

**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: 12Y645248**

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

**DATE REPORTED: Oct 15, 2012**

**PAGES (INCLUDING COVER): 41**

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

**\*NOTES**



## Certificate of Analysis

AGAT WORK ORDER: 12Y645248

PROJECT NO:

5623 McADAM ROAD  
MISSISSAUGA, ONTARIO  
CANADA L4Z 1N9  
TEL (905)501-9998  
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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: Sep 24, 2012		DATE RECEIVED: Sep 24, 2012					DATE REPORTED: Oct 15, 2012					SAMPLE TYPE: Drill Core			
	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
E5532447		<0.2	0.15	1980	<5	11	<0.5	<1	17.7	0.5	17	3.2	6.4	5.5	0.80
E5532448		<0.2	0.20	1590	6	43	<0.5	<1	17.8	<0.5	17	3.2	4.5	5.4	0.79
E5532449		0.6	0.15	568	<5	1600	<0.5	<1	0.98	1.4	<1	6.8	16.1	35.6	3.15
E5532450		<0.2	0.01	215	<5	24	<0.5	<1	18.8	<0.5	11	1.8	1.4	0.6	0.42
E5532451		<0.2	0.12	873	<5	11	<0.5	<1	17.8	<0.5	15	2.3	4.5	3.6	0.50
E5532452		<0.2	0.12	1230	<5	20	<0.5	<1	18.8	<0.5	14	2.5	2.4	3.3	0.55
E5532453		<0.2	0.09	928	<5	20	<0.5	<1	18.3	<0.5	12	2.1	3.6	3.1	0.57
E5532454		<0.2	0.06	421	<5	71	<0.5	<1	18.2	<0.5	11	2.0	2.0	1.7	0.37
E5532455		<0.2	0.08	566	<5	9	<0.5	<1	18.6	<0.5	12	2.3	2.7	3.1	0.50
E5532456		<0.2	0.11	971	<5	12	<0.5	<1	18.0	<0.5	13	2.2	2.9	4.5	0.70
E5532457		<0.2	0.05	352	<5	11	<0.5	<1	18.7	<0.5	12	2.1	2.2	1.8	0.41
E5532458		<0.2	0.17	640	<5	21	<0.5	<1	17.9	0.6	13	3.0	5.3	7.0	0.61
E5532459		<0.2	0.17	816	<5	199	<0.5	<1	18.4	<0.5	14	2.6	4.1	7.7	0.65
E5664060		<0.2	0.04	359	<5	5	<0.5	<1	18.4	<0.5	12	1.7	2.4	0.7	0.21
E5664061		<0.2	0.06	529	<5	7	<0.5	<1	18.0	<0.5	11	2.1	3.0	1.8	0.39
E5664062		<0.2	0.02	345	<5	4	<0.5	<1	18.3	<0.5	10	1.5	1.5	<0.5	0.21
E5664063		<0.2	0.02	461	<5	16	<0.5	<1	18.2	<0.5	11	1.7	3.2	<0.5	0.34
E5664064		<0.2	0.01	410	<5	5	<0.5	<1	18.5	<0.5	10	1.5	2.0	<0.5	0.15
E5664065		<0.2	0.11	443	<5	12	<0.5	<1	18.0	<0.5	13	2.7	2.5	5.6	0.47
E5664066		<0.2	0.09	347	<5	9	<0.5	<1	18.9	<0.5	13	2.2	2.0	4.3	0.47
E5664067		<0.2	0.11	677	<5	235	<0.5	<1	18.1	<0.5	13	2.5	2.7	4.4	0.54
E5664069		<0.2	0.02	488	<5	12	<0.5	<1	18.5	<0.5	10	1.5	1.8	<0.5	0.16
E5664070		<0.2	0.02	685	<5	23	<0.5	<1	17.7	<0.5	11	1.5	1.4	0.5	0.25
E5664071		<0.2	0.02	507	<5	11	<0.5	<1	18.5	<0.5	10	1.4	1.1	0.7	0.32
E5664072		<0.2	0.02	596	<5	7	<0.5	<1	18.1	<0.5	11	1.6	1.8	<0.5	0.21
E5664073		<0.2	0.01	329	<5	4	<0.5	<1	18.5	<0.5	11	1.2	2.6	<0.5	0.11
E5664074		<0.2	0.01	407	<5	5	<0.5	<1	18.5	<0.5	10	1.6	2.5	<0.5	0.13
E5664075		<0.2	0.01	408	<5	4	<0.5	<1	18.6	<0.5	10	1.7	2.6	<0.5	0.15
E5664076		<0.2	0.01	350	<5	5	<0.5	<1	18.2	<0.5	10	1.6	1.9	<0.5	0.18
E5664077		<0.2	0.02	579	<5	9	<0.5	<1	18.5	<0.5	11	1.5	1.9	0.6	0.20
E5664078		<0.2	0.04	900	<5	17	<0.5	<1	18.3	<0.5	11	1.5	2.5	4.9	0.26
E5664079		<0.2	0.03	677	<5	12	<0.5	<1	18.8	<0.5	11	1.6	2.6	1.1	0.17

Certified By:

*Ron Cardinal*



**AGAT** Laboratories

# Certificate of Analysis

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

DATE SAMPLED: Sep 24, 2012

DATE RECEIVED: Sep 24, 2012

DATE REPORTED: Oct 15, 2012

SAMPLE TYPE: Drill Core

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														
E5664080	<0.2	0.02	348	<5	6	<0.5	<1	17.8	<0.5	10	1.6	2.2	<0.5	0.17
E5664081	<0.2	0.01	397	<5	6	<0.5	<1	18.2	<0.5	10	1.8	2.3	<0.5	0.10
E5664082	<0.2	0.01	392	<5	6	<0.5	<1	18.0	<0.5	11	1.7	2.5	<0.5	0.12
E5664083	<0.2	0.02	468	<5	11	<0.5	<1	18.6	<0.5	10	1.6	1.8	<0.5	0.19
E5664084	<0.2	0.02	387	<5	10	<0.5	<1	18.0	<0.5	10	1.4	2.0	0.6	0.12
E5664085	<0.2	0.02	400	<5	9	<0.5	<1	18.0	<0.5	10	1.7	2.2	<0.5	0.14
E5664086	<0.2	0.04	732	<5	28	<0.5	<1	18.3	<0.5	11	1.8	1.9	0.5	0.30
E5664087	<0.2	0.05	933	<5	50	<0.5	<1	15.8	<0.5	10	2.3	5.4	1.9	0.45
E5664088	<0.2	0.10	1190	<5	59	<0.5	<1	15.6	<0.5	10	2.4	6.4	3.4	0.58
E5664089	0.5	0.15	537	<5	2520	<0.5	<1	0.95	1.1	<1	6.7	15.6	34.7	2.99
E5664090	<0.2	0.01	177	<5	12	<0.5	<1	18.7	<0.5	10	1.8	1.4	2.8	0.42
E5664091	<0.2	0.03	737	<5	53	<0.5	<1	17.5	<0.5	10	2.3	3.4	0.7	0.37
E5664092	<0.2	0.04	1530	<5	44	<0.5	<1	15.9	<0.5	18	2.9	6.3	1.2	0.41
E5664093	<0.2	0.07	215	<5	10	<0.5	<1	5.27	<0.5	8	2.8	29.2	2.2	0.86
E5664094	<0.2	0.10	201	<5	14	<0.5	<1	6.23	0.6	12	5.1	14.9	3.4	1.06
E5664095	<0.2	0.17	318	5	122	<0.5	<1	15.3	<0.5	20	9.1	15.1	9.8	1.22
E5664096	<0.2	0.17	182	6	82	<0.5	<1	8.71	<0.5	15	5.8	21.1	5.4	0.95
E5664097	<0.2	0.08	222	<5	20	<0.5	<1	15.3	<0.5	17	3.9	12.1	1.9	0.82
E5664098	<0.2	0.12	217	<5	97	<0.5	<1	11.2	<0.5	12	4.5	16.2	3.5	0.60
E5664099	<0.2	0.08	332	<5	27	<0.5	<1	17.0	<0.5	12	3.0	7.1	1.8	0.68
E5664100	<0.2	0.11	416	<5	15	<0.5	<1	18.3	<0.5	13	2.3	3.8	2.3	0.71
E5664101	<0.2	0.12	526	<5	16	<0.5	<1	17.5	<0.5	13	3.4	4.7	1.9	0.61
E5664102	<0.2	0.04	291	<5	5	<0.5	<1	17.1	<0.5	10	1.8	4.1	<0.5	0.29
E5664103	<0.2	0.03	572	<5	9	<0.5	<1	17.4	<0.5	10	1.7	3.6	<0.5	0.42
E5664104	<0.2	0.02	292	<5	5	<0.5	<1	16.5	<0.5	9	1.5	3.6	<0.5	0.39
E5664105	<0.2	0.02	219	<5	4	<0.5	<1	15.8	<0.5	9	1.5	6.1	<0.5	0.20
E5664106	<0.2	0.01	351	<5	4	<0.5	<1	15.5	<0.5	8	1.5	6.0	<0.5	0.18
E5664107	<0.2	0.01	368	<5	5	<0.5	<1	15.2	<0.5	8	1.2	5.6	<0.5	0.21
E5664108	<0.2	0.03	645	<5	12	<0.5	<1	16.0	<0.5	9	1.7	4.2	1.2	0.54
E5664109	<0.2	0.01	201	<5	12	<0.5	<1	16.2	<0.5	9	1.7	6.4	<0.5	0.12
E5664110	<0.2	0.01	310	<5	4	<0.5	<1	16.3	<0.5	9	1.4	4.6	<0.5	0.14
E5664111	<0.2	0.01	365	<5	5	<0.5	<1	16.8	<0.5	9	1.6	7.3	<0.5	0.15

**Certified By:**

*Ron Cardinal*



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SAMPLE TYPE: Drill Core

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														
E5664112	<0.2	0.01	299	<5	3	<0.5	<1	16.3	<0.5	9	1.5	3.2	<0.5	0.25
E5664113	<0.2	0.09	490	<5	34	<0.5	<1	17.3	<0.5	11	1.8	2.7	2.3	0.30
E5664114	<0.2	0.03	409	<5	18	<0.5	<1	17.7	<0.5	10	1.8	2.0	<0.5	0.14
E5664115	<0.2	0.01	306	<5	3	<0.5	<1	17.3	<0.5	10	1.6	2.4	<0.5	0.12
E5664116	<0.2	0.03	328	<5	10	<0.5	<1	18.4	<0.5	11	1.6	1.0	<0.5	0.20
E5664117	<0.2	0.04	268	<5	6	<0.5	<1	17.4	<0.5	10	1.8	1.9	0.8	0.28
E5664118	<0.2	0.06	281	<5	7	<0.5	<1	17.8	0.8	11	1.7	1.7	0.9	0.77
E5664119	<0.2	0.07	352	<5	14	<0.5	<1	15.8	<0.5	11	2.5	4.5	2.2	0.77
E5664120	<0.2	0.03	421	<5	9	<0.5	<1	16.9	<0.5	10	1.5	2.6	0.8	1.10
E5664121	<0.2	0.03	316	<5	4	<0.5	<1	16.5	<0.5	9	1.9	1.7	0.5	0.99
E5664122	<0.2	0.03	263	<5	4	<0.5	<1	14.8	<0.5	9	1.6	1.4	<0.5	0.90
E5664123	<0.2	0.10	399	5	15	<0.5	<1	17.0	0.6	11	3.2	3.7	3.0	1.72
E5664124	<0.2	0.02	273	<5	17	<0.5	<1	16.6	<0.5	10	1.7	5.2	0.6	0.89
E5664125	<0.2	0.03	330	<5	3	<0.5	<1	17.8	0.5	12	1.6	1.2	0.5	1.23
E5664126	<0.2	0.05	325	<5	8	<0.5	<1	18.1	<0.5	12	2.0	1.4	1.9	1.15
E5664127	<0.2	0.19	400	6	18	<0.5	<1	16.5	0.8	10	3.6	2.9	7.2	1.77
E5664128	<0.2	0.03	353	<5	4	<0.5	<1	17.5	0.6	10	2.0	1.2	1.0	1.14
E5664129	<0.2	0.02	336	<5	4	<0.5	<1	17.1	<0.5	10	1.4	1.6	<0.5	0.55
E5664130	<0.2	0.02	330	<5	3	<0.5	<1	17.6	<0.5	10	1.7	1.4	<0.5	0.53
E5664131	0.4	0.16	551	<5	2340	<0.5	<1	0.94	1.3	<1	6.3	15.2	34.0	2.93
E5664132	<0.2	<0.01	172	<5	27	<0.5	<1	17.5	<0.5	9	1.8	1.1	1.4	0.37
E5664133	<0.2	0.03	339	<5	7	<0.5	<1	18.2	<0.5	11	1.7	2.9	1.0	1.13
E5664134	<0.2	0.03	315	<5	4	<0.5	<1	17.4	1.5	11	1.4	1.5	0.8	0.69
E5664135	<0.2	0.11	235	<5	10	<0.5	<1	12.2	<0.5	8	1.5	16.3	2.0	0.33
E5664174	<0.2	0.06	402	<5	6	<0.5	<1	18.0	<0.5	11	1.9	1.9	2.3	0.75
E5664136	<0.2	0.04	282	<5	6	<0.5	<1	17.9	0.9	13	1.8	2.0	0.9	1.11
E5664137	<0.2	0.05	345	<5	6	<0.5	<1	17.0	<0.5	10	1.8	1.7	0.6	0.58
E5664138	<0.2	0.05	331	<5	9	<0.5	<1	16.9	<0.5	10	1.4	2.6	0.5	0.82
E5664139	<0.2	0.10	366	<5	16	<0.5	<1	16.3	<0.5	11	2.2	2.9	2.1	0.90
E5664140	<0.2	0.07	386	<5	8	<0.5	<1	17.0	<0.5	11	1.9	3.5	1.3	0.89
E5664141	<0.2	0.07	435	<5	7	<0.5	<1	16.5	0.6	10	1.9	2.7	1.2	0.85
E5664142	<0.2	0.03	438	<5	4	<0.5	<1	15.1	<0.5	9	1.2	5.3	<0.5	0.79

**Certified By:**

*Ron Cardinal*



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DATE SAMPLED: Sep 24, 2012		DATE RECEIVED: Sep 24, 2012					DATE REPORTED: Oct 15, 2012					SAMPLE TYPE: Drill Core			
	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
E5664143		<0.2	0.03	503	<5	4	<0.5	<1	17.0	<0.5	9	1.4	2.3	<0.5	0.90
E5664144		<0.2	0.05	443	<5	3	<0.5	<1	15.6	<0.5	9	1.5	5.3	0.6	0.61
E5664145		<0.2	0.04	590	<5	4	<0.5	<1	15.7	<0.5	10	1.6	3.2	1.4	0.69
E5664146		<0.2	0.06	484	<5	5	<0.5	<1	21.8	<0.5	10	1.6	4.4	1.0	1.00
E5664147		<0.2	0.04	413	<5	4	<0.5	<1	17.7	<0.5	10	2.2	3.5	1.2	0.62
E5664148		<0.2	0.04	396	<5	4	<0.5	<1	17.5	<0.5	11	2.1	3.2	1.1	0.61
E5664149		0.4	0.17	541	<5	841	<0.5	3	0.92	1.5	<1	6.4	15.6	34.7	2.86
E5664150		<0.2	<0.01	238	<5	10	<0.5	<1	18.1	<0.5	11	1.8	1.6	1.2	0.41
E5664151		<0.2	0.02	523	<5	3	<0.5	<1	16.8	<0.5	9	2.0	3.3	<0.5	0.61
E5664152		<0.2	0.03	391	<5	2	<0.5	<1	16.6	<0.5	10	1.7	4.8	0.8	0.64
E5664153		<0.2	0.02	399	<5	3	<0.5	<1	16.5	0.6	10	1.8	2.8	<0.5	0.53
E5664154		<0.2	0.05	499	<5	4	<0.5	<1	16.2	<0.5	10	2.0	6.1	1.2	0.62
E5664155		<0.2	0.03	382	<5	3	<0.5	<1	17.4	<0.5	10	1.6	1.5	0.7	0.50
E5664156		<0.2	0.04	387	<5	4	<0.5	<1	17.9	<0.5	11	1.8	3.0	1.1	0.61
E5664157		<0.2	0.14	380	5	25	<0.5	<1	16.5	<0.5	13	2.8	2.8	3.8	1.09
E5664158		<0.2	0.18	394	7	22	<0.5	<1	16.2	1.1	13	3.1	5.7	6.3	1.38
E5664159		0.7	0.10	588	<5	8	<0.5	<1	14.5	1.4	10	2.5	5.0	4.8	1.14
E5664160		<0.2	0.09	585	<5	15	<0.5	<1	17.8	<0.5	14	2.1	2.5	2.4	0.57
E5664161		<0.2	0.04	698	<5	4	<0.5	<1	17.8	<0.5	11	1.7	1.8	1.5	0.62
E5664162		<0.2	0.06	463	<5	5	<0.5	<1	16.9	<0.5	11	2.1	1.8	3.2	0.77
E5664163		<0.2	0.06	600	<5	6	<0.5	<1	18.1	<0.5	12	2.1	1.7	2.9	0.64
E5664164		<0.2	0.08	857	<5	12	<0.5	<1	17.8	<0.5	11	2.2	2.5	3.4	0.48
E5664165		<0.2	0.13	952	<5	8	<0.5	<1	17.8	<0.5	13	2.6	2.9	6.7	0.55
E5664166		<0.2	0.03	509	<5	5	<0.5	<1	17.7	<0.5	10	1.3	1.9	0.9	0.39
E5664167		<0.2	0.21	850	5	19	<0.5	<1	16.5	0.6	12	3.5	4.4	7.4	0.60
E5664168		<0.2	0.09	477	<5	6	<0.5	<1	17.0	<0.5	12	2.2	1.6	2.6	0.39
E5664169		<0.2	0.11	790	<5	8	<0.5	<1	17.5	<0.5	13	2.1	2.2	4.2	0.53
E5664170		<0.2	0.05	771	<5	5	<0.5	<1	17.4	<0.5	12	1.8	2.1	1.8	0.37
E5664171		<0.2	0.03	596	<5	4	<0.5	<1	18.0	<0.5	10	1.7	1.6	1.2	0.57
E5664172		<0.2	0.02	385	<5	2	<0.5	<1	16.5	<0.5	9	1.2	2.2	<0.5	0.62
E5664173		<0.2	0.03	634	<5	5	<0.5	<1	17.4	<0.5	10	1.8	1.8	1.2	0.34
E5664175		<0.2	0.02	518	<5	5	<0.5	<1	17.4	<0.5	11	2.0	2.2	0.6	0.16

Certified By:

*Ron Cardinal*



# AGAT Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y645248

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: Sep 24, 2012		DATE RECEIVED: Sep 24, 2012					DATE REPORTED: Oct 15, 2012					SAMPLE TYPE: Drill Core			
	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
E5664176		<0.2	0.01	319	<5	4	<0.5	<1	17.7	<0.5	10	1.7	1.7	<0.5	0.10
E5664177		<0.2	0.01	405	<5	3	<0.5	<1	16.9	<0.5	10	1.4	1.6	<0.5	0.12
E5664178		<0.2	0.01	467	<5	3	<0.5	<1	18.4	<0.5	11	1.8	1.4	<0.5	0.12
E5664179		0.4	0.17	559	<5	1170	<0.5	8	0.92	1.5	<1	6.6	15.9	35.0	2.84
E5664180		<0.2	0.02	195	<5	15	<0.5	<1	17.8	<0.5	10	1.6	1.2	<0.5	0.36
E5664181		<0.2	0.01	379	<5	3	<0.5	<1	17.7	<0.5	10	1.6	0.9	<0.5	0.21
E5664182		<0.2	0.03	534	<5	6	<0.5	<1	17.9	<0.5	11	1.8	5.1	1.0	0.24
E5664183		<0.2	0.03	1450	<5	9	<0.5	<1	18.9	<0.5	11	2.1	0.6	1.0	0.84
E5664184		<0.2	0.02	659	<5	5	<0.5	<1	17.2	<0.5	10	1.9	1.7	<0.5	0.36
E5664185		<0.2	0.01	471	<5	4	<0.5	<1	17.6	<0.5	10	1.4	1.3	<0.5	0.13
E5664186		<0.2	0.01	379	<5	5	<0.5	<1	17.9	<0.5	10	1.5	1.9	<0.5	0.08
E5664187		<0.2	0.01	379	<5	11	<0.5	<1	17.8	<0.5	10	1.6	1.1	<0.5	0.09
E5664188		<0.2	0.02	454	<5	5	<0.5	<1	16.7	<0.5	10	1.7	2.2	<0.5	0.17
E5664189		<0.2	0.02	411	<5	6	<0.5	<1	17.4	<0.5	10	1.5	2.1	<0.5	0.09
E5664190		<0.2	0.01	285	<5	8	<0.5	<1	17.8	<0.5	10	1.7	2.2	<0.5	0.09
E5664191		<0.2	0.02	392	<5	14	<0.5	<1	18.1	<0.5	11	1.5	1.1	<0.5	0.11
E5664192		<0.2	0.05	1250	<5	36	<0.5	<1	17.1	<0.5	11	1.9	2.4	1.3	0.37
E5664193		<0.2	0.17	470	<5	50	<0.5	<1	3.66	<0.5	3	5.8	13.9	9.8	1.22
E5664194		<0.2	0.04	315	<5	25	<0.5	<1	18.0	<0.5	11	1.7	1.4	0.6	0.58
E5664195		<0.2	0.04	246	<5	18	<0.5	<1	17.6	<0.5	11	1.8	1.6	<0.5	0.36
E5664196		<0.2	0.02	216	<5	13	<0.5	<1	17.2	<0.5	10	1.3	2.4	<0.5	0.31
E5664197		0.5	0.28	323	<5	64	<0.5	<1	6.07	0.7	5	8.5	31.0	15.2	1.60
E5664198		<0.2	0.07	188	<5	8	<0.5	<1	3.00	<0.5	4	2.0	39.5	2.8	0.58
E5664199		<0.2	0.05	151	<5	22	<0.5	<1	1.31	<0.5	2	1.9	70.2	2.6	0.35
E5664200		<0.2	0.29	143	5	69	<0.5	6	0.23	<0.5	3	7.5	39.7	14.5	1.39
E5664201		<0.2	0.34	133	6	36	0.5	<1	0.57	0.6	3	9.9	38.6	21.2	1.60
E5664202		<0.2	0.34	158	<5	108	0.5	<1	2.40	0.8	3	9.7	20.8	18.7	1.95
E5664203		<0.2	0.30	193	5	103	0.5	<1	2.29	0.6	3	10.5	28.0	18.0	1.83
E5664204		<0.2	0.28	180	<5	90	<0.5	<1	2.57	0.8	4	9.1	26.9	15.6	1.98
E5664205		<0.2	0.53	166	5	37	1.1	<1	1.80	1.1	6	16.4	19.6	32.9	2.77
E5664206		<0.2	0.47	130	5	34	1.0	<1	1.51	1.0	5	18.4	28.4	27.9	2.75
E5664207		<0.2	0.09	130	<5	51	<0.5	<1	1.56	<0.5	2	2.4	54.9	4.9	0.99

Certified By:

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**AGAT** Laboratories

## Certificate of Analysis

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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: Sep 24, 2012		DATE RECEIVED: Sep 24, 2012					DATE REPORTED: Oct 15, 2012				SAMPLE TYPE: Drill Core				
	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
E5664208		<0.2	0.11	117	<5	48	<0.5	<1	1.99	<0.5	2	3.2	42.6	8.9	1.21

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

DATE SAMPLED: Sep 24, 2012		DATE RECEIVED: Sep 24, 2012				DATE REPORTED: Oct 15, 2012				SAMPLE TYPE: Drill Core					
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															
E5532447		<5	12	<1	0.05	6	1	11.4	806	26.6	0.02	2.9	464	<0.5	14
E5532448		<5	4	<1	0.08	6	1	11.6	776	25.8	0.02	2.9	492	0.9	16
E5532449		<5	<1	3	0.06	1	2	0.03	50	24.6	0.01	9.8	169	15.6	<10
E5532450		<5	<1	<1	0.01	2	<1	12.2	235	28.4	<0.01	<0.5	186	<0.5	12
E5532451		<5	11	<1	0.04	4	1	11.7	757	28.0	0.02	1.5	488	<0.5	13
E5532452		<5	4	<1	0.04	4	1	12.2	782	24.3	0.02	1.2	381	<0.5	13
E5532453		<5	<1	<1	0.03	2	<1	11.9	810	28.9	0.02	0.9	385	4.7	13
E5532454		<5	1	<1	0.02	2	<1	12.0	640	28.5	0.01	<0.5	372	<0.5	11
E5532455		<5	6	<1	0.03	2	<1	12.2	753	24.4	0.02	0.8	450	<0.5	12
E5532456		<5	13	<1	0.04	3	<1	11.8	856	26.4	0.02	1.5	553	<0.5	13
E5532457		<5	<1	<1	0.02	3	<1	12.3	771	26.3	0.02	0.5	490	<0.5	11
E5532458		<5	9	<1	0.07	3	1	11.5	645	25.2	0.02	2.7	960	4.1	15
E5532459		<5	14	<1	0.07	3	1	11.8	642	24.3	0.02	3.4	791	13.0	15
E5664060		<5	4	<1	0.01	3	<1	12.1	322	29.2	0.02	<0.5	264	<0.5	11
E5664061		<5	4	<1	0.02	2	<1	11.9	709	27.9	0.02	<0.5	316	<0.5	11
E5664062		<5	<1	<1	<0.01	1	<1	12.1	425	26.3	0.02	<0.5	271	<0.5	<10
E5664063		<5	1	<1	<0.01	2	<1	12.0	716	24.4	0.01	<0.5	306	<0.5	10
E5664064		<5	7	<1	<0.01	1	<1	12.2	221	25.6	0.01	<0.5	261	<0.5	<10
E5664065		<5	7	<1	0.04	3	<1	11.8	682	27.1	0.02	2.0	711	10.0	13
E5664066		<5	<1	<1	0.03	2	<1	12.3	728	27.2	0.02	1.2	791	1.5	13
E5664067		<5	9	<1	0.04	3	<1	11.8	777	26.6	0.02	1.4	621	<0.5	13
E5664069		<5	1	<1	<0.01	1	<1	12.4	204	26.9	0.01	<0.5	217	<0.5	<10
E5664070		<5	<1	<1	<0.01	2	<1	12.1	322	28.7	<0.01	<0.5	241	<0.5	11
E5664071		<5	<1	<1	<0.01	1	<1	12.2	454	25.1	0.01	<0.5	233	<0.5	10
E5664072		<5	<1	<1	<0.01	2	<1	12.2	277	27.7	0.01	<0.5	365	<0.5	<10
E5664073		<5	<1	<1	<0.01	1	<1	12.3	201	27.1	0.01	<0.5	337	<0.5	10
E5664074		<5	6	<1	<0.01	1	<1	12.3	174	26.5	0.01	<0.5	231	<0.5	<10
E5664075		<5	<1	<1	<0.01	1	<1	12.5	194	27.5	0.01	<0.5	328	<0.5	<10
E5664076		<5	3	<1	<0.01	1	<1	12.2	228	26.3	0.01	<0.5	399	<0.5	<10
E5664077		<5	9	<1	<0.01	1	<1	12.5	245	27.1	<0.01	<0.5	327	<0.5	<10
E5664078		<5	<1	<1	<0.01	2	<1	12.1	255	30.7	<0.01	<0.5	376	<0.5	10
E5664079		<5	<1	<1	<0.01	2	<1	12.3	190	24.6	0.01	<0.5	363	<0.5	10

Certified By:

*Ron Cardinal*





## Certificate of Analysis

AGAT WORK ORDER: 12Y645248

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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: Sep 24, 2012		DATE RECEIVED: Sep 24, 2012				DATE REPORTED: Oct 15, 2012				SAMPLE TYPE: Drill Core					
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															
E5664080		<5	<1	<1	<0.01	1	<1	11.8	267	24.4	<0.01	<0.5	214	<0.5	10
E5664081		<5	<1	<1	<0.01	2	<1	12.2	126	24.9	<0.01	<0.5	356	<0.5	<10
E5664082		<5	8	<1	<0.01	1	<1	12.1	160	26.4	<0.01	<0.5	432	<0.5	<10
E5664083		<5	<1	<1	<0.01	1	<1	12.1	246	26.5	<0.01	<0.5	417	<0.5	<10
E5664084		<5	<1	<1	<0.01	1	<1	12.0	170	26.6	0.01	<0.5	276	<0.5	<10
E5664085		<5	<1	<1	<0.01	1	<1	12.1	198	25.9	<0.01	<0.5	300	<0.5	10
E5664086		<5	<1	<1	<0.01	1	<1	12.0	393	31.2	<0.01	<0.5	298	<0.5	<10
E5664087		<5	6	<1	<0.01	2	1	9.99	637	25.7	<0.01	<0.5	360	<0.5	10
E5664088		<5	3	<1	0.01	1	1	9.89	645	25.0	<0.01	1.1	345	<0.5	11
E5664089		<5	<1	<1	0.06	1	2	0.03	49	25.0	<0.01	9.5	164	14.2	<10
E5664090		<5	3	<1	<0.01	2	<1	12.1	218	28.0	<0.01	<0.5	352	<0.5	11
E5664091		<5	<1	<1	<0.01	2	1	11.3	710	27.3	<0.01	<0.5	360	<0.5	10
E5664092		<5	5	<1	<0.01	2	<1	10.2	1170	42.6	<0.01	<0.5	494	<0.5	17
E5664093		<5	<1	<1	0.04	2	<1	2.96	334	14.8	<0.01	2.0	441	<0.5	<10
E5664094		<5	<1	<1	0.05	2	<1	3.45	384	13.5	<0.01	4.8	554	3.3	<10
E5664095		<5	<1	<1	0.10	4	2	0.72	444	28.2	<0.01	7.7	596	4.3	20
E5664096		<5	<1	<1	0.09	4	1	4.23	473	16.9	<0.01	4.5	817	4.5	15
E5664097		<5	<1	<1	0.03	4	<1	9.28	731	24.6	0.01	1.5	475	<0.5	12
E5664098		<5	2	<1	0.04	3	1	6.52	493	20.7	<0.01	4.2	478	25.2	12
E5664099		<5	<1	<1	0.03	2	<1	11.0	698	27.6	0.02	1.5	509	4.2	13
E5664100		<5	<1	<1	0.05	2	1	11.3	761	27.8	0.02	0.8	567	2.6	14
E5664101		<5	3	<1	0.05	2	<1	11.4	732	25.9	0.02	1.0	481	0.6	14
E5664102		<5	<1	<1	0.01	1	<1	11.2	513	24.2	0.01	<0.5	134	<0.5	11
E5664103		<5	<1	<1	<0.01	1	<1	11.5	686	23.5	0.01	<0.5	257	<0.5	10
E5664104		<5	<1	<1	<0.01	1	<1	10.9	674	27.7	<0.01	<0.5	291	2.9	10
E5664105		<5	<1	<1	<0.01	1	<1	10.5	349	25.1	<0.01	<0.5	299	<0.5	<10
E5664106		<5	<1	<1	<0.01	1	<1	10.3	339	24.1	0.01	<0.5	265	<0.5	<10
E5664107		<5	<1	<1	<0.01	1	<1	10.3	414	21.8	<0.01	<0.5	263	<0.5	<10
E5664108		<5	4	<1	<0.01	1	<1	10.4	708	28.6	<0.01	<0.5	271	<0.5	<10
E5664109		<5	<1	<1	<0.01	1	<1	11.0	222	23.8	0.01	<0.5	304	<0.5	<10
E5664110		<5	5	<1	<0.01	1	<1	10.9	263	27.3	0.01	<0.5	240	<0.5	10
E5664111		<5	<1	<1	<0.01	1	<1	11.3	250	25.8	0.01	<0.5	153	<0.5	<10

Certified By:

*Ron Cardinal*



## Certificate of Analysis

AGAT WORK ORDER: 12Y645248

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

DATE SAMPLED: Sep 24, 2012		DATE RECEIVED: Sep 24, 2012				DATE REPORTED: Oct 15, 2012				SAMPLE TYPE: Drill Core					
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															
E5664112		<5	3	<1	<0.01	1	<1	11.0	349	23.2	<0.01	<0.5	327	<0.5	<10
E5664113		<5	2	<1	0.03	2	<1	11.4	304	23.2	0.01	<0.5	282	<0.5	12
E5664114		<5	6	<1	<0.01	2	<1	11.7	204	26.1	0.01	<0.5	301	<0.5	10
E5664115		<5	9	<1	<0.01	2	<1	11.5	179	25.6	0.01	<0.5	270	<0.5	10
E5664116		<5	<1	<1	<0.01	2	<1	12.2	363	24.2	<0.01	<0.5	377	<0.5	11
E5664117		<5	<1	<1	0.02	2	<1	11.5	501	24.8	0.01	<0.5	280	<0.5	11
E5664118		<5	<1	<1	0.02	2	<1	11.3	983	25.7	0.01	<0.5	419	<0.5	12
E5664119		<5	<1	<1	0.04	2	<1	10.1	823	24.4	0.01	0.6	403	<0.5	13
E5664120		<5	<1	<1	<0.01	2	<1	10.9	1310	23.4	0.01	<0.5	561	<0.5	10
E5664121		<5	<1	<1	<0.01	2	<1	10.6	1170	23.5	0.01	<0.5	306	<0.5	10
E5664122		<5	<1	<1	<0.01	2	<1	9.31	1070	22.0	<0.01	<0.5	300	<0.5	<10
E5664123		<5	<1	<1	0.05	2	<1	10.4	1520	25.4	0.01	1.1	597	<0.5	14
E5664124		<5	<1	<1	<0.01	2	<1	10.7	1060	24.5	0.01	<0.5	425	<0.5	10
E5664125		<5	5	<1	<0.01	3	<1	11.2	1390	24.2	0.01	<0.5	473	<0.5	11
E5664126		<5	<1	<1	0.02	2	<1	11.2	1180	27.2	0.01	<0.5	478	<0.5	12
E5664127		5	<1	<1	0.09	2	1	10.4	1350	22.9	<0.01	2.5	638	8.7	17
E5664128		<5	<1	<1	0.01	2	<1	11.1	1190	27.9	<0.01	<0.5	381	<0.5	10
E5664129		<5	<1	<1	<0.01	2	<1	11.3	804	24.3	<0.01	<0.5	409	<0.5	10
E5664130		<5	<1	<1	<0.01	1	<1	11.6	834	27.3	0.01	<0.5	424	<0.5	<10
E5664131		<5	<1	2	0.06	1	2	0.03	48	24.4	0.01	8.9	191	14.5	<10
E5664132		<5	<1	<1	<0.01	1	<1	10.9	203	26.3	<0.01	<0.5	200	<0.5	<10
E5664133		<5	12	<1	0.01	2	<1	11.3	1360	27.4	<0.01	<0.5	475	<0.5	10
E5664134		<5	6	<1	0.01	2	<1	10.9	892	24.5	0.01	<0.5	425	<0.5	10
E5664135		<5	<1	<1	0.04	<1	<1	5.21	341	21.6	<0.01	1.0	1530	<0.5	11
E5664174		<5	4	<1	0.02	3	<1	11.1	818	24.6	0.01	<0.5	602	<0.5	12
E5664136		<5	<1	<1	0.02	3	<1	10.8	1210	26.1	0.01	<0.5	411	<0.5	11
E5664137		<5	5	<1	0.01	2	<1	11.1	830	25.2	0.01	<0.5	273	21.1	10
E5664138		<5	<1	<1	0.02	2	<1	10.9	1100	24.6	0.01	<0.5	322	<0.5	11
E5664139		<5	<1	<1	0.05	2	<1	10.1	1020	25.0	0.01	0.7	446	<0.5	13
E5664140		<5	<1	<1	0.03	2	<1	10.2	1060	26.0	0.01	<0.5	445	<0.5	12
E5664141		<5	<1	<1	0.03	2	<1	10.4	1020	22.2	0.01	<0.5	433	0.6	11
E5664142		<5	<1	<1	0.01	1	<1	9.20	989	20.6	<0.01	<0.5	321	168	10

Certified By:

*Ron Cardinal*



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## Certificate of Analysis

AGAT WORK ORDER: 12Y645248

PROJECT NO:

5623 McADAM ROAD  
MISSISSAUGA, ONTARIO  
CANADA L4Z 1N9  
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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: Sep 24, 2012

DATE RECEIVED: Sep 24, 2012

DATE REPORTED: Oct 15, 2012

SAMPLE TYPE: Drill Core

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														
E5664143	<5	<1	<1	<0.01	1	<1	10.8	1030	24.1	<0.01	<0.5	259	<0.5	<10
E5664144	<5	4	<1	0.02	1	<1	10.2	751	23.9	0.01	<0.5	290	<0.5	10
E5664145	<5	<1	<1	0.02	2	<1	10.2	887	23.7	0.01	<0.5	495	39.6	11
E5664146	<5	<1	<1	0.02	2	<1	14.7	869	21.5	0.02	<0.5	484	3.4	11
E5664147	<5	<1	<1	0.01	2	<1	11.5	843	25.2	0.01	<0.5	460	10.3	10
E5664148	<5	4	<1	0.01	2	<1	11.5	866	28.1	0.01	<0.5	502	17.1	11
E5664149	<5	<1	<1	0.06	1	2	0.03	49	23.1	0.01	9.1	148	14.9	<10
E5664150	<5	<1	<1	<0.01	1	<1	11.9	237	28.6	<0.01	<0.5	323	<0.5	11
E5664151	<5	6	<1	<0.01	2	<1	11.0	861	24.4	0.01	<0.5	361	<0.5	<10
E5664152	<5	4	<1	<0.01	2	<1	11.0	888	27.3	0.01	<0.5	437	<0.5	<10
E5664153	<5	6	<1	<0.01	2	<1	10.8	731	26.3	0.01	<0.5	684	38.7	<10
E5664154	<5	6	<1	0.02	2	<1	10.6	643	25.1	0.01	<0.5	574	51.8	11
E5664155	<5	<1	<1	0.01	2	<1	11.4	688	25.3	0.01	<0.5	421	<0.5	10
E5664156	<5	2	<1	0.02	2	<1	11.8	749	25.6	0.01	<0.5	329	170	11
E5664157	<5	4	<1	0.06	4	1	10.6	799	24.4	0.02	2.2	338	139	14
E5664158	<5	3	<1	0.08	4	1	10.0	853	23.9	0.02	2.1	378	802	16
E5664159	<5	3	<1	0.04	3	<1	9.14	768	23.0	0.01	1.3	390	6630	12
E5664160	<5	5	<1	0.03	4	<1	11.6	777	27.9	0.02	1.2	402	11.9	12
E5664161	<5	10	<1	0.01	2	<1	11.6	860	25.9	0.01	<0.5	424	515	10
E5664162	<5	4	<1	0.02	2	<1	10.9	1020	25.9	0.01	0.7	379	4.6	12
E5664163	<5	<1	<1	0.02	3	<1	11.8	1010	28.3	0.01	0.6	440	3.2	11
E5664164	<5	<1	<1	0.03	2	<1	11.7	728	24.9	0.02	0.9	510	2.5	12
E5664165	<5	1	<1	0.05	3	1	11.6	750	25.8	0.02	2.4	710	5.7	13
E5664166	<5	<1	<1	<0.01	2	<1	11.9	777	24.2	0.01	0.6	236	<0.5	<10
E5664167	<5	<1	<1	0.09	2	1	10.9	655	28.7	0.02	2.9	648	9.1	17
E5664168	<5	<1	<1	0.03	3	<1	11.2	655	28.9	0.02	1.0	426	<0.5	12
E5664169	<5	<1	<1	0.04	3	<1	11.4	638	29.6	0.02	1.8	510	2.6	12
E5664170	<5	1	<1	0.02	2	<1	11.6	482	27.3	0.01	<0.5	404	<0.5	11
E5664171	<5	2	<1	<0.01	2	<1	11.7	800	26.2	0.01	<0.5	526	14.1	<10
E5664172	<5	3	<1	<0.01	2	<1	10.8	863	23.8	0.01	<0.5	296	<0.5	<10
E5664173	<5	<1	<1	<0.01	2	<1	11.5	534	26.9	0.01	<0.5	385	19.0	10
E5664175	<5	2	<1	<0.01	2	<1	11.8	232	27.0	0.01	<0.5	387	68.8	<10

**Certified By:**

*Ron Cardinal*



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## Certificate of Analysis

AGAT WORK ORDER: 12Y645248

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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: Sep 24, 2012		DATE RECEIVED: Sep 24, 2012				DATE REPORTED: Oct 15, 2012				SAMPLE TYPE: Drill Core					
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															
E5664176		<5	<1	<1	<0.01	1	<1	11.9	166	26.8	0.01	<0.5	348	<0.5	<10
E5664177		<5	5	<1	<0.01	1	<1	11.4	197	24.5	0.01	<0.5	307	<0.5	<10
E5664178		<5	<1	<1	<0.01	2	<1	12.3	191	29.8	0.01	<0.5	244	<0.5	<10
E5664179		<5	<1	5	0.06	1	2	0.03	50	23.6	0.01	9.4	175	13.4	<10
E5664180		<5	<1	<1	0.01	1	<1	11.6	216	25.7	<0.01	<0.5	299	<0.5	11
E5664181		<5	<1	<1	<0.01	1	<1	11.9	334	23.1	0.01	<0.5	209	<0.5	<10
E5664182		<5	<1	<1	<0.01	2	<1	12.1	322	29.3	0.01	<0.5	434	0.6	10
E5664183		<5	<1	<1	<0.01	2	<1	12.3	1080	27.5	0.01	<0.5	274	4.9	10
E5664184		<5	2	<1	<0.01	2	<1	11.5	568	25.9	0.01	<0.5	299	<0.5	<10
E5664185		<5	1	<1	<0.01	1	<1	11.9	235	28.6	0.01	<0.5	294	<0.5	10
E5664186		<5	<1	<1	<0.01	1	<1	12.0	145	26.4	<0.01	<0.5	210	<0.5	<10
E5664187		<5	<1	<1	<0.01	2	<1	11.9	144	26.1	<0.01	<0.5	296	<0.5	<10
E5664188		<5	<1	<1	<0.01	1	<1	11.3	338	24.8	<0.01	<0.5	258	<0.5	<10
E5664189		<5	6	<1	<0.01	2	<1	11.6	138	29.2	<0.01	<0.5	275	<0.5	<10
E5664190		<5	<1	<1	<0.01	2	<1	11.9	141	26.7	<0.01	<0.5	287	<0.5	<10
E5664191		<5	<1	<1	<0.01	2	<1	12.0	204	24.3	<0.01	<0.5	386	<0.5	<10
E5664192		<5	<1	<1	<0.01	2	1	11.2	584	26.9	<0.01	<0.5	305	1.0	10
E5664193		<5	<1	<1	0.08	<1	<1	1.76	311	13.4	<0.01	6.7	324	17.2	<10
E5664194		<5	3	<1	0.01	2	<1	11.8	871	29.5	<0.01	<0.5	273	<0.5	11
E5664195		<5	3	<1	<0.01	2	<1	11.7	645	30.4	<0.01	<0.5	373	<0.5	10
E5664196		<5	<1	<1	<0.01	1	<1	11.5	588	26.9	<0.01	<0.5	281	<0.5	<10
E5664197		<5	<1	<1	0.15	<1	<1	0.74	313	17.7	<0.01	9.4	427	15.6	17
E5664198		<5	<1	<1	0.04	<1	<1	1.70	205	12.0	<0.01	2.1	415	12.5	<10
E5664199		<5	<1	<1	0.03	<1	<1	0.74	87	9.3	<0.01	2.3	341	13.0	<10
E5664200		<5	<1	<1	0.16	1	<1	0.06	60	6.8	<0.01	11.7	616	29.4	<10
E5664201		<5	<1	1	0.20	1	1	0.17	121	9.0	<0.01	14.6	272	74.3	13
E5664202		<5	<1	<1	0.18	1	2	1.00	368	11.9	<0.01	14.2	215	26.4	14
E5664203		<5	<1	<1	0.16	1	2	0.96	392	13.0	<0.01	13.9	242	23.6	14
E5664204		<5	<1	1	0.15	1	2	1.11	582	11.8	<0.01	13.5	271	18.5	15
E5664205		<5	1	<1	0.28	2	4	1.09	344	11.6	<0.01	25.0	422	31.0	24
E5664206		<5	<1	2	0.26	2	2	0.93	331	9.1	<0.01	27.8	558	27.9	21
E5664207		<5	<1	<1	0.05	<1	<1	0.65	326	11.6	<0.01	3.5	210	3.2	<10

**Certified By:**

*Ron Cardinal*



**AGAT** Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y645248

PROJECT NO:

5623 McADAM ROAD  
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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: Sep 24, 2012

DATE RECEIVED: Sep 24, 2012

DATE REPORTED: Oct 15, 2012

SAMPLE TYPE: Drill Core

	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
Sample Description	RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10
E5664208		<5	<1	<1	0.06	<1	<1	0.79	420	12.0	<0.01	5.5	159	5.3	<10

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DATE SAMPLED: Sep 24, 2012

DATE RECEIVED: Sep 24, 2012

DATE REPORTED: Oct 15, 2012

SAMPLE TYPE: Drill Core

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														
E5532447	0.352	91	1.7	<10	718	59.7	<10	25	<5	<0.01	0.52	<5	16.9	<1
E5532448	0.335	88	1.8	<10	723	57.9	<10	23	<5	<0.01	0.53	<5	17.0	<1
E5532449	0.150	78	2.2	<10	<5	22.9	<10	15	<5	<0.01	12.5	<5	10.2	38
E5532450	0.207	78	<0.5	<10	762	50.7	<10	26	<5	<0.01	0.01	<5	15.4	<1
E5532451	0.215	81	1.1	<10	732	59.3	<10	19	<5	<0.01	0.37	<5	15.7	<1
E5532452	0.221	90	1.2	<10	776	58.9	<10	24	<5	<0.01	0.40	<5	16.3	<1
E5532453	0.221	104	1.1	<10	758	59.6	<10	23	<5	<0.01	0.37	<5	16.0	<1
E5532454	0.200	79	0.6	<10	743	49.3	<10	23	<5	<0.01	0.20	<5	15.0	<1
E5532455	0.204	82	0.8	<10	760	50.9	<10	21	<5	<0.01	0.30	<5	15.9	<1
E5532456	0.204	85	1.2	<10	747	59.8	<10	23	<5	<0.01	0.51	5	16.0	<1
E5532457	0.205	96	0.6	<10	776	49.1	<10	23	<5	<0.01	0.12	<5	15.3	<1
E5532458	0.202	85	1.7	<10	733	56.7	<10	24	<5	<0.01	0.37	6	16.7	<1
E5532459	0.208	89	1.9	<10	746	62.4	<10	19	<5	<0.01	0.34	6	16.3	<1
E5664060	0.196	81	0.5	<10	769	41.6	<10	21	<5	<0.01	0.11	<5	14.8	<1
E5664061	0.189	69	<0.5	<10	733	41.0	<10	20	<5	<0.01	0.17	<5	14.6	<1
E5664062	0.193	92	<0.5	<10	750	37.7	<10	19	<5	<0.01	0.09	<5	14.0	<1
E5664063	0.197	94	<0.5	<10	742	43.7	<10	21	<5	<0.01	0.10	<5	14.5	<1
E5664064	0.190	84	<0.5	<10	776	47.7	<10	16	<5	<0.01	0.09	<5	13.8	<1
E5664065	0.202	86	1.1	<10	748	60.5	<10	16	<5	<0.01	0.23	5	15.3	<1
E5664066	0.207	74	0.9	<10	784	59.7	<10	19	<5	<0.01	0.19	<5	15.7	<1
E5664067	0.202	92	1.1	<10	740	52.6	<10	24	<5	<0.01	0.23	5	16.0	1
E5664069	0.192	77	<0.5	<10	770	42.8	<10	21	<5	<0.01	0.15	<5	14.1	<1
E5664070	0.190	72	<0.5	<10	710	53.1	<10	24	<5	<0.01	0.24	<5	14.4	<1
E5664071	0.193	88	<0.5	<10	762	43.0	<10	18	<5	<0.01	0.15	<5	14.1	<1
E5664072	0.188	81	<0.5	<10	751	50.6	<10	22	<5	<0.01	0.18	<5	14.2	<1
E5664073	0.188	112	<0.5	<10	761	50.1	<10	20	<5	<0.01	0.10	<5	14.6	<1
E5664074	0.192	77	<0.5	<10	759	43.3	<10	23	<5	<0.01	0.11	<5	14.5	<1
E5664075	0.193	88	<0.5	<10	778	41.6	<10	23	<5	<0.01	0.13	<5	14.5	<1
E5664076	0.186	74	<0.5	<10	750	42.0	<10	23	<5	<0.01	0.10	<5	14.4	<1
E5664077	0.193	86	<0.5	<10	776	54.1	<10	21	<5	<0.01	0.23	<5	14.7	<1
E5664078	0.191	81	<0.5	<10	737	68.5	<10	20	<5	<0.01	0.42	<5	14.9	<1
E5664079	0.193	82	<0.5	<10	765	68.6	<10	23	<5	<0.01	0.31	<5	14.8	<1

Certified By:

*Ron Cardinal*



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## Certificate of Analysis

AGAT WORK ORDER: 12Y645248

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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: Sep 24, 2012		DATE RECEIVED: Sep 24, 2012					DATE REPORTED: Oct 15, 2012					SAMPLE TYPE: Drill Core			
	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	0.01	5	0.5	1
E5664080		0.181	81	<0.5	<10	736	47.9	<10	22	<5	<0.01	0.13	<5	14.0	<1
E5664081		0.184	80	<0.5	<10	731	46.3	<10	20	<5	<0.01	0.15	<5	14.2	<1
E5664082		0.183	83	<0.5	<10	738	55.8	<10	22	<5	<0.01	0.12	<5	14.4	<1
E5664083		0.186	69	<0.5	<10	760	63.6	<10	22	<5	<0.01	0.17	<5	14.2	<1
E5664084		0.184	70	<0.5	<10	730	51.7	<10	23	<5	<0.01	0.12	<5	14.3	<1
E5664085		0.180	87	<0.5	<10	728	59.7	<10	18	<5	<0.01	0.13	<5	14.7	<1
E5664086		0.191	97	<0.5	<10	736	104	<10	23	<5	<0.01	0.27	<5	15.6	<1
E5664087		0.159	85	0.7	<10	610	88.0	<10	21	<5	<0.01	0.40	<5	16.0	<1
E5664088		0.156	82	1.0	<10	606	94.1	<10	25	<5	<0.01	0.57	<5	16.9	<1
E5664089		0.160	75	2.2	<10	<5	26.9	<10	16	<5	<0.01	12.0	<5	10.1	34
E5664090		0.197	73	<0.5	<10	756	47.2	<10	25	<5	<0.01	<0.01	<5	15.2	<1
E5664091		0.174	83	<0.5	<10	709	80.5	<10	22	<5	<0.01	0.30	<5	14.6	<1
E5664092		0.158	128	1.2	<10	397	76.4	<10	47	<5	<0.01	0.38	6	26.8	2
E5664093		0.060	55	0.8	<10	102	16.1	<10	15	<5	<0.01	0.04	<5	8.8	3
E5664094		0.073	73	1.4	<10	148	17.4	<10	17	<5	<0.01	0.05	<5	10.5	2
E5664095		0.533	85	2.3	<10	588	124	<10	25	<5	<0.01	0.26	<5	6.9	2
E5664096		0.103	72	1.7	<10	262	27.6	<10	17	<5	<0.01	0.11	<5	11.3	<1
E5664097		0.183	73	0.8	<10	592	49.7	<10	19	<5	<0.01	0.11	<5	13.3	1
E5664098		0.117	66	1.6	<10	380	37.9	<10	18	<5	<0.01	0.10	<5	12.5	<1
E5664099		0.175	72	0.9	<10	677	51.8	<10	23	<5	<0.01	0.09	<5	15.7	<1
E5664100		0.202	72	1.0	<10	758	61.0	<10	25	<5	<0.01	0.09	<5	16.1	1
E5664101		0.180	71	0.9	<10	713	69.4	<10	25	<5	<0.01	0.09	<5	16.5	<1
E5664102		0.169	73	<0.5	<10	672	41.5	<10	21	<5	<0.01	0.06	<5	14.5	<1
E5664103		0.175	91	<0.5	<10	708	43.9	<10	19	<5	<0.01	0.07	<5	14.0	<1
E5664104		0.165	90	<0.5	<10	644	44.3	<10	19	<5	<0.01	0.05	<5	13.5	<1
E5664105		0.156	78	<0.5	<10	624	38.1	<10	22	<5	<0.01	0.02	<5	13.1	<1
E5664106		0.154	76	<0.5	<10	602	37.6	<10	22	<5	<0.01	0.03	<5	13.0	<1
E5664107		0.151	85	<0.5	<10	590	36.7	<10	19	<5	<0.01	0.04	<5	12.9	<1
E5664108		0.160	75	0.5	<10	620	65.7	<10	23	<5	<0.01	0.12	<5	13.7	<1
E5664109		0.164	83	<0.5	<10	646	39.6	<10	19	<5	<0.01	0.03	<5	13.3	<1
E5664110		0.161	80	<0.5	<10	655	35.1	<10	20	<5	<0.01	0.03	<5	13.8	<1
E5664111		0.168	67	<0.5	<10	678	34.3	<10	24	<5	<0.01	0.05	<5	13.5	<1

Certified By:

*Ron Cardinal*



**AGAT** Laboratories

# Certificate of Analysis

AGAT WORK ORDER: 12Y645248

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: Sep 24, 2012

DATE RECEIVED: Sep 24, 2012

DATE REPORTED: Oct 15, 2012

SAMPLE TYPE: Drill Core

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														
E5664112	0.167	98	<0.5	<10	647	30.2	<10	18	<5	<0.01	0.04	<5	13.3	<1
E5664113	0.183	99	0.7	<10	702	41.0	<10	21	<5	<0.01	0.18	<5	14.9	<1
E5664114	0.180	79	<0.5	<10	725	40.0	<10	18	<5	<0.01	0.08	<5	14.2	<1
E5664115	0.173	81	<0.5	<10	701	38.1	<10	24	<5	<0.01	0.04	<5	13.6	<1
E5664116	0.185	81	<0.5	<10	759	60.8	<10	23	<5	<0.01	0.11	<5	14.3	<1
E5664117	0.180	80	<0.5	<10	707	45.8	<10	20	<5	<0.01	0.10	<5	13.8	<1
E5664118	0.184	76	<0.5	<10	725	42.6	<10	24	<5	<0.01	0.14	<5	14.0	<1
E5664119	0.191	73	0.9	<10	602	33.5	<10	24	<5	<0.01	0.23	<5	14.2	<1
E5664120	0.179	82	<0.5	<10	669	32.3	<10	24	<5	<0.01	0.09	<5	13.9	1
E5664121	0.171	88	<0.5	<10	668	31.5	<10	25	<5	<0.01	0.17	<5	13.6	1
E5664122	0.155	92	<0.5	<10	563	31.2	<10	23	<5	<0.01	0.07	<5	12.3	<1
E5664123	0.190	102	1.2	13	672	46.9	<10	20	<5	<0.01	0.42	<5	14.7	5
E5664124	0.176	78	<0.5	<10	675	29.4	<10	27	<5	<0.01	0.03	<5	14.1	<1
E5664125	0.186	77	<0.5	<10	707	36.2	<10	23	<5	<0.01	0.14	5	14.5	<1
E5664126	0.202	80	0.7	<10	728	45.9	<10	23	<5	<0.01	0.17	<5	14.5	2
E5664127	0.174	89	1.7	<10	667	36.1	<10	20	<5	<0.01	0.40	<5	15.1	5
E5664128	0.182	76	<0.5	<10	701	37.9	<10	26	<5	<0.01	0.16	<5	13.9	1
E5664129	0.178	78	<0.5	<10	690	38.6	<10	23	<5	<0.01	0.10	<5	13.8	1
E5664130	0.180	99	<0.5	<10	688	39.4	<10	23	<5	<0.01	0.09	<5	14.6	<1
E5664131	0.155	67	2.0	<10	<5	27.6	<10	15	<5	<0.01	11.6	<5	9.9	36
E5664132	0.175	70	<0.5	<10	720	46.6	<10	26	<5	<0.01	<0.01	<5	13.3	<1
E5664133	0.215	76	<0.5	<10	743	49.0	<10	27	<5	<0.01	0.17	<5	13.6	<1
E5664134	0.185	82	<0.5	<10	697	37.7	<10	20	<5	<0.01	0.09	<5	12.9	<1
E5664135	0.133	75	0.7	<10	446	71.9	<10	22	<5	<0.01	0.12	<5	9.9	<1
E5664174	0.191	80	0.7	<10	739	54.5	<10	21	<5	<0.01	0.12	<5	14.3	<1
E5664136	0.189	91	0.7	<10	740	52.5	<10	23	<5	<0.01	0.18	<5	13.8	1
E5664137	0.176	88	<0.5	<10	683	42.8	<10	20	<5	<0.01	0.13	<5	13.7	1
E5664138	0.174	77	<0.5	<10	673	40.7	<10	22	<5	<0.01	0.17	<5	14.0	<1
E5664139	0.183	60	1.1	<10	642	41.1	<10	24	<5	<0.01	0.15	<5	14.0	<1
E5664140	0.186	76	0.8	<10	678	46.6	<10	25	<5	<0.01	0.14	<5	13.8	<1
E5664141	0.179	56	0.7	<10	657	40.9	<10	21	<5	<0.01	0.16	<5	13.4	<1
E5664142	0.153	63	<0.5	<10	564	32.4	<10	21	<5	<0.01	0.10	<5	12.1	<1

**Certified By:**

*Ron Cardinal*





## Certificate of Analysis

AGAT WORK ORDER: 12Y645248

PROJECT NO:

5623 McADAM ROAD  
MISSISSAUGA, ONTARIO  
CANADA L4Z 1N9  
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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: Sep 24, 2012		DATE RECEIVED: Sep 24, 2012				DATE REPORTED: Oct 15, 2012				SAMPLE TYPE: Drill Core					
Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	TI	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															
E5664143	0.189	71	<0.5	<10	700	39.9	<10	19	<5	<0.01	0.14	<5	12.1	2	
E5664144	0.179	78	<0.5	21	605	32.0	<10	18	<5	<0.01	0.16	<5	13.1	<1	
E5664145	0.167	82	<0.5	<10	611	35.3	<10	23	<5	<0.01	0.21	<5	13.8	2	
E5664146	0.238	78	<0.5	<10	959	47.8	<10	20	<5	<0.01	0.17	<5	13.4	3	
E5664147	0.191	80	0.5	<10	735	41.0	<10	21	<5	<0.01	0.14	<5	14.5	<1	
E5664148	0.185	78	0.5	<10	709	42.8	<10	21	<5	<0.01	0.13	5	15.0	<1	
E5664149	0.125	67	2.3	11	<5	27.5	<10	13	<5	<0.01	12.3	<5	9.9	36	
E5664150	0.187	81	<0.5	<10	732	48.4	<10	21	<5	<0.01	0.01	<5	15.4	<1	
E5664151	0.177	93	<0.5	<10	674	31.5	<10	24	<5	<0.01	0.14	<5	13.6	<1	
E5664152	0.176	91	<0.5	<10	672	32.3	<10	17	<5	<0.01	0.10	<5	13.9	<1	
E5664153	0.179	83	<0.5	<10	667	38.5	<10	23	<5	<0.01	0.07	<5	14.1	<1	
E5664154	0.186	85	<0.5	<10	628	42.1	<10	24	<5	<0.01	0.12	<5	14.6	<1	
E5664155	0.187	79	<0.5	<10	707	44.9	<10	21	<5	<0.01	0.08	<5	14.7	<1	
E5664156	0.220	93	<0.5	<10	725	41.7	<10	17	<5	<0.01	0.09	<5	14.2	<1	
E5664157	0.317	86	1.8	<10	640	55.4	<10	25	<5	<0.01	0.25	<5	14.9	1	
E5664158	0.394	106	2.3	<10	626	54.1	<10	24	<5	<0.01	0.39	<5	15.7	1	
E5664159	0.284	238	1.2	<10	558	51.4	<10	19	<5	<0.01	0.46	<5	14.8	1	
E5664160	0.204	83	1.1	<10	731	62.0	<10	21	<5	<0.01	0.29	<5	15.6	<1	
E5664161	0.204	95	0.5	<10	725	39.1	<10	25	<5	<0.01	0.38	<5	14.8	<1	
E5664162	0.217	78	0.9	<10	668	40.9	<10	27	<5	<0.01	0.35	5	15.1	<1	
E5664163	0.200	100	0.7	<10	723	46.9	<10	22	<5	<0.01	0.25	6	15.6	<1	
E5664164	0.194	86	0.8	<10	733	57.0	<10	23	<5	<0.01	0.44	<5	15.0	<1	
E5664165	0.196	91	1.2	<10	723	64.8	<10	23	<5	<0.01	0.52	5	15.9	<1	
E5664166	0.187	74	<0.5	<10	745	38.8	<10	19	<5	<0.01	0.13	<5	14.0	<1	
E5664167	0.184	86	1.2	<10	658	52.2	<10	26	<5	<0.01	0.70	<5	16.3	<1	
E5664168	0.182	93	0.8	<10	666	53.0	<10	24	<5	<0.01	0.21	<5	15.2	<1	
E5664169	0.189	77	1.0	<10	695	53.1	<10	18	<5	<0.01	0.36	<5	15.8	<1	
E5664170	0.189	93	0.5	<10	700	44.0	<10	20	<5	<0.01	0.28	<5	15.0	<1	
E5664171	0.194	83	<0.5	<10	742	42.3	<10	20	<5	<0.01	0.22	<5	14.1	<1	
E5664172	0.178	89	<0.5	<10	676	33.4	<10	22	<5	<0.01	0.12	<5	13.5	<1	
E5664173	0.189	81	<0.5	<10	693	46.6	<10	28	<5	<0.01	0.24	<5	14.6	<1	
E5664175	0.188	93	<0.5	<10	690	46.8	<10	21	<5	<0.01	0.23	<5	14.8	<1	

Certified By:

*Ron Cardinal*



# AGAT Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y645248

PROJECT NO:

5623 McADAM ROAD  
MISSISSAUGA, ONTARIO  
CANADA L4Z 1N9  
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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: Sep 24, 2012		DATE RECEIVED: Sep 24, 2012					DATE REPORTED: Oct 15, 2012					SAMPLE TYPE: Drill Core			
	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	0.01	5	0.5	1
E5664176		0.183	73	<0.5	<10	702	44.8	<10	25	<5	<0.01	0.09	<5	14.9	<1
E5664177		0.183	93	<0.5	<10	674	50.6	<10	23	<5	<0.01	0.17	<5	14.3	<1
E5664178		0.195	72	<0.5	<10	735	58.8	<10	24	<5	<0.01	0.17	<5	14.7	<1
E5664179		0.134	73	2.3	24	<5	28.5	<10	13	<5	<0.01	12.4	<5	10.1	37
E5664180		0.192	82	<0.5	<10	705	49.7	<10	24	<5	<0.01	0.01	<5	15.3	<1
E5664181		0.188	82	<0.5	<10	712	39.9	<10	20	<5	<0.01	0.09	<5	14.9	<1
E5664182		0.200	87	<0.5	<10	718	57.2	<10	21	<5	<0.01	0.22	<5	14.8	<1
E5664183		0.204	96	<0.5	<10	790	47.9	<10	24	<5	<0.01	1.22	5	14.5	<1
E5664184		0.186	87	<0.5	<10	688	45.1	<10	20	<5	<0.01	0.42	<5	14.3	<1
E5664185		0.189	98	<0.5	<10	715	46.3	<10	23	<5	<0.01	0.16	<5	14.8	<1
E5664186		0.189	98	<0.5	<10	741	45.9	<10	23	<5	<0.01	0.15	<5	14.3	<1
E5664187		0.184	86	<0.5	<10	717	53.4	<10	23	<5	<0.01	0.11	<5	14.4	<1
E5664188		0.182	71	<0.5	<10	657	43.9	<10	23	<5	<0.01	0.14	<5	14.6	<1
E5664189		0.183	75	<0.5	<10	688	43.7	<10	22	<5	<0.01	0.11	<5	14.5	<1
E5664190		0.190	88	<0.5	<10	718	59.7	<10	20	<5	<0.01	0.07	<5	14.5	<1
E5664191		0.192	87	<0.5	<10	725	66.9	<10	19	<5	<0.01	0.10	<5	15.0	<1
E5664192		0.183	93	<0.5	<10	691	111	<10	22	<5	<0.01	0.64	<5	15.7	<1
E5664193		0.551	67	2.4	<10	24	27.3	<10	15	<5	<0.01	0.84	<5	8.6	2
E5664194		0.197	87	<0.5	<10	727	87.0	<10	25	<5	<0.01	0.09	<5	14.9	<1
E5664195		0.193	84	<0.5	<10	693	71.9	<10	27	<5	<0.01	0.05	<5	15.5	<1
E5664196		0.184	79	<0.5	<10	685	61.9	<10	22	<5	<0.01	0.03	<5	13.7	<1
E5664197		1.45	65	2.6	<10	135	80.7	<10	18	<5	<0.01	0.53	<5	7.7	4
E5664198		0.066	53	0.7	<10	6	15.8	<10	16	<5	<0.01	0.06	<5	6.9	<1
E5664199		0.044	48	<0.5	<10	<5	5.3	<10	12	<5	<0.01	0.05	<5	4.9	<1
E5664200		1.25	25	1.2	<10	<5	6.4	<10	<10	<5	<0.01	0.17	<5	4.0	3
E5664201		1.51	50	2.9	33	<5	9.7	<10	12	<5	<0.01	0.30	<5	6.4	2
E5664202		1.12	47	2.2	<10	<5	36.3	<10	16	<5	<0.01	0.27	<5	7.7	4
E5664203		1.04	54	2.3	<10	<5	36.4	<10	18	<5	<0.01	0.23	<5	7.3	4
E5664204		0.681	62	2.6	<10	<5	38.8	<10	17	<5	<0.01	0.13	<5	8.8	4
E5664205		0.957	53	4.6	34	<5	44.7	<10	12	<5	<0.01	0.16	<5	12.1	6
E5664206		1.04	45	3.7	<10	<5	50.2	<10	12	<5	<0.01	0.16	<5	11.9	7
E5664207		0.064	56	1.0	<10	<5	27.2	<10	17	<5	<0.01	0.03	<5	5.6	2

Certified By:

*Ron Cardinal*



**AGAT** Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y645248

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: Sep 24, 2012

DATE RECEIVED: Sep 24, 2012

DATE REPORTED: Oct 15, 2012

SAMPLE TYPE: Drill Core

	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	0.01	5	0.5	1
E5664208		0.093	44	1.3	<10	<5	33.1	<10	15	<5	<0.01	0.03	<5	6.0	3

Certified By:

*Ron Cardinal*



**AGAT** Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y645248

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: Sep 24, 2012

DATE RECEIVED: Sep 24, 2012

DATE REPORTED: Oct 15, 2012

SAMPLE TYPE: Drill Core

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
E5532447		5	19.3	<5
E5532448		5	18.1	<5
E5532449		2	18.8	9
E5532450		<1	19.8	<5
E5532451		4	23.7	<5
E5532452		4	23.5	<5
E5532453		3	46.5	<5
E5532454		2	21.4	<5
E5532455		3	52.4	<5
E5532456		4	50.2	<5
E5532457		3	29.3	<5
E5532458		5	74.9	<5
E5532459		6	88.7	<5
E5664060		2	25.4	<5
E5664061		2	28.8	<5
E5664062		2	17.2	<5
E5664063		2	16.9	<5
E5664064		1	20.3	<5
E5664065		4	55.1	<5
E5664066		4	44.5	<5
E5664067		4	45.6	<5
E5664069		1	29.1	<5
E5664070		2	32.4	<5
E5664071		1	27.4	<5
E5664072		2	28.8	<5
E5664073		1	16.6	<5
E5664074		1	19.9	<5
E5664075		1	19.1	<5
E5664076		1	19.2	<5
E5664077		2	29.6	<5
E5664078		2	55.1	<5
E5664079		2	33.3	<5

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

DATE SAMPLED: Sep 24, 2012

DATE RECEIVED: Sep 24, 2012

DATE REPORTED: Oct 15, 2012

SAMPLE TYPE: Drill Core

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
E5664080		1	22.3	<5
E5664081		2	23.5	<5
E5664082		2	22.1	<5
E5664083		2	32.5	<5
E5664084		2	30.1	<5
E5664085		1	47.6	<5
E5664086		2	81.6	<5
E5664087		2	139	<5
E5664088		2	156	<5
E5664089		2	19.7	9
E5664090		<1	18.2	<5
E5664091		2	96.5	<5
E5664092		4	185	<5
E5664093		4	11.5	<5
E5664094		6	11.1	<5
E5664095		7	16.1	<5
E5664096		5	10.4	<5
E5664097		5	19.0	<5
E5664098		4	24.0	<5
E5664099		3	21.1	<5
E5664100		3	105	<5
E5664101		3	31.8	<5
E5664102		1	17.0	<5
E5664103		1	33.5	<5
E5664104		1	26.0	<5
E5664105		<1	30.2	<5
E5664106		<1	21.9	<5
E5664107		<1	16.7	<5
E5664108		2	44.3	<5
E5664109		<1	17.8	<5
E5664110		<1	30.1	<5
E5664111		<1	31.8	<5

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

DATE SAMPLED: Sep 24, 2012      DATE RECEIVED: Sep 24, 2012      DATE REPORTED: Oct 15, 2012      SAMPLE TYPE: Drill Core

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
E5664112		<1	27.8	<5
E5664113		2	52.0	<5
E5664114		1	25.5	<5
E5664115		<1	16.6	<5
E5664116		1	26.5	<5
E5664117		1	30.0	<5
E5664118		2	41.1	<5
E5664119		2	20.9	<5
E5664120		2	39.1	<5
E5664121		2	26.2	<5
E5664122		2	15.4	<5
E5664123		4	30.1	<5
E5664124		2	19.3	<5
E5664125		3	22.7	<5
E5664126		3	15.8	<5
E5664127		3	24.4	<5
E5664128		2	35.8	<5
E5664129		2	86.4	<5
E5664130		2	32.7	<5
E5664131		2	18.3	9
E5664132		<1	21.1	<5
E5664133		3	21.5	<5
E5664134		2	230	<5
E5664135		6	124	<5
E5664174		3	95.6	<5
E5664136		3	110	<5
E5664137		2	65.3	<5
E5664138		2	77.1	<5
E5664139		3	58.8	<5
E5664140		3	57.9	<5
E5664141		2	77.4	<5
E5664142		2	33.4	<5

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

DATE SAMPLED: Sep 24, 2012      DATE RECEIVED: Sep 24, 2012      DATE REPORTED: Oct 15, 2012      SAMPLE TYPE: Drill Core

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
E5664143		2	55.5	<5
E5664144		2	83.3	<5
E5664145		2	106	<5
E5664146		2	75.4	<5
E5664147		2	74.7	<5
E5664148		2	86.3	<5
E5664149		2	19.4	10
E5664150		<1	19.5	<5
E5664151		1	34.2	<5
E5664152		2	38.8	<5
E5664153		2	31.2	<5
E5664154		2	48.8	<5
E5664155		2	38.3	<5
E5664156		2	66.5	<5
E5664157		4	38.1	<5
E5664158		4	261	<5
E5664159		3	252	<5
E5664160		4	29.9	<5
E5664161		2	35.8	<5
E5664162		3	23.9	<5
E5664163		3	22.3	<5
E5664164		3	19.0	<5
E5664165		4	38.9	<5
E5664166		2	76.1	<5
E5664167		4	50.7	<5
E5664168		3	35.0	<5
E5664169		4	70.0	<5
E5664170		2	64.0	<5
E5664171		2	45.0	<5
E5664172		2	30.3	<5
E5664173		2	49.2	<5
E5664175		2	38.9	<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: Sep 24, 2012

DATE RECEIVED: Sep 24, 2012

DATE REPORTED: Oct 15, 2012

SAMPLE TYPE: Drill Core

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
E5664176		2	25.1	<5
E5664177		1	44.0	<5
E5664178		2	41.4	<5
E5664179		2	18.3	10
E5664180		<1	21.1	<5
E5664181		1	41.1	<5
E5664182		2	54.1	<5
E5664183		2	86.3	<5
E5664184		2	46.1	<5
E5664185		1	31.7	<5
E5664186		1	33.9	<5
E5664187		1	32.2	<5
E5664188		1	29.5	<5
E5664189		1	30.5	<5
E5664190		1	21.6	<5
E5664191		1	30.1	<5
E5664192		2	163	<5
E5664193		4	68.0	<5
E5664194		1	24.8	<5
E5664195		2	18.5	<5
E5664196		1	12.3	<5
E5664197		5	7.8	<5
E5664198		2	13.8	<5
E5664199		1	15.4	<5
E5664200		4	16.1	<5
E5664201		3	16.0	5
E5664202		4	33.8	<5
E5664203		4	34.3	<5
E5664204		4	34.7	<5
E5664205		6	35.9	<5
E5664206		7	32.4	<5
E5664207		2	9.1	<5

Certified By:

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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: Sep 24, 2012

DATE RECEIVED: Sep 24, 2012

DATE REPORTED: Oct 15, 2012

SAMPLE TYPE: Drill Core

	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
Sample Description	RDL:	1	0.5	5
E5664208		3	12.0	<5

Comments: RDL - Reported Detection Limit

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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: Sep 24, 2012

DATE RECEIVED: Sep 24, 2012

DATE REPORTED: Oct 15, 2012

SAMPLE TYPE: Drill Core

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
E5532447		4.41	0.560
E5532448		1.82	0.707
E5532449		0.11	0.255
E5532450		0.61	0.003
E5532451		2.57	0.685
E5532452		2.84	0.937
E5532453		4.94	0.476
E5532454		1.84	0.035
E5532455		2.19	0.037
E5532456		3.98	0.045
E5532457		2.88	0.020
E5532458		4.15	0.015
E5532459		1.44	0.008
E5664060		4.29	0.003
E5664061		4.20	0.011
E5664062		3.58	0.003
E5664063		7.51	0.006
E5664064		4.67	0.005
E5664065		2.55	0.019
E5664066		2.04	0.009
E5664067		2.53	0.004
E5664069		4.26	0.005
E5664070		3.62	0.013
E5664071		3.16	0.004
E5664072		4.14	0.005
E5664073		4.05	0.002
E5664074		5.36	0.002
E5664075		3.24	0.003
E5664076		4.16	0.002
E5664077		2.32	0.012
E5664078		2.44	0.023

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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: Sep 24, 2012

DATE RECEIVED: Sep 24, 2012

DATE REPORTED: Oct 15, 2012

SAMPLE TYPE: Drill Core

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
E5664079		5.13	0.011
E5664080		4.63	0.014
E5664081		2.54	0.003
E5664082		3.29	0.003
E5664083		2.86	0.004
E5664084		5.43	0.004
E5664085		4.85	0.004
E5664086		3.69	0.011
E5664087		2.75	0.004
E5664088		1.10	0.008
E5664089		0.12	0.259
E5664090		0.60	<0.001
E5664091		3.06	0.008
E5664092		1.65	0.012
E5664093		1.61	<0.001
E5664094		0.64	<0.001
E5664095		1.32	<0.001
E5664096		1.80	<0.001
E5664097		3.27	0.007
E5664098		0.83	0.005
E5664099		2.82	0.001
E5664100		3.15	0.010
E5664101		2.86	0.036
E5664102		4.57	0.012
E5664103		4.84	0.056
E5664104		5.41	0.009
E5664105		4.45	0.006
E5664106		5.00	0.006
E5664107		5.10	0.012
E5664108		1.82	0.042
E5664109		4.60	0.011

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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: Sep 24, 2012

DATE RECEIVED: Sep 24, 2012

DATE REPORTED: Oct 15, 2012

SAMPLE TYPE: Drill Core

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
E5664110		4.58	0.006
E5664111		3.28	0.006
E5664112		4.52	0.025
E5664113		3.06	0.141
E5664114		2.87	0.022
E5664115		4.50	0.012
E5664116		4.46	0.037
E5664117		4.44	0.008
E5664118		3.67	0.002
E5664119		2.18	0.022
E5664120		3.50	0.073
E5664121		3.97	0.013
E5664122		4.39	0.037
E5664123		2.16	0.098
E5664124		2.16	0.037
E5664125		4.45	0.101
E5664126		4.89	0.014
E5664127		1.10	0.005
E5664128		4.68	0.012
E5664129		3.78	0.022
E5664130		2.06	0.019
E5664131		0.12	0.250
E5664132		0.81	<0.001
E5664133		5.16	0.016
E5664134		4.43	0.004
E5664135		2.56	0.013
E5664174		1.23	0.015
E5664136		2.27	0.006
E5664137		4.87	0.002
E5664138		3.25	0.003
E5664139		4.46	<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: Sep 24, 2012

DATE RECEIVED: Sep 24, 2012

DATE REPORTED: Oct 15, 2012

SAMPLE TYPE: Drill Core

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
E5664140		4.94	0.001
E5664141		4.88	0.003
E5664142		3.15	0.002
E5664143		2.71	0.012
E5664144		2.27	0.002
E5664145		3.30	0.006
E5664146		4.39	0.001
E5664147		5.75	<0.001
E5664148		2.19	0.001
E5664149		0.12	0.268
E5664150		0.62	<0.001
E5664151		2.05	0.002
E5664152		3.27	0.026
E5664153		2.90	0.018
E5664154		3.26	0.021
E5664155		5.32	0.051
E5664156		2.70	0.008
E5664157		4.75	0.001
E5664158		4.32	<0.001
E5664159		3.54	0.003
E5664160		4.39	0.001
E5664161		4.28	0.002
E5664162		2.62	0.002
E5664163		3.31	0.002
E5664164		4.80	0.011
E5664165		3.46	0.021
E5664166		2.31	0.009
E5664167		5.12	0.006
E5664168		4.43	0.003
E5664169		4.51	0.006
E5664170		4.71	0.006

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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: Sep 24, 2012

DATE RECEIVED: Sep 24, 2012

DATE REPORTED: Oct 15, 2012

SAMPLE TYPE: Drill Core

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
E5664171		4.36	0.016
E5664172		2.97	0.021
E5664173		4.32	0.038
E5664175		4.59	0.017
E5664176		4.80	0.005
E5664177		3.57	0.002
E5664178		1.36	0.007
E5664179		0.12	0.251
E5664180		0.61	<0.001
E5664181		4.04	0.003
E5664182		3.53	0.017
E5664183		1.93	0.047
E5664184		4.52	0.019
E5664185		4.79	0.004
E5664186		1.80	0.005
E5664187		3.59	0.004
E5664188		5.45	0.001
E5664189		3.57	0.003
E5664190		3.98	<0.001
E5664191		4.44	<0.001
E5664192		4.44	0.010
E5664193		1.68	0.002
E5664194		4.35	<0.001
E5664195		4.61	<0.001
E5664196		3.82	<0.001
E5664197		3.77	0.002
E5664198		1.99	<0.001
E5664199		2.86	0.002
E5664200		2.25	<0.001
E5664201		3.75	<0.001
E5664202		1.66	<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: Sep 24, 2012

DATE RECEIVED: Sep 24, 2012

DATE REPORTED: Oct 15, 2012

SAMPLE TYPE: Drill Core

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
E5664203		3.35	0.007
E5664204		2.90	0.004
E5664205		3.78	<0.001
E5664206		1.63	0.001
E5664207		3.10	<0.001
E5664208		1.55	<0.001

Comments: RDL - Reported Detection Limit

**Certified By:**

*Ron Cardinal*

## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y645248

PROJECT NO:

ATTENTION TO: Yinghua Chen

Solid Analysis												
RPT Date: Oct 15, 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	3740874	< 0.2	< 0.2	0.0%	< 0.2	13.3	13.0	102%	80%	120%	
Al	1	3740874	0.15	0.15	0.0%	< 0.01				80%	120%	
As	1	3740874	1980	1900	4.1%	< 1				80%	120%	
B	1	3740874	< 5	< 5	0.0%	< 5				80%	120%	
Ba	1	3740874	11	10	9.5%	< 1				80%	120%	
Be	1	3740874	< 0.5	< 0.5	0.0%	< 0.5				80%	120%	
Bi	1	3740874	< 1	< 1	0.0%	< 1				80%	120%	
Ca	1	3740874	17.7	17.9	1.1%	< 0.01				80%	120%	
Cd	1	3740874	0.5	< 0.5		< 0.5				80%	120%	
Ce	1	3740874	17	16	6.1%	< 1				80%	120%	
Co	1	3740874	3.19	3.13	1.9%	< 0.5				80%	120%	
Cr	1	3740874	6.4	6.8	6.1%	< 0.5				80%	120%	
Cu	1	3740874	5.5	5.3	3.7%	< 0.5	5675	6000	94%	80%	120%	
Fe	1	3740874	0.805	0.808	0.4%	< 0.01				80%	120%	
Ga	1	3740874	< 5	< 5	0.0%	< 5				80%	120%	
Hg	1	3740874	12	2		< 1				80%	120%	
In	1	3740874	< 1	< 1	0.0%	< 1				80%	120%	
K	1	3740874	0.05	0.05	0.0%	< 0.01				80%	120%	
La	1	3740874	6	6	0.0%	< 1				80%	120%	
Li	1	3740874	1	1	0.0%	< 1				80%	120%	
Mg	1	3740874	11.4	11.5	0.9%	< 0.01				80%	120%	
Mn	1	3740874	806	798	1.0%	< 1				80%	120%	
Mo	1	3740874	26.6	26.8	0.7%	< 0.5	359	360	99%	80%	120%	
Na	1	3740874	0.02	0.02	0.0%	< 0.01				80%	120%	
Ni	1	3740874	2.9	2.8	3.5%	< 0.5				80%	120%	
P	1	3740874	464	379	20.2%	< 10	660	600	110%	80%	120%	
Pb	1	3740874	< 0.5	8.7		< 0.5				80%	120%	
Rb	1	3740874	14	14	0.0%	< 10	11	13	82%	80%	120%	
S	1	3740874	0.352	0.353	0.3%	< 0.005				80%	120%	
Sb	1	3740874	91	85	6.8%	< 1				80%	120%	
Sc	1	3740874	1.7	1.7	0.0%	< 0.5				80%	120%	
Se	1	3740874	< 10	< 10	0.0%	11				80%	120%	
Sn	1	3740874	718	734	2.2%	< 5	7.52	7.1	106%	80%	120%	
Sr	1	3740874	59.7	60.8	1.8%	< 0.5				80%	120%	
Ta	1	3740874	< 10	< 10	0.0%	< 10				80%	120%	
Te	1	3740874	25	21	17.4%	< 10				80%	120%	
Th	1	3740874	< 5	< 5	0.0%	< 5				80%	120%	
Ti	1	3740874	< 0.01	< 0.01	0.0%	< 0.01				80%	120%	
Tl	1	3740874	0.52	0.52	0.0%	< 0.01				80%	120%	
U	1	3740874	< 5	< 5	0.0%	< 5				80%	120%	
V	1	3740874	16.9	16.1	4.8%	< 0.5				80%	120%	
W	1	3740874	< 1	1		< 1				80%	120%	
Y	1	3740874	5	5	0.0%	< 1				80%	120%	
Zn	1	3740874	19.3	22.1	13.5%	0.5				80%	120%	



## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y645248

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Oct 15, 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	3740874	< 5	< 5	0.0%	< 5				80% 120%
<b>Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)</b>										
Ag	1	3740899	< 0.2	< 0.2	0.0%	< 0.2	13.9	13.0	107%	80% 120%
Al	1	3740899	0.01	0.01	0.0%	< 0.01				80% 120%
As	1	3740899	329	327	0.6%	< 1				80% 120%
B	1	3740899	< 5	< 5	0.0%	< 5				80% 120%
Ba	1	3740899	4	4	0.0%	< 1				80% 120%
Be	1	3740899	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Bi	1	3740899	< 1	< 1	0.0%	< 1				80% 120%
Ca	1	3740899	18.5	18.3	1.1%	< 0.01				80% 120%
Cd	1	3740899	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Ce	1	3740899	11	11	0.0%	< 1				80% 120%
Co	1	3740899	1.24	1.65	28.4%	< 0.5				80% 120%
Cr	1	3740899	2.6	3.5	29.5%	< 0.5				80% 120%
Cu	1	3740899	< 0.5	< 0.5	0.0%	< 0.5	5940	6000	99%	80% 120%
Fe	1	3740899	0.11	0.11	0.0%	< 0.01				80% 120%
Ga	1	3740899	< 5	< 5	0.0%	< 5				80% 120%
Hg	1	3740899	< 1	< 1	0.0%	< 1				80% 120%
In	1	3740899	< 1	< 1	0.0%	< 1				80% 120%
K	1	3740899	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
La	1	3740899	1	1	0.0%	< 1				80% 120%
Li	1	3740899	< 1	< 1	0.0%	< 1				80% 120%
Mg	1	3740899	12.3	12.4	0.8%	< 0.01				80% 120%
Mn	1	3740899	201	198	1.5%	< 1				80% 120%
Mo	1	3740899	27.1	25.1	7.7%	< 0.5	361	360	100%	80% 120%
Na	1	3740899	0.01	0.01	0.0%	< 0.01				80% 120%
Ni	1	3740899	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
P	1	3740899	337	252	28.9%	< 10	662	600	110%	80% 120%
Pb	1	3740899	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Rb	1	3740899	10	10	0.0%	< 10	11	13	88%	80% 120%
S	1	3740899	0.188	0.185	1.6%	< 0.005				80% 120%
Sb	1	3740899	112	75		< 1				80% 120%
Sc	1	3740899	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Se	1	3740899	< 10	< 10	0.0%	< 10				80% 120%
Sn	1	3740899	761	744	2.3%	< 5				80% 120%
Sr	1	3740899	50.1	50.4	0.6%	< 0.5				80% 120%
Ta	1	3740899	< 10	< 10	0.0%	< 10				80% 120%
Te	1	3740899	20	26	26.1%	< 10				80% 120%
Th	1	3740899	< 5	< 5	0.0%	< 5				80% 120%
Ti	1	3740899	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Tl	1	3740899	0.10	0.10	0.0%	< 0.01				80% 120%
U	1	3740899	< 5	< 5	0.0%	< 5				80% 120%
V	1	3740899	14.6	14.1	3.5%	< 0.5				80% 120%
W	1	3740899	< 1	< 1	0.0%	< 1				80% 120%

## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y645248

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Oct 15, 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	3740899	1	1	0.0%	< 1	7	7	100%	80% 120%
Zn	1	3740899	16.6	18.2	9.2%	< 0.5				80% 120%
Zr	1	3740899	< 5	< 5	0.0%	< 5				80% 120%
<b>Aqua Regia Digest - Metals Package, ICP-OES (Low Ti) (201073)</b>										
Ag	1	3740924	< 0.2	< 0.2	0.0%	< 0.2	13.8	13.0	106%	80% 120%
Al	1	3740924	0.117	0.109	7.1%	< 0.01				80% 120%
As	1	3740924	217	225	3.6%	< 1				80% 120%
B	1	3740924	< 5	< 5	0.0%	< 5				80% 120%
Ba	1	3740924	97	93	4.2%	< 1				80% 120%
Be	1	3740924	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Bi	1	3740924	< 1	< 1	0.0%	< 1				80% 120%
Ca	1	3740924	11.2	10.4	7.4%	< 0.01				80% 120%
Cd	1	3740924	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Ce	1	3740924	12	12	0.0%	< 1				80% 120%
Co	1	3740924	4.52	4.57	1.1%	< 0.5				80% 120%
Cr	1	3740924	16.2	15.7	3.1%	< 0.5				80% 120%
Cu	1	3740924	3.53	3.45	2.3%	< 0.5	6060	6000	101%	80% 120%
Fe	1	3740924	0.60	0.57	5.1%	< 0.01				80% 120%
Ga	1	3740924	< 5	< 5	0.0%	< 5				80% 120%
Hg	1	3740924	2	< 1		< 1				80% 120%
In	1	3740924	< 1	< 1	0.0%	< 1				80% 120%
K	1	3740924	0.04	0.04	0.0%	< 0.01				80% 120%
La	1	3740924	3	3	0.0%	< 1				80% 120%
Li	1	3740924	1	< 1		< 1				80% 120%
Mg	1	3740924	6.52	6.20	5.0%	< 0.01				80% 120%
Mn	1	3740924	493	484	1.8%	< 1				80% 120%
Mo	1	3740924	20.7	18.1	13.4%	< 0.5				80% 120%
Na	1	3740924	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Ni	1	3740924	4.19	4.46	6.2%	< 0.5				80% 120%
P	1	3740924	478	602	23.0%	21	623	600	103%	80% 120%
Pb	1	3740924	25.2	27.1	7.3%	< 0.5				80% 120%
Rb	1	3740924	12	12	0.0%	< 10	12	13	93%	80% 120%
S	1	3740924	0.117	0.112	4.4%	< 0.005				80% 120%
Sb	1	3740924	66	79	17.9%	< 1				80% 120%
Sc	1	3740924	1.6	1.6	0.0%	< 0.5				80% 120%
Se	1	3740924	< 10	< 10	0.0%	< 10				80% 120%
Sn	1	3740924	380	360	5.4%	< 5				80% 120%
Sr	1	3740924	37.9	35.7	6.0%	< 0.5				80% 120%
Ta	1	3740924	< 10	< 10	0.0%	< 10	0.8	0.9	91%	80% 120%
Te	1	3740924	18	17	5.7%	< 10				80% 120%
Th	1	3740924	< 5	< 5	0.0%	< 5				80% 120%
Ti	1	3740924	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Tl	1	3740924	0.10	0.10	0.0%	< 0.01				80% 120%
U	1	3740924	< 5	< 5	0.0%	< 5				80% 120%



## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y645248

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Oct 15, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				Acceptable Limits	
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery		Lower	Upper
V	1	3740924	12.5	11.7	6.6%	< 0.5					80%	120%
W	1	3740924	< 1	< 1	0.0%	< 1					80%	120%
Y	1	3740924	4	4	0.0%	< 1	7	7	100%		80%	120%
Zn	1	3740924	24.0	22.3	7.3%	< 0.5					80%	120%
Zr	1	3740924	< 5	< 5	0.0%	< 5					80%	120%
<b>Aqua Regia Digest - Metals Package, ICP-OES (Low Ti) (201073)</b>												
Ag	1	3740949	< 0.2	< 0.2	0.0%	< 0.2	14.1	13.0	108%		80%	120%
Al	1	3740949	0.10	0.10	0.0%	< 0.01					80%	120%
As	1	3740949	399	434	8.4%	< 1					80%	120%
B	1	3740949	5	6	18.2%	< 5					80%	120%
Ba	1	3740949	15	14	6.9%	< 1					80%	120%
Be	1	3740949	< 0.5	< 0.5	0.0%	< 0.5					80%	120%
Bi	1	3740949	< 1	< 1	0.0%	< 1					80%	120%
Ca	1	3740949	17.0	16.2	4.8%	< 0.01					80%	120%
Cd	1	3740949	0.6	< 0.5		< 0.5					80%	120%
Ce	1	3740949	11	11	0.0%	< 1					80%	120%
Co	1	3740949	3.2	3.1	3.2%	< 0.5					80%	120%
Cr	1	3740949	3.7	3.7	0.0%	< 0.5					80%	120%
Cu	1	3740949	3.0	3.4	12.5%	< 0.5	5919	6000	98%		80%	120%
Fe	1	3740949	1.72	1.62	6.0%	< 0.01					80%	120%
Ga	1	3740949	< 5	< 5	0.0%	< 5					80%	120%
Hg	1	3740949	< 1	< 1	0.0%	< 1					80%	120%
In	1	3740949	< 1	< 1	0.0%	< 1					80%	120%
K	1	3740949	0.046	0.045	2.2%	< 0.01					80%	120%
La	1	3740949	2	2	0.0%	< 1					80%	120%
Li	1	3740949	< 1	< 1	0.0%	< 1					80%	120%
Mg	1	3740949	10.4	9.77	6.2%	< 0.01					80%	120%
Mn	1	3740949	1520	1460	4.0%	< 1					80%	120%
Mo	1	3740949	25.4	24.3	4.4%	< 0.5	362	360	100%		80%	120%
Na	1	3740949	0.01	0.01	0.0%	< 0.01					80%	120%
Ni	1	3740949	1.1	1.2	8.7%	< 0.5					80%	120%
P	1	3740949	597	517	14.4%	17	648	600	108%		80%	120%
Pb	1	3740949	< 0.5	< 0.5	0.0%	0.8					80%	120%
Rb	1	3740949	14	13	7.4%	< 10	12	13	89%		80%	120%
S	1	3740949	0.190	0.177	7.1%	< 0.005					80%	120%
Sb	1	3740949	102	92	10.3%	2					80%	120%
Sc	1	3740949	1.2	1.2	0.0%	< 0.5					80%	120%
Se	1	3740949	13	< 10		< 10					80%	120%
Sn	1	3740949	672	647	3.8%	< 5					80%	120%
Sr	1	3740949	46.9	43.4	7.8%	< 0.5					80%	120%
Ta	1	3740949	< 10	< 10	0.0%	< 10					80%	120%
Te	1	3740949	20	21	4.9%	< 10					80%	120%
Th	1	3740949	< 5	< 5	0.0%	< 5					80%	120%
Ti	1	3740949	< 0.01	< 0.01	0.0%	< 0.01					80%	120%
Tl	1	3740949	0.42	0.40	4.9%	< 0.01					80%	120%



## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y645248

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Oct 15, 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	3740949	5	5	0.0%	< 5				80% 120%
V	1	3740949	14.7	14.6	0.7%	< 0.5				80% 120%
W	1	3740949	5	5	0.0%	< 1				80% 120%
Y	1	3740949	4	4	0.0%	< 1	8	7	114%	80% 120%
Zn	1	3740949	30.1	27.0	10.9%	< 0.5				80% 120%
Zr	1	3740949	< 5	< 5	0.0%	< 5				80% 120%
Aqua Regia Digest - Metals Package, ICP-OES (Low Ti) (201073)										
Ag	1	3740974	< 0.2	< 0.2	0.0%	< 0.2	13.3	13.0	102%	80% 120%
Al	1	3740974	0.04	0.04	0.0%	< 0.01				80% 120%
As	1	3740974	413	387	6.5%	< 1				80% 120%
B	1	3740974	< 5	< 5	0.0%	< 5				80% 120%
Ba	1	3740974	4	5	22.2%	< 1				80% 120%
Be	1	3740974	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Bi	1	3740974	< 1	< 1	0.0%	< 1				80% 120%
Ca	1	3740974	17.7	16.9	4.6%	< 0.01	2.25	2.21	101%	80% 120%
Cd	1	3740974	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Ce	1	3740974	10	11	9.5%	< 1				80% 120%
Co	1	3740974	2.21	1.71	25.5%	< 0.5				80% 120%
Cr	1	3740974	3.50	3.41	2.6%	< 0.5				80% 120%
Cu	1	3740974	1.16	0.92	23.1%	< 0.5	5555	6000	92%	80% 120%
Fe	1	3740974	0.62	0.61	1.6%	< 0.01				80% 120%
Ga	1	3740974	< 5	< 5	0.0%	< 5				80% 120%
Hg	1	3740974	< 1	< 1	0.0%	< 1				80% 120%
In	1	3740974	< 1	< 1	0.0%	< 1				80% 120%
K	1	3740974	0.01	0.01	0.0%	< 0.01				80% 120%
La	1	3740974	2	2	0.0%	< 1				80% 120%
Li	1	3740974	< 1	< 1	0.0%	< 1				80% 120%
Mg	1	3740974	11.5	11.3	1.8%	< 0.01				80% 120%
Mn	1	3740974	843	864	2.5%	< 1				80% 120%
Mo	1	3740974	25.2	30.7	19.7%	< 0.5	331	360	91%	80% 120%
Na	1	3740974	0.01	0.01	0.0%	< 0.01				80% 120%
Ni	1	3740974	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
P	1	3740974	460	499	8.1%	< 10	688	600	115%	80% 120%
Pb	1	3740974	10.3	13.5	26.9%	< 0.5				80% 120%
Rb	1	3740974	10	10	0.0%	< 10	11	13	83%	80% 120%
S	1	3740974	0.191	0.185	3.2%	< 0.005				80% 120%
Sb	1	3740974	80	74	7.8%	< 1				80% 120%
Sc	1	3740974	0.5	0.5	0.0%	< 0.5				80% 120%
Se	1	3740974	< 10	< 10	0.0%	< 10				80% 120%
Sn	1	3740974	735	673	8.8%	< 5				80% 120%
Sr	1	3740974	41.0	40.6	1.0%	< 0.5				80% 120%
Ta	1	3740974	< 10	< 10	0.0%	< 10				80% 120%
Te	1	3740974	21	21	0.0%	< 10				80% 120%
Th	1	3740974	< 5	< 5	0.0%	< 5				80% 120%

## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y645248

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Oct 15, 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	3740974	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Tl	1	3740974	0.140	0.149	6.2%	< 0.01				80% 120%
U	1	3740974	< 5	< 5	0.0%	< 5				80% 120%
V	1	3740974	14.5	14.9	2.7%	< 0.5				80% 120%
W	1	3740974	< 1	< 1	0.0%	< 1				80% 120%
Y	1	3740974	2	2	0.0%	< 1				80% 120%
Zn	1	3740974	74.7	74.0	0.9%	< 0.5				80% 120%
Zr	1	3740974	< 5	< 5	0.0%	< 5				80% 120%
<b>Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)</b>										
Ag	1	3740999	< 0.2	< 0.2	0.0%	< 0.2	12.9	13.0	99%	80% 120%
Al	1	3740999	0.02	0.02	0.0%	< 0.01				80% 120%
As	1	3740999	385	460	17.8%	< 1				80% 120%
B	1	3740999	< 5	< 5	0.0%	< 5				80% 120%
Ba	1	3740999	2	3		< 1				80% 120%
Be	1	3740999	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Bi	1	3740999	< 1	< 1	0.0%	< 1				80% 120%
Ca	1	3740999	16.5	16.8	1.8%	< 0.01				80% 120%
Cd	1	3740999	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Ce	1	3740999	9	11	20.0%	< 1				80% 120%
Co	1	3740999	1.2	1.7		< 0.5				80% 120%
Cr	1	3740999	2.2	2.2	0.0%	< 0.5				80% 120%
Cu	1	3740999	< 0.5	< 0.5	0.0%	< 0.5	5602	6000	93%	80% 120%
Fe	1	3740999	0.619	0.638	3.0%	< 0.01				80% 120%
Ga	1	3740999	< 5	< 5	0.0%	< 5				80% 120%
Hg	1	3740999	3	< 1		< 1				80% 120%
In	1	3740999	< 1	< 1	0.0%	< 1				80% 120%
K	1	3740999	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
La	1	3740999	2	2	0.0%	< 1				80% 120%
Li	1	3740999	< 1	< 1	0.0%	< 1				80% 120%
Mg	1	3740999	10.8	11.1	2.7%	< 0.01				80% 120%
Mn	1	3740999	863	946	9.2%	< 1				80% 120%
Mo	1	3740999	23.8	28.9	19.4%	< 0.5	326	360	90%	80% 120%
Na	1	3740999	0.01	0.01	0.0%	< 0.01				80% 120%
Ni	1	3740999	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
P	1	3740999	296	386	26.4%	< 10	687	600	114%	80% 120%
Pb	1	3740999	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Rb	1	3740999	10	10	0.0%	< 10	11	13	84%	80% 120%
S	1	3740999	0.178	0.178	0.0%	< 0.005	0.83	0.80	103%	80% 120%
Sb	1	3740999	89	94	5.5%	< 1				80% 120%
Sc	1	3740999	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Se	1	3740999	< 10	< 10	0.0%	< 10				80% 120%
Sn	1	3740999	676	654	3.3%	< 5				80% 120%
Sr	1	3740999	33.4	33.7	0.9%	< 0.5				80% 120%
Ta	1	3740999	< 10	< 10	0.0%	< 10				80% 120%

## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y645248

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Oct 15, 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	3740999	22	24	8.7%	< 10				80% 120%
Th	1	3740999	< 5	< 5	0.0%	< 5				80% 120%
Ti	1	3740999	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Tl	1	3740999	0.12	0.12	0.0%	< 0.01				80% 120%
U	1	3740999	< 5	< 5	0.0%	< 5				80% 120%
V	1	3740999	13.5	14.7	8.5%	< 0.5				80% 120%
W	1	3740999	< 1	< 1	0.0%	< 1				80% 120%
Y	1	3740999	2	2	0.0%	< 1	7	7	100%	80% 120%
Zn	1	3740999	30.3	36.2	17.7%	< 0.5				80% 120%
Zr	1	3740999	< 5	< 5	0.0%	< 5				80% 120%
<b>Aqua Regia Digest - Metals Package, ICP-OES (Low Tl) (201073)</b>										
Ag	1	3741024	0.5	0.5	0.0%	< 0.2	12.8	13.0	98%	80% 120%
Al	1	3741024	0.28	0.28	0.0%	< 0.01				80% 120%
As	1	3741024	323	327	1.2%	< 1				80% 120%
B	1	3741024	5	5	0.0%	< 5				80% 120%
Ba	1	3741024	64	63	1.6%	< 1				80% 120%
Be	1	3741024	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Bi	1	3741024	< 1	< 1	0.0%	< 1				80% 120%
Ca	1	3741024	6.07	6.25	2.9%	< 0.01				80% 120%
Cd	1	3741024	0.7	0.7	0.0%	< 0.5				80% 120%
Ce	1	3741024	5	5	0.0%	< 1				80% 120%
Co	1	3741024	8.5	9.1	6.8%	< 0.5				80% 120%
Cr	1	3741024	31.0	31.9	2.9%	< 0.5				80% 120%
Cu	1	3741024	15.2	15.7	3.2%	< 0.5	5598	6000	93%	80% 120%
Fe	1	3741024	1.60	1.65	3.1%	< 0.01				80% 120%
Ga	1	3741024	< 5	< 5	0.0%	< 5				80% 120%
Hg	1	3741024	< 1	< 1	0.0%	< 1				80% 120%
In	1	3741024	< 1	< 1	0.0%	< 1				80% 120%
K	1	3741024	0.15	0.15	0.0%	< 0.01				80% 120%
La	1	3741024	< 1	< 1	0.0%	< 1				80% 120%
Li	1	3741024	< 1	< 1	0.0%	< 1				80% 120%
Mg	1	3741024	0.744	0.763	2.5%	< 0.01				80% 120%
Mn	1	3741024	313	329	5.0%	< 1				80% 120%
Mo	1	3741024	17.7	15.4	13.9%	< 0.5	320	360	88%	80% 120%
Na	1	3741024	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Ni	1	3741024	9.4	9.6	2.1%	< 0.5				80% 120%
P	1	3741024	427	303		< 10	642	600	107%	80% 120%
Pb	1	3741024	15.6	16.8	7.4%	< 0.5				80% 120%
Rb	1	3741024	17	17	0.0%	< 10	11	13	82%	80% 120%
S	1	3741024	1.45	1.49	2.7%	< 0.005				80% 120%
Sb	1	3741024	65	77	16.9%	< 1				80% 120%
Sc	1	3741024	2.6	2.8	7.4%	< 0.5				80% 120%
Se	1	3741024	< 10	< 10	0.0%	< 10				80% 120%
Sn	1	3741024	135	146	7.8%	< 5				80% 120%
Sr	1	3741024	80.7	83.5	3.4%	< 0.5				80% 120%

## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y645248

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Oct 15, 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	3741024	< 10	< 10	0.0%	< 10				80% 120%
Te	1	3741024	18	22	20.0%	< 10				80% 120%
Th	1	3741024	< 5	< 5	0.0%	< 5				80% 120%
Ti	1	3741024	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Tl	1	3741024	0.53	0.52	1.9%	< 0.01				80% 120%
U	1	3741024	< 5	< 5	0.0%	< 5				80% 120%
V	1	3741024	7.74	7.98	3.1%	< 0.5				80% 120%
W	1	3741024	4	6		< 1				80% 120%
Y	1	3741024	5	6	18.2%	< 1	7	7	100%	80% 120%
Zn	1	3741024	7.8	7.3	6.6%	< 0.5				80% 120%
Zr	1	3741024	< 5	< 5	0.0%	< 5				80% 120%

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

Ag	1					< 0.2	14	13.0	107%	80% 120%
Ca	1					< 0.01	2.21	2.21	100%	80% 120%
Mo	1					< 0.5	347	360	96%	80% 120%
P	1					< 10	672	600	112%	80% 120%
Rb	1					< 10	12	13	92%	80% 120%
Y	1					< 1	7	7	100%	80% 120%

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

Ag	1					< 0.2	13.5	13.0	104%	80% 120%
Cu	1					< 0.5	5832	6000	97%	80% 120%
Mo	1					< 0.5	325	360	90%	80% 120%
P	1					< 10	695	600	116%	80% 120%
Rb	1					< 10	11	13	88%	80% 120%
Sn	1					< 5	5.86	7.1	83%	80% 120%
Y	1					< 1	7	7	100%	80% 120%

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

Ag	1					< 0.2	13.6	13.0	104%	80% 120%
Cu	1					< 0.5	5913	6000	98%	80% 120%
Mo	1					< 0.5	325	360	90%	80% 120%
P	1					< 10	634	600	105%	80% 120%
Rb	1					< 10	12	13	90%	80% 120%
Y	1					< 1	7	7	100%	80% 120%

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

Au	1	3740874	0.560	0.590	5.2%	< 0.001	1.36	1.52	90%	90% 110%
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#### Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)

Au	1	3740886	0.0083	0.0086	3.6%	< 0.001	0.275	0.263	105%	90% 110%
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#### Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)

Au	1	3740899	0.002	0.001		< 0.001	1.43	1.52	94%	90% 110%
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#### Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)

Au	1	3740911	0.004	0.003	28.6%	< 0.001	0.275	0.263	104%	90% 110%
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## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y645248

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Oct 15, 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	3740924	0.005	0.005	0.0%	< 0.001	1.46	1.52	96%	90% 110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)										
Au	1	3740936	0.0063	0.0076	18.7%	< 0.001	0.277	0.263	105%	90% 110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)										
Au	1	3740949	0.0977	0.0960	1.8%	< 0.001				90% 110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)										
Au	1	3740961	0.013	0.012	8.0%	< 0.001				90% 110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)										
Au	1	3740974	< 0.001	< 0.001	0.0%	< 0.001				90% 110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)										
Au	1	3740986	0.0027	0.0035	25.8%	< 0.001				90% 110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)										
Au	1	3740999	0.021	0.022	4.7%	< 0.001				90% 110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)										
Au	1	3741011	0.0187	0.0181	3.3%	< 0.001				90% 110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)										
Au	1	3741024	0.002	0.006		< 0.001				90% 110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)										
Au	1	3741035	< 0.001	< 0.001	0.0%	< 0.001				90% 110%

**Certified By:**

*Ron Cardinal*



## Method Summary

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y645248

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