

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

**ATTENTION TO: Yinghua Chen**

**PROJECT NO:**

**AGAT WORK ORDER: 12T613679**

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

**DATE REPORTED: Jul 04, 2012**

**PAGES (INCLUDING COVER): 34**

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

**\*NOTES**

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



**AGAT** Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12T613679

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

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jun 25, 2012

DATE RECEIVED: Jun 25, 2012

DATE REPORTED: Jul 04, 2012

SAMPLE TYPE: Rock

	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	%
Sample Description	RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
RE5505073															
RE5505074															
RE5505075															
RE5505076															
RE5505077															
RE5505078															
RE5505079															
RE5505080															
RE5505081															
RE5505082															
RE5505083															
RE5505084															
RE5505085															
RE5505086															
RE5505087															
RE5505088															
RE5505089															
RE5505090															
RE5505091															
RE5505092															
RE5505093															
RE5505220															
RE5505221															
RE5505222															
RE5505223															
RE5505224															
RE5505225															
RE5505226															
RE5505227															
RE5505228															
RE5505229															
RE5505234															

Certified By:

*Ron Cardinal*



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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
RE5505235															
RE5505236															
RE5505237															
RE5505238															
RE5505537															
RE5505538															
RE5505539															
RE5505540															
RE5505541															
RE5505542															
RE5506787															
RE5506788															
RE5506789															
RE5506790															
RE5506791															
RE5506792															
RE5506793															
RE5506794															
RE5506795															
RE5506796															
RE5506797															
RE5506798															
RE5506799															
RE5506800															
RE5506801															
RE5506802															
RE5506803															
RE5507360															
RE5507361															
RE5507362															
RE5507363															
RE5507364															

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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
RE5507365															
RE5507366															
RE5505543															
RE5505544															
RE5505545															
RE5505546															
RE5505547															
RE5505548															
RE5505549															
RE5505550															
RE5505551		<0.2	0.58	<1	<5	27	<0.5	3	0.02	<0.5	6	3.1	93.8	6.4	1.49
RE5505552															
RE5505553															
RE5505554															
RE5505555															
RE5505556															
RE5505557															
RE5505558															
RE5505559															
RE5505239															
RE5505241															
RE5505242															
RE5505243															
RE5505244															
RE5505245															
RE5505246															
RE5507367															
RE5507368															
RE5507369		<0.2	0.13	16	<5	10	<0.5	1	17.0	<0.5	25	3.2	26.2	4.5	1.26
RE5507370		<0.2	1.24	7	<5	16	<0.5	6	2.27	<0.5	9	6.6	85.6	13.9	2.30
RE5507371															
RE5507372															

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	Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
Sample Description	RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
RE5507373															
RE5507374															
RE5507375															
RE5507376															
RE5507377															
RE5507378															
RE5506804															
RE5506805															
RE5506806															
RE5506807															
RE5506808															
RE5506809															
RE5507060															
RE5507061															
RE5507062															
RE5507063															
RE5507064															
RE5507065															
RE5507066															
RE5507067															
RE5507068															
RE5507069															
RE5506811															
RE5506812															
RE5506813															
RE5506814															
RE5506815															
RE5506816															
RE5506817		1.9	0.05	226	88	19	<0.5	81	0.14	5.3	21	6.5	<0.5	51.9	35.6
RE5506818															
RE5506819															
RE5506820															

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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
RE5506821															
RE5506822															
RE5506823															
RE5506824															
RE5506825															
RE5506826															
RE5506827															
RE5506828															
RE5506829															
RE5506830															
RE5506831															
RE5506832															
RE5506833															
RE5506834															
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RE5506836															
RE5506837															
RE5506838															
RE5506839															
RE5506840															
RE5506841															
RE5506842															
RE5506843															
RE5506844															
RE5506845															
RE5506846															
RE5506847															
RE5506848															
RE5506849															
RE5506850															
RE5506851															
RE5506852															

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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
RE5506853															
RE5506854															
RE5506855															
RE5506856		<0.2	0.14	21	<5	30	<0.5	2	24.2	<0.5	29	1.9	12.0	4.4	1.08
RE5506857		<0.2	0.50	17	<5	44	<0.5	4	3.28	<0.5	73	5.4	20.4	20.5	1.85
RE5506858		<0.2	0.15	152	<5	15	<0.5	4	0.05	<0.5	5	7.6	130	8.3	1.82
RE5506859		<0.2	0.75	43	<5	43	<0.5	4	2.23	<0.5	30	8.4	77.2	10.1	1.73
RE5506860		<0.2	0.09	306	<5	9	<0.5	10	0.03	<0.5	5	2.8	117	26.5	5.49
RE5506861		<0.2	0.07	20	<5	6	<0.5	<1	20.7	<0.5	14	1.0	14.7	1.7	0.36

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	Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
Sample Description	RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10
RE5505073															
RE5505074															
RE5505075															
RE5505076															
RE5505077															
RE5505078															
RE5505079															
RE5505080															
RE5505081															
RE5505082															
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RE5505085															
RE5505086															
RE5505087															
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RE5505089															
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RE5505220															
RE5505221															
RE5505222															
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RE5505224															
RE5505225															
RE5505226															
RE5505227															
RE5505228															
RE5505229															
RE5505234															

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	Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
Sample Description	RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10
RE5505235															
RE5505236															
RE5505237															
RE5505238															
RE5505537															
RE5505538															
RE5505539															
RE5505540															
RE5505541															
RE5505542															
RE5506787															
RE5506788															
RE5506789															
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RE5506799															
RE5506800															
RE5506801															
RE5506802															
RE5506803															
RE5507360															
RE5507361															
RE5507362															
RE5507363															
RE5507364															

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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														
RE5507365														
RE5507366														
RE5505543														
RE5505544														
RE5505545														
RE5505546														
RE5505547														
RE5505548														
RE5505549														
RE5505550														
RE5505551	<5	<1	2	0.06	2	7	0.20	1180	2.2	<0.01	7.1	45	7.7	<10
RE5505552														
RE5505553														
RE5505554														
RE5505555														
RE5505556														
RE5505557														
RE5505558														
RE5505559														
RE5505239														
RE5505241														
RE5505242														
RE5505243														
RE5505244														
RE5505245														
RE5505246														
RE5507367														
RE5507368														
RE5507369	6	<1	<1	0.03	5	1	0.28	4680	2.6	0.02	3.3	650	7.9	<10
RE5507370	10	<1	2	0.07	3	34	0.86	3430	2.2	0.03	11.0	47	6.0	<10
RE5507371														
RE5507372														

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	Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
Sample Description	RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10
RE5507373															
RE5507374															
RE5507375															
RE5507376															
RE5507377															
RE5507378															
RE5506804															
RE5506805															
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RE5507060															
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RE5507067															
RE5507068															
RE5507069															
RE5506811															
RE5506812															
RE5506813															
RE5506814															
RE5506815															
RE5506816															
RE5506817		75	11	72	0.01	<1	1	0.09	341	<0.5	<0.01	15.3	482	807	<10
RE5506818															
RE5506819															
RE5506820															

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	Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
Sample Description	RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10
RE5506821															
RE5506822															
RE5506823															
RE5506824															
RE5506825															
RE5506826															
RE5506827															
RE5506828															
RE5506829															
RE5506830															
RE5506831															
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RE5506846															
RE5506847															
RE5506848															
RE5506849															
RE5506850															
RE5506851															
RE5506852															

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	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
RE5506853															
RE5506854															
RE5506855															
RE5506856		<5	<1	<1	0.10	8	2	1.79	307	2.7	<0.01	2.1	329	<0.5	<10
RE5506857		<5	<1	3	0.34	32	4	1.15	116	1.0	0.01	8.6	243	17.5	23
RE5506858		<5	<1	1	0.07	1	2	0.02	98	1.5	<0.01	16.5	38	11.7	<10
RE5506859		<5	<1	2	0.19	11	12	0.27	303	1.4	<0.01	13.3	442	9.6	16
RE5506860		7	<1	7	<0.01	<1	<1	0.01	105	0.6	<0.01	5.6	138	9.0	<10
RE5506861		<5	<1	<1	0.04	3	4	12.7	306	2.2	<0.01	1.0	315	<0.5	<10

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SAMPLE TYPE: Rock

	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
Sample Description	RDL:	0.005	1	0.5	10	5	0.5	10	10	5	0.01	5	5	0.5	1
RE5505073															
RE5505074															
RE5505075															
RE5505076															
RE5505077															
RE5505078															
RE5505079															
RE5505080															
RE5505081															
RE5505082															
RE5505083															
RE5505084															
RE5505085															
RE5505086															
RE5505087															
RE5505088															
RE5505089															
RE5505090															
RE5505091															
RE5505092															
RE5505093															
RE5505220															
RE5505221															
RE5505222															
RE5505223															
RE5505224															
RE5505225															
RE5505226															
RE5505227															
RE5505228															
RE5505229															
RE5505234															

Certified By:

Ron Cardinal



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## Certificate of Analysis

AGAT WORK ORDER: 12T613679

PROJECT NO:

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

CLIENT NAME: ANTHILL RESOURCES

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jun 25, 2012

DATE RECEIVED: Jun 25, 2012

DATE REPORTED: Jul 04, 2012

SAMPLE TYPE: Rock

Sample Description	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	5	5	0.5	1
RE5505235															
RE5505236															
RE5505237															
RE5505238															
RE5505537															
RE5505538															
RE5505539															
RE5505540															
RE5505541															
RE5505542															
RE5506787															
RE5506788															
RE5506789															
RE5506790															
RE5506791															
RE5506792															
RE5506793															
RE5506794															
RE5506795															
RE5506796															
RE5506797															
RE5506798															
RE5506799															
RE5506800															
RE5506801															
RE5506802															
RE5506803															
RE5507360															
RE5507361															
RE5507362															
RE5507363															
RE5507364															

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AGAT WORK ORDER: 12T613679

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ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jun 25, 2012

DATE RECEIVED: Jun 25, 2012

DATE REPORTED: Jul 04, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	S % 0.005	Sb ppm 1	Sc ppm 0.5	Se ppm 10	Sn ppm 5	Sr ppm 0.5	Ta ppm 10	Te ppm 10	Th ppm 5	Ti % 0.01	Tl ppm 5	U ppm 5	V ppm 0.5	W ppm 1
RE5507365															
RE5507366															
RE5505543															
RE5505544															
RE5505545															
RE5505546															
RE5505547															
RE5505548															
RE5505549															
RE5505550															
RE5505551		<0.005	<1	1.8	<10	<5	5.0	<10	<10	<5	<0.01	<5	<5	10.2	<1
RE5505552															
RE5505553															
RE5505554															
RE5505555															
RE5505556															
RE5505557															
RE5505558															
RE5505559															
RE5505239															
RE5505241															
RE5505242															
RE5505243															
RE5505244															
RE5505245															
RE5505246															
RE5507367															
RE5507368															
RE5507369		0.560	4	2.4	<10	5	363	<10	<10	<5	<0.01	<5	<5	3.7	<1
RE5507370		0.130	<1	2.9	<10	<5	89.4	<10	<10	<5	<0.01	8	<5	11.7	<1
RE5507371															
RE5507372															

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## Certificate of Analysis

AGAT WORK ORDER: 12T613679

PROJECT NO:

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

CLIENT NAME: ANTHILL RESOURCES

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jun 25, 2012

DATE RECEIVED: Jun 25, 2012

DATE REPORTED: Jul 04, 2012

SAMPLE TYPE: Rock

	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
Sample Description	RDL:	0.005	1	0.5	10	5	0.5	10	10	5	0.01	5	5	0.5	1
RE5507373															
RE5507374															
RE5507375															
RE5507376															
RE5507377															
RE5507378															
RE5506804															
RE5506805															
RE5506806															
RE5506807															
RE5506808															
RE5506809															
RE5507060															
RE5507061															
RE5507062															
RE5507063															
RE5507064															
RE5507065															
RE5507066															
RE5507067															
RE5507068															
RE5507069															
RE5506811															
RE5506812															
RE5506813															
RE5506814															
RE5506815															
RE5506816															
RE5506817		0.139	<1	0.8	18	<5	72.4	28	34	39	<0.01	<5	<5	0.9	<1
RE5506818															
RE5506819															
RE5506820															

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## Certificate of Analysis

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

DATE SAMPLED: Jun 25, 2012

DATE RECEIVED: Jun 25, 2012

DATE REPORTED: Jul 04, 2012

SAMPLE TYPE: Rock

Sample Description	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	5	5	0.5	1
RE5506821															
RE5506822															
RE5506823															
RE5506824															
RE5506825															
RE5506826															
RE5506827															
RE5506828															
RE5506829															
RE5506830															
RE5506831															
RE5506832															
RE5506833															
RE5506834															
RE5506835															
RE5506836															
RE5506837															
RE5506838															
RE5506839															
RE5506840															
RE5506841															
RE5506842															
RE5506843															
RE5506844															
RE5506845															
RE5506846															
RE5506847															
RE5506848															
RE5506849															
RE5506850															
RE5506851															
RE5506852															

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

DATE SAMPLED: Jun 25, 2012

DATE RECEIVED: Jun 25, 2012

DATE REPORTED: Jul 04, 2012

SAMPLE TYPE: Rock

Sample Description	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	5	5	0.5	1
RE5506853															
RE5506854															
RE5506855															
RE5506856		0.308	6	2.0	<10	12	187	<10	<10	<5	<0.01	<5	7	7.4	<1
RE5506857		0.209	2	2.6	<10	<5	22.4	<10	<10	5	<0.01	5	<5	9.3	<1
RE5506858		0.012	1	1.2	<10	<5	10.7	<10	<10	<5	<0.01	<5	<5	2.5	<1
RE5506859		0.034	7	3.2	<10	<5	79.3	<10	<10	<5	<0.01	6	<5	9.2	<1
RE5506860		0.023	4	0.8	<10	<5	13.5	<10	<10	6	<0.01	<5	<5	2.9	2
RE5506861		0.228	7	0.9	<10	10	113	<10	<10	<5	<0.01	<5	8	17.6	<1

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AGAT WORK ORDER: 12T613679

PROJECT NO:

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CLIENT NAME: ANTHILL RESOURCES

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jun 25, 2012

DATE RECEIVED: Jun 25, 2012

DATE REPORTED: Jul 04, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5

RE5505073  
RE5505074  
RE5505075  
RE5505076  
RE5505077  
RE5505078  
RE5505079  
RE5505080  
RE5505081  
RE5505082  
RE5505083  
RE5505084  
RE5505085  
RE5505086  
RE5505087  
RE5505088  
RE5505089  
RE5505090  
RE5505091  
RE5505092  
RE5505093  
RE5505220  
RE5505221  
RE5505222  
RE5505223  
RE5505224  
RE5505225  
RE5505226  
RE5505227  
RE5505228  
RE5505229  
RE5505234

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AGAT WORK ORDER: 12T613679

PROJECT NO:

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CLIENT NAME: ANTHILL RESOURCES

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jun 25, 2012

DATE RECEIVED: Jun 25, 2012

DATE REPORTED: Jul 04, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5

RE5505235

RE5505236

RE5505237

RE5505238

RE5505537

RE5505538

RE5505539

RE5505540

RE5505541

RE5505542

RE5506787

RE5506788

RE5506789

RE5506790

RE5506791

RE5506792

RE5506793

RE5506794

RE5506795

RE5506796

RE5506797

RE5506798

RE5506799

RE5506800

RE5506801

RE5506802

RE5506803

RE5507360

RE5507361

RE5507362

RE5507363

RE5507364

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AGAT WORK ORDER: 12T613679

PROJECT NO:

5623 McADAM ROAD  
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### Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Jun 25, 2012

DATE RECEIVED: Jun 25, 2012

DATE REPORTED: Jul 04, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5

RE5507365

RE5507366

RE5505543

RE5505544

RE5505545

RE5505546

RE5505547

RE5505548

RE5505549

RE5505550

RE5505551 1 37.6 <5

RE5505552

RE5505553

RE5505554

RE5505555

RE5505556

RE5505557

RE5505558

RE5505559

RE5505239

RE5505241

RE5505242

RE5505243

RE5505244

RE5505245

RE5505246

RE5507367

RE5507368

RE5507369 14 12.0 <5

RE5507370 7 45.8 <5

RE5507371

RE5507372

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AGAT WORK ORDER: 12T613679

PROJECT NO:

5623 McADAM ROAD  
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<http://www.agatlabs.com>

CLIENT NAME: ANTHILL RESOURCES

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jun 25, 2012

DATE RECEIVED: Jun 25, 2012

DATE REPORTED: Jul 04, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5

RE5507373

RE5507374

RE5507375

RE5507376

RE5507377

RE5507378

RE5506804

RE5506805

RE5506806

RE5506807

RE5506808

RE5506809

RE5507060

RE5507061

RE5507062

RE5507063

RE5507064

RE5507065

RE5507066

RE5507067

RE5507068

RE5507069

RE5506811

RE5506812

RE5506813

RE5506814

RE5506815

RE5506816

RE5506817 4 >10000 <5

RE5506818

RE5506819

RE5506820

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AGAT WORK ORDER: 12T613679

PROJECT NO:

5623 McADAM ROAD  
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CLIENT NAME: ANTHILL RESOURCES

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jun 25, 2012

DATE RECEIVED: Jun 25, 2012

DATE REPORTED: Jul 04, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5

RE5506821  
RE5506822  
RE5506823  
RE5506824  
RE5506825  
RE5506826  
RE5506827  
RE5506828  
RE5506829  
RE5506830  
RE5506831  
RE5506832  
RE5506833  
RE5506834  
RE5506835  
RE5506836  
RE5506837  
RE5506838  
RE5506839  
RE5506840  
RE5506841  
RE5506842  
RE5506843  
RE5506844  
RE5506845  
RE5506846  
RE5506847  
RE5506848  
RE5506849  
RE5506850  
RE5506851  
RE5506852

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AGAT WORK ORDER: 12T613679

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5623 McADAM ROAD  
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CLIENT NAME: ANTHILL RESOURCES

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jun 25, 2012

DATE RECEIVED: Jun 25, 2012

DATE REPORTED: Jul 04, 2012

SAMPLE TYPE: Rock

	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
Sample Description	RDL:	1	0.5	5

RE5506853

RE5506854

RE5506855

RE5506856 5 2.6 <5

RE5506857 3 19.8 <5

RE5506858 3 248 <5

RE5506859 4 47.3 <5

RE5506860 1 97.3 <5

RE5506861 2 3.9 <5

Comments: RDL - Reported Detection Limit

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## Certificate of Analysis

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CLIENT NAME: ANTHILL RESOURCES

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jun 25, 2012

DATE RECEIVED: Jun 25, 2012

DATE REPORTED: Jul 04, 2012

SAMPLE TYPE: Rock

	Analyte:	Au
	Unit:	ppm
Sample Description	RDL:	0.001

RE5505073	0.050
RE5505074	0.006
RE5505075	0.004
RE5505076	<0.001
RE5505077	0.010
RE5505078	0.001
RE5505079	0.046
RE5505080	0.002
RE5505081	0.033
RE5505082	<0.001
RE5505083	0.001
RE5505084	<0.001
RE5505085	0.006
RE5505086	0.002
RE5505087	0.001
RE5505088	0.004
RE5505089	0.001
RE5505090	0.009
RE5505091	0.002
RE5505092	0.001
RE5505093	0.063
RE5505220	0.002
RE5505221	<0.001
RE5505222	0.001
RE5505223	<0.001
RE5505224	0.001
RE5505225	0.038
RE5505226	0.001
RE5505227	<0.001
RE5505228	0.001
RE5505229	<0.001
RE5505234	<0.001

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AGAT WORK ORDER: 12T613679

PROJECT NO:

5623 McADAM ROAD  
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<http://www.agatlabs.com>

CLIENT NAME: ANTHILL RESOURCES

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jun 25, 2012

DATE RECEIVED: Jun 25, 2012

DATE REPORTED: Jul 04, 2012

SAMPLE TYPE: Rock

	Analyte:	Au
	Unit:	ppm
Sample Description	RDL:	0.001

RE5505235	0.046
RE5505236	0.002
RE5505237	0.005
RE5505238	<0.001
RE5505537	<0.001
RE5505538	0.059
RE5505539	0.002
RE5505540	0.004
RE5505541	<0.001
RE5505542	<0.001
RE5506787	0.045
RE5506788	0.002
RE5506789	0.002
RE5506790	<0.001
RE5506791	<0.001
RE5506792	0.002
RE5506793	0.027
RE5506794	0.001
RE5506795	0.063
RE5506796	<0.001
RE5506797	0.001
RE5506798	0.001
RE5506799	2.47
RE5506800	0.003
RE5506801	0.046
RE5506802	0.509
RE5506803	0.007
RE5507360	0.011
RE5507361	0.003
RE5507362	0.001
RE5507363	<0.001
RE5507364	0.002

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AGAT WORK ORDER: 12T613679

PROJECT NO:

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

CLIENT NAME: ANTHILL RESOURCES

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jun 25, 2012

DATE RECEIVED: Jun 25, 2012

DATE REPORTED: Jul 04, 2012

SAMPLE TYPE: Rock

	Analyte:	Au
	Unit:	ppm
Sample Description	RDL:	0.001

RE5507365	0.003
RE5507366	0.003
RE5505543	0.001
RE5505544	0.001
RE5505545	0.011
RE5505546	0.001
RE5505547	<0.001
RE5505548	0.002
RE5505549	0.002
RE5505550	0.001
RE5505551	0.004
RE5505552	0.008
RE5505553	0.002
RE5505554	<0.001
RE5505555	0.002
RE5505556	0.001
RE5505557	<0.001
RE5505558	<0.001
RE5505559	<0.001
RE5505239	0.011
RE5505241	<0.001
RE5505242	0.002
RE5505243	0.034
RE5505244	0.001
RE5505245	0.001
RE5505246	0.011
RE5507367	<0.001
RE5507368	0.002
RE5507369	<0.001
RE5507370	<0.001
RE5507371	0.001
RE5507372	0.001

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<http://www.agatlabs.com>

CLIENT NAME: ANTHILL RESOURCES

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jun 25, 2012

DATE RECEIVED: Jun 25, 2012

DATE REPORTED: Jul 04, 2012

SAMPLE TYPE: Rock

	Analyte:	Au
	Unit:	ppm
Sample Description	RDL:	0.001

RE5507373	0.015
RE5507374	0.003
RE5507375	0.003
RE5507376	<0.001
RE5507377	0.060
RE5507378	0.002
RE5506804	0.005
RE5506805	0.007
RE5506806	<0.001
RE5506807	<0.001
RE5506808	0.018
RE5506809	0.009
RE5507060	0.011
RE5507061	0.001
RE5507062	0.001
RE5507063	0.008
RE5507064	0.002
RE5507065	0.027
RE5507066	0.030
RE5507067	0.191
RE5507068	0.383
RE5507069	0.004
RE5506811	0.002
RE5506812	<0.001
RE5506813	0.004
RE5506814	0.012
RE5506815	0.008
RE5506816	0.002
RE5506817	0.130
RE5506818	0.002
RE5506819	0.008
RE5506820	<0.001

Certified By:

*Ron Cardinal*



**AGAT** Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12T613679

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

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jun 25, 2012

DATE RECEIVED: Jun 25, 2012

DATE REPORTED: Jul 04, 2012

SAMPLE TYPE: Rock

Analyte: Au  
Unit: ppm  
RDL: 0.001

Sample Description	
RE5506821	<0.001
RE5506822	0.001
RE5506823	<0.001
RE5506824	0.001
RE5506825	0.002
RE5506826	<0.001
RE5506827	0.015
RE5506828	0.001
RE5506829	<0.001
RE5506830	<0.001
RE5506831	<0.001
RE5506832	0.004
RE5506833	<0.001
RE5506834	<0.001
RE5506835	<0.001
RE5506836	<0.001
RE5506837	<0.001
RE5506838	<0.001
RE5506839	<0.001
RE5506840	0.002
RE5506841	0.004
RE5506842	0.003
RE5506843	<0.001
RE5506844	<0.001
RE5506845	0.011
RE5506846	0.001
RE5506847	0.001
RE5506848	<0.001
RE5506849	2.41
RE5506850	<0.001
RE5506851	0.009
RE5506852	0.020

Certified By:

*Ron Cardinal*



**AGAT** Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12T613679

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CLIENT NAME: ANTHILL RESOURCES

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jun 25, 2012

DATE RECEIVED: Jun 25, 2012

DATE REPORTED: Jul 04, 2012

SAMPLE TYPE: Rock

	Analyte:	Au
	Unit:	ppm
Sample Description	RDL:	0.001
RE5506853		0.003
RE5506854		0.002
RE5506855		<0.001
RE5506856		<0.001
RE5506857		<0.001
RE5506858		0.023
RE5506859		0.005
RE5506860		<0.001
RE5506861		0.003

Comments: RDL - Reported Detection Limit

**Certified By:**

*Ron Cardinal*

## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES

AGAT WORK ORDER: 12T613679

PROJECT NO:

ATTENTION TO: Yinghua Chen

Solid Analysis											
RPT Date: Jul 04, 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 finish (201073)											
Ag	1	3457862	< 0.2	< 0.2	0.0%	< 0.2				80%	120%
Al	1	3457862	0.07	0.07	0.0%	< 0.01				80%	120%
As	1	3457862	20	20	0.0%	< 1				80%	120%
B	1	3457862	< 5	< 5	0.0%	< 5				80%	120%
Ba	1	3457862	6	6	0.0%	< 1				80%	120%
Be	1	3457862	< 0.5	< 0.5	0.0%	< 0.5				80%	120%
Bi	1	3457862	< 1	< 1	0.0%	< 1				80%	120%
Ca	1	3457862	20.7	20.7	0.0%	< 0.01				80%	120%
Cd	1	3457862	< 0.5	< 0.5	0.0%	< 0.5				80%	120%
Ce	1	3457862	14	14	0.0%	< 1				80%	120%
Co	1	3457862	1.0	1.0	0.0%	< 0.5	5.5	5.0	110%	80%	120%
Cr	1	3457862	14.7	11.0	28.8%	< 0.5				80%	120%
Cu	1	3457862	1.7	1.7	0.0%	< 0.5	3817	4700	81%	80%	120%
Fe	1	3457862	0.364	0.371	1.9%	< 0.01				80%	120%
Ga	1	3457862	< 5	< 5	0.0%	< 5				80%	120%
Hg	1	3457862	< 1	< 1	0.0%	< 1	1.6	1.3	124%	80%	120%
In	1	3457862	< 1	< 1	0.0%	< 1				80%	120%
K	1	3457862	0.04	0.04	0.0%	< 0.01				80%	120%
La	1	3457862	3	3	0.0%	< 1				80%	120%
Li	1	3457862	4	4	0.0%	< 1				80%	120%
Mg	1	3457862	12.7	12.8	0.8%	< 0.01				80%	120%
Mn	1	3457862	306	307	0.3%	< 1				80%	120%
Mo	1	3457862	2.2	2.1	4.7%	< 0.5				80%	120%
Na	1	3457862	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Ni	1	3457862	0.97	0.90	7.5%	< 0.5				80%	120%
P	1	3457862	315	313	0.6%	< 10				80%	120%
Pb	1	3457862	< 0.5	< 0.5	0.0%	< 0.5				80%	120%
Rb	1	3457862	< 10	< 10	0.0%	< 10	13	13	98%	80%	120%
S	1	3457862	0.228	0.234	2.6%	< 0.005				80%	120%
Sb	1	3457862	7	7	0.0%	< 1				80%	120%
Sc	1	3457862	0.9	0.9	0.0%	< 0.5				80%	120%
Se	1	3457862	< 10	< 10	0.0%	< 10				80%	120%
Sn	1	3457862	10	10	0.0%	< 5				80%	120%
Sr	1	3457862	113	116	2.6%	< 0.5	324	390	83%	80%	120%
Ta	1	3457862	< 10	< 10	0.0%	< 10				80%	120%
Te	1	3457862	< 10	< 10	0.0%	< 10				80%	120%
Th	1	3457862	< 5	< 5	0.0%	< 5	1.2	1.4	88%	80%	120%
Ti	1	3457862	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Tl	1	3457862	< 5	< 5	0.0%	< 5				80%	120%
U	1	3457862	8	8	0.0%	< 5				80%	120%
V	1	3457862	17.6	16.5	6.5%	< 0.5				80%	120%
W	1	3457862	< 1	< 1	0.0%	< 1				80%	120%
Y	1	3457862	2	2	0.0%	< 1				80%	120%
Zn	1	3457862	3.90	3.62	7.4%	< 0.5				80%	120%



## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES

AGAT WORK ORDER: 12T613679

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Jul 04, 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	3457862	< 5	< 5	0.0%	< 5				80% 120%
<b>Aqua Regia Digest - Metals Package, ICP-OES finish (201073)</b>										
Co	1					< 0.5	5.6	5.0	112%	80% 120%
Cu	1					< 0.5	3962	4700	84%	80% 120%
Hg	1					< 1	1.3	1.3	98%	80% 120%
P	1					< 10	432	600	<b>72%</b>	80% 120%
Rb	1					< 10	13	13	101%	80% 120%
Sr	1					< 0.5	337	390	86%	80% 120%
Th	1					< 5	1.5	1.4	108%	80% 120%
<b>Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)</b>										
Au	1	3457560	0.008	0.008	0.0%	< 0.001	0.264	0.263	100%	90% 110%
<b>Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)</b>										
Au	1	3457573	0.001	0.010		< 0.001	1.49	1.52	98%	90% 110%
<b>Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)</b>										
Au	1	3457790	< 0.001	< 0.001	0.0%	< 0.001	1.43	1.52	94%	90% 110%
<b>Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)</b>										
Au	1	3457523	0.002	0.002	0.0%	< 0.001				90% 110%
<b>Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)</b>										
Au	1	3457817	0.002	0.002	0.0%	< 0.001				90% 110%
<b>Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)</b>										
Au	1	3457547	< 0.001	< 0.001	0.0%	< 0.001				90% 110%

**Certified By:**


## Method Summary

CLIENT NAME: ANTHILL RESOURCES

AGAT WORK ORDER: 12T613679

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/OES
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
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES