	14
05713	5	<1	<1	0.11	11	11	0.16	191	5.0	<0.01	21.3	445	22.6	26
05714	<5	<1	<1	0.07	10	11	0.15	116	3.4	<0.01	9.8	404	19.8	21
05715	<5	<1	<1	0.07	8	10	0.12	656	4.1	<0.01	39.3	419	31.3	10
05716	<5	<1	<1	0.15	3	2	0.05	425	15.5	<0.01	43.5	339	39.4	22
05717	6	<1	<1	0.14	7	7	0.11	293	9.9	<0.01	33.8	808	28.0	33
05718	<5	<1	<1	0.09	11	13	0.18	433	5.0	<0.01	36.1	380	36.9	17
05719	<5	<1	<1	0.13	7	3	0.08	470	8.5	<0.01	25.0	1520	31.1	36
05720	<5	<1	<1	0.14	8	4	0.08	464	11.7	<0.01	33.6	1040	34.9	19
05721	<5	<1	<1	0.06	6	7	0.09	365	7.1	<0.01	28.8	743	34.9	17
05722	5	<1	<1	0.07	10	18	0.16	371	4.3	<0.01	22.3	622	23.9	19
05723	<5	<1	<1	0.12	10	13	0.13	472	2.9	<0.01	19.4	924	26.0	28
05724	<5	<1	<1	0.09	9	7	0.10	275	6.7	<0.01	23.7	732	25.5	20
05725	6	<1	<1	0.12	7	10	0.14	2070	14.8	<0.01	51.2	866	32.2	26
05726	<5	<1	<1	0.09	10	18	0.17	167	4.8	<0.01	38.3	255	32.0	16
05727	<5	<1	<1	0.11	6	4	0.08	387	7.5	<0.01	24.5	1130	36.6	24
05728	<5	<1	<1	0.06	6	4	0.06	284	9.5	<0.01	23.5	891	30.6	15
05729	<5	<1	<1	0.05	7	8	0.10	221	8.0	<0.01	27.5	502	27.2	14
05730	<5	<1	<1	0.12	7	2	0.05	227	23.3	<0.01	18.6	1680	24.5	21
05731	7	<1	<1	0.21	6	6	0.14	256	33.7	<0.01	33.2	2340	44.2	30
05732	8	<1	<1	0.16	5	5	0.10	120	22.9	<0.01	24.4	1570	50.8	37
05733	<5	<1	<1	0.09	3	2	0.05	78	8.8	<0.01	15.0	398	15.1	23
05734	<5	<1	<1	0.10	5	1	0.05	143	19.2	<0.01	23.7	684	26.2	30
05735	<5	<1	<1	0.08	3	<1	0.02	67	24.9	<0.01	12.8	531	15.8	16
05736	<5	<1	<1	0.09	3	<1	0.03	138	36.4	<0.01	23.6	568	14.1	15
05737	8	<1	<1	0.19	5	4	0.17	326	84.0	<0.01	40.5	823	51.3	54
05738	6	<1	<1	0.13	6	10	0.14	256	24.2	<0.01	44.7	828	42.0	32
05739	6	<1	<1	0.14	6	6	0.10	145	35.2	<0.01	32.4	703	64.3	42
05740	<5	<1	<1	0.09	7	5	0.08	285	15.5	<0.01	27.1	585	34.5	17

Certified By:

*Ron Cardinal*



## Certificate of Analysis

AGAT WORK ORDER: 12Y617140

PROJECT NO:

5623 McADAM ROAD  
MISSISSAUGA, ONTARIO  
CANADA L4Z 1N9  
TEL (905)501-9998  
FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

### Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb
Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10
Sample Description														
05741	<5	<1	<1	0.10	9	6	0.08	387	9.0	<0.01	27.5	910	35.2	20
05742	5	<1	<1	0.12	8	2	0.06	325	16.0	<0.01	35.7	1050	26.7	27
05743	<5	<1	<1	0.10	12	8	0.11	426	7.3	<0.01	57.1	580	34.9	15
05744	6	<1	<1	0.18	6	11	0.15	596	12.4	<0.01	84.9	935	57.1	37
05745	<5	<1	<1	0.11	10	9	0.14	298	7.0	<0.01	29.4	903	34.5	18
05746	<5	<1	<1	0.18	11	2	0.06	777	4.3	<0.01	13.7	1450	16.0	36
05747	6	<1	<1	0.19	9	10	0.19	368	5.1	<0.01	24.7	865	29.5	32
05748	6	<1	<1	0.21	8	10	0.20	468	6.2	<0.01	29.4	1200	32.3	35
05749	8	<1	<1	0.18	8	3	0.11	1490	12.3	<0.01	19.3	2180	37.1	73
05750	<5	<1	<1	0.12	11	14	0.15	351	8.4	<0.01	26.8	655	27.4	23
05872	<5	<1	<1	0.12	8	5	0.09	551	31.2	<0.01	44.9	981	46.4	27
05873	<5	<1	<1	0.11	7	5	0.10	524	23.8	<0.01	90.5	884	37.7	16
05874	<5	<1	<1	0.12	11	9	0.16	430	5.9	<0.01	47.6	697	22.9	23
05875	<5	<1	<1	0.10	10	5	0.12	354	11.3	<0.01	63.7	754	14.4	19
05876	5	<1	<1	0.19	13	5	0.74	358	13.6	<0.01	125	940	12.1	27
05877	<5	<1	<1	0.12	12	5	0.14	272	15.2	<0.01	96.3	899	19.8	17
05878	<5	<1	<1	0.18	11	4	0.13	274	11.8	<0.01	90.5	708	14.2	26
05879	<5	<1	<1	0.11	10	3	0.11	279	16.6	<0.01	104	644	12.9	17
05880	<5	<1	<1	0.12	13	5	0.12	408	17.6	<0.01	83.5	763	17.1	18
05881	6	<1	<1	0.14	15	10	0.19	523	13.2	<0.01	133	693	20.9	24
05882	6	<1	<1	0.13	12	26	0.42	553	7.0	<0.01	114	529	20.2	18
05883	6	<1	<1	0.18	15	28	0.45	595	4.6	<0.01	103	537	23.2	23
05884	6	<1	<1	0.17	14	23	0.38	593	6.9	<0.01	142	591	23.4	24
05885	6	<1	<1	0.12	11	18	0.32	751	9.7	<0.01	202	687	23.2	31
05886	<5	<1	<1	0.13	7	5	0.10	336	16.7	<0.01	54.0	709	25.3	30
05887	<5	<1	<1	0.11	8	7	0.13	815	16.9	<0.01	108	747	26.9	21
05888	5	<1	<1	0.08	8	8	0.11	425	16.2	<0.01	53.2	696	32.6	18
05889	<5	1	<1	0.23	12	5	4.13	205	10.4	0.01	99.6	1250	8.0	37
05890	8	<1	<1	0.18	13	36	0.69	531	1.8	0.01	33.0	463	21.0	22
05891	8	<1	<1	0.19	12	39	0.96	577	1.7	0.01	31.2	432	20.5	22
05892	7	<1	<1	0.26	16	25	1.44	154	3.2	<0.01	23.8	1780	7.7	36
05893	8	<1	<1	0.34	17	23	1.38	279	6.5	<0.01	30.4	2170	14.7	47

Certified By:

Ron Cardinal





## Certificate of Analysis

AGAT WORK ORDER: 12Y617140

PROJECT NO:

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MISSISSAUGA, ONTARIO  
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<http://www.agatlabs.com>

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

### Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb
Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10
Sample Description														
05894	7	<1	<1	0.36	18	22	1.13	277	6.1	<0.01	31.4	2410	17.5	46
05895	7	<1	<1	0.36	25	24	0.69	489	4.1	<0.01	35.2	2400	16.6	40
05896	7	<1	<1	0.32	24	21	0.61	336	4.0	<0.01	34.7	2050	16.4	38
05897	7	<1	<1	0.38	27	21	0.53	393	6.0	<0.01	40.6	2440	19.8	39
05898	5	<1	<1	0.23	23	15	0.41	280	8.6	<0.01	50.5	3060	21.5	25
05899	<5	<1	<1	0.17	17	11	0.37	220	3.4	<0.01	23.1	2590	9.7	20
05900	6	<1	<1	0.16	18	15	0.46	305	2.7	<0.01	24.7	1570	8.8	22
05901	<5	<1	<1	0.19	21	12	0.39	224	3.6	<0.01	28.2	1800	11.1	22
05902	8	<1	<1	0.30	22	45	1.79	206	2.7	<0.01	26.1	1590	10.1	39
05903	<5	<1	<1	0.15	21	11	0.52	192	3.3	<0.01	27.1	1590	27.0	17
05904	<5	<1	<1	0.12	15	6	0.22	189	3.0	<0.01	22.3	1260	36.0	14
05905	<5	<1	<1	0.16	17	6	0.22	151	2.5	<0.01	20.0	1400	19.7	17
05906	<5	<1	<1	0.28	37	7	0.22	258	4.1	<0.01	43.3	3440	32.9	26
05907	<5	<1	<1	0.23	17	7	2.46	439	5.9	<0.01	26.9	1220	16.0	26
05908	<5	<1	<1	0.20	16	8	0.94	303	5.4	<0.01	27.5	968	15.8	22
05909	<5	<1	<1	0.21	16	10	0.68	331	6.4	<0.01	34.0	1210	24.4	23
05910	<5	<1	<1	0.12	14	7	0.40	276	4.2	<0.01	29.7	1550	22.5	16
05911	<5	<1	<1	0.12	21	9	0.34	210	4.6	<0.01	33.6	1730	21.0	17
05912	7	<1	<1	0.27	24	28	1.08	132	3.0	<0.01	28.0	1490	15.7	33
05913	6	<1	<1	0.24	18	13	0.88	271	8.4	<0.01	52.3	2190	59.9	29
05914	6	<1	<1	0.20	19	14	0.52	431	4.4	<0.01	42.2	1620	44.8	30
05915	<5	<1	<1	0.13	20	8	0.19	421	3.2	<0.01	22.9	1770	22.3	22
05916	<5	<1	<1	0.08	9	4	1.26	267	5.8	<0.01	30.3	920	22.2	10
05917	5	<1	<1	0.18	14	12	0.69	444	4.7	<0.01	34.4	1100	51.7	27
05918	7	<1	<1	0.53	23	18	0.63	260	7.0	<0.01	57.1	4170	44.7	69
05919	6	<1	<1	0.41	27	13	0.57	268	7.0	<0.01	48.3	3800	18.4	50
05920	6	<1	<1	0.11	16	12	0.31	596	3.3	<0.01	28.8	1090	38.6	22
05921	<5	<1	<1	0.11	22	10	0.25	518	4.0	<0.01	31.3	771	45.8	18
05922	<5	<1	<1	0.17	25	8	0.31	288	3.9	<0.01	31.2	1670	35.6	23
05923	<5	<1	<1	0.11	13	10	0.58	629	4.8	<0.01	43.5	1160	44.0	18
05924	<5	<1	<1	0.18	19	9	0.36	267	13.0	<0.01	71.9	3340	54.2	22
05925	7	<1	<1	0.35	19	12	0.34	320	11.1	<0.01	47.0	3580	30.9	42

Certified By:

*Ron Cardinal*



# AGAT Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y617140

PROJECT NO:

5623 McADAM ROAD  
MISSISSAUGA, ONTARIO  
CANADA L4Z 1N9  
TEL (905)501-9998  
FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

### Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb
Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10
Sample Description														
05926	<5	<1	<1	0.17	20	9	0.22	326	7.0	<0.01	37.2	1920	84.4	25
05929	6	<1	<1	0.22	26	12	0.49	321	3.2	<0.01	62.7	2310	28.4	28
05930	7	<1	<1	0.35	22	30	1.50	181	3.1	<0.01	30.2	1920	12.1	44
05931	6	<1	<1	0.29	19	16	0.73	268	6.0	<0.01	50.4	2710	68.7	39
05932	5	<1	<1	0.19	19	18	0.71	341	3.5	<0.01	35.1	1650	27.2	29
05933	7	<1	<1	0.19	20	19	0.79	389	4.7	<0.01	41.5	1990	32.5	27
05934	<5	<1	<1	0.18	19	22	1.40	237	3.5	<0.01	22.4	1640	23.6	27
05935	6	<1	<1	0.25	25	24	0.71	474	3.4	<0.01	32.2	1800	21.3	36
05936	7	<1	<1	0.22	21	19	0.89	395	3.5	<0.01	34.8	1890	23.8	33
05937	7	<1	<1	0.25	22	20	0.51	344	4.0	<0.01	35.3	2180	21.8	32
05938	7	<1	<1	0.19	17	17	0.42	331	3.6	<0.01	32.8	1550	32.7	29
05939	6	<1	<1	0.14	17	17	0.55	449	3.5	<0.01	37.1	1500	38.0	24
05940	6	<1	<1	0.17	18	21	0.45	380	4.5	<0.01	38.3	1700	29.9	27
05941	6	<1	<1	0.10	15	16	0.54	406	3.2	<0.01	36.7	1250	21.8	17
05942	6	<1	<1	0.19	24	15	0.36	337	3.9	<0.01	48.4	1840	25.2	27
05943	7	<1	<1	0.19	20	17	0.39	380	4.0	<0.01	42.9	1400	26.9	25
05944	<5	<1	<1	0.12	21	10	0.34	403	3.1	<0.01	20.8	1730	18.5	18
05945	6	<1	<1	0.06	10	30	0.50	593	1.3	<0.01	31.0	544	26.1	10
05946	<5	<1	<1	0.17	16	21	0.63	336	2.9	<0.01	35.6	1200	20.4	23
05947	5	<1	<1	0.17	16	22	0.63	207	3.1	<0.01	32.4	1400	25.6	22
05948	6	<1	<1	0.10	11	30	0.56	830	1.4	<0.01	32.5	608	33.1	13
05949	7	<1	<1	0.12	13	31	0.49	567	1.7	<0.01	33.2	387	28.6	19
05950	5	<1	<1	0.16	16	18	0.37	449	6.7	<0.01	52.3	1280	28.7	25
05951	6	<1	<1	0.11	12	26	0.56	544	2.4	<0.01	35.3	580	25.2	14
05952	<5	<1	<1	0.08	7	3	0.04	745	2.0	<0.01	20.4	377	23.6	<10
05953	<5	<1	<1	0.08	6	3	0.04	701	<0.5	<0.01	18.7	369	24.2	<10
05954	<5	<1	<1	0.10	8	3	0.04	660	<0.5	<0.01	20.1	424	22.5	10
05955	<5	<1	<1	0.11	9	3	0.05	691	1.1	<0.01	18.3	449	23.9	11
05956	<5	<1	<1	0.08	8	3	0.05	671	<0.5	<0.01	16.8	417	22.1	<10
05957	<5	<1	<1	0.10	9	3	0.05	648	<0.5	<0.01	18.8	378	23.9	11
05958	<5	<1	<1	0.10	10	5	0.08	554	0.7	<0.01	15.5	673	22.7	19
05959	<5	<1	<1	0.14	15	15	0.23	548	1.3	<0.01	21.7	608	36.5	20

Certified By:

*Ron Cardinal*



**AGAT** Laboratories

# Certificate of Analysis

AGAT WORK ORDER: 12Y617140

PROJECT NO:

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

## Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb
Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10
Sample Description														
05960	<5	<1	<1	0.11	16	19	0.25	625	2.4	<0.01	28.3	369	33.6	11
05961	<5	<1	<1	0.12	12	28	0.24	320	1.3	<0.01	22.5	482	33.1	27
05962	<5	<1	<1	0.11	18	22	0.27	74	1.2	<0.01	18.6	331	24.3	15
05963	<5	<1	<1	0.09	15	15	0.19	113	1.5	<0.01	11.1	239	17.8	22
05964	<5	<1	<1	0.11	18	17	0.18	66	1.3	<0.01	11.4	314	21.8	20
05965	<5	<1	<1	0.11	8	16	0.24	237	5.7	<0.01	40.0	445	32.9	14
05966	<5	<1	<1	0.13	10	17	0.52	412	2.5	<0.01	25.6	506	29.7	20
05967	<5	<1	<1	0.10	10	18	0.20	387	5.6	<0.01	41.6	492	31.2	22
05968	<5	<1	<1	0.09	4	4	0.07	134	10.5	<0.01	23.4	393	19.6	20
05969	<5	<1	<1	0.10	13	10	0.16	299	6.0	<0.01	35.3	441	30.7	14
05970	<5	<1	<1	0.10	12	10	0.13	366	5.2	<0.01	29.8	562	32.1	18
05971	<5	<1	<1	0.11	10	8	0.11	328	6.5	<0.01	27.2	744	30.2	23
05972	6	<1	<1	0.12	12	21	0.20	209	3.6	<0.01	28.0	357	23.6	26
05973	<5	<1	<1	0.09	12	13	0.19	194	4.3	<0.01	19.9	322	21.6	21
05974	<5	<1	<1	0.09	10	10	0.14	281	10.3	<0.01	31.2	581	28.0	22
05975	<5	<1	<1	0.09	8	6	0.09	295	10.3	<0.01	26.4	754	30.9	22
05976	<5	<1	<1	0.08	9	9	0.12	264	8.4	<0.01	27.8	703	34.3	17
05977	<5	<1	<1	0.11	13	17	0.14	168	5.5	<0.01	33.2	350	30.1	23
05978	<5	<1	<1	0.11	12	9	0.15	315	7.0	<0.01	33.1	669	26.3	14
05979	<5	<1	<1	0.08	12	9	0.13	217	6.1	<0.01	18.9	374	24.1	18
05980	5	<1	<1	0.11	10	14	0.15	310	7.1	<0.01	28.2	554	31.2	26
05981	<5	<1	<1	0.07	9	13	0.13	318	6.9	<0.01	26.1	486	28.4	18
05982	5	<1	<1	0.15	9	7	0.11	188	17.1	<0.01	26.2	1620	41.4	26
05983	<5	<1	<1	0.08	8	7	0.11	340	10.2	<0.01	50.9	943	34.6	<10
05984	6	<1	<1	0.14	6	6	0.10	262	16.4	<0.01	30.3	1440	43.9	23
05985	<5	<1	<1	0.09	2	<1	0.02	68	23.3	<0.01	13.4	300	18.0	14
05986	<5	<1	<1	0.09	5	3	0.07	221	67.3	<0.01	29.2	484	26.8	15
05987	5	<1	<1	0.07	7	8	0.12	282	16.9	<0.01	34.7	514	27.8	17
05988	7	<1	<1	0.10	7	7	0.12	243	15.3	<0.01	32.0	623	29.4	19
05989	6	<1	<1	0.12	6	2	0.06	277	22.7	<0.01	29.7	676	28.2	27
05990	<5	<1	<1	0.08	3	1	0.04	110	16.6	<0.01	13.5	703	19.5	20
05991	<5	<1	<1	0.10	2	1	0.04	172	32.2	<0.01	29.4	619	32.6	19

Certified By:

Ron Cardinal



**AGAT** Laboratories

# Certificate of Analysis

AGAT WORK ORDER: 12Y617140

PROJECT NO:

5623 McADAM ROAD  
MISSISSAUGA, ONTARIO  
CANADA L4Z 1N9  
TEL (905)501-9998  
FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

## Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb
Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10
Sample Description														
05992	<5	<1	<1	0.08	7	9	0.12	248	17.0	<0.01	31.0	490	35.4	18
05993	<5	<1	<1	0.07	7	4	0.06	223	11.6	<0.01	28.9	517	29.8	15
05994	6	<1	<1	0.14	4	3	0.06	167	47.2	<0.01	27.7	1420	109	32
05995	9	<1	<1	0.18	5	12	0.13	138	21.6	<0.01	64.5	1100	62.4	50
05996	5	<1	<1	0.11	5	4	0.07	428	20.0	<0.01	39.8	1180	50.3	24
05997	<5	<1	<1	0.11	6	4	0.06	271	16.9	<0.01	24.6	1760	43.6	16
05998	<5	<1	<1	0.15	8	4	0.08	158	17.3	<0.01	20.7	1290	44.7	22
05999	6	<1	<1	0.13	7	2	0.04	373	16.0	<0.01	21.0	1260	40.3	22
06000	<5	<1	<1	0.10	5	2	0.05	260	13.9	<0.01	23.9	692	26.6	23
06023	5	<1	<1	0.10	14	9	0.20	396	10.7	<0.01	62.0	692	31.0	22
06024	5	<1	<1	0.12	14	9	0.18	408	12.0	<0.01	62.2	828	33.2	18
06025	<5	<1	<1	0.11	14	16	0.31	317	7.2	<0.01	42.2	771	28.8	12
06026	5	<1	<1	0.10	14	19	0.37	497	4.5	<0.01	38.1	569	32.0	13
06027	5	<1	<1	0.09	7	5	0.10	305	24.9	<0.01	49.2	882	38.4	22
06028	<5	<1	<1	0.12	10	5	0.10	603	20.8	<0.01	129	990	34.2	16
06029	<5	<1	<1	0.14	11	5	0.11	541	20.1	<0.01	121	917	36.7	18
06030	5	<1	<1	0.15	12	12	0.24	480	11.5	<0.01	85.3	700	19.8	22
06031	<5	<1	<1	0.15	13	11	0.21	337	9.4	<0.01	90.5	673	18.9	19
06032	<5	<1	<1	0.12	11	11	0.22	330	9.4	<0.01	74.4	583	18.0	16
06033	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
06034	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
06035	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
06036	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
06037	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
06038	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
06039	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
06040	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
06041	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
06042	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
06043	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
06044	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
06045	7	<1	<1	0.18	10	32	0.63	467	1.4	0.01	27.5	368	21.5	20

**Certified By:**

*Ron Cardinal*



**AGAT** Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y617140

PROJECT NO:

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

### Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb
Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10
06046	7	<1	<1	0.17	11	41	0.82	557	1.4	0.01	32.3	449	22.5	20
06047	8	<1	<1	0.23	12	36	0.78	505	1.8	0.02	34.9	431	23.4	25
06048	9	<1	<1	0.16	11	38	0.83	543	1.5	0.01	29.7	432	20.8	19
05927 extra	8	<1	<1	0.30	19	36	1.58	233	4.3	<0.01	60.6	1760	30.8	36
05928 extra	7	<1	<1	0.25	15	18	1.01	313	4.4	<0.01	39.5	1550	19.0	34
05751 extra	5	<1	<1	0.11	9	13	0.17	1170	8.9	<0.01	28.3	578	20.6	21
05752 extra	5	<1	<1	0.11	10	9	0.14	324	8.8	<0.01	92.9	523	18.8	18
05753 extra	5	<1	<1	0.09	7	8	0.13	1090	7.4	<0.01	82.3	492	21.5	14
05754 extra	<5	<1	<1	0.11	11	9	0.15	99	3.5	<0.01	40.9	493	32.0	16
05755 extra	<5	<1	<1	0.09	11	8	0.11	226	6.5	<0.01	23.5	389	22.7	16

**Certified By:**

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DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W
Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	0.005	1	0.5	10	5	0.5	10	10	5	0.01	0.01	5	0.5	1
Sample Description														
05368	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
05369	0.049	<1	4.5	<10	<5	77.6	<10	<10	6	<0.01	0.11	<5	27.0	<1
05370	0.035	<1	4.3	<10	<5	46.4	<10	<10	7	<0.01	0.12	<5	27.3	<1
05371	0.046	<1	5.0	<10	<5	68.4	<10	<10	6	<0.01	0.14	<5	30.8	<1
05372	0.052	<1	4.7	<10	<5	86.7	<10	<10	6	<0.01	0.14	<5	29.5	<1
05373	0.058	1	4.4	<10	<5	87.1	<10	<10	<5	<0.01	0.13	<5	27.1	<1
05374	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
05375	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
05376	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
05377	0.084	2	4.6	<10	<5	126	<10	<10	<5	<0.01	0.11	<5	28.2	<1
05378	0.098	5	5.0	<10	<5	130	<10	<10	<5	<0.01	0.20	<5	39.0	<1
05379	0.084	1	4.9	<10	<5	105	<10	<10	6	<0.01	0.17	<5	25.9	<1
05380	0.093	1	4.6	<10	<5	133	<10	<10	8	<0.01	0.12	<5	25.0	<1
05381	0.090	1	4.4	<10	<5	139	<10	<10	6	<0.01	0.13	<5	26.2	<1
05382	0.059	<1	4.5	<10	<5	92.0	<10	<10	6	<0.01	0.14	<5	27.8	<1
05383	0.108	1	4.8	<10	<5	112	<10	<10	<5	<0.01	0.35	<5	44.7	<1
05384	0.134	7	4.1	<10	<5	201	<10	<10	<5	<0.01	0.49	<5	99.0	<1
05387	0.114	4	5.4	<10	<5	152	<10	<10	<5	<0.01	0.17	<5	53.0	<1
05388	0.148	3	3.6	<10	<5	53.9	<10	<10	<5	<0.01	0.17	<5	46.2	<1
05389	0.072	1	5.9	<10	<5	37.3	<10	<10	<5	<0.01	0.19	<5	60.0	<1
05390	0.103	3	6.9	<10	<5	125	<10	<10	<5	<0.01	0.23	<5	73.2	<1
05391	0.128	2	5.6	<10	<5	49.1	<10	<10	<5	<0.01	0.28	<5	73.8	<1
05392	0.089	<1	10.3	<10	<5	51.4	<10	<10	<5	<0.01	0.41	<5	74.9	<1
05393	0.087	2	5.9	<10	<5	48.7	<10	<10	<5	<0.01	0.19	<5	62.0	<1
05394	0.085	3	5.8	<10	<5	27.5	<10	<10	<5	<0.01	0.26	<5	64.9	<1
05395	0.096	2	5.2	<10	<5	45.6	<10	<10	<5	<0.01	0.22	<5	40.0	<1
05396	0.114	2	4.8	<10	<5	46.0	<10	<10	<5	<0.01	0.16	<5	36.9	<1
05397	0.143	3	3.0	<10	<5	45.9	<10	<10	<5	<0.01	0.16	<5	39.9	<1
05398	0.060	1	6.2	<10	<5	44.0	<10	<10	<5	0.01	0.30	<5	109	<1
05399	0.129	3	4.8	<10	<5	41.2	<10	<10	<5	<0.01	0.31	<5	83.1	<1
05400	0.126	4	3.8	<10	<5	41.2	<10	<10	<5	<0.01	0.26	<5	67.4	<1
05401	0.149	3	4.0	<10	<5	49.7	<10	<10	<5	<0.01	0.19	<5	44.3	<1

Certified By:

*Ron Cardinal*



**AGAT** Laboratories

# Certificate of Analysis

AGAT WORK ORDER: 12Y617140

PROJECT NO:

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

## Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W
Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	0.005	1	0.5	10	5	0.5	10	10	5	0.01	0.01	5	0.5	1
Sample Description														
05402	0.058	2	7.8	<10	<5	41.5	<10	<10	<5	<0.01	0.36	<5	121	<1
05403	0.097	3	4.0	<10	<5	31.7	<10	<10	<5	<0.01	0.27	<5	86.8	<1
05404	0.166	5	5.5	<10	<5	97.2	<10	<10	<5	<0.01	0.26	<5	68.9	<1
05405	0.090	2	4.7	<10	<5	44.7	<10	<10	<5	0.02	0.19	<5	58.5	<1
05406	0.098	2	4.0	<10	<5	49.2	<10	<10	<5	<0.01	0.19	<5	57.2	<1
05407	0.054	1	5.0	<10	<5	30.8	<10	<10	<5	<0.01	0.16	<5	48.2	<1
05408	0.042	<1	5.6	<10	<5	41.1	<10	<10	<5	<0.01	0.23	<5	44.5	<1
05409	0.118	2	3.2	<10	<5	30.0	<10	<10	<5	<0.01	0.17	<5	45.0	<1
05410	0.088	3	4.6	<10	<5	74.5	<10	<10	<5	<0.01	0.19	<5	43.0	<1
05411	0.052	<1	4.5	<10	<5	27.8	<10	<10	<5	<0.01	0.18	<5	70.0	<1
05412	0.150	3	2.8	<10	<5	49.4	<10	<10	<5	<0.01	0.20	6	42.7	<1
05413	0.033	<1	6.0	<10	<5	29.3	<10	<10	<5	<0.01	0.28	<5	68.4	<1
05414	0.057	4	5.2	<10	<5	27.9	<10	<10	<5	<0.01	0.45	<5	69.9	<1
05415	0.043	<1	4.6	<10	<5	28.8	<10	<10	<5	<0.01	0.23	<5	48.8	<1
05416	0.090	1	4.8	<10	<5	132	<10	<10	<5	<0.01	0.25	<5	41.9	<1
05417	0.106	4	4.9	<10	<5	44.7	<10	<10	<5	<0.01	0.30	<5	64.1	<1
05418	0.154	5	4.7	<10	<5	55.1	<10	<10	<5	<0.01	0.32	<5	76.0	<1
05419	0.045	<1	5.1	<10	<5	35.7	<10	<10	5	<0.01	0.17	<5	43.4	<1
05420	0.078	4	4.8	<10	<5	42.9	<10	<10	<5	<0.01	0.35	<5	72.4	<1
05421	0.165	3	12.9	<10	<5	104	<10	<10	<5	<0.01	0.22	<5	106	<1
05422	0.139	4	2.6	<10	<5	45.3	<10	<10	<5	<0.01	0.16	<5	58.0	<1
05423	0.129	4	4.7	<10	<5	48.7	<10	<10	<5	<0.01	0.30	<5	104	<1
05424	0.118	6	2.9	<10	<5	62.6	<10	<10	<5	<0.01	0.14	<5	44.3	<1
05425	0.112	9	4.6	<10	<5	46.9	<10	<10	<5	<0.01	0.32	<5	89.6	<1
05426	0.133	5	4.1	<10	<5	53.8	<10	<10	<5	<0.01	0.19	<5	72.1	<1
05427	0.100	2	3.9	<10	<5	61.9	<10	<10	<5	<0.01	0.18	<5	69.0	<1
05428	0.085	3	4.7	<10	<5	43.9	<10	<10	<5	<0.01	0.23	<5	74.0	<1
05429	0.117	2	3.8	<10	<5	70.8	<10	<10	<5	<0.01	0.18	<5	73.6	<1
05430	0.057	<1	5.2	<10	<5	34.6	<10	<10	<5	<0.01	0.24	<5	72.8	<1
05431	0.064	2	5.6	<10	<5	67.8	<10	<10	<5	0.01	0.30	<5	74.5	<1
05432	0.084	2	5.1	<10	<5	42.3	<10	<10	<5	<0.01	0.25	<5	76.7	<1
05433	0.083	1	4.5	<10	<5	38.3	<10	<10	<5	<0.01	0.19	<5	49.8	<1

**Certified By:**

*Ron Cardinal*



## Certificate of Analysis

AGAT WORK ORDER: 12Y617140

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ATTENTION TO: Yinghua Chen

### Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W
Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	0.005	1	0.5	10	5	0.5	10	10	5	0.01	0.01	5	0.5	1
Sample Description														
05434	0.042	<1	5.8	<10	<5	36.9	<10	<10	<5	<0.01	0.27	<5	62.2	<1
05435	0.070	<1	4.9	<10	<5	34.9	<10	<10	<5	<0.01	0.25	<5	71.4	<1
05436	0.072	2	5.5	<10	<5	86.5	<10	<10	<5	<0.01	0.26	<5	57.2	<1
05437	0.072	1	5.5	<10	<5	34.2	<10	<10	<5	<0.01	0.26	<5	69.4	<1
05438	0.122	4	4.5	<10	<5	46.9	<10	<10	<5	<0.01	0.21	<5	59.3	<1
05439	0.111	2	4.2	<10	<5	36.2	<10	<10	<5	<0.01	0.18	<5	56.6	<1
05440	0.061	<1	5.9	<10	<5	75.2	<10	<10	5	<0.01	0.19	<5	35.4	<1
05441	0.037	<1	4.9	<10	<5	22.3	<10	<10	<5	<0.01	0.16	<5	37.9	<1
05442	0.040	<1	4.7	<10	<5	24.2	<10	<10	<5	<0.01	0.18	<5	35.4	<1
05443	0.016	<1	4.1	<10	<5	22.4	<10	<10	5	<0.01	0.11	<5	25.4	<1
05444	0.026	<1	4.8	<10	<5	24.6	<10	<10	5	<0.01	0.14	<5	35.5	<1
05445	0.048	<1	5.0	<10	<5	41.0	<10	<10	<5	<0.01	0.19	<5	34.3	<1
05446	0.044	<1	4.9	<10	<5	55.5	<10	<10	<5	<0.01	0.17	<5	34.7	<1
05447	0.046	<1	6.0	<10	<5	27.3	<10	<10	<5	<0.01	0.16	<5	36.0	<1
05448	0.079	<1	5.1	<10	<5	88.5	<10	<10	<5	<0.01	0.27	<5	56.4	<1
05449	0.113	1	5.3	<10	<5	105	<10	<10	<5	<0.01	0.11	<5	14.6	<1
05450	0.042	<1	3.1	<10	<5	26.7	<10	<10	6	<0.01	0.15	<5	14.9	<1
05451	0.025	<1	2.8	<10	<5	30.3	<10	<10	7	<0.01	0.35	<5	44.9	<1
05452	0.061	<1	6.2	<10	<5	68.6	<10	<10	<5	<0.01	0.68	<5	82.0	<1
05453	0.016	<1	2.7	<10	<5	18.9	<10	<10	8	<0.01	0.45	<5	52.2	<1
05454	0.037	<1	1.6	<10	<5	13.3	<10	<10	<5	<0.01	0.28	<5	37.9	<1
05455	0.037	<1	3.5	<10	<5	22.9	<10	<10	<5	<0.01	0.36	<5	49.6	<1
05456	0.010	<1	2.3	<10	<5	16.3	<10	<10	8	<0.01	0.18	<5	23.1	<1
05457	0.024	<1	2.3	<10	<5	12.2	<10	<10	<5	<0.01	0.27	<5	30.4	<1
05458	0.033	<1	3.1	<10	<5	23.1	<10	<10	6	<0.01	0.22	<5	32.6	<1
05459	0.136	<1	3.6	<10	<5	17.7	<10	<10	10	<0.01	0.19	<5	26.0	<1
05460	0.013	<1	1.7	<10	<5	14.5	<10	<10	5	<0.01	0.20	<5	27.0	<1
05461	0.008	<1	1.5	<10	<5	11.4	<10	<10	6	<0.01	0.12	<5	14.4	<1
05462	0.009	<1	2.0	<10	<5	20.1	<10	<10	11	<0.01	0.13	<5	13.3	<1
05463	0.022	1	4.6	<10	<5	30.0	<10	<10	<5	0.01	0.51	<5	37.0	<1
05464	0.035	<1	4.4	<10	<5	26.4	<10	<10	6	<0.01	0.68	<5	68.7	<1
05465	0.046	7	3.6	<10	<5	35.2	<10	<10	<5	<0.01	7.10	6	216	<1

Certified By:

*Ron Cardinal*





**AGAT** Laboratories

# Certificate of Analysis

AGAT WORK ORDER: 12Y617140

PROJECT NO:

5623 McADAM ROAD  
MISSISSAUGA, ONTARIO  
CANADA L4Z 1N9  
TEL (905)501-9998  
FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

## Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W
Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	0.005	1	0.5	10	5	0.5	10	10	5	0.01	0.01	5	0.5	1
Sample Description														
05466	0.023	2	2.1	<10	<5	21.8	<10	<10	<5	<0.01	0.98	<5	67.1	<1
05467	0.067	2	13.5	<10	<5	39.8	<10	<10	<5	<0.01	2.62	5	151	<1
05468	0.021	<1	2.0	<10	<5	8.2	<10	<10	<5	<0.01	0.42	<5	48.8	<1
05469	0.014	<1	2.3	<10	<5	10.5	<10	<10	<5	<0.01	0.34	<5	43.8	<1
05470	0.034	<1	1.9	<10	<5	19.9	<10	<10	<5	<0.01	0.70	<5	94.2	<1
05471	0.037	<1	2.6	<10	<5	24.6	<10	<10	<5	<0.01	1.16	<5	118	<1
05472	0.033	<1	2.4	<10	<5	25.7	<10	<10	<5	<0.01	0.78	<5	97.2	<1
05473	0.010	<1	1.1	<10	<5	16.2	<10	<10	8	<0.01	0.13	<5	13.5	<1
05474	0.102	4	4.9	<10	<5	78.3	<10	<10	<5	<0.01	2.09	<5	162	<1
05475	0.030	2	2.6	<10	<5	38.5	<10	<10	<5	<0.01	0.74	<5	91.7	<1
05476	0.029	<1	2.5	<10	<5	22.0	<10	<10	<5	<0.01	0.70	<5	97.9	<1
05477	0.031	<1	2.6	<10	<5	23.0	<10	<10	<5	<0.01	0.72	<5	102	<1
05478	0.028	<1	2.0	<10	<5	15.1	<10	<10	<5	<0.01	0.56	<5	77.6	<1
05479	0.074	5	2.5	<10	<5	36.7	<10	<10	<5	<0.01	1.15	<5	109	<1
05480	0.044	<1	1.9	<10	<5	17.8	<10	<10	<5	<0.01	0.97	<5	101	<1
05481	0.089	<1	2.1	<10	<5	25.6	<10	<10	<5	<0.01	1.46	<5	100	<1
05482	0.018	<1	2.0	<10	<5	10.0	<10	<10	<5	<0.01	1.01	<5	70.0	<1
05483	0.057	2	3.0	<10	<5	53.0	<10	<10	<5	<0.01	0.80	<5	117	<1
05484	0.307	10	9.5	<10	<5	402	<10	<10	<5	<0.01	4.27	<5	315	<1
05485	0.055	2	2.0	<10	<5	27.7	<10	<10	<5	<0.01	0.87	<5	148	<1
05486	0.054	1	1.7	<10	<5	27.3	<10	<10	<5	<0.01	0.90	<5	144	<1
05487	0.059	<1	2.0	<10	<5	28.5	<10	<10	<5	<0.01	0.91	<5	82.2	<1
05488	0.059	<1	1.5	<10	<5	23.8	<10	<10	<5	<0.01	1.20	<5	103	<1
05489	0.076	8	3.0	<10	<5	103	<10	<10	<5	<0.01	0.81	<5	313	<1
05490	0.081	4	2.4	<10	<5	46.1	<10	<10	<5	<0.01	1.04	<5	226	<1
05491	0.077	2	1.6	<10	<5	37.4	<10	<10	<5	<0.01	0.80	<5	68.6	<1
05492	0.032	1	2.8	<10	<5	25.8	<10	<10	<5	<0.01	0.77	<5	89.0	<1
05493	0.032	<1	2.1	<10	<5	23.7	<10	<10	<5	<0.01	0.72	<5	101	<1
05494	0.042	<1	2.6	<10	<5	21.9	<10	<10	<5	<0.01	1.19	<5	137	<1
05495	0.048	<1	1.6	<10	<5	21.5	<10	<10	<5	<0.01	0.98	<5	94.5	<1
05496	0.113	<1	6.5	<10	<5	84.0	<10	<10	<5	<0.01	1.19	<5	125	<1
05497	0.044	2	0.8	<10	<5	26.3	<10	<10	<5	<0.01	0.56	<5	173	<1

**Certified By:**

*Ron Cardinal*



# AGAT Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y617140

PROJECT NO:

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MISSISSAUGA, ONTARIO  
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FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

### Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W
Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	0.005	1	0.5	10	5	0.5	10	10	5	0.01	0.01	5	0.5	1
Sample Description														
05498	0.105	2	1.7	<10	<5	62.1	<10	<10	<5	<0.01	1.01	<5	167	<1
05499	0.048	3	1.1	<10	<5	22.2	<10	<10	<5	<0.01	1.41	<5	225	<1
05500	0.044	<1	1.1	<10	<5	24.8	<10	<10	<5	0.01	0.82	<5	97.9	<1
05606	0.178	2	4.9	<10	<5	148	<10	<10	5	<0.01	0.18	<5	32.0	<1
05617	0.098	3	4.7	<10	<5	107	<10	<10	<5	<0.01	0.27	<5	34.4	<1
05618	0.056	<1	4.8	<10	<5	129	<10	<10	6	<0.01	0.14	<5	25.9	<1
05619	0.046	<1	5.2	<10	<5	110	<10	<10	8	<0.01	0.16	<5	31.0	<1
05620	0.074	<1	5.4	<10	<5	141	<10	<10	8	<0.01	0.13	<5	25.2	<1
05621	0.075	<1	5.9	<10	<5	144	<10	<10	8	<0.01	0.13	<5	27.4	<1
05622	0.089	<1	4.9	<10	<5	155	<10	<10	6	<0.01	0.16	<5	28.0	<1
05623	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
05624	0.074	1	4.8	<10	<5	137	<10	<10	7	<0.01	0.19	<5	36.1	<1
05625	0.057	<1	4.9	<10	<5	78.1	<10	<10	<5	<0.01	0.15	<5	41.9	<1
05626	0.112	2	7.9	<10	<5	89.3	<10	<10	<5	0.05	0.45	<5	108	<1
05627	0.100	2	6.7	<10	<5	151	<10	<10	<5	0.05	0.34	<5	101	<1
05628	0.074	1	7.5	<10	<5	73.5	<10	<10	<5	0.04	0.45	<5	117	<1
05629	0.144	3	5.2	<10	<5	74.3	<10	<10	<5	0.02	0.48	<5	105	<1
05630	0.167	2	8.1	<10	<5	82.4	<10	<10	<5	0.09	0.37	<5	106	<1
05631	0.168	4	7.9	<10	<5	127	<10	<10	<5	0.06	0.23	<5	82.8	<1
05632	0.131	4	8.4	<10	<5	120	<10	<10	<5	0.05	0.43	<5	121	<1
05633	0.071	2	4.9	<10	<5	125	<10	<10	7	<0.01	0.22	<5	43.2	<1
05634	0.070	7	5.6	<10	<5	161	<10	<10	<5	<0.01	0.48	<5	133	<1
05635	0.112	<1	5.0	<10	<5	150	<10	<10	6	<0.01	0.22	<5	48.0	<1
05636	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
05637	0.167	8	4.8	<10	<5	348	<10	<10	<5	<0.01	0.56	<5	136	<1
05638	0.235	4	5.2	<10	<5	243	<10	<10	<5	<0.01	0.20	<5	68.6	<1
05639	0.269	4	4.0	<10	<5	126	<10	<10	<5	<0.01	0.15	<5	45.0	<1
05640	0.258	5	3.7	<10	<5	326	<10	<10	<5	<0.01	0.16	<5	55.1	<1
05641	0.152	5	5.4	<10	<5	243	<10	<10	<5	<0.01	0.13	<5	62.6	<1
05642	0.106	3	5.0	<10	<5	73.1	<10	<10	<5	<0.01	0.22	<5	65.9	<1
05643	0.085	1	5.7	<10	<5	100	<10	<10	<5	<0.01	0.26	<5	70.7	<1
05644	0.097	2	4.5	<10	<5	47.4	<10	<10	<5	<0.01	0.25	<5	85.4	<1

Certified By:

*Ron Cardinal*



## Certificate of Analysis

AGAT WORK ORDER: 12Y617140

PROJECT NO:

5623 McADAM ROAD  
MISSISSAUGA, ONTARIO  
CANADA L4Z 1N9  
TEL (905)501-9998  
FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

### Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W
Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	0.005	1	0.5	10	5	0.5	10	10	5	0.01	0.01	5	0.5	1
Sample Description														
05645	0.078	3	6.2	<10	<5	68.0	<10	<10	<5	<0.01	0.32	<5	81.0	<1
05646	0.101	2	5.5	<10	<5	79.7	<10	<10	<5	<0.01	0.33	<5	62.7	<1
05647	0.073	<1	7.5	<10	<5	39.5	<10	<10	<5	<0.01	0.31	<5	91.2	<1
05648	0.109	4	6.9	<10	<5	125	<10	<10	<5	0.02	0.35	<5	128	<1
05649	0.093	1	5.4	<10	<5	64.8	<10	<10	<5	<0.01	0.23	<5	61.8	<1
05650	0.082	<1	5.3	<10	<5	41.2	<10	<10	<5	<0.01	0.23	<5	79.3	<1
05651	0.101	3	5.4	<10	<5	61.9	<10	<10	<5	0.02	0.28	<5	96.2	<1
05652	0.095	2	5.5	<10	<5	38.0	<10	<10	<5	<0.01	0.35	<5	92.8	<1
05653	0.122	2	3.4	<10	<5	41.7	<10	<10	<5	<0.01	0.19	<5	64.2	<1
05654	0.077	2	6.0	<10	<5	43.1	<10	<10	<5	<0.01	0.38	<5	101	<1
05655	0.076	3	5.3	<10	<5	38.5	<10	<10	<5	<0.01	0.27	<5	62.6	<1
05656	0.056	<1	6.2	<10	<5	33.4	<10	<10	<5	<0.01	0.30	<5	73.2	<1
05657	0.082	2	4.9	<10	<5	54.7	<10	<10	<5	<0.01	0.24	<5	59.9	<1
05658	0.075	3	6.7	<10	<5	42.0	<10	<10	<5	<0.01	0.23	<5	68.8	<1
05659	0.062	2	5.4	<10	<5	36.6	<10	<10	<5	0.01	<0.01	<5	77.8	<1
05660	0.056	<1	4.5	<10	<5	55.3	<10	<10	<5	<0.01	0.25	<5	51.6	<1
05661	0.046	<1	4.8	<10	<5	32.3	<10	<10	<5	<0.01	0.26	<5	50.0	<1
05662	0.052	1	4.1	<10	<5	38.5	<10	<10	<5	<0.01	0.19	<5	45.3	<1
05663	0.094	<1	3.3	<10	<5	27.2	<10	<10	<5	<0.01	0.23	<5	45.2	<1
05664	0.051	<1	5.3	<10	<5	94.2	<10	<10	<5	<0.01	0.20	<5	48.3	<1
05665	0.104	1	3.3	<10	<5	38.4	<10	<10	<5	<0.01	0.21	<5	41.5	<1
05666	0.068	2	5.3	<10	<5	56.0	<10	<10	<5	<0.01	0.38	<5	50.3	<1
05667	0.098	3	3.4	<10	<5	28.3	<10	<10	<5	<0.01	0.18	<5	39.9	<1
05668	0.075	2	4.2	<10	<5	30.0	<10	<10	<5	<0.01	0.19	<5	47.0	<1
05669	0.061	<1	4.8	<10	<5	97.0	<10	<10	<5	<0.01	0.20	<5	41.7	<1
05670	0.161	3	3.2	<10	<5	192	<10	<10	<5	<0.01	0.12	<5	44.3	<1
05671	0.173	3	2.9	<10	<5	81.4	<10	<10	<5	<0.01	0.09	<5	29.1	<1
05672	0.203	3	3.7	<10	<5	99.4	<10	<10	<5	<0.01	0.14	<5	34.9	<1
05673	0.180	4	5.9	<10	<5	215	<10	<10	<5	<0.01	0.19	<5	76.2	<1
05674	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
05675	0.114	5	5.4	<10	<5	147	<10	<10	<5	<0.01	0.27	<5	71.4	<1
05676	0.081	2	5.9	<10	<5	55.1	<10	<10	<5	<0.01	0.31	<5	83.3	<1

Certified By:

*Ron Cardinal*



# AGAT Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y617140

PROJECT NO:

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

### Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W
Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	0.005	1	0.5	10	5	0.5	10	10	5	0.01	0.01	5	0.5	1
Sample Description														
05677	0.141	2	2.4	<10	<5	53.6	<10	<10	<5	<0.01	0.15	<5	46.0	<1
05678	0.094	2	4.6	<10	<5	36.1	<10	<10	<5	<0.01	0.22	<5	64.8	<1
05679	0.105	3	4.8	<10	<5	103	<10	<10	<5	<0.01	0.26	<5	58.8	<1
05680	0.080	3	4.5	<10	<5	50.8	<10	<10	<5	<0.01	0.23	<5	58.8	<1
05681	0.084	2	6.0	<10	<5	42.6	<10	<10	<5	<0.01	0.24	<5	80.4	<1
05682	0.132	2	3.8	<10	<5	44.4	<10	<10	<5	<0.01	0.26	<5	79.4	<1
05683	0.121	2	3.7	<10	<5	44.1	<10	<10	<5	<0.01	0.22	<5	56.6	<1
05684	0.072	3	4.5	<10	<5	73.0	<10	<10	<5	<0.01	0.26	<5	63.9	<1
05685	0.059	2	5.1	<10	<5	38.8	<10	<10	<5	<0.01	0.23	<5	77.0	<1
05686	0.084	2	4.8	<10	<5	115	<10	<10	<5	<0.01	0.28	<5	48.9	<1
05687	0.100	4	5.4	<10	<5	114	<10	<10	<5	<0.01	0.24	<5	51.8	<1
05688	0.080	<1	5.9	<10	<5	39.1	<10	<10	<5	<0.01	0.32	<5	86.8	<1
05689	0.052	<1	5.6	<10	<5	48.2	<10	<10	<5	<0.01	0.24	<5	63.8	<1
05690	0.062	<1	6.3	<10	<5	35.9	<10	<10	<5	<0.01	0.28	<5	72.8	<1
05691	0.082	3	5.5	<10	<5	40.1	<10	<10	<5	<0.01	0.29	<5	75.2	<1
05692	0.191	4	4.4	<10	<5	162	<10	<10	<5	<0.01	0.19	<5	35.6	<1
05693	0.167	3	3.9	<10	<5	91.9	<10	<10	<5	<0.01	0.21	<5	47.2	<1
05694	0.046	2	3.5	<10	<5	72.7	<10	<10	<5	<0.01	0.19	<5	39.6	<1
05695	0.058	1	2.9	<10	<5	25.2	<10	<10	<5	<0.01	0.19	<5	37.3	<1
05696	0.049	<1	4.0	<10	<5	26.1	<10	<10	<5	<0.01	0.19	<5	42.6	<1
05697	0.039	2	3.5	<10	<5	44.0	<10	<10	<5	<0.01	0.20	<5	40.3	<1
05698	0.056	<1	4.4	<10	<5	39.9	<10	<10	<5	<0.01	0.17	<5	44.0	<1
05699	0.043	2	4.0	<10	<5	85.3	<10	<10	<5	<0.01	0.20	<5	38.8	<1
05700	0.009	1	1.4	<10	<5	14.0	<10	<10	11	<0.01	0.14	<5	6.2	<1
05701	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
05702	<0.005	1	1.8	<10	<5	16.4	<10	<10	8	<0.01	0.05	<5	2.5	<1
05703	0.006	1	2.0	<10	<5	22.8	<10	<10	12	<0.01	0.05	<5	4.1	<1
05704	0.019	<1	1.4	<10	<5	21.3	<10	<10	<5	<0.01	0.10	<5	6.6	<1
05705	0.010	<1	1.5	<10	<5	19.1	<10	<10	9	<0.01	0.06	<5	2.5	<1
05706	0.013	1	1.4	<10	<5	14.9	<10	<10	6	<0.01	0.06	<5	2.9	<1
05707	0.043	1	1.0	<10	<5	24.6	<10	<10	<5	<0.01	0.13	<5	10.6	<1
05708	0.031	<1	1.6	<10	<5	24.3	<10	<10	<5	<0.01	0.11	<5	11.8	<1

Certified By:

*Ron Cardinal*



# AGAT Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y617140

PROJECT NO:

5623 McADAM ROAD  
MISSISSAUGA, ONTARIO  
CANADA L4Z 1N9  
TEL (905)501-9998  
FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

### Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W
Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	0.005	1	0.5	10	5	0.5	10	10	5	0.01	0.01	5	0.5	1
Sample Description														
05709	0.024	3	2.7	<10	<5	23.5	<10	<10	6	<0.01	0.31	<5	33.9	<1
05710	0.023	3	4.1	<10	<5	39.2	<10	<10	6	<0.01	0.62	<5	65.5	<1
05711	0.962	1	1.0	<10	<5	51.4	<10	<10	<5	<0.01	0.09	<5	9.5	<1
05712	0.043	3	2.7	<10	<5	14.0	<10	<10	5	<0.01	0.49	<5	43.4	<1
05713	0.022	2	2.3	<10	<5	16.9	<10	<10	<5	<0.01	0.65	<5	65.6	<1
05714	0.020	2	1.9	<10	<5	16.6	<10	<10	<5	<0.01	0.42	<5	47.2	<1
05715	0.024	1	2.4	<10	<5	22.0	<10	<10	<5	<0.01	0.37	<5	13.0	<1
05716	0.026	3	3.4	<10	<5	25.6	<10	<10	<5	<0.01	1.02	<5	49.3	<1
05717	0.032	3	3.6	<10	<5	25.8	<10	<10	<5	<0.01	0.90	<5	66.7	<1
05718	0.018	3	2.5	<10	<5	18.9	<10	<10	<5	<0.01	0.60	<5	33.7	<1
05719	0.063	5	1.1	<10	<5	26.3	<10	<10	<5	<0.01	0.81	<5	67.0	<1
05720	0.043	5	1.6	<10	<5	25.1	<10	<10	<5	<0.01	0.92	<5	51.6	<1
05721	0.039	3	1.6	<10	<5	13.1	<10	<10	<5	<0.01	0.58	<5	45.9	<1
05722	0.033	2	1.7	<10	<5	18.5	<10	<10	<5	<0.01	0.43	<5	48.3	<1
05723	0.041	2	1.7	<10	<5	14.1	<10	<10	<5	<0.01	0.37	<5	43.6	<1
05724	0.031	3	1.6	<10	<5	14.8	<10	<10	<5	<0.01	0.66	<5	71.7	<1
05725	0.065	3	3.0	<10	<5	64.8	<10	<10	<5	<0.01	0.60	<5	98.7	<1
05726	0.013	2	2.8	<10	<5	28.1	<10	<10	<5	<0.01	0.46	<5	59.4	<1
05727	0.047	4	1.2	<10	<5	16.0	<10	<10	<5	<0.01	0.91	<5	82.1	<1
05728	0.040	4	1.2	<10	<5	14.5	<10	<10	<5	<0.01	0.68	<5	67.9	<1
05729	0.037	4	2.0	<10	<5	19.7	<10	<10	<5	<0.01	0.64	<5	70.6	<1
05730	0.169	13	<0.5	10	<5	48.0	<10	<10	<5	<0.01	1.69	<5	171	<1
05731	0.353	29	3.1	18	<5	104	<10	<10	<5	<0.01	4.01	7	269	<1
05732	0.111	17	2.7	17	<5	56.8	<10	<10	<5	<0.01	2.26	6	195	<1
05733	0.032	3	1.7	<10	<5	21.2	<10	<10	<5	<0.01	0.86	<5	56.0	<1
05734	0.035	5	2.1	<10	<5	19.3	<10	<10	<5	<0.01	2.50	<5	107	<1
05735	0.027	5	0.9	<10	<5	13.0	<10	<10	<5	<0.01	0.63	<5	146	<1
05736	0.030	5	0.9	<10	<5	19.4	<10	<10	<5	<0.01	1.02	<5	151	<1
05737	0.092	15	2.9	13	<5	96.7	<10	<10	<5	<0.01	6.35	8	319	<1
05738	0.104	6	4.1	16	<5	67.3	<10	<10	<5	<0.01	1.60	5	171	<1
05739	0.111	5	4.1	<10	<5	86.2	<10	<10	<5	<0.01	3.12	6	183	<1
05740	0.054	6	1.6	<10	<5	32.4	<10	<10	<5	<0.01	0.89	<5	91.0	<1

Certified By:

*Ron Cardinal*



# AGAT Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y617140

PROJECT NO:

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FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

### Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W
Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	0.005	1	0.5	10	5	0.5	10	10	5	0.01	0.01	5	0.5	1
Sample Description														
05741	0.040	4	1.8	<10	<5	19.6	<10	<10	<5	<0.01	0.94	<5	82.2	<1
05742	0.049	6	0.7	<10	<5	36.8	<10	<10	<5	<0.01	0.99	<5	117	<1
05743	0.038	3	1.5	<10	<5	33.0	<10	<10	<5	<0.01	0.54	<5	53.3	<1
05744	0.081	3	3.4	<10	<5	71.4	<10	<10	<5	<0.01	1.91	<5	105	<1
05745	0.032	2	2.1	<10	<5	52.7	<10	<10	<5	<0.01	0.61	<5	69.8	<1
05746	0.046	1	1.6	<10	<5	49.3	<10	<10	<5	<0.01	0.43	<5	65.6	<1
05747	0.055	3	2.9	<10	<5	46.7	<10	<10	<5	<0.01	0.59	<5	91.6	<1
05748	0.079	2	3.3	<10	<5	52.1	<10	<10	<5	<0.01	0.72	<5	89.1	<1
05749	0.118	2	2.6	<10	<5	51.4	<10	<10	<5	<0.01	2.35	<5	127	<1
05750	0.032	3	2.1	<10	<5	25.4	<10	<10	<5	<0.01	0.57	<5	85.3	<1
05872	0.068	6	3.2	<10	<5	33.8	<10	<10	<5	<0.01	1.44	6	128	<1
05873	0.072	4	2.8	<10	<5	30.1	<10	<10	<5	<0.01	1.15	<5	99.4	<1
05874	0.037	3	3.0	<10	<5	21.6	<10	<10	<5	<0.01	0.45	<5	53.0	<1
05875	0.064	4	2.4	<10	<5	28.7	<10	<10	<5	<0.01	0.54	<5	93.0	<1
05876	0.049	3	3.1	<10	<5	67.1	<10	<10	<5	<0.01	0.99	5	98.9	<1
05877	0.059	4	3.5	<10	<5	32.6	<10	<10	<5	<0.01	0.67	<5	159	<1
05878	0.057	2	4.7	<10	<5	28.2	<10	<10	<5	<0.01	0.65	<5	107	<1
05879	0.043	3	4.8	<10	<5	22.9	<10	<10	<5	<0.01	0.49	<5	84.0	<1
05880	0.033	3	4.1	<10	<5	21.8	<10	<10	<5	<0.01	0.47	<5	90.1	<1
05881	0.030	4	3.2	<10	<5	26.7	<10	<10	<5	<0.01	0.68	<5	101	<1
05882	0.012	2	3.8	<10	<5	44.3	<10	<10	<5	<0.01	0.47	<5	52.1	<1
05883	0.016	2	4.2	<10	<5	28.4	<10	<10	5	<0.01	0.39	<5	48.1	<1
05884	0.031	2	4.0	<10	<5	32.9	<10	<10	<5	<0.01	0.53	<5	57.4	<1
05885	0.064	2	4.0	<10	<5	31.5	<10	<10	<5	<0.01	2.04	7	42.7	<1
05886	0.052	3	3.2	<10	<5	42.5	<10	<10	<5	<0.01	1.62	<5	154	<1
05887	0.049	4	3.9	<10	<5	42.9	<10	<10	<5	<0.01	1.25	<5	113	<1
05888	0.024	6	3.9	<10	<5	29.6	<10	<10	<5	<0.01	0.93	<5	102	<1
05889	0.127	10	3.8	<10	<5	231	<10	<10	<5	<0.01	0.45	14	299	<1
05890	0.023	1	3.7	<10	<5	77.5	<10	<10	<5	<0.01	0.14	<5	21.9	<1
05891	0.119	1	3.7	<10	<5	131	<10	<10	<5	<0.01	0.12	<5	19.7	<1
05892	0.108	1	3.0	<10	<5	148	<10	<10	<5	<0.01	0.17	<5	58.7	<1
05893	0.053	3	5.4	<10	<5	256	<10	<10	<5	<0.01	0.27	6	79.0	<1

Certified By:

*Ron Cardinal*



# AGAT Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y617140

PROJECT NO:

5623 McADAM ROAD  
MISSISSAUGA, ONTARIO  
CANADA L4Z 1N9  
TEL (905)501-9998  
FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

### Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W
Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	0.005	1	0.5	10	5	0.5	10	10	5	0.01	0.01	5	0.5	1
Sample Description														
05894	0.042	3	5.5	<10	<5	206	<10	<10	<5	<0.01	0.27	6	81.7	<1
05895	0.060	2	6.0	<10	<5	40.8	<10	<10	<5	<0.01	0.30	<5	93.8	<1
05896	0.065	3	6.4	<10	<5	39.9	<10	<10	<5	<0.01	0.32	<5	93.8	<1
05897	0.059	3	7.7	<10	<5	38.4	<10	<10	<5	<0.01	0.33	<5	132	<1
05898	0.045	4	6.8	<10	<5	51.3	<10	<10	<5	<0.01	0.30	<5	109	<1
05899	0.137	1	2.9	<10	<5	63.5	<10	<10	<5	<0.01	0.18	<5	48.7	<1
05900	0.087	1	4.6	<10	<5	40.3	<10	<10	<5	<0.01	0.22	<5	55.0	<1
05901	0.062	2	5.3	<10	<5	33.6	<10	<10	<5	<0.01	0.25	<5	60.1	<1
05902	0.064	3	5.8	<10	<5	28.4	<10	<10	<5	<0.01	0.29	<5	116	<1
05903	0.087	2	4.8	<10	<5	37.8	<10	<10	<5	<0.01	0.23	<5	59.5	<1
05904	0.124	3	3.0	<10	<5	42.7	<10	<10	<5	<0.01	0.23	<5	40.0	<1
05905	0.099	3	2.8	<10	<5	35.4	<10	<10	<5	<0.01	0.21	<5	45.6	<1
05906	0.081	3	4.9	<10	<5	48.9	<10	<10	<5	<0.01	0.32	<5	65.7	<1
05907	0.059	2	4.9	<10	<5	89.5	<10	<10	<5	<0.01	0.30	<5	45.8	<1
05908	0.074	2	4.2	<10	<5	97.6	<10	<10	<5	<0.01	0.28	<5	34.7	<1
05909	0.065	3	4.7	<10	<5	34.3	<10	<10	<5	<0.01	0.28	<5	49.6	<1
05910	0.095	2	3.1	<10	<5	42.0	<10	<10	<5	<0.01	0.21	<5	36.8	<1
05911	0.114	4	4.3	<10	<5	40.1	<10	<10	<5	<0.01	0.22	<5	47.7	<1
05912	0.080	3	4.9	<10	<5	41.9	<10	<10	<5	<0.01	0.26	<5	80.4	<1
05913	0.109	6	6.3	<10	<5	55.5	<10	<10	<5	<0.01	0.31	<5	67.6	<1
05914	0.030	2	6.2	<10	<5	85.7	<10	<10	<5	<0.01	0.32	<5	57.0	<1
05915	0.116	2	2.9	<10	<5	41.6	<10	<10	<5	<0.01	0.21	<5	45.9	<1
05916	0.030	5	5.4	<10	<5	44.0	<10	<10	<5	<0.01	0.16	<5	64.6	<1
05917	0.029	3	4.7	<10	<5	163	<10	<10	<5	<0.01	0.30	5	39.5	<1
05918	0.045	4	8.8	<10	<5	43.0	<10	<10	<5	<0.01	0.41	<5	70.0	<1
05919	0.063	3	8.1	<10	<5	45.9	<10	<10	<5	<0.01	0.33	<5	68.4	<1
05920	0.062	1	4.7	<10	<5	29.7	<10	<10	<5	<0.01	0.24	<5	43.2	<1
05921	0.049	3	5.3	<10	<5	26.8	<10	<10	<5	<0.01	0.27	<5	38.6	<1
05922	0.057	4	6.1	<10	<5	31.7	<10	<10	<5	<0.01	0.23	<5	52.3	<1
05923	0.066	2	4.5	<10	<5	78.7	<10	<10	<5	<0.01	0.22	<5	32.6	<1
05924	0.099	6	5.3	<10	<5	40.8	<10	<10	<5	<0.01	0.38	<5	88.2	<1
05925	0.034	5	3.9	<10	<5	34.8	<10	<10	<5	<0.01	0.44	<5	143	<1

Certified By:

*Ron Cardinal*



**AGAT** Laboratories

# Certificate of Analysis

AGAT WORK ORDER: 12Y617140

PROJECT NO:

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

## Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W
Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	0.005	1	0.5	10	5	0.5	10	10	5	0.01	0.01	5	0.5	1
Sample Description														
05926	0.079	2	5.2	<10	<5	35.2	<10	<10	<5	<0.01	0.29	<5	57.8	<1
05929	0.057	3	8.6	<10	<5	52.8	<10	<10	<5	<0.01	0.26	<5	85.6	<1
05930	0.079	3	5.0	<10	<5	44.2	<10	<10	<5	<0.01	0.32	<5	121	<1
05931	0.035	7	6.7	<10	<5	45.6	<10	<10	<5	<0.01	0.44	<5	89.4	<1
05932	0.059	3	4.6	<10	<5	53.1	<10	<10	<5	<0.01	0.26	<5	65.6	<1
05933	0.053	2	5.2	<10	<5	65.1	<10	<10	<5	<0.01	0.24	<5	64.5	<1
05934	0.072	2	4.5	<10	<5	210	<10	<10	<5	<0.01	0.16	<5	52.3	<1
05935	0.053	1	5.4	<10	<5	43.4	<10	<10	<5	<0.01	0.26	<5	81.1	<1
05936	0.042	2	5.7	<10	<5	39.5	<10	<10	<5	<0.01	0.27	<5	76.7	<1
05937	0.048	2	6.1	<10	<5	36.1	<10	<10	<5	<0.01	0.29	<5	84.6	<1
05938	0.060	2	4.6	<10	<5	32.5	<10	<10	<5	<0.01	0.28	<5	70.9	<1
05939	0.051	2	4.8	<10	<5	44.8	<10	<10	<5	<0.01	0.24	<5	49.4	<1
05940	0.054	2	5.3	<10	<5	35.0	<10	<10	<5	<0.01	0.27	<5	66.2	<1
05941	0.044	2	4.4	<10	<5	37.2	<10	<10	<5	<0.01	0.22	<5	48.3	<1
05942	0.055	2	5.5	<10	<5	35.9	<10	<10	<5	<0.01	0.27	<5	70.4	<1
05943	0.050	3	5.3	<10	<5	33.6	<10	<10	<5	<0.01	0.26	<5	60.5	<1
05944	0.079	2	3.5	<10	<5	43.0	<10	<10	<5	<0.01	0.18	<5	54.4	<1
05945	0.016	1	3.1	<10	<5	24.1	<10	<10	<5	<0.01	0.12	<5	16.9	<1
05946	0.021	2	5.0	<10	<5	44.8	<10	<10	<5	<0.01	0.19	<5	38.2	<1
05947	0.054	2	3.9	<10	<5	84.9	<10	<10	5	<0.01	0.15	<5	29.2	<1
05948	0.026	<1	4.1	<10	<5	54.3	<10	<10	<5	<0.01	0.12	<5	15.1	<1
05949	0.020	2	4.1	<10	<5	26.2	<10	<10	<5	<0.01	0.17	<5	26.2	<1
05950	0.049	3	4.3	<10	<5	34.9	<10	<10	<5	<0.01	0.31	<5	58.0	<1
05951	0.019	2	4.0	<10	<5	57.8	<10	<10	<5	<0.01	0.18	<5	20.2	<1
05952	0.022	1	1.7	<10	<5	26.8	<10	<10	10	<0.01	0.08	<5	3.0	<1
05953	0.028	<1	1.7	<10	<5	24.7	<10	<10	8	<0.01	0.08	<5	3.9	<1
05954	0.033	<1	1.4	<10	<5	23.2	<10	<10	5	<0.01	0.09	<5	5.1	<1
05955	0.025	<1	1.5	<10	<5	28.6	<10	<10	7	<0.01	0.10	<5	5.2	<1
05956	0.024	<1	1.4	<10	<5	23.9	<10	<10	6	<0.01	0.08	<5	4.8	<1
05957	0.028	1	1.4	<10	<5	27.8	<10	<10	6	<0.01	0.08	<5	4.0	<1
05958	0.032	1	0.8	<10	<5	18.9	<10	<10	<5	<0.01	0.13	<5	8.9	<1
05959	0.038	1	2.1	<10	<5	32.0	<10	<10	<5	<0.01	0.18	<5	15.5	<1

**Certified By:**

*Ron Cardinal*





## Certificate of Analysis

AGAT WORK ORDER: 12Y617140

PROJECT NO:

5623 McADAM ROAD  
MISSISSAUGA, ONTARIO  
CANADA L4Z 1N9  
TEL (905)501-9998  
FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

### Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W
Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	0.005	1	0.5	10	5	0.5	10	10	5	0.01	0.01	5	0.5	1
Sample Description														
05960	0.026	<1	2.1	<10	<5	24.2	<10	<10	9	<0.01	0.18	<5	15.6	<1
05961	0.093	1	4.0	<10	<5	25.5	<10	<10	5	<0.01	0.41	<5	38.5	<1
05962	0.011	<1	2.2	<10	<5	24.8	<10	<10	9	<0.01	0.35	<5	26.8	<1
05963	0.013	<1	1.3	<10	<5	17.7	<10	<10	5	<0.01	0.24	<5	26.8	<1
05964	0.014	<1	1.2	<10	<5	22.2	<10	<10	10	<0.01	0.26	<5	23.0	<1
05965	0.729	2	3.6	<10	<5	35.3	<10	<10	<5	<0.01	0.47	<5	34.4	<1
05966	0.550	<1	2.3	<10	<5	214	<10	<10	5	<0.01	0.18	6	17.5	<1
05967	0.342	2	3.4	<10	<5	31.8	<10	<10	5	<0.01	0.53	<5	50.9	<1
05968	0.024	4	2.5	<10	<5	17.3	<10	<10	<5	<0.01	0.78	<5	86.2	<1
05969	0.018	3	2.5	<10	<5	25.4	<10	<10	<5	<0.01	0.69	<5	45.4	<1
05970	0.022	3	1.9	<10	<5	19.2	<10	<10	<5	<0.01	0.66	<5	55.4	<1
05971	0.030	2	1.5	<10	<5	14.7	<10	<10	<5	<0.01	0.82	<5	65.3	<1
05972	0.018	1	2.4	<10	<5	18.8	<10	<10	<5	<0.01	0.48	<5	52.3	<1
05973	0.015	2	2.1	<10	<5	20.0	<10	<10	<5	<0.01	0.49	<5	63.8	<1
05974	0.036	4	2.3	<10	<5	21.4	<10	<10	<5	<0.01	0.89	<5	94.6	<1
05975	0.038	4	1.4	<10	<5	19.3	<10	<10	<5	<0.01	0.81	<5	74.0	<1
05976	0.037	3	1.4	<10	<5	27.9	<10	<10	<5	<0.01	0.62	<5	69.1	<1
05977	0.015	2	2.3	<10	<5	31.6	<10	<10	<5	<0.01	0.97	<5	62.6	<1
05978	0.019	3	2.2	<10	<5	38.2	<10	<10	<5	<0.01	0.55	<5	65.6	<1
05979	0.016	4	2.0	<10	<5	17.5	<10	<10	<5	<0.01	0.56	<5	71.4	<1
05980	0.028	3	2.2	<10	<5	20.0	<10	<10	<5	<0.01	0.75	<5	83.2	<1
05981	0.024	2	1.9	<10	<5	20.0	<10	<10	<5	<0.01	0.62	<5	68.6	<1
05982	0.148	18	2.6	13	<5	59.6	<10	<10	<5	<0.01	1.99	10	252	<1
05983	0.075	10	2.9	<10	<5	49.0	<10	<10	<5	<0.01	1.02	<5	73.6	<1
05984	0.161	10	2.4	10	<5	59.4	<10	<10	<5	<0.01	1.61	<5	108	<1
05985	0.066	5	1.3	<10	<5	22.2	<10	<10	<5	<0.01	0.99	<5	81.0	<1
05986	0.120	11	2.8	10	<5	45.5	<10	<10	<5	<0.01	1.77	7	193	<1
05987	0.042	6	2.6	<10	<5	27.3	<10	<10	<5	<0.01	0.82	<5	107	<1
05988	0.053	5	1.9	<10	<5	27.2	<10	<10	<5	<0.01	0.88	<5	114	<1
05989	0.108	4	1.7	<10	<5	46.2	<10	<10	<5	<0.01	1.81	<5	113	<1
05990	0.059	3	0.7	<10	<5	22.6	<10	<10	<5	<0.01	0.84	<5	99.4	<1
05991	0.083	4	1.4	<10	<5	52.7	<10	<10	<5	<0.01	1.36	<5	112	<1

Certified By:

*Ron Cardinal*



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## Certificate of Analysis

AGAT WORK ORDER: 12Y617140

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<http://www.agatlabs.com>

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

### Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W
Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	0.005	1	0.5	10	5	0.5	10	10	5	0.01	0.01	5	0.5	1
Sample Description														
05992	0.090	5	2.9	<10	<5	33.0	<10	<10	<5	<0.01	1.32	<5	85.2	<1
05993	0.036	3	2.1	<10	<5	19.4	<10	<10	<5	<0.01	0.63	<5	70.4	<1
05994	0.196	9	2.7	12	<5	92.3	<10	<10	<5	<0.01	2.30	7	230	<1
05995	0.101	7	6.3	16	<5	67.1	<10	<10	<5	<0.01	2.86	8	195	<1
05996	0.060	4	1.1	<10	<5	54.8	<10	<10	<5	<0.01	1.29	<5	119	<1
05997	0.149	13	2.0	<10	<5	59.3	<10	<10	<5	<0.01	1.66	<5	110	<1
05998	0.176	15	2.4	<10	<5	64.0	<10	<10	<5	<0.01	1.87	<5	126	<1
05999	0.140	11	2.5	11	<5	54.6	<10	<10	<5	<0.01	1.55	<5	97.3	<1
06000	0.053	5	1.9	<10	<5	23.8	<10	<10	<5	<0.01	1.34	<5	76.2	<1
06023	0.060	2	3.8	<10	<5	28.9	<10	<10	<5	<0.01	0.74	<5	107	<1
06024	0.040	3	3.6	<10	<5	27.2	<10	<10	<5	<0.01	0.47	<5	95.3	<1
06025	0.031	2	3.5	<10	<5	26.3	<10	<10	6	<0.01	0.35	<5	26.3	<1
06026	0.018	2	3.3	<10	<5	47.9	<10	<10	<5	<0.01	0.25	<5	25.9	<1
06027	0.066	5	2.2	<10	<5	29.5	<10	<10	<5	<0.01	1.27	<5	110	<1
06028	0.068	6	3.3	<10	<5	34.4	<10	<10	<5	<0.01	1.22	6	80.4	<1
06029	0.061	6	3.6	<10	<5	34.8	<10	<10	<5	<0.01	1.21	<5	82.4	<1
06030	0.030	3	4.7	<10	<5	25.4	<10	<10	<5	<0.01	0.51	<5	80.9	<1
06031	0.019	3	4.3	<10	<5	24.0	<10	<10	<5	<0.01	0.48	<5	65.1	<1
06032	0.041	3	3.8	<10	<5	21.6	<10	<10	<5	<0.01	0.34	<5	57.4	<1
06033	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
06034	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
06035	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
06036	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
06037	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
06038	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
06039	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
06040	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
06041	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
06042	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
06043	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
06044	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
06045	0.012	1	3.1	<10	<5	97.6	<10	<10	<5	<0.01	0.10	<5	17.1	<1

Certified By:

*Ron Cardinal*



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## Certificate of Analysis

AGAT WORK ORDER: 12Y617140

PROJECT NO:

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FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

### Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W
Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	0.005	1	0.5	10	5	0.5	10	10	5	0.01	0.01	5	0.5	1
Sample Description														
06046	0.021	<1	3.6	<10	<5	137	<10	<10	6	<0.01	0.10	<5	18.6	<1
06047	0.022	<1	3.7	<10	<5	83.3	<10	<10	<5	<0.01	0.16	<5	24.4	<1
06048	0.032	1	3.5	<10	<5	136	<10	<10	5	<0.01	0.10	<5	16.9	<1
05927 extra	0.112	6	5.7	<10	<5	54.8	<10	<10	<5	<0.01	0.40	<5	108	<1
05928 extra	0.060	3	4.9	<10	<5	206	<10	<10	<5	<0.01	0.26	6	59.1	<1
05751 extra	0.031	3	2.9	<10	<5	36.9	<10	<10	<5	<0.01	0.41	<5	74.1	<1
05752 extra	0.020	5	2.0	<10	<5	21.7	<10	<10	<5	<0.01	0.66	<5	54.0	<1
05753 extra	0.078	3	1.9	<10	<5	25.2	<10	<10	<5	<0.01	0.48	<5	38.4	<1
05754 extra	0.047	2	2.6	<10	<5	33.9	<10	<10	6	<0.01	0.47	<5	31.3	<1
05755 extra	0.018	2	1.9	<10	<5	19.9	<10	<10	<5	<0.01	0.44	<5	50.8	<1

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DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
05368		NRC	NRC	NRC
05369		7	110	<5
05370		7	115	<5
05371		7	115	<5
05372		7	110	<5
05373		7	109	<5
05374		NRC	NRC	NRC
05375		NRC	NRC	NRC
05376		NRC	NRC	NRC
05377		7	116	<5
05378		9	137	<5
05379		6	100	5
05380		6	95.0	<5
05381		6	93.2	<5
05382		7	113	<5
05383		10	200	<5
05384		18	344	<5
05387		18	172	<5
05388		17	160	<5
05389		27	223	<5
05390		23	205	<5
05391		20	162	<5
05392		30	163	<5
05393		21	192	<5
05394		19	330	<5
05395		20	180	<5
05396		19	100	<5
05397		13	146	<5
05398		19	306	<5
05399		15	182	<5
05400		14	300	<5
05401		15	225	<5

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### Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
05402		20	318	<5
05403		14	240	<5
05404		16	234	<5
05405		18	201	<5
05406		17	176	<5
05407		17	200	<5
05408		15	261	<5
05409		12	260	<5
05410		16	152	<5
05411		10	126	<5
05412		15	297	<5
05413		12	204	<5
05414		20	901	<5
05415		12	177	<5
05416		10	164	<5
05417		19	490	<5
05418		18	576	<5
05419		11	348	<5
05420		17	587	<5
05421		19	632	<5
05422		10	114	<5
05423		16	303	<5
05424		16	402	<5
05425		18	855	<5
05426		16	541	<5
05427		15	254	<5
05428		16	413	<5
05429		19	173	<5
05430		16	231	<5
05431		16	219	<5
05432		17	281	<5
05433		15	425	<5

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

### Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
05434		15	230	<5
05435		14	277	<5
05436		14	221	<5
05437		15	231	<5
05438		19	216	<5
05439		15	268	<5
05440		11	193	<5
05441		11	232	<5
05442		11	209	<5
05443		8	96.1	<5
05444		9	131	<5
05445		11	103	<5
05446		10	151	<5
05447		19	149	<5
05448		15	328	<5
05449		12	97.9	<5
05450		10	71.3	<5
05451		6	136	<5
05452		13	158	5
05453		5	117	<5
05454		3	104	<5
05455		6	133	<5
05456		6	118	<5
05457		5	123	<5
05458		5	131	<5
05459		5	131	<5
05460		5	95.4	<5
05461		4	72.9	<5
05462		5	72.8	<5
05463		16	353	<5
05464		10	217	<5
05465		6	162	<5

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DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
05466		4	146	<5
05467		14	921	<5
05468		5	132	<5
05469		5	126	<5
05470		5	120	<5
05471		6	181	<5
05472		5	174	<5
05473		4	71.7	<5
05474		9	382	<5
05475		6	146	<5
05476		6	332	<5
05477		6	129	<5
05478		4	111	<5
05479		8	173	<5
05480		5	106	<5
05481		3	127	<5
05482		2	42.5	<5
05483		5	206	<5
05484		12	64.1	5
05485		5	111	<5
05486		4	104	<5
05487		5	109	<5
05488		4	112	<5
05489		9	71.7	<5
05490		8	165	<5
05491		4	120	<5
05492		8	199	<5
05493		6	131	<5
05494		6	184	<5
05495		4	150	<5
05496		6	272	<5
05497		3	105	<5

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DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

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SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
05498		5	95.8	<5
05499		3	81.2	<5
05500		3	105	<5
05606		7	207	<5
05617		9	180	<5
05618		7	94.4	<5
05619		7	102	<5
05620		7	91.9	8
05621		7	98.7	7
05622		7	110	<5
05623		NRC	NRC	NRC
05624		8	154	<5
05625		10	178	<5
05626		18	230	<5
05627		14	241	<5
05628		19	370	<5
05629		15	300	<5
05630		18	265	<5
05631		16	230	<5
05632		20	285	<5
05633		8	163	<5
05634		21	474	<5
05635		9	157	<5
05636		NRC	NRC	NRC
05637		21	294	<5
05638		15	60.6	<5
05639		18	69.6	5
05640		15	129	<5
05641		16	139	<5
05642		21	178	<5
05643		21	189	<5
05644		19	200	<5

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

### Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
05645		18	234	<5
05646		13	212	<5
05647		23	213	<5
05648		19	257	<5
05649		19	183	<5
05650		18	177	<5
05651		15	214	<5
05652		17	245	<5
05653		13	167	<5
05654		17	260	<5
05655		17	250	<5
05656		20	258	<5
05657		17	225	<5
05658		25	227	<5
05659		21	138	<5
05660		18	173	<5
05661		14	196	<5
05662		13	138	<5
05663		10	118	<5
05664		12	141	<5
05665		11	316	<5
05666		13	788	<5
05667		12	520	<5
05668		12	399	<5
05669		10	132	<5
05670		14	66.6	<5
05671		14	41.8	<5
05672		17	69.4	<5
05673		14	94.0	<5
05674		NRC	NRC	NRC
05675		16	205	<5
05676		18	202	<5

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

### Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
05677		12	103	<5
05678		18	201	<5
05679		15	210	<5
05680		15	186	<5
05681		17	256	<5
05682		13	168	<5
05683		12	156	<5
05684		14	197	<5
05685		15	219	<5
05686		10	172	<5
05687		15	176	<5
05688		16	250	<5
05689		16	219	<5
05690		18	239	<5
05691		17	220	<5
05692		13	142	<5
05693		14	153	<5
05694		14	189	<5
05695		9	227	<5
05696		13	214	<5
05697		12	196	<5
05698		14	534	<5
05699		13	183	<5
05700		5	79.1	5
05701		NRC	NRC	NRC
05702		4	54.6	11
05703		5	64.7	8
05704		4	52.5	<5
05705		4	44.2	<5
05706		4	50.6	<5
05707		6	58.4	<5
05708		5	67.7	<5

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

### Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
05709		6	134	<5
05710		9	234	6
05711		6	186	<5
05712		5	102	<5
05713		6	125	<5
05714		4	71.7	<5
05715		7	129	<5
05716		5	279	<5
05717		7	305	<5
05718		7	241	<5
05719		4	240	<5
05720		5	195	<5
05721		5	211	<5
05722		6	156	<5
05723		6	124	<5
05724		6	188	<5
05725		9	435	5
05726		9	326	<5
05727		5	189	<5
05728		4	173	<5
05729		7	188	<5
05730		4	133	<5
05731		8	186	<5
05732		10	164	<5
05733		4	83.8	<5
05734		5	143	<5
05735		3	81.7	<5
05736		6	95.7	<5
05737		9	183	<5
05738		8	251	<5
05739		9	173	<5
05740		5	182	<5

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

### Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
05741		9	217	<5
05742		3	220	<5
05743		7	317	<5
05744		10	610	<5
05745		7	189	<5
05746		4	167	<5
05747		7	203	<5
05748		9	214	<5
05749		3	267	<5
05750		5	197	<5
05872		13	417	<5
05873		18	674	<5
05874		14	458	<5
05875		14	464	<5
05876		18	645	<5
05877		19	727	<5
05878		19	531	<5
05879		19	554	<5
05880		18	532	<5
05881		21	1170	<5
05882		13	741	<5
05883		12	609	<5
05884		14	914	<5
05885		23	1540	<5
05886		14	323	<5
05887		15	475	<5
05888		13	312	<5
05889		23	379	10
05890		8	106	<5
05891		7	96.1	7
05892		18	90.9	<5
05893		18	141	5

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

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### Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
05894		19	185	<5
05895		27	196	<5
05896		27	218	<5
05897		31	253	<5
05898		27	320	<5
05899		22	128	<5
05900		24	120	<5
05901		21	191	<5
05902		18	204	<5
05903		20	344	<5
05904		13	349	<5
05905		14	236	<5
05906		19	299	<5
05907		16	169	<5
05908		17	124	<5
05909		18	192	<5
05910		20	124	<5
05911		21	257	<5
05912		17	252	<5
05913		17	621	<5
05914		18	393	<5
05915		15	165	<5
05916		10	184	<5
05917		13	272	<5
05918		23	373	<5
05919		29	227	<5
05920		16	214	<5
05921		21	233	<5
05922		20	373	<5
05923		18	267	<5
05924		26	709	<5
05925		17	445	<5

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

### Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
05926		22	445	<5
05929		22	258	<5
05930		18	255	<5
05931		20	1640	<5
05932		17	340	<5
05933		19	330	<5
05934		20	173	<5
05935		25	205	<5
05936		19	240	<5
05937		22	244	<5
05938		16	252	<5
05939		17	404	<5
05940		17	295	<5
05941		15	194	<5
05942		18	238	<5
05943		16	232	<5
05944		17	192	<5
05945		8	122	<5
05946		13	198	<5
05947		11	263	<5
05948		10	121	<5
05949		11	115	<5
05950		17	383	<5
05951		9	133	<5
05952		4	40.1	9
05953		4	39.1	<5
05954		4	42.7	<5
05955		5	39.1	<5
05956		4	37.3	<5
05957		4	38.2	<5
05958		3	53.0	<5
05959		6	93.8	<5

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

### Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
05960		6	112	<5
05961		9	119	<5
05962		5	83.4	<5
05963		5	62.8	<5
05964		4	64.4	<5
05965		7	182	6
05966		5	113	6
05967		10	212	<5
05968		8	152	<5
05969		8	257	<5
05970		6	213	<5
05971		4	180	<5
05972		7	139	<5
05973		8	121	<5
05974		6	189	<5
05975		6	174	<5
05976		4	169	<5
05977		9	305	<5
05978		8	182	<5
05979		7	118	<5
05980		7	182	<5
05981		8	170	<5
05982		8	181	<5
05983		14	390	<5
05984		9	256	<5
05985		4	58.4	<5
05986		8	136	<5
05987		6	172	<5
05988		6	175	<5
05989		5	173	<5
05990		2	71.9	<5
05991		4	216	<5

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

### Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
05992		8	197	<5
05993		7	204	<5
05994		7	166	<5
05995		17	406	<5
05996		4	332	<5
05997		8	125	<5
05998		7	142	<5
05999		6	154	<5
06000		5	144	<5
06023		15	361	<5
06024		14	435	<5
06025		10	219	5
06026		9	189	<5
06027		10	476	<5
06028		24	1160	<5
06029		23	1120	<5
06030		16	463	<5
06031		16	399	<5
06032		14	376	<5
06033		NRC	NRC	NRC
06034		NRC	NRC	NRC
06035		NRC	NRC	NRC
06036		NRC	NRC	NRC
06037		NRC	NRC	NRC
06038		NRC	NRC	NRC
06039		NRC	NRC	NRC
06040		NRC	NRC	NRC
06041		NRC	NRC	NRC
06042		NRC	NRC	NRC
06043		NRC	NRC	NRC
06044		NRC	NRC	NRC
06045		6	91.5	7

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

### Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
06046		7	98.7	7
06047		7	113	5
06048		7	89.7	7
05927 extra		16	350	<5
05928 extra		14	210	<5
05751 extra		8	235	<5
05752 extra		10	685	<5
05753 extra		8	601	<5
05754 extra		8	275	<5
05755 extra		5	132	<5

**Comments:** RDL - Reported Detection Limit  
Suspected gold nugget effect experienced in some samples.

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

### Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
05368		NRC	NRC	
05369		0.64	0.016	
05370		0.78	<0.001	
05371		0.43	<0.001	
05372		0.67	<0.001	
05373		0.72	<0.001	
05374		NRC	NRC	
05375		NRC	NRC	
05376		NRC	NRC	
05377		0.59	<0.001	
05378		0.49	0.008	
05379		0.76	<0.001	
05380		0.56	<0.001	
05381		0.69	<0.001	
05382		0.54	<0.001	
05383		0.54	0.001	
05384		0.47	<0.001	
05387		0.69	0.004	
05388		0.75	0.004	
05389		0.53	0.007	
05390		0.67	0.010	
05391		0.79	0.006	
05392		0.93	0.011	
05393		0.58	0.005	
05394		0.82	0.010	
05395		0.87	0.010	
05396		0.73	0.006	
05397		0.89	0.004	
05398		0.71	0.003	
05399		0.74	<0.001	
05400		0.64	0.009	

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AGAT WORK ORDER: 12Y617140

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

### Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
05401		0.91	<0.001	
05402		0.71	0.003	
05403		0.84	<0.001	
05404		0.69	<0.001	
05405		0.69	0.003	
05406		0.62	0.011	
05407		0.84	0.002	
05408		0.90	<0.001	
05409		0.68	<0.001	
05410		0.51	0.008	
05411		0.63	<0.001	
05412		0.77	0.002	
05413		0.42	0.003	
05414		0.66	0.010	
05415		0.71	0.009	
05416		0.57	<0.001	
05417		0.73	0.006	
05418		0.55	0.008	
05419		0.58	0.002	
05420		0.48	0.007	
05421		0.75	0.011	
05422		0.55	<0.001	
05423		0.68	<0.001	
05424		0.53	0.004	
05425		0.53	0.005	
05426		0.46	0.026	
05427		0.68	0.002	
05428		0.74	0.007	
05429		0.52	0.002	
05430		0.34	0.008	
05431		0.46	<0.001	

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

### Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
05432		0.60	0.003	
05433		0.25	<0.001	
05434		0.49	<0.001	
05435		0.54	<0.001	
05436		0.40	<0.001	
05437		0.56	<0.001	
05438		0.38	0.010	
05439		0.41	<0.001	
05440		0.31	<0.001	
05441		0.58	<0.001	
05442		0.38	0.004	
05443		0.51	0.010	
05444		0.36	0.003	
05445		0.36	0.003	
05446		0.29	0.002	
05447		0.51	0.006	
05448		0.57	0.003	
05449		0.35	0.001	
05450		0.50	0.003	
05451		0.62	0.010	
05452		0.76	0.003	
05453		0.41	0.003	
05454		0.65	0.001	
05455		0.70	<0.001	
05456		0.56	0.002	
05457		0.72	0.001	
05458		0.54	0.003	
05459		0.57	0.002	
05460		0.47	0.002	
05461		0.74	0.002	
05462		0.54	0.002	

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CANADA L4Z 1N9  
TEL (905)501-9998  
FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

### Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
05463		0.67	0.004	
05464		0.52	0.014	
05465		0.52	0.020	
05466		0.45	0.003	
05467		0.67	0.006	
05468		0.73	0.002	
05469		0.51	0.010	
05470		0.60	0.005	
05471		0.72	0.003	
05472		0.86	0.002	
05473		0.51	0.009	
05474		0.75	0.008	
05475		0.80	0.004	
05476		0.66	0.007	
05477		0.82	0.003	
05478		0.64	0.007	
05479		0.67	0.004	
05480		0.57	0.002	
05481		0.78	0.003	
05482		0.64	0.004	
05483		0.77	0.004	
05484		0.62	0.010	
05485		0.62	0.003	
05486		0.55	0.002	
05487		0.77	0.002	
05488		0.83	0.002	
05489		0.61	0.004	
05490		0.70	0.005	
05491		0.82	0.109	
05492		0.67	0.036	
05493		0.61	0.004	

Certified By:

*Ron Cardinal*



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## Certificate of Analysis

AGAT WORK ORDER: 12Y617140

PROJECT NO:

5623 McADAM ROAD  
MISSISSAUGA, ONTARIO  
CANADA L4Z 1N9  
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<http://www.agatlabs.com>

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

### Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
05494		0.70	0.005	
05495		0.69	0.002	
05496		0.76	0.635	
05497		0.92	0.002	
05498		0.74	11.10	<0.05
05499		0.77	0.007	
05500		0.67	0.101	
05606		0.49	0.012	
05617		0.74	0.014	
05618		0.87	0.002	
05619		0.72	0.005	
05620		0.72	0.002	
05621		0.65	0.006	
05622		0.79	0.003	
05623		NRC	NRC	
05624		0.71	0.009	
05625		0.56	0.003	
05626		0.68	0.005	
05627		0.82	0.004	
05628		0.47	0.002	
05629		0.71	0.001	
05630		0.76	<0.001	
05631		0.62	0.002	
05632		0.78	0.003	
05633		0.60	<0.001	
05634		0.63	<0.001	
05635		0.53	<0.001	
05636		NRC	NRC	
05637		0.60	<0.001	
05638		0.73	0.003	
05639		0.58	0.005	

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

### Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
05640		0.58	0.005	
05641		0.51	0.004	
05642		0.73	<0.001	
05643		0.79	0.001	
05644		0.57	<0.001	
05645		0.50	0.004	
05646		0.63	<0.001	
05647		0.49	0.003	
05648		0.58	0.002	
05649		0.67	0.003	
05650		0.48	<0.001	
05651		0.58	<0.001	
05652		0.69	0.001	
05653		0.54	<0.001	
05654		0.59	0.001	
05655		0.63	0.001	
05656		0.76	0.003	
05657		0.49	<0.001	
05658		0.69	<0.001	
05659		0.65	<0.001	
05660		0.54	<0.001	
05661		0.53	<0.001	
05662		0.69	<0.001	
05663		0.67	<0.001	
05664		0.59	<0.001	
05665		0.65	<0.001	
05666		0.78	0.001	
05667		0.64	<0.001	
05668		0.73	0.002	
05669		0.79	<0.001	
05670		0.63	0.007	

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

### Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
05671		0.73	0.007	
05672		0.45	0.008	
05673		0.69	0.003	
05674		NRC	NRC	
05675		0.78	0.002	
05676		0.65	<0.001	
05677		0.64	<0.001	
05678		0.78	0.007	
05679		0.80	0.002	
05680		0.69	<0.001	
05681		0.68	0.003	
05682		0.84	<0.001	
05683		0.82	<0.001	
05684		0.74	<0.001	
05685		0.49	0.002	
05686		0.62	0.001	
05687		0.48	<0.001	
05688		0.57	<0.001	
05689		0.66	0.002	
05690		0.47	0.002	
05691		0.57	0.002	
05692		0.68	0.005	
05693		0.53	0.003	
05694		0.58	<0.001	
05695		0.62	0.001	
05696		0.75	0.001	
05697		0.48	0.003	
05698		0.68	0.002	
05699		0.64	0.002	
05700		0.53	0.003	
05701		NRC	NRC	

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

### Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
05702		0.68	0.009	
05703		0.66	0.011	
05704		0.58	0.002	
05705		0.45	0.002	
05706		0.45	0.002	
05707		0.39	0.002	
05708		0.40	0.001	
05709		0.49	0.002	
05710		0.30	0.004	
05711		0.40	0.003	
05712		0.51	0.002	
05713		0.36	0.002	
05714		0.41	0.002	
05715		0.45	0.002	
05716		0.58	0.005	
05717		0.31	0.004	
05718		0.51	0.003	
05719		0.47	0.002	
05720		0.36	0.002	
05721		0.35	0.002	
05722		0.51	0.001	
05723		0.49	0.002	
05724		0.41	0.002	
05725		0.48	0.002	
05726		0.61	0.002	
05727		0.47	0.002	
05728		0.56	0.002	
05729		0.65	0.002	
05730		0.46	0.003	
05731		0.56	0.015	
05732		0.67	0.009	

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## Certificate of Analysis

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

### Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
05733		0.52	0.012	
05734		0.57	0.003	
05735		0.49	0.002	
05736		0.74	0.004	
05737		0.47	0.006	
05738		0.67	0.004	
05739		0.63	0.005	
05740		0.52	0.003	
05741		0.51	0.002	
05742		0.67	0.001	
05743		0.65	0.002	
05744		0.57	0.003	
05745		0.58	0.003	
05746		0.71	0.002	
05747		0.57	0.002	
05748		0.66	0.002	
05749		0.75	0.002	
05750		0.56	0.002	
05872		0.66	0.004	
05873		0.77	0.003	
05874		0.62	0.002	
05875		0.67	0.004	
05876		0.71	0.003	
05877		0.65	0.003	
05878		0.57	0.003	
05879		0.77	0.004	
05880		0.73	0.004	
05881		0.62	0.019	
05882		0.61	0.011	
05883		0.77	0.002	
05884		0.75	0.002	

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## Certificate of Analysis

AGAT WORK ORDER: 12Y617140

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<http://www.agatlabs.com>

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

### Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
05885		0.67	0.003	
05886		0.68	0.003	
05887		0.69	0.010	
05888		0.67	0.004	
05889		0.76	0.008	
05890		0.78	0.002	
05891		0.66	0.001	
05892		0.76	0.008	
05893		0.69	0.007	
05894		0.72	0.005	
05895		0.77	0.008	
05896		0.81	0.008	
05897		0.45	0.009	
05898		0.67	0.009	
05899		0.66	0.008	
05900		0.54	0.006	
05901		0.72	0.005	
05902		0.71	0.008	
05903		0.65	0.004	
05904		0.75	0.002	
05905		0.77	0.002	
05906		0.69	0.002	
05907		0.54	<0.001	
05908		0.67	0.001	
05909		0.53	0.002	
05910		0.62	0.010	
05911		0.71	0.008	
05912		0.52	0.003	
05913		0.62	0.005	
05914		0.73	0.002	
05915		0.58	0.002	

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AGAT WORK ORDER: 12Y617140

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

### Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
05916		0.63	0.013	
05917		0.67	0.001	
05918		0.80	0.008	
05919		0.53	0.008	
05920		0.73	0.002	
05921		0.69	0.002	
05922		0.58	0.003	
05923		0.57	0.009	
05924		0.73	0.010	
05925		0.71	0.005	
05926		0.63	0.003	
05929		0.59	0.003	
05930		0.70	0.004	
05931		0.69	0.015	
05932		0.61	0.004	
05933		0.59	0.004	
05934		0.48	0.003	
05935		0.58	0.004	
05936		0.55	0.003	
05937		0.54	0.011	
05938		0.63	0.003	
05939		0.61	<0.001	
05940		0.71	0.037	
05941		0.49	0.002	
05942		0.59	0.004	
05943		0.65	0.003	
05944		0.67	0.001	
05945		0.53	0.003	
05946		0.59	<0.001	
05947		0.67	<0.001	
05948		0.53	<0.001	

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## Certificate of Analysis

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

### Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
05949		0.54	0.003	
05950		0.69	0.014	
05951		0.77	<0.001	
05952		0.55	<0.001	
05953		0.69	0.001	
05954		0.49	<0.001	
05955		0.67	0.001	
05956		0.66	<0.001	
05957		0.58	0.004	
05958		0.59	0.001	
05959		0.67	0.006	
05960		0.63	<0.001	
05961		0.54	<0.001	
05962		0.63	0.001	
05963		0.65	<0.001	
05964		0.55	<0.001	
05965		0.52	<0.001	
05966		0.59	<0.001	
05967		0.69	<0.001	
05968		0.56	<0.001	
05969		0.67	<0.001	
05970		0.82	<0.001	
05971		0.90	<0.001	
05972		0.68	<0.001	
05973		0.82	<0.001	
05974		0.62	0.006	
05975		0.80	<0.001	
05976		0.79	0.001	
05977		0.71	0.001	
05978		0.72	<0.001	
05979		0.80	0.008	

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

### Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
05980		0.76	0.003	
05981		0.67	0.006	
05982		0.76	0.003	
05983		0.78	0.002	
05984		0.68	0.004	
05985		0.65	0.002	
05986		0.72	0.002	
05987		0.82	0.055	
05988		0.69	<0.001	
05989		0.53	<0.001	
05990		0.68	<0.001	
05991		0.76	0.002	
05992		0.54	0.001	
05993		0.68	0.003	
05994		0.48	<0.001	
05995		0.66	0.003	
05996		0.65	0.008	
05997		0.57	0.002	
05998		0.58	0.004	
05999		0.66	0.003	
06000		0.62	0.001	
06023		0.53	<0.001	
06024		0.62	<0.001	
06025		0.64	0.001	
06026		0.54	<0.001	
06027		0.51	<0.001	
06028		0.58	0.002	
06029		0.68	0.007	
06030		0.55	0.001	
06031		0.38	0.003	
06032		0.53	0.004	

Certified By:

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## Certificate of Analysis

AGAT WORK ORDER: 12Y617140

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

### Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au	Au-Grav
	Unit:	kg	ppm	g/t
	RDL:	0.01	0.001	0.05
06033		NRC	NRC	
06034		NRC	NRC	
06035		NRC	NRC	
06036		NRC	NRC	
06037		NRC	NRC	
06038		NRC	NRC	
06039		NRC	NRC	
06040		NRC	NRC	
06041		NRC	NRC	
06042		NRC	NRC	
06043		NRC	NRC	
06044		NRC	NRC	
06045		0.49	<0.001	
06046		0.39	0.003	
06047		0.36	<0.001	
06048		0.43	<0.001	
05927 extra		0.53	0.001	
05928 extra		0.40	0.002	
05751 extra		0.50	<0.001	
05752 extra		0.65	0.015	
05753 extra		0.73	<0.001	
05754 extra		0.51	<0.001	
05755 extra		0.65	<0.001	

Comments: RDL - Reported Detection Limit  
Suspected gold nugget effect experienced in some samples.

**Certified By:**

*Ron Cardinal*

## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y617140

PROJECT NO:

ATTENTION TO: Yinghua Chen

Solid Analysis											
RPT Date: Jul 30, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)											
Ag	1	3486552	< 0.2	< 0.2	0.0%	< 0.2				80%	120%
Al	1	3486552	0.697	0.598	15.3%	< 0.01				80%	120%
As	1	3486552	32	30	6.5%	< 1				80%	120%
B	1	3486552	< 5	< 5	0.0%	< 5				80%	120%
Ba	1	3486552	244	206	16.9%	< 1				80%	120%
Be	1	3486552	0.72	0.65	10.2%	< 0.5				80%	120%
Bi	1	3486552	< 1	< 1	0.0%	< 1				80%	120%
Ca	1	3486552	0.13	0.12	8.0%	< 0.01				80%	120%
Cd	1	3486552	< 0.5	< 0.5	0.0%	< 0.5				80%	120%
Ce	1	3486552	19	16	17.1%	< 1				80%	120%
Co	1	3486552	9.85	9.24	6.4%	< 0.5				80%	120%
Cr	1	3486552	14.1	11.8	17.8%	< 0.5				80%	120%
Cu	1	3486552	43.7	39.2	10.9%	< 0.5	3917	3800	103%	80%	120%
Fe	1	3486552	3.96	3.63	8.7%	< 0.01				80%	120%
Ga	1	3486552	< 5	< 5	0.0%	< 5				80%	120%
Hg	1	3486552	< 1	< 1	0.0%	< 1				80%	120%
In	1	3486552	< 1	< 1	0.0%	< 1				80%	120%
K	1	3486552	0.139	0.112	21.5%	< 0.01				80%	120%
La	1	3486552	8	6	28.6%	< 1				80%	120%
Li	1	3486552	4	3	28.6%	< 1				80%	120%
Mg	1	3486552	0.08	0.07	13.3%	< 0.01				80%	120%
Mn	1	3486552	464	427	8.3%	< 1				80%	120%
Mo	1	3486552	11.7	12.6	7.4%	< 0.5				80%	120%
Na	1	3486552	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Ni	1	3486552	33.6	31.0	8.0%	< 0.5				80%	120%
P	1	3486552	1040	958	8.2%	< 10	510	600	85%	80%	120%
Pb	1	3486552	34.9	34.0	2.6%	< 0.5				80%	120%
Rb	1	3486552	19	15	23.5%	< 10				80%	120%
S	1	3486552	0.043	0.041	4.8%	< 0.005				80%	120%
Sb	1	3486552	5	6	18.2%	< 1				80%	120%
Sc	1	3486552	1.57	1.31	18.1%	< 0.5				80%	120%
Se	1	3486552	< 10	< 10	0.0%	< 10				80%	120%
Sn	1	3486552	< 5	< 5	0.0%	< 5				80%	120%
Sr	1	3486552	25.1	21.5	15.5%	< 0.5				80%	120%
Ta	1	3486552	< 10	< 10	0.0%	< 10				80%	120%
Te	1	3486552	< 10	< 10	0.0%	< 10				80%	120%
Th	1	3486552	< 5	< 5	0.0%	< 5	1.6	1.4	116%	80%	120%
Ti	1	3486552	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Tl	1	3486306	0.11	0.11	0.0%	< 0.01				80%	120%
U	1	3486552	< 5	< 5	0.0%	< 5				80%	120%
V	1	3486552	51.6	43.9	16.1%	< 0.5				80%	120%
W	1	3486552	< 1	< 1	0.0%	< 1				80%	120%
Y	1	3486552	5	4	22.2%	< 1				80%	120%
Zn	1	3486552	195	179	8.6%	< 0.5				80%	120%



## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y617140

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Jul 30, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
										Lower Upper
Zr	1	3486552	< 5	< 5	0.0%	< 5				80% 120%
<b>Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)</b>										
Ag	1	3486580	< 0.2	< 0.2	0.0%	< 0.2				80% 120%
Al	1	3486580	0.880	0.782	11.8%	< 0.01				80% 120%
As	1	3486580	14	15	6.9%	< 1				80% 120%
B	1	3486580	< 5	< 5	0.0%	< 5				80% 120%
Ba	1	3486580	901	883	2.0%	< 1				80% 120%
Be	1	3486580	0.7	0.7	0.0%	< 0.5	0.3	0.4	81%	80% 120%
Bi	1	3486580	< 1	< 1	0.0%	< 1				80% 120%
Ca	1	3486580	0.31	0.31	0.0%	< 0.01				80% 120%
Cd	1	3486580	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Ce	1	3486580	25	20	22.2%	< 1				80% 120%
Co	1	3486580	7.50	7.68	2.4%	< 0.5				80% 120%
Cr	1	3486580	15.8	15.5	1.9%	< 0.5				80% 120%
Cu	1	3486580	23.9	24.8	3.7%	< 0.5	3802	3800	100%	80% 120%
Fe	1	3486580	2.67	2.62	1.9%	< 0.01				80% 120%
Ga	1	3486580	< 5	< 5	0.0%	< 5				80% 120%
Hg	1	3486580	< 1	< 1	0.0%	< 1	1.5	1.3	119%	80% 120%
In	1	3486580	< 1	< 1	0.0%	< 1				80% 120%
K	1	3486580	0.11	0.09	20.0%	< 0.01				80% 120%
La	1	3486580	10	8	22.2%	< 1				80% 120%
Li	1	3486580	9	9	0.0%	< 1				80% 120%
Mg	1	3486580	0.14	0.14	0.0%	< 0.01				80% 120%
Mn	1	3486580	298	303	1.7%	< 1				80% 120%
Mo	1	3486580	7.05	7.62	7.8%	< 0.5				80% 120%
Na	1	3486580	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Ni	1	3486580	29.4	31.9	8.2%	< 0.5				80% 120%
P	1	3486580	903	921	2.0%	< 10	478	600	80%	80% 120%
Pb	1	3486580	34.5	37.1	7.3%	< 0.5				80% 120%
Rb	1	3486580	18	15	18.2%	< 10	11	13	85%	80% 120%
S	1	3486580	0.032	0.033	3.1%	< 0.005				80% 120%
Sb	1	3486334	3	4	28.6%	< 1				80% 120%
Sc	1	3486580	2.08	2.05	1.5%	< 0.5				80% 120%
Se	1	3486580	< 10	< 10	0.0%	< 10				80% 120%
Sn	1	3486580	< 5	< 5	0.0%	< 5				80% 120%
Sr	1	3486580	52.7	51.8	1.7%	< 0.5				80% 120%
Ta	1	3486580	< 10	< 10	0.0%	< 10				80% 120%
Te	1	3486580	< 10	< 10	0.0%	< 10				80% 120%
Th	1	3486580	< 5	< 5	0.0%	< 5				80% 120%
Ti	1	3486580	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Tl	1	3486334	0.31	0.30	3.3%	< 0.01				80% 120%
U	1	3486580	< 5	< 5	0.0%	< 5				80% 120%
V	1	3486580	69.8	64.5	7.9%	< 0.5				80% 120%
W	1	3486580	< 1	< 1	0.0%	< 1				80% 120%

## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y617140

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Jul 30, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
										Lower Upper
Y	1	3486580	7	7	0.0%	< 1				80% 120%
Zn	1	3486580	189	193	2.1%	< 0.5				80% 120%
Zr	1	3486580	< 5	< 5	0.0%	< 5				80% 120%
<b>Aqua Regia Digest - Metals Package, ICP-OES (Low Tl) (201073)</b>										
Ag	1	3486361	0.8	1.0	22.2%	0.7				80% 120%
Al	1	3486609	1.74	1.71	1.7%	< 0.01				80% 120%
As	1	3486609	8	7	13.3%	< 1				80% 120%
B	1	3486609	< 5	< 5	0.0%	< 5				80% 120%
Ba	1	3486609	156	148	5.3%	< 1				80% 120%
Be	1	3486609	0.85	0.85	0.0%	< 0.5				80% 120%
Bi	1	3486609	< 1	< 1	0.0%	< 1				80% 120%
Ca	1	3486609	4.83	4.77	1.3%	< 0.01				80% 120%
Cd	1	3486609	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Ce	1	3486609	28	28	0.0%	< 1				80% 120%
Co	1	3486609	15.1	15.6	3.3%	< 0.5				80% 120%
Cr	1	3486609	21.3	21.9	2.8%	< 0.5				80% 120%
Cu	1	3486609	33.2	33.5	0.9%	< 0.5	3908	3800	102%	80% 120%
Fe	1	3486609	4.08	3.95	3.2%	< 0.01				80% 120%
Ga	1	3486609	8	8	0.0%	< 5				80% 120%
Hg	1	3486609	< 1	< 1	0.0%	< 1	1.5	1.3	118%	80% 120%
In	1	3486609	< 1	< 1	0.0%	< 1				80% 120%
K	1	3486609	0.190	0.183	3.8%	< 0.01				80% 120%
La	1	3486609	12	12	0.0%	< 1				80% 120%
Li	1	3486609	39	38	2.6%	< 1				80% 120%
Mg	1	3486609	0.955	0.924	3.3%	< 0.01				80% 120%
Mn	1	3486609	577	591	2.4%	< 1				80% 120%
Mo	1	3486609	1.7	1.7	0.0%	< 0.5				80% 120%
Na	1	3486609	0.01	0.01	0.0%	< 0.01				80% 120%
Ni	1	3486609	31.2	32.4	3.8%	< 0.5				80% 120%
P	1	3486609	432	439	1.6%	< 10	493	600	82%	80% 120%
Pb	1	3486609	20.5	20.7	1.0%	< 0.5				80% 120%
Rb	1	3486609	22	23	4.4%	< 10				80% 120%
S	1	3486609	0.119	0.124	4.1%	< 0.005				80% 120%
Sb	1	3486609	1	1	0.0%	< 1				80% 120%
Sc	1	3486609	3.7	3.7	0.0%	< 0.5				80% 120%
Se	1	3486609	< 10	< 10	0.0%	< 10				80% 120%
Sn	1	3486609	< 5	< 5	0.0%	< 5				80% 120%
Sr	1	3486609	131	129	1.5%	< 0.5				80% 120%
Ta	1	3486609	< 10	< 10	0.0%	< 10				80% 120%
Te	1	3486609	< 10	< 10	0.0%	< 10				80% 120%
Th	1	3486609	4	5	22.2%	< 5	1.2	1.4	84%	80% 120%
Ti	1	3486609	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Tl	1	3486361	0.19	0.26		< 0.01				80% 120%
U	1	3486609	< 5	< 5	0.0%	< 5				80% 120%



## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y617140

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Jul 30, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
										Lower Upper
V	1	3486609	19.7	20.5	4.0%	< 0.5				80% 120%
W	1	3486609	< 1	< 1	0.0%	< 1				80% 120%
Y	1	3486609	7	7	0.0%	< 1				80% 120%
Zn	1	3486609	96.1	99.8	3.8%	< 0.5				80% 120%
Zr	1	3486609	7	6	15.4%	< 5				80% 120%
<b>Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)</b>										
Ag	1	3486637	0.7	0.8	13.3%	< 0.2				80% 120%
Al	1	3486637	0.30	0.30	0.0%	< 0.01				80% 120%
As	1	3486637	25	29	14.8%	< 1				80% 120%
B	1	3486637	< 5	< 5	0.0%	< 5				80% 120%
Ba	1	3486637	109	113	3.6%	< 1				80% 120%
Be	1	3486637	0.5	0.5	0.0%	< 0.5	0.4	0.4	91%	80% 120%
Bi	1	3486637	< 1	< 1	0.0%	< 1				80% 120%
Ca	1	3486637	3.03	3.21	5.8%	< 0.01				80% 120%
Cd	1	3486637	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Ce	1	3486637	20	20	0.0%	< 1				80% 120%
Co	1	3486637	6.8	7.2	5.7%	< 0.5				80% 120%
Cr	1	3486637	15.7	16.1	2.5%	< 0.5				80% 120%
Cu	1	3486637	43.6	46.4	6.2%	< 0.5	3887	3800	102%	80% 120%
Fe	1	3486637	2.36	2.48	5.0%	< 0.01				80% 120%
Ga	1	3486637	< 5	< 5	0.0%	< 5				80% 120%
Hg	1	3486637	< 1	< 1	0.0%	< 1	1.2	1.3	95%	80% 120%
In	1	3486637	< 1	< 1	0.0%	< 1				80% 120%
K	1	3486637	0.08	0.08	0.0%	< 0.01				80% 120%
La	1	3486637	9	9	0.0%	< 1				80% 120%
Li	1	3486637	4	4	0.0%	< 1				80% 120%
Mg	1	3486637	1.26	1.29	2.4%	< 0.01				80% 120%
Mn	1	3486637	267	280	4.8%	< 1				80% 120%
Mo	1	3486637	5.81	6.18	6.2%	< 0.5	363	380	95%	80% 120%
Na	1	3486637	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Ni	1	3486637	30.3	32.2	6.1%	< 0.5				80% 120%
P	1	3486637	920	980	6.3%	< 10				80% 120%
Pb	1	3486637	22.2	23.0	3.5%	< 0.5				80% 120%
Rb	1	3486637	10	10	0.0%	< 10				80% 120%
S	1	3486637	0.030	0.032	6.5%	< 0.005				80% 120%
Sb	1	3486386	< 1	< 1	0.0%	< 1				80% 120%
Sc	1	3486637	5.4	5.6	3.6%	< 0.5				80% 120%
Se	1	3486637	< 10	< 10	0.0%	< 10				80% 120%
Sn	1	3486637	< 5	< 5	0.0%	< 5				80% 120%
Sr	1	3486637	44.0	42.3	3.9%	< 0.5				80% 120%
Ta	1	3486637	< 10	< 10	0.0%	< 10				80% 120%
Te	1	3486637	< 10	< 10	0.0%	< 10				80% 120%
Th	1	3486637	< 5	< 5	0.0%	< 5				80% 120%
Ti	1	3486637	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Tl	1	3486386	0.346	0.341	1.5%	< 0.01				80% 120%



## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y617140

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Jul 30, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
										Lower Upper
U	1	3486637	< 5	< 5	0.0%	< 5				80% 120%
V	1	3486637	64.6	67.4	4.2%	< 0.5				80% 120%
W	1	3486637	< 1	< 1	0.0%	< 1				80% 120%
Y	1	3486637	10	10	0.0%	< 1				80% 120%
Zn	1	3486637	184	192	4.3%	< 0.5				80% 120%
Zr	1	3486637	< 5	< 5	0.0%	< 5				80% 120%
<b>Aqua Regia Digest - Metals Package, ICP-OES (Low Ti) (201073)</b>										
Ag	1	3486664	0.3	0.3	0.0%	< 0.2				80% 120%
Al	1	3486664	1.28	1.25	2.4%	< 0.01				80% 120%
As	1	3486664	19	18	5.4%	< 1				80% 120%
B	1	3486664	< 5	< 5	0.0%	< 5				80% 120%
Ba	1	3486664	364	348	4.5%	< 1				80% 120%
Be	1	3486664	1.14	1.15	0.9%	< 0.5	0.3	0.4	86%	80% 120%
Bi	1	3486664	< 1	< 1	0.0%	< 1				80% 120%
Ca	1	3486664	1.01	0.99	2.0%	< 0.01				80% 120%
Cd	1	3486664	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Ce	1	3486664	44	43	2.3%	< 1				80% 120%
Co	1	3486664	12.6	12.6	0.0%	< 0.5				80% 120%
Cr	1	3486664	32.2	32.2	0.0%	< 0.5				80% 120%
Cu	1	3486664	58.2	57.7	0.9%	< 0.5	3937	3800	103%	80% 120%
Fe	1	3486664	3.39	3.33	1.8%	< 0.01				80% 120%
Ga	1	3486664	7	6	15.4%	< 5				80% 120%
Hg	1	3486664	< 1	< 1	0.0%	< 1	1.5	1.3	119%	80% 120%
In	1	3486664	< 1	< 1	0.0%	< 1				80% 120%
K	1	3486664	0.193	0.183	5.3%	< 0.01				80% 120%
La	1	3486664	20	20	0.0%	< 1				80% 120%
Li	1	3486664	17	16	6.1%	< 1				80% 120%
Mg	1	3486664	0.39	0.38	2.6%	< 0.01				80% 120%
Mn	1	3486664	380	380	0.0%	< 1				80% 120%
Mo	1	3486664	3.98	3.51	12.6%	< 0.5				80% 120%
Na	1	3486664	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Ni	1	3486664	42.9	44.3	3.2%	< 0.5				80% 120%
P	1	3486664	1400	1400	0.0%	< 10	498	600	83%	80% 120%
Pb	1	3486664	26.9	27.2	1.1%	< 0.5				80% 120%
Rb	1	3486664	25	25	0.0%	< 10	11	13	82%	80% 120%
S	1	3486664	0.050	0.050	0.0%	< 0.005				80% 120%
Sb	1	3486411	< 1	< 1	0.0%	< 1				80% 120%
Sc	1	3486664	5.34	5.36	0.4%	< 0.5				80% 120%
Se	1	3486664	< 10	< 10	0.0%	< 10				80% 120%
Sn	1	3486664	< 5	< 5	0.0%	< 5				80% 120%
Sr	1	3486664	33.6	31.8	5.5%	< 0.5				80% 120%
Ta	1	3486664	< 10	< 10	0.0%	< 10	0.7	0.9	81%	80% 120%
Te	1	3486664	< 10	< 10	0.0%	< 10				80% 120%
Th	1	3486664	< 5	< 5	0.0%	< 5	1.2	1.4	86%	80% 120%



## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y617140

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Jul 30, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
										Lower Upper

Ti	1	3486664	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
TI	1	3486411	0.700	0.622	11.8%	< 0.01				80% 120%
U	1	3486664	< 5	< 5	0.0%	< 5				80% 120%
V	1	3486664	60.5	60.4	0.2%	< 0.5				80% 120%
W	1	3486664	< 1	< 1	0.0%	< 1				80% 120%
Y	1	3486664	16	16	0.0%	< 1				80% 120%
Zn	1	3486664	232	230	0.9%	< 0.5				80% 120%
Zr	1	3486664	< 5	< 5	0.0%	< 5				80% 120%

#### Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

Ag	1	3486436	< 0.2	< 0.2	0.0%	< 0.2				80% 120%
Al	1	3486436	1.58	1.58	0.0%	< 0.01				80% 120%
As	1	3486436	17	18	5.7%	< 1				80% 120%
B	1	3486436	5	7		< 5				80% 120%
Ba	1	3486436	162	156	3.8%	< 1				80% 120%
Be	1	3486436	0.76	0.73	4.0%	< 0.5	0.3	0.4	80%	80% 120%
Bi	1	3486436	2	2	0.0%	< 1				80% 120%
Ca	1	3486436	5.20	5.15	1.0%	< 0.01				80% 120%
Cd	1	3486436	1.6	1.6	0.0%	< 0.5				80% 120%
Ce	1	3486436	12	10	18.2%	< 1				80% 120%
Co	1	3486436	13.6	13.7	0.7%	< 0.5				80% 120%
Cr	1	3486436	20.7	21.1	1.9%	< 0.5				80% 120%
Cu	1	3486436	37.4	39.5	5.5%	< 0.5	3902	3800	102%	80% 120%
Fe	1	3486436	3.46	3.47	0.3%	< 0.01				80% 120%
Ga	1	3486436	6	6	0.0%	< 5				80% 120%
Hg	1	3486436	< 1	< 1	0.0%	< 1	1.3	1.3	98%	80% 120%
In	1	3486436	< 1	1		< 1				80% 120%
K	1	3486436	0.17	0.17	0.0%	< 0.01				80% 120%
La	1	3486436	9	9	0.0%	< 1				80% 120%
Li	1	3486436	39	40	2.5%	< 1				80% 120%
Mg	1	3486436	0.957	0.976	2.0%	< 0.01				80% 120%
Mn	1	3486436	514	526	2.3%	< 1				80% 120%
Mo	1	3486436	2.4	3.4		< 0.5				80% 120%
Na	1	3486436	0.01	0.01	0.0%	< 0.01				80% 120%
Ni	1	3486436	39.6	39.1	1.3%	< 0.5				80% 120%
P	1	3486436	546	574	5.0%	< 10	508	600	85%	80% 120%
Pb	1	3486436	23.8	24.6	3.3%	< 0.5				80% 120%
Rb	1	3486436	25	25	0.0%	< 10				80% 120%
S	1	3486436	0.178	0.176	1.1%	< 0.005				80% 120%
Sb	1	3486436	2	2	0.0%	< 1				80% 120%
Sc	1	3486436	4.94	4.97	0.6%	< 0.5				80% 120%
Se	1	3486436	< 10	< 10	0.0%	< 10				80% 120%
Sn	1	3486436	< 5	< 5	0.0%	< 5				80% 120%
Sr	1	3486436	148	154	4.0%	< 0.5				80% 120%
Ta	1	3486436	< 10	< 10	0.0%	< 10				80% 120%

## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y617140

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Jul 30, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
										Lower Upper
Te	1	3486436	< 10	< 10	0.0%	< 10				80% 120%
Th	1	3486436	5	6	18.2%	< 5				80% 120%
Ti	1	3486436	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Tl	1	3486436	0.18	0.18	0.0%	< 0.01				80% 120%
U	1	3486436	< 5	< 5	0.0%	< 5				80% 120%
V	1	3486436	32.0	29.8	7.1%	< 0.5				80% 120%
W	1	3486436	< 1	< 1	0.0%	< 1				80% 120%
Y	1	3486436	7	7	0.0%	< 1				80% 120%
Zn	1	3486436	207	210	1.4%	< 0.5				80% 120%
Zr	1	3486436	< 5	< 5	0.0%	< 5				80% 120%
Aqua Regia Digest - Metals Package, ICP-OES (Low Tl) (201073)										
Ag	1	3486465	0.45	0.48	6.5%	< 0.2				80% 120%
Al	1	3486465	1.26	1.34	6.2%	< 0.01				80% 120%
As	1	3486465	30	31	3.3%	< 1				80% 120%
B	1	3486465	8	10	22.2%	< 5				80% 120%
Ba	1	3486465	328	335	2.1%	< 1				80% 120%
Be	1	3486465	1.0	1.0	0.0%	< 0.5	0.4	0.4	93%	80% 120%
Bi	1	3486465	2	2	0.0%	< 1				80% 120%
Ca	1	3486465	4.28	4.27	0.2%	< 0.01				80% 120%
Cd	1	3486465	0.91	0.96	5.3%	< 0.5				80% 120%
Ce	1	3486465	34	35	2.9%	< 1				80% 120%
Co	1	3486465	10.4	10.5	1.0%	< 0.5				80% 120%
Cr	1	3486465	28.8	30.6	6.1%	< 0.5				80% 120%
Cu	1	3486465	61.8	62.6	1.3%	< 0.5	4000	3800	105%	80% 120%
Fe	1	3486465	2.99	3.00	0.3%	< 0.01				80% 120%
Ga	1	3486465	5	5	0.0%	< 5				80% 120%
Hg	1	3486465	< 1	< 1	0.0%	< 1	1.1	1.3	81%	80% 120%
In	1	3486465	< 1	< 1	0.0%	< 1				80% 120%
K	1	3486465	0.202	0.241	17.6%	< 0.01				80% 120%
La	1	3486465	22	22	0.0%	< 1				80% 120%
Li	1	3486465	18	19	5.4%	< 1				80% 120%
Mg	1	3486465	0.551	0.565	2.5%	< 0.01				80% 120%
Mn	1	3486465	456	458	0.4%	< 1				80% 120%
Mo	1	3486465	5.3	5.7	7.3%	< 0.5				80% 120%
Na	1	3486465	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Ni	1	3486465	35.6	35.6	0.0%	< 0.5				80% 120%
P	1	3486465	1850	1850	0.0%	< 10	510	600	85%	80% 120%
Pb	1	3486465	26.1	26.3	0.8%	< 0.5				80% 120%
Rb	1	3486465	35	39	10.8%	< 10	12	13	93%	80% 120%
S	1	3486465	0.085	0.084	1.2%	< 0.005				80% 120%
Sb	1	3486465	1	1	0.0%	< 1				80% 120%
Sc	1	3486465	5.7	6.0	5.1%	< 0.5				80% 120%
Se	1	3486465	< 10	< 10	0.0%	< 10				80% 120%
Sn	1	3486465	< 5	< 5	0.0%	< 5				80% 120%
Sr	1	3486465	100	102	2.0%	< 0.5				80% 120%



## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y617140

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Jul 30, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
										Lower Upper

Ta	1	3486465	< 10	< 10	0.0%	< 10				80% 120%
Te	1	3486465	< 10	< 10	0.0%	< 10				80% 120%
Th	1	3486465	< 5	< 5	0.0%	< 5	1.5	1.4	107%	80% 120%
Ti	1	3486465	< 0.01	0.01		< 0.01				80% 120%
Tl	1	3486465	0.26	0.19		< 0.01				80% 120%
U	1	3486465	< 5	< 5	0.0%	< 5				80% 120%
V	1	3486465	70.7	76.0	7.2%	< 0.5				80% 120%
W	1	3486465	< 1	< 1	0.0%	< 1				80% 120%
Y	1	3486465	21	20	4.9%	< 1				80% 120%
Zn	1	3486465	189	186	1.6%	< 0.5				80% 120%
Zr	1	3486465	< 5	< 5	0.0%	< 5				80% 120%

### Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

Ag	1	3486493	0.3	0.2		< 0.2				80% 120%
Al	1	3486493	1.05	1.12	6.5%	< 0.01				80% 120%
As	1	3486493	21	22	4.7%	< 1				80% 120%
B	1	3486493	6	6	0.0%	< 5				80% 120%
Ba	1	3486493	269	285	5.8%	< 1				80% 120%
Be	1	3486493	0.80	0.86	7.2%	< 0.5	0.4	0.4	91%	80% 120%
Bi	1	3486493	3	2		< 1				80% 120%
Ca	1	3486493	1.50	1.56	3.9%	< 0.01				80% 120%
Cd	1	3486493	1.9	1.9	0.0%	< 0.5				80% 120%
Ce	1	3486493	19	20	5.1%	< 1				80% 120%
Co	1	3486493	9.64	9.88	2.5%	< 0.5				80% 120%
Cr	1	3486493	21.9	23.9	8.7%	< 0.5				80% 120%
Cu	1	3486493	51.8	54.2	4.5%	< 0.5	3867	3800	101%	80% 120%
Fe	1	3486493	2.70	2.80	3.6%	< 0.01				80% 120%
Ga	1	3486493	< 5	< 5	0.0%	< 5				80% 120%
Hg	1	3486493	< 1	< 1	0.0%	< 1	1.4	1.3	109%	80% 120%
In	1	3486493	1	< 1		< 1				80% 120%
K	1	3486493	0.118	0.136	14.2%	< 0.01				80% 120%
La	1	3486493	12	13	8.0%	< 1				80% 120%
Li	1	3486493	16	17	6.1%	< 1				80% 120%
Mg	1	3486493	0.67	0.70	4.4%	< 0.01				80% 120%
Mn	1	3486493	385	407	5.6%	< 1				80% 120%
Mo	1	3486493	3.77	3.48	8.0%	< 0.5	364	380	95%	80% 120%
Na	1	3486493	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Ni	1	3486493	36.4	38.4	5.3%	< 0.5				80% 120%
P	1	3486493	981	999	1.8%	< 10	494	600	82%	80% 120%
Pb	1	3486493	26.5	27.6	4.1%	< 0.5				80% 120%
Rb	1	3486493	20	23	14.0%	< 10	11	13	81%	80% 120%
S	1	3486493	0.075	0.079	5.2%	< 0.005				80% 120%
Sb	1	3486493	2	1		< 1				80% 120%
Sc	1	3486493	4.2	4.4	4.7%	< 0.5				80% 120%
Se	1	3486493	< 10	< 10	0.0%	< 10				80% 120%



## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y617140

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Jul 30, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
										Lower Upper
Sn	1	3486493	< 5	< 5	0.0%	< 5				80% 120%
Sr	1	3486493	30.0	31.8	5.8%	< 0.5				80% 120%
Ta	1	3486493	< 10	< 10	0.0%	< 10				80% 120%
Te	1	3486493	< 10	< 10	0.0%	< 10				80% 120%
Th	1	3486493	< 5	< 5	0.0%	< 5				80% 120%
Ti	1	3486493	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Tl	1	3486493	0.19	0.21	10.0%	< 0.01				80% 120%
U	1	3486493	< 5	< 5	0.0%	< 5				80% 120%
V	1	3486493	47.0	51.4	8.9%	< 0.5				80% 120%
W	1	3486493	< 1	< 1	0.0%	< 1				80% 120%
Y	1	3486493	12	12	0.0%	< 1				80% 120%
Zn	1	3486493	399	420	5.1%	< 0.5				80% 120%
Zr	1	3486493	< 5	< 5	0.0%	< 5				80% 120%
Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)										
Ag	1	3486521	0.3	0.3	0.0%	< 0.2				80% 120%
Al	1	3486521	0.92	0.89	3.3%	< 0.01				80% 120%
As	1	3486521	22	24	8.7%	< 1				80% 120%
B	1	3486521	7	5		< 5				80% 120%
Ba	1	3486521	254	255	0.4%	< 1				80% 120%
Be	1	3486521	0.76	0.74	2.7%	< 0.5	0.4	0.4	94%	80% 120%
Bi	1	3486521	3	2		< 1				80% 120%
Ca	1	3486521	3.01	3.15	4.5%	< 0.01				80% 120%
Cd	1	3486521	0.94	0.98	4.2%	< 0.5				80% 120%
Ce	1	3486521	21	18	15.4%	< 1				80% 120%
Co	1	3486521	9.32	9.90	6.0%	< 0.5				80% 120%
Cr	1	3486521	19.1	18.5	3.2%	< 0.5				80% 120%
Cu	1	3486521	56.8	59.5	4.6%	< 0.5	3956	3800	104%	80% 120%
Fe	1	3486521	2.57	2.70	4.9%	< 0.01				80% 120%
Ga	1	3486521	5	4	22.2%	< 5				80% 120%
Hg	1	3486521	< 1	< 1	0.0%	< 1	1.2	1.3	96%	80% 120%
In	1	3486521	< 1	< 1	0.0%	< 1				80% 120%
K	1	3486521	0.13	0.11	16.7%	< 0.01				80% 120%
La	1	3486521	14	13	7.4%	< 1				80% 120%
Li	1	3486521	16	16	0.0%	< 1				80% 120%
Mg	1	3486521	0.48	0.49	2.1%	< 0.01				80% 120%
Mn	1	3486521	354	373	5.2%	< 1				80% 120%
Mo	1	3486521	2.6	4.3		< 0.5				80% 120%
Na	1	3486521	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Ni	1	3486521	30.1	31.2	3.6%	< 0.5				80% 120%
P	1	3486521	1330	1420	6.5%	< 10	537	600	89%	80% 120%
Pb	1	3486521	24.2	25.7	6.0%	< 0.5				80% 120%
Rb	1	3486521	21	18	15.4%	< 10				80% 120%
S	1	3486521	0.074	0.079	6.5%	< 0.005				80% 120%
Sb	1	3486521	2	2	0.0%	< 1				80% 120%



## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y617140

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Jul 30, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
										Lower Upper
Sc	1	3486521	4.06	4.01	1.2%	< 0.5				80% 120%
Se	1	3486521	< 10	< 10	0.0%	< 10				80% 120%
Sn	1	3486521	< 5	< 5	0.0%	< 5				80% 120%
Sr	1	3486521	77.8	80.3	3.2%	< 0.5				80% 120%
Ta	1	3486521	< 10	< 10	0.0%	< 10				80% 120%
Te	1	3486521	< 10	< 10	0.0%	< 10				80% 120%
Th	1	3486521	< 5	< 5	0.0%	< 5	1.3	1.4	94%	80% 120%
Ti	1	3486521	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Tl	1	3486521	0.19	0.18	5.4%	< 0.01				80% 120%
U	1	3486521	< 5	< 5	0.0%	< 5				80% 120%
V	1	3486521	45.4	41.9	8.0%	< 0.5				80% 120%
W	1	3486521	< 1	< 1	0.0%	< 1				80% 120%
Y	1	3486521	13	13	0.0%	< 1				80% 120%
Zn	1	3486521	161	167	3.7%	< 0.5				80% 120%
Zr	1	3486521	< 5	< 5	0.0%	< 5				80% 120%

#### Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

Be	1					< 0.5	0.3	0.4	84%	80% 120%
Cu	1					< 0.5	3736	3800	98%	80% 120%
Hg	1					< 1	1.5	1.3	112%	80% 120%
Mo	1					< 0.5	358	380	94%	80% 120%
P	1					< 10	504	600	84%	80% 120%
Rb	1					< 10	14	13	105%	80% 120%
S	1					< 0.005	0.96	0.80	120%	80% 120%
Ta	1					< 10	0.9	0.9	105%	80% 120%
Tl	1	3486552	0.922	1.00	8.1%	< 0.01				80% 120%

#### Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

Be	1					< 0.5	0.4	0.4	93%	80% 120%
Cu	1					< 0.5	4012	3800	105%	80% 120%
Hg	1					< 1	1.6	1.3	119%	80% 120%
P	1					< 10	545	600	91%	80% 120%
Rb	1					< 10	11	13	82%	80% 120%
Tl	1	3486580	0.612	0.553	10.1%	< 0.01				80% 120%

#### Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

Be	1					< 0.5	0.4	0.4	96%	80% 120%
Cu	1					< 0.5	3913	3800	102%	80% 120%
Hg	1					< 1	1.3	1.3	96%	80% 120%
Mo	1					< 0.5	360	380	94%	80% 120%
P	1					< 10	530	600	88%	80% 120%
Th	1					< 5	1.4	1.4	99%	80% 120%
Tl	1	3486609	0.118	0.113	4.3%	< 0.01				80% 120%

#### Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

Cu	1					< 0.5	3777	3800	99%	80% 120%
Hg	1					< 1	1.1	1.3	81%	80% 120%

## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y617140

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Jul 30, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
										Lower Upper
P	1					< 10	488	600	81%	80% 120%
Rb	1					< 10	12	13	92%	80% 120%
S	1					< 0.005	0.96	0.80	120%	80% 120%
Tl	1	3486637	0.162	0.191	16.4%	< 0.01				80% 120%
<b>Aqua Regia Digest - Metals Package, ICP-OES (Low Tl) (201073)</b>										
Cu	1					< 0.5	3830	3800	100%	80% 120%
Hg	1					< 1	1.5	1.3	113%	80% 120%
P	1					< 10	509	600	85%	80% 120%
Rb	1					< 10	12	13	91%	80% 120%
Tl	1	3486664	0.26	0.25	3.9%	< 0.01				80% 120%
<b>Aqua Regia Digest - Metals Package, ICP-OES (Low Tl) (201073)</b>										
Tl	1	3486717	0.63	0.63	0.0%	< 0.01				80% 120%
<b>Aqua Regia Digest - Metals Package, ICP-OES (Low Tl) (201073)</b>										
Tl	1	3522975	0.66	0.47		< 0.01				80% 120%
<b>Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)</b>										
Au	1	3486388	0.003	0.003	0.0%	< 0.001	1.48	1.52	97%	90% 110%
<b>Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)</b>										
Au	1	3486400	0.020	0.020	0.0%	< 0.001	1.55	1.52	102%	90% 110%
<b>Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)</b>										
Au	1	3486334	< 0.001	< 0.001	0.0%	< 0.001	0.968	0.946	102%	90% 110%
<b>Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)</b>										
Au	1	3486424	0.0035	0.0032	9.0%	< 0.001	0.192	0.207	92%	90% 110%
<b>Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)</b>										
Au	1	3486436	0.012	0.010	18.2%	< 0.001				90% 110%
<b>Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)</b>										
Au	1	3486374	< 0.001	< 0.001	0.0%	< 0.001				90% 110%
<b>Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)</b>										
Au	1	3486552	0.002	0.002	0.0%	< 0.001				90% 110%
<b>Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)</b>										
Au	1	3486706	0.003	0.002		< 0.001				90% 110%
<b>Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)</b>										
Au	1	3486580	0.0025	0.0024	4.1%	< 0.001				90% 110%
<b>Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)</b>										
Au	1	3486596	0.004	0.004	0.0%	< 0.001				90% 110%
<b>Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)</b>										
Au	1	3486507	0.003	0.004	28.6%	< 0.001				90% 110%



## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y617140

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Jul 30, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
										Lower Upper
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)										
Au	1	3486521	< 0.001	< 0.001	0.0%	< 0.001				90% 110%

**Certified By:**

*Ron Cardinal*

## Method Summary

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y617140

PROJECT NO:

ATTENTION TO: Yinghua Chen

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
<b>Solid Analysis</b>			
Ag	MIN-200-12020		ICP/OES
Al	MIN-200-12020		ICP/OES
As	MIN-200-12020		ICP/OES
B	MIN-200-12020		ICP/OES
Ba	MIN-200-12020		ICP/OES
Be	MIN-200-12020		ICP/OES
Bi	MIN-200-12020		ICP/OES
Ca	MIN-200-12020		ICP/OES
Cd	MIN-200-12020		ICP/OES
Ce	MIN-200-12020		ICP/OES
Co	MIN-200-12020		ICP/OES
Cr	MIN-200-12020		ICP/OES
Cu	MIN-200-12020		ICP/OES
Fe	MIN-200-12020		ICP/OES
Ga	MIN-200-12020		ICP/OES
Hg	MIN-200-12020		ICP/OES
In	MIN-200-12020		ICP/OES
K	MIN-200-12020		ICP/OES
La	MIN-200-12020		ICP/OES
Li	MIN-200-12020		ICP/OES
Mg	MIN-200-12020		ICP/OES
Mn	MIN-200-12020		ICP/OES
Mo	MIN-200-12020		ICP/OES
Na	MIN-200-12020		ICP/OES
Ni	MIN-200-12020		ICP/OES
P	MIN-200-12020		ICP/OES
Pb	MIN-200-12020		ICP/OES
Rb	MIN-200-12020		ICP/OES
S	MIN-200-12020		ICP/OES
Sb	MIN-200-12020		ICP/OES
Sc	MIN-200-12020		ICP/OES
Se	MIN-200-12020		ICP/OES
Sn	MIN-200-12020		ICP/OES
Sr	MIN-200-12020		ICP/OES
Ta	MIN-200-12020		ICP/OES
Te	MIN-200-12020		ICP/OES
Th	MIN-200-12020		ICP/OES
Ti	MIN-200-12020		ICP/OES
Tl	MIN-200-12020		ICP-MS
U	MIN-200-12020		ICP/OES
V	MIN-200-12020		ICP/OES
W	MIN-200-12020		ICP/OES
Y	MIN-200-12020		ICP/OES
Zn	MIN-200-12020		ICP/OES
Zr	MIN-200-12020		ICP/OES
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES
Au-Grav			GRAVIMETRIC