

**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: 12Y625709**

**SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor**

**DATE REPORTED: Aug 24, 2012**

**PAGES (INCLUDING COVER): 103**

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: 12Y625709

PROJECT NO:

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

CLIENT NAME: ANTHILL RESOURCES (YUKON)

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
Sample Description														
07871	<0.2	0.82	35	<5	139	0.7	4	0.19	<0.5	67	14.7	9.9	30.7	2.74
07872	<0.2	0.53	13	<5	68	0.5	4	0.13	<0.5	92	16.2	11.5	27.6	2.24
07873	<0.2	0.44	15	<5	41	<0.5	4	0.06	<0.5	76	12.9	4.3	31.4	2.53
07874	<0.2	0.56	18	<5	73	<0.5	3	0.09	<0.5	71	13.4	6.6	30.9	2.71
07875	<0.2	0.72	27	<5	98	<0.5	3	0.20	<0.5	61	9.7	6.0	30.8	2.73
07876	<0.2	0.70	17	<5	59	<0.5	4	0.11	<0.5	68	15.1	6.7	36.5	3.01
07877	<0.2	0.65	23	<5	407	0.5	3	0.15	<0.5	69	16.1	9.7	47.7	3.45
07878	<0.2	1.57	17	<5	59	0.7	5	0.12	<0.5	72	22.6	19.5	56.4	4.47
07879	<0.2	0.70	18	<5	86	<0.5	3	0.09	<0.5	80	11.8	11.9	30.5	2.59
07880	<0.2	0.78	25	<5	86	0.5	3	0.10	<0.5	83	10.9	9.9	27.2	2.47
07881	<0.2	1.17	21	<5	74	0.5	5	0.05	<0.5	72	12.7	13.8	29.4	3.24
07882	<0.2	1.33	18	<5	105	0.5	5	0.06	<0.5	74	9.5	14.7	28.4	3.22
07883	<0.2	0.96	19	<5	56	<0.5	3	0.03	<0.5	58	9.1	12.9	26.2	3.17
07884	<0.2	0.83	22	<5	88	<0.5	4	0.06	<0.5	58	10.1	10.5	29.6	3.02
07885	<0.2	1.03	13	<5	81	<0.5	4	0.05	<0.5	52	8.3	16.8	30.9	3.01
07886	<0.2	1.25	20	<5	107	0.6	4	0.07	<0.5	73	11.2	17.3	35.9	3.39
07887	<0.2	1.14	23	<5	117	0.5	2	0.11	<0.5	66	10.7	17.1	29.9	2.99
07888	<0.2	1.44	23	<5	115	<0.5	3	0.07	<0.5	40	9.4	25.0	19.5	2.90
07889	<0.2	1.40	15	<5	128	0.5	4	0.09	<0.5	38	8.4	21.9	28.9	2.97
07890	<0.2	1.22	18	<5	84	<0.5	4	0.08	<0.5	46	9.2	23.7	24.0	3.18
07891	<0.2	1.61	25	<5	112	0.7	5	0.14	<0.5	35	12.4	25.9	39.6	3.86
07892	<0.2	1.96	20	<5	83	0.8	6	0.09	<0.5	44	20.3	26.8	49.4	4.60
07893	<0.2	1.38	25	<5	73	0.7	4	0.09	<0.5	72	14.2	16.9	38.8	3.68
07894	<0.2	1.71	23	<5	79	0.8	4	0.51	<0.5	88	22.5	20.1	51.7	4.01
07895	<0.2	1.68	23	<5	43	0.9	7	0.47	0.6	106	28.3	19.1	89.8	4.61
07896	<0.2	1.40	15	<5	112	0.5	3	0.09	<0.5	54	8.0	20.9	23.5	2.94
07897	<0.2	1.61	19	<5	66	0.6	3	0.05	<0.5	47	8.1	23.0	46.0	4.02
08031	<0.2	1.18	74	<5	146	<0.5	3	0.10	<0.5	28	6.8	24.0	18.0	2.88
08032	<0.2	1.52	30	<5	93	<0.5	3	0.07	<0.5	53	10.5	24.4	24.7	3.84
08033	<0.2	0.78	17	<5	59	<0.5	5	0.11	<0.5	39	20.2	8.0	41.2	3.25
08034	<0.2	0.86	22	<5	61	0.6	6	0.05	<0.5	34	18.5	9.5	48.1	3.52
08035	<0.2	1.51	17	<5	48	0.7	5	0.16	<0.5	91	24.8	16.9	58.4	3.68

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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														
08036	<0.2	1.77	14	<5	69	0.7	4	0.08	<0.5	69	19.5	22.2	48.5	3.88
08037	<0.2	1.10	13	<5	83	<0.5	3	0.05	<0.5	39	4.5	20.9	20.0	2.30
08038	<0.2	1.04	34	<5	123	<0.5	1	0.08	<0.5	33	5.2	18.4	19.2	2.20
08039	<0.2	1.12	25	<5	177	<0.5	3	0.12	<0.5	48	9.4	16.1	27.1	2.98
08040	<0.2	1.58	23	<5	118	0.5	3	0.09	<0.5	47	11.7	18.7	29.8	3.32
08041	<0.2	1.13	16	<5	94	<0.5	3	0.08	<0.5	44	6.7	20.7	20.6	2.68
08042	<0.2	1.22	28	<5	124	<0.5	3	0.10	<0.5	38	5.9	23.5	19.2	2.25
08043	<0.2	0.88	12	<5	88	<0.5	6	0.07	<0.5	73	13.8	13.0	37.9	3.85
08044	<0.2	1.30	27	<5	68	0.6	5	0.07	<0.5	34	22.0	18.6	53.4	3.82
08045	<0.2	0.76	13	<5	111	<0.5	3	0.08	<0.5	23	9.9	14.9	27.0	2.87
08046	<0.2	1.28	20	<5	101	0.5	3	0.15	<0.5	34	12.4	22.8	39.8	3.23
08047	<0.2	1.35	23	<5	57	<0.5	4	0.04	<0.5	74	22.6	17.0	45.8	4.09
08048	<0.2	1.16	9	<5	58	0.6	4	0.03	<0.5	47	10.0	10.7	34.7	3.27
08049	<0.2	1.19	19	<5	81	<0.5	2	0.12	<0.5	54	9.1	20.7	32.3	3.04
08050	<0.2	1.24	15	<5	48	<0.5	5	0.06	<0.5	38	7.8	20.5	37.2	3.34
08051	<0.2	0.56	11	<5	50	<0.5	3	0.04	<0.5	30	6.9	11.8	23.0	2.77
08052	<0.2	0.74	119	<5	74	<0.5	2	0.04	<0.5	51	6.3	10.2	19.4	2.38
08053	<0.2	0.23	27	<5	34	<0.5	4	0.03	<0.5	39	21.2	4.9	33.2	3.14
08054	<0.2	1.40	23	<5	54	0.5	4	0.20	<0.5	64	19.8	17.7	37.1	3.56
08055	<0.2	1.58	33	<5	65	0.6	3	0.06	<0.5	25	10.6	21.9	39.1	3.50
08056	<0.2	0.72	92	<5	82	<0.5	3	0.04	<0.5	45	7.4	12.9	24.0	2.93
08057	0.2	1.30	19	<5	88	0.5	4	0.08	<0.5	50	10.8	19.9	33.8	3.71
08058	<0.2	0.65	35	<5	76	0.6	4	0.20	<0.5	46	12.5	7.2	43.3	2.99
08059	<0.2	0.82	25	<5	83	<0.5	4	0.04	<0.5	47	8.7	12.6	23.7	3.06
08060	<0.2	1.32	24	<5	89	<0.5	3	0.07	<0.5	42	8.3	19.2	23.5	3.02
07610	<0.2	1.55	29	<5	153	0.7	4	0.11	<0.5	57	21.2	24.6	42.4	3.07
07611	<0.2	1.36	22	<5	106	<0.5	3	0.09	<0.5	44	8.4	23.5	25.8	3.36
07612	<0.2	1.36	13	<5	61	<0.5	4	0.07	<0.5	16	11.9	19.6	36.4	4.20
07613	<0.2	1.12	12	<5	82	<0.5	4	0.06	<0.5	30	5.4	21.4	17.1	2.68
07614	<0.2	0.83	22	<5	108	<0.5	4	0.10	<0.5	58	24.5	13.0	41.0	3.52
07615	<0.2	1.22	12	<5	113	<0.5	4	0.07	<0.5	52	8.8	16.7	21.1	3.06
07616	<0.2	1.31	14	<5	80	<0.5	4	0.06	<0.5	53	7.2	20.0	21.7	3.33

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Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
Sample Description														
07617	<0.2	1.73	22	<5	62	0.5	4	0.03	<0.5	78	16.0	19.0	40.3	4.35
07618	<0.2	1.54	22	<5	67	0.6	4	0.05	<0.5	98	13.6	17.2	38.9	3.78
07619	<0.2	1.17	40	<5	134	0.6	3	0.06	<0.5	77	19.1	13.0	35.8	3.22
07620	<0.2	1.57	18	<5	66	1.0	4	0.04	<0.5	48	19.7	17.7	62.7	4.44
07621	<0.2	1.21	15	<5	58	<0.5	2	0.03	<0.5	53	10.9	14.7	38.0	3.50
07622	<0.2	1.12	15	<5	114	<0.5	3	0.05	<0.5	49	7.3	13.3	23.0	2.33
07623	<0.2	1.39	50	<5	182	0.7	4	0.10	<0.5	50	11.3	17.7	26.6	2.92
07624	<0.2	0.99	32	<5	149	0.5	3	0.07	<0.5	66	6.6	16.5	23.4	3.04
07625	<0.2	1.15	15	<5	127	0.5	2	0.12	<0.5	51	8.3	19.4	23.3	2.67
07626	<0.2	0.84	16	<5	117	0.5	3	0.06	<0.5	87	13.6	11.6	35.6	2.88
07627	<0.2	1.12	15	<5	67	<0.5	4	0.07	<0.5	26	18.7	13.1	41.5	3.93
07628	<0.2	0.70	27	<5	251	0.5	3	0.10	<0.5	22	11.3	6.3	41.1	3.24
07629	<0.2	1.23	25	<5	115	<0.5	4	0.07	<0.5	37	9.2	21.4	22.9	3.06
07630	<0.2	1.88	16	<5	53	0.5	4	0.05	<0.5	108	18.2	23.0	36.1	4.39
07631	<0.2	1.94	14	<5	115	0.9	5	0.05	<0.5	91	15.8	18.6	56.6	5.42
07632	<0.2	1.22	15	<5	59	<0.5	4	0.05	<0.5	34	9.6	20.8	26.6	3.33
07633	<0.2	1.55	21	<5	197	0.6	4	0.33	<0.5	88	12.0	14.0	28.3	2.89
07634	<0.2	1.85	8	<5	28	<0.5	6	0.04	<0.5	79	10.6	25.4	45.1	4.52
07635	<0.2	1.65	16	<5	119	0.6	3	0.06	<0.5	54	11.7	23.9	34.2	3.76
07636	<0.2	1.57	23	<5	87	<0.5	4	0.05	<0.5	41	7.9	22.1	21.2	2.99
07637	<0.2	1.01	11	<5	90	<0.5	2	0.04	<0.5	32	3.9	14.1	14.6	1.90
07638	<0.2	1.52	17	<5	118	<0.5	3	0.10	<0.5	39	8.4	25.8	22.5	3.13
07639	<0.2	0.82	10	<5	147	<0.5	1	0.09	<0.5	40	3.7	10.9	16.7	1.71
07640	<0.2	1.05	14	<5	54	<0.5	5	0.01	<0.5	61	3.0	13.8	41.3	3.47
07641	<0.2	1.14	45	<5	108	0.5	4	0.07	0.8	22	11.2	18.2	31.1	3.35
07370	<0.2	1.14	19	<5	110	<0.5	2	0.15	<0.5	49	7.0	17.3	21.3	2.39
07371	<0.2	1.03	12	<5	56	<0.5	2	0.05	<0.5	41	8.9	14.3	26.7	2.50
07372	<0.2	1.21	19	<5	34	0.7	4	0.14	<0.5	64	25.9	11.6	54.4	3.70
07373	0.4	1.01	35	<5	44	0.8	4	0.15	<0.5	21	35.9	7.9	71.7	3.78
07374	0.3	1.11	36	<5	45	0.9	4	0.24	<0.5	64	42.3	7.3	60.6	2.86
07375	0.2	1.82	23	<5	41	0.7	4	0.22	<0.5	75	24.5	19.9	55.0	4.17
07376	<0.2	1.26	16	<5	29	0.6	4	0.12	<0.5	43	21.6	14.5	46.7	3.85

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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														
07377	<0.2	1.37	17	<5	44	0.7	4	0.09	<0.5	57	13.3	15.1	42.1	3.66
07378	0.2	1.21	35	<5	50	0.6	3	0.10	<0.5	73	19.7	12.5	40.8	3.24
07379	<0.2	1.26	19	<5	71	0.5	5	0.07	<0.5	41	12.0	15.3	32.0	3.19
07380	<0.2	1.41	22	<5	116	0.6	4	0.14	<0.5	43	11.4	16.8	32.2	3.40
07381	<0.2	1.65	34	<5	107	0.6	3	0.09	<0.5	65	10.8	18.5	33.9	3.27
07382	<0.2	0.95	23	<5	111	<0.5	2	0.09	<0.5	36	5.6	16.3	19.9	2.77
07383	<0.2	1.55	12	<5	83	0.6	4	0.10	<0.5	36	13.4	19.4	36.1	3.96
07384	<0.2	0.99	22	<5	118	<0.5	4	0.13	<0.5	27	9.7	14.9	30.4	2.93
07385	<0.2	1.06	41	<5	98	<0.5	3	0.07	<0.5	49	9.6	14.9	27.9	2.96
07386	<0.2	0.38	25	<5	76	<0.5	2	0.09	0.9	24	5.4	9.3	14.7	1.71
07387	<0.2	1.20	14	<5	75	<0.5	3	0.07	<0.5	51	9.0	18.1	23.6	2.65
07388	0.2	1.39	15	<5	93	0.6	4	0.07	<0.5	47	13.2	20.4	39.7	3.38
07389	<0.2	1.25	55	<5	75	<0.5	4	0.06	<0.5	40	9.5	19.5	26.1	3.07
07390	<0.2	0.81	19	<5	79	<0.5	3	0.11	<0.5	31	6.7	11.6	18.6	2.21
07391	<0.2	1.15	21	<5	80	<0.5	3	0.07	<0.5	48	6.9	18.0	24.3	2.98
07392	<0.2	1.21	54	<5	104	0.6	4	0.11	<0.5	81	10.7	14.3	27.9	2.96
07393	<0.2	1.04	19	<5	96	<0.5	5	0.15	<0.5	59	10.3	16.2	24.7	2.83
07394	<0.2	1.25	30	<5	187	0.6	2	0.20	0.5	31	9.4	19.0	21.5	3.12
07395	<0.2	1.06	39	<5	120	0.5	4	0.18	<0.5	43	12.2	14.7	35.4	3.28
07396	<0.2	0.64	58	<5	57	<0.5	3	0.07	0.5	27	9.7	10.8	20.7	2.64
07397	<0.2	0.75	39	<5	64	<0.5	3	0.04	<0.5	20	10.0	13.5	25.9	2.94
07398	<0.2	0.96	35	<5	76	<0.5	5	0.06	<0.5	28	7.6	19.0	24.6	2.85
07399	<0.2	1.65	51	<5	87	0.6	4	0.16	<0.5	55	14.9	22.9	42.2	4.00
07400	<0.2	0.86	62	<5	105	<0.5	3	0.08	<0.5	34	7.2	18.2	21.3	2.55
07401	0.2	0.87	162	<5	90	<0.5	2	0.10	<0.5	57	6.5	11.3	19.6	2.56
07402	<0.2	1.26	286	<5	175	0.6	3	0.38	<0.5	32	9.6	17.9	22.6	3.26
07403	<0.2	1.23	76	<5	154	0.6	4	0.27	<0.5	58	11.2	17.9	24.1	3.21
07404	<0.2	1.07	100	<5	56	0.6	6	0.79	<0.5	72	14.8	18.3	38.3	3.41
07405	<0.2	1.03	117	<5	75	0.6	4	0.80	<0.5	54	13.4	14.6	44.8	3.42
07406	<0.2	1.17	89	<5	152	<0.5	3	0.26	<0.5	45	9.6	19.4	18.4	3.18
07407	0.4	0.99	87	<5	233	<0.5	4	0.21	<0.5	46	8.3	15.4	19.9	2.64
07408	0.2	1.11	28	<5	184	<0.5	3	0.04	<0.5	31	7.7	20.2	14.0	2.72

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12Y625709

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: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
	Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
	RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
07409		0.3	1.16	17	<5	148	<0.5	4	0.05	<0.5	44	5.5	16.6	12.6	2.29
07410		0.3	1.17	78	<5	152	<0.5	3	0.08	<0.5	45	5.7	16.0	11.4	2.41
07411		1.5	0.82	135	<5	107	<0.5	3	0.16	1.8	27	6.1	10.5	17.2	2.55
07412		0.7	1.40	127	<5	331	<0.5	5	0.08	<0.5	56	7.8	22.4	15.4	3.34
07413		0.7	1.64	256	<5	642	0.5	4	0.20	<0.5	60	7.5	20.3	45.4	3.40
07414		0.3	0.94	26	<5	249	<0.5	5	0.07	<0.5	67	8.3	8.3	22.1	2.90
07415		0.3	0.91	22	<5	86	<0.5	4	0.06	<0.5	47	10.0	9.8	24.7	2.60
07416		0.5	1.49	43	<5	330	<0.5	6	0.37	<0.5	42	13.1	21.3	29.2	3.58
07417		0.7	1.58	52	<5	362	0.5	2	0.99	<0.5	34	15.6	19.2	48.7	3.49
07418		0.3	1.49	35	<5	548	0.5	5	0.55	<0.5	39	12.8	22.8	35.9	3.02
07419		0.3	1.44	42	<5	177	<0.5	5	1.22	0.5	34	16.1	19.4	52.5	3.57
07420		0.2	1.66	27	<5	224	0.5	6	0.71	<0.5	55	13.0	19.7	35.8	3.21
07642		0.3	1.59	33	<5	52	1.2	7	0.12	<0.5	115	31.0	20.6	67.6	4.39
07643		0.2	1.15	23	<5	59	0.6	3	0.08	<0.5	72	14.7	15.6	34.4	2.95
07644		<0.2	1.08	53	<5	118	0.6	4	0.17	<0.5	65	12.6	13.4	26.8	3.55
07645		<0.2	1.35	79	<5	67	0.8	4	0.13	<0.5	64	25.1	16.1	48.7	3.98
07646		0.2	1.38	244	<5	89	0.7	3	0.12	<0.5	86	18.7	15.8	37.4	3.59
07647		0.2	1.23	196	<5	103	0.7	5	0.14	<0.5	95	16.9	14.8	33.5	3.44
07648		<0.2	1.21	109	<5	99	<0.5	3	0.05	<0.5	48	7.4	16.3	18.8	2.72
07649		0.2	1.06	63	<5	72	<0.5	2	0.05	<0.5	37	6.0	14.9	14.0	2.08
07650		<0.2	1.18	128	<5	46	0.6	7	0.08	<0.5	84	17.9	14.2	38.0	3.57
07651		0.3	1.07	45	<5	58	0.6	3	0.06	<0.5	53	14.3	12.8	32.5	3.74
07652		<0.2	1.16	99	<5	84	0.6	3	0.08	<0.5	63	15.4	13.9	31.2	3.81
07653		0.2	0.92	180	<5	77	0.6	4	0.07	<0.5	55	14.4	11.4	28.6	3.30
07654		0.2	0.83	194	<5	103	<0.5	2	0.15	<0.5	30	7.3	11.1	21.0	2.30
07655		<0.2	1.07	231	<5	91	0.6	4	0.08	<0.5	82	12.2	13.6	28.2	3.29
07656		<0.2	1.19	109	<5	79	1.3	5	0.32	<0.5	105	19.5	22.7	69.1	4.65
07657		0.2	1.24	161	<5	150	0.8	5	0.16	<0.5	72	13.0	19.5	34.1	3.69
07658		0.2	1.46	161	<5	86	0.8	5	0.16	<0.5	84	14.0	17.5	36.6	3.83
07659		0.2	1.12	191	<5	113	0.7	3	0.12	<0.5	69	10.8	15.4	29.7	2.84
07660		0.2	1.19	117	<5	129	0.7	5	0.18	<0.5	89	12.1	18.0	27.8	3.00
07661		<0.2	1.70	124	<5	130	1.2	3	0.96	<0.5	67	17.4	26.8	43.3	4.26

Certified By:



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## Certificate of Analysis

AGAT WORK ORDER: 12Y625709

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<http://www.agatlabs.com>

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
	Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
	RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
07662		0.2	1.90	56	<5	231	0.8	5	1.17	<0.5	37	11.9	24.4	17.1	3.31
07663		0.8	0.83	176	<5	51	0.9	8	0.37	<0.5	98	13.9	7.9	57.1	3.86
07664		0.8	0.70	62	<5	187	1.0	6	0.17	0.6	42	7.7	15.4	31.4	3.32
07665		1.9	0.95	83	<5	185	0.6	7	0.07	1.1	48	9.4	20.7	28.8	3.26
07666		1.2	0.28	51	<5	110	0.6	7	0.04	2.5	63	19.1	9.8	31.9	4.15
07667		0.3	1.26	98	<5	149	<0.5	3	0.14	<0.5	58	11.2	18.9	27.6	2.96
07668		0.5	1.03	94	<5	137	<0.5	4	0.43	<0.5	41	10.7	16.1	25.6	2.67
07669		0.4	1.13	50	<5	179	<0.5	2	0.11	<0.5	31	9.3	16.1	34.1	2.73
07670		0.3	1.20	199	<5	103	<0.5	4	0.12	<0.5	41	10.8	17.1	25.7	3.02
07898		<0.2	0.89	94	<5	79	0.7	9	0.04	0.7	106	40.0	16.3	37.1	3.87
07899		<0.2	0.89	27	<5	69	<0.5	5	0.08	0.5	71	15.5	18.2	24.8	2.96
07900		<0.2	1.04	51	<5	106	0.6	2	0.18	<0.5	98	12.9	11.9	20.0	2.37
07901		<0.2	1.95	27	<5	118	0.5	4	0.12	<0.5	60	10.5	27.9	23.0	3.78
07902		<0.2	0.78	1010	<5	94	0.6	6	0.36	<0.5	35	22.4	6.9	33.7	3.83
07903		<0.2	1.01	1840	<5	80	0.5	6	0.06	<0.5	48	14.2	12.3	41.2	3.82
07904		<0.2	1.53	38	<5	107	0.7	6	0.10	<0.5	53	20.0	25.7	41.6	3.65
07905		<0.2	1.62	27	<5	63	0.6	5	0.09	<0.5	67	19.3	23.0	86.0	4.38
07906		<0.2	1.13	29	<5	40	<0.5	3	0.05	<0.5	51	11.4	10.3	15.0	1.91
07907		<0.2	1.44	40	<5	79	<0.5	5	0.09	<0.5	41	7.8	24.9	24.1	3.61
07908		0.2	0.96	118	<5	26	<0.5	6	<0.01	<0.5	94	14.8	11.9	56.1	4.46
07909		<0.2	1.38	69	<5	112	0.9	6	0.27	<0.5	70	19.7	20.8	41.6	3.77
07910		0.2	1.68	148	<5	125	1.0	9	0.16	<0.5	85	29.8	21.2	49.4	4.06
07911		<0.2	1.23	141	<5	119	0.7	7	0.11	<0.5	73	15.6	19.4	42.0	4.17
08061		<0.2	1.38	26	<5	126	<0.5	3	0.13	<0.5	36	8.2	22.6	21.4	2.83
08062		<0.2	0.82	531	<5	120	<0.5	4	0.15	<0.5	57	11.7	10.8	22.3	2.67
08063		<0.2	1.06	192	<5	118	<0.5	5	0.18	<0.5	53	11.8	16.2	23.1	2.66
08064		<0.2	1.27	189	<5	97	0.8	8	0.15	<0.5	78	23.4	13.7	53.6	4.27
08065		0.2	1.00	323	<5	95	<0.5	5	0.08	0.5	56	8.8	14.7	21.5	3.04
08066		<0.2	0.94	172	<5	56	<0.5	5	0.06	<0.5	61	7.9	11.7	25.2	2.84
08067		<0.2	1.24	207	<5	125	<0.5	3	0.30	<0.5	43	6.7	17.5	23.3	2.99
08068		<0.2	1.08	117	<5	78	<0.5	4	0.06	<0.5	48	6.3	17.4	14.7	2.68
08069		<0.2	1.35	81	<5	81	<0.5	4	0.06	<0.5	53	7.3	20.5	15.4	3.08

Certified By:



# Certificate of Analysis

AGAT WORK ORDER: 12Y625709

PROJECT NO:

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

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
	Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
	RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
08070		<0.2	1.33	318	<5	72	<0.5	4	0.04	<0.5	48	16.2	17.0	28.6	3.85
08071		<0.2	1.49	70	<5	126	0.5	6	0.05	<0.5	54	9.1	19.7	20.3	2.74
08072		<0.2	1.24	58	<5	129	0.5	3	0.28	<0.5	60	11.8	18.9	21.5	2.98
08073		<0.2	1.14	78	<5	140	<0.5	5	0.23	<0.5	48	7.3	18.1	11.3	2.62
08074		<0.2	1.11	162	<5	182	0.5	5	0.41	<0.5	34	13.2	13.6	20.8	2.94
08075		0.2	1.06	191	<5	175	<0.5	2	0.34	<0.5	29	8.6	15.8	15.1	2.67
08076		0.4	1.34	244	<5	210	0.5	5	0.48	<0.5	32	10.4	19.7	20.0	3.03
08077		0.6	1.37	369	<5	267	0.6	7	0.45	0.6	29	10.4	20.8	27.7	3.00
08078		<0.2	1.42	147	<5	189	0.6	3	0.08	<0.5	50	10.8	20.9	25.9	3.14
08079		0.6	1.18	630	7	266	0.5	<1	0.37	<0.5	33	12.4	19.0	52.0	2.78
08080		<0.2	1.20	126	6	229	0.6	<1	0.26	<0.5	58	11.5	20.3	29.9	2.49
08081		0.6	1.12	185	7	218	0.7	<1	1.34	<0.5	30	9.1	18.3	30.1	2.17
08082		0.6	1.14	243	7	245	0.5	<1	1.38	<0.5	31	9.8	19.0	24.9	2.21
08083		0.2	1.23	487	9	225	0.7	<1	0.57	<0.5	50	11.2	21.0	34.9	2.80
08084		<0.2	1.34	214	8	215	0.7	<1	0.26	<0.5	51	12.1	23.2	26.3	2.78
08085		0.5	1.11	128	7	284	0.7	<1	1.15	<0.5	30	8.7	16.4	38.1	2.29
08086		0.3	1.07	122	6	422	0.6	<1	0.62	<0.5	28	9.7	19.2	29.2	1.99
08087		0.4	1.39	231	6	386	0.8	<1	0.78	<0.5	36	10.8	20.8	36.5	2.58
08088		0.6	1.25	150	8	405	0.7	<1	1.09	<0.5	34	9.5	28.2	33.3	2.38
08089		1.0	1.26	81	8	329	0.5	<1	0.57	<0.5	44	11.6	24.5	26.4	2.96
08090		<0.2	1.77	26	8	73	0.5	<1	0.16	<0.5	97	15.0	23.7	33.2	3.69
07854		0.6	1.28	87	10	149	0.8	<1	1.30	<0.5	48	13.4	19.7	35.5	3.05
07855		<0.2	1.42	15	8	91	0.5	<1	0.12	<0.5	63	11.0	22.1	22.8	3.02
07856		<0.2	1.14	10	5	79	<0.5	<1	0.09	<0.5	51	9.6	20.4	18.1	2.56
07857		<0.2	1.80	9	10	55	0.6	<1	0.18	<0.5	78	19.0	23.6	50.0	4.14
07858		<0.2	1.80	9	8	67	0.5	<1	0.12	<0.5	85	12.0	21.4	30.6	3.76
07859		<0.2	1.62	8	8	66	<0.5	<1	0.07	<0.5	80	10.6	20.2	21.9	3.31
07860		<0.2	1.78	10	9	230	0.6	<1	0.33	<0.5	67	12.1	20.1	26.1	3.38
07861		<0.2	1.26	11	6	166	<0.5	<1	0.11	<0.5	64	8.2	19.9	15.5	2.35
07862		<0.2	0.91	26	<5	90	<0.5	<1	0.06	<0.5	57	4.0	13.8	32.4	1.55
07863		<0.2	0.82	14	<5	100	<0.5	<1	0.03	<0.5	48	4.5	16.5	14.0	2.22
07864		<0.2	0.81	12	6	101	<0.5	<1	0.11	<0.5	52	7.6	16.0	18.1	2.25

Certified By:





**AGAT** Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y625709

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
	Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
	RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
07865		<0.2	1.32	27	8	460	0.6	<1	0.28	<0.5	40	11.0	22.7	22.8	3.06
07866		<0.2	1.03	31	8	231	0.6	<1	0.21	<0.5	61	8.0	19.4	18.9	2.40
07867		0.2	0.97	37	7	288	<0.5	<1	0.34	<0.5	47	9.2	14.2	24.4	2.62
07868		<0.2	0.96	24	6	224	<0.5	<1	0.27	<0.5	50	10.4	13.2	22.6	3.05
07869		0.2	1.01	21	8	328	<0.5	<1	0.53	<0.5	41	11.4	16.9	29.9	2.84
07870		0.3	1.05	28	7	360	<0.5	<1	0.58	<0.5	36	9.9	16.7	24.5	2.75
07912		0.3	0.99	28	7	293	<0.5	<1	0.68	<0.5	40	9.7	15.5	28.0	2.76
07913		0.4	0.95	28	8	239	<0.5	<1	0.67	<0.5	50	9.7	16.7	28.6	2.72
07914		0.7	1.05	31	7	400	<0.5	<1	0.79	<0.5	29	10.4	16.4	33.9	2.46
07915		<0.2	1.15	42	7	256	<0.5	<1	0.22	<0.5	53	9.6	20.7	22.6	2.87
07421		0.6	1.12	33	7	524	<0.5	<1	0.57	<0.5	35	9.0	19.3	20.4	2.51
07422		1.0	1.17	38	9	587	<0.5	<1	0.43	27.7	38	135	20.9	31.7	3.74
07423		<0.2	0.82	175	<5	82	<0.5	<1	0.10	<0.5	32	8.7	14.3	20.4	2.63
07424		0.6	1.11	62	7	290	<0.5	<1	0.28	<0.5	31	13.1	17.5	30.5	2.90
07425		<0.2	1.30	113	8	221	<0.5	<1	0.11	<0.5	32	9.1	20.7	18.9	2.92
07426		0.3	1.06	53	7	394	0.5	<1	0.40	<0.5	51	8.6	21.4	44.9	2.27
07427		0.4	1.05	80	7	279	<0.5	<1	0.49	<0.5	47	10.8	15.7	27.1	2.44
07428		0.4	1.11	47	9	309	<0.5	<1	0.64	<0.5	37	14.0	15.7	27.7	2.90
07429		0.5	1.22	85	<5	446	<0.5	4	0.64	0.8	42	11.8	15.1	28.7	2.65
07430		0.3	0.96	77	<5	107	<0.5	3	0.07	<0.5	45	5.0	13.5	14.0	2.17
07431		0.3	1.71	50	<5	268	0.5	4	0.41	<0.5	62	13.9	21.0	41.8	3.48
07432		0.4	1.51	38	<5	271	<0.5	5	0.58	0.6	55	11.4	15.6	37.6	3.14
07433		0.3	1.36	27	<5	309	<0.5	5	0.74	0.6	54	11.4	15.1	28.6	2.38
07434		<0.2	1.52	27	<5	171	<0.5	6	0.42	<0.5	49	12.2	16.7	35.2	3.20
07435		0.5	1.44	35	<5	235	<0.5	7	0.66	0.8	40	12.3	15.4	38.1	2.85
07436		0.4	1.43	28	<5	240	<0.5	6	0.68	<0.5	50	12.6	17.0	34.4	2.76
07437		0.5	1.21	74	<5	220	<0.5	9	0.31	1.2	49	18.7	14.0	65.3	3.98
07438		0.3	1.27	32	<5	262	<0.5	7	0.93	0.7	40	11.9	13.5	34.2	2.51
07439		<0.2	1.07	42	<5	198	<0.5	5	0.59	0.6	39	10.8	11.3	23.3	2.52
07440		0.3	1.04	61	<5	251	<0.5	4	0.59	<0.5	36	9.2	10.6	23.0	2.49
07441		0.3	0.94	33	<5	159	<0.5	4	1.11	<0.5	35	10.3	10.0	30.0	2.61
07442		<0.2	0.60	17	<5	37	<0.5	3	0.45	<0.5	34	10.4	7.2	30.3	2.18

Certified By:



**AGAT** Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y625709

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: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
	Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
	RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
07443		0.2	0.90	30	<5	153	<0.5	7	0.57	<0.5	61	10.5	9.2	33.9	2.87
07444		<0.2	1.68	31	<5	79	0.7	7	0.35	<0.5	26	25.8	18.5	86.8	4.26
07445		<0.2	1.47	30	<5	144	<0.5	7	0.88	0.9	40	16.9	17.2	44.0	3.48
07446		0.2	1.04	28	<5	104	<0.5	7	0.91	0.5	31	14.5	12.4	39.6	2.83
07447		<0.2	1.11	20	<5	95	<0.5	6	0.21	<0.5	50	15.7	12.5	16.7	3.39
07448		0.3	1.09	40	<5	70	<0.5	8	0.11	<0.5	37	18.6	12.6	16.5	3.64
07449		<0.2	0.55	96	<5	104	<0.5	5	0.54	<0.5	50	6.9	5.5	12.5	1.83
07450		<0.2	0.30	19	<5	182	<0.5	<1	2.72	<0.5	4	1.3	2.6	15.1	0.40
07451		0.2	0.90	35	<5	196	<0.5	5	1.46	0.7	29	11.3	10.8	25.4	2.46
07452		0.2	0.85	82	<5	259	<0.5	3	1.66	0.5	22	11.4	10.9	26.0	2.34
07453		<0.2	0.74	21	<5	108	<0.5	4	2.83	<0.5	16	8.3	11.2	17.5	1.73
08091		1.1	1.42	77	<5	223	<0.5	4	0.96	0.8	30	13.1	14.1	50.8	3.57
08092		1.1	2.08	179	<5	169	0.5	12	0.23	1.3	68	13.6	22.6	53.7	5.34
08093		0.3	1.51	172	<5	98	<0.5	6	0.06	0.8	52	15.2	20.3	26.7	3.66
08094		3.5	1.14	101	<5	252	<0.5	5	0.62	1.8	46	10.0	10.6	31.1	3.05
08095		1.0	1.27	44	<5	449	<0.5	5	0.78	1.1	42	12.1	13.3	34.7	3.19
08096		0.6	1.16	55	<5	247	<0.5	5	1.40	1.0	35	11.1	14.4	38.8	2.60
08097		8.4	1.12	101	<5	335	<0.5	3	0.98	1.0	53	11.7	14.0	45.8	3.22
08098		0.4	1.25	49	<5	133	<0.5	7	2.00	0.9	26	17.4	13.7	64.5	3.30
08099		<0.2	1.67	43	<5	130	<0.5	9	0.33	1.0	34	23.2	22.4	87.8	5.52
08100		0.3	0.90	25	<5	239	<0.5	2	0.74	<0.5	27	7.8	8.8	28.7	1.87
08101		<0.2	1.06	26	<5	226	<0.5	7	0.23	0.5	29	8.9	13.2	14.4	2.70
08102		0.7	1.53	66	<5	122	0.5	11	1.26	1.5	42	19.8	19.1	88.3	4.45
08103		0.4	1.16	39	<5	212	0.5	8	1.53	0.8	35	16.4	11.8	43.0	3.28
08104		0.2	1.51	36	<5	112	<0.5	8	0.47	<0.5	58	15.6	16.0	45.9	3.95
08105		<0.2	1.54	30	<5	65	<0.5	9	2.47	0.7	57	18.3	17.2	38.6	3.52
08106		<0.2	1.97	26	<5	234	0.6	6	0.21	<0.5	69	16.6	21.3	24.7	4.43
08107		<0.2	0.77	17	<5	82	<0.5	3	0.40	<0.5	43	6.2	9.2	8.7	2.05
08108		0.3	0.96	152	<5	270	<0.5	3	0.26	<0.5	39	6.3	13.2	15.6	2.11
08109		<0.2	2.19	59	<5	42	0.6	7	0.12	<0.5	80	29.9	30.4	45.7	5.95
08110		0.2	1.53	32	<5	213	0.5	3	0.42	<0.5	35	12.0	18.9	17.6	2.63
08111		0.2	1.47	42	<5	211	0.6	4	0.19	<0.5	84	18.7	17.3	48.1	3.91

Certified By:



# Certificate of Analysis

AGAT WORK ORDER: 12Y625709

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<http://www.agatlabs.com>

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
	Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
	RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
08112		0.2	1.05	38	<5	246	<0.5	4	1.37	<0.5	17	12.0	12.9	34.8	2.92
08113		0.3	0.96	37	<5	196	<0.5	4	1.59	<0.5	19	13.6	16.3	41.0	3.04
07671		0.2	1.28	30	<5	111	0.5	6	0.08	<0.5	68	11.5	15.3	21.9	3.29
07672		0.2	1.10	22	<5	115	<0.5	3	0.07	<0.5	36	7.3	20.1	18.5	2.59
07673		0.3	1.28	62	<5	151	0.5	4	0.12	<0.5	37	11.3	19.5	23.2	2.99
07674		<0.2	1.20	86	<5	122	<0.5	3	0.08	<0.5	35	12.2	21.2	22.1	3.32
07675		<0.2	1.24	58	<5	105	<0.5	6	0.10	<0.5	49	13.8	19.8	25.0	3.22
07676		0.3	0.54	46	<5	54	<0.5	3	0.04	<0.5	45	4.8	12.0	12.7	2.19
07677		0.2	1.08	94	<5	97	<0.5	4	0.03	<0.5	52	10.3	14.2	16.9	2.96
07678		0.2	0.70	98	<5	151	<0.5	5	0.09	<0.5	55	16.9	10.7	25.2	3.29
07679		0.3	1.05	76	<5	268	<0.5	6	0.20	<0.5	48	11.1	14.9	26.5	3.05
07680		0.3	0.90	59	<5	142	<0.5	4	0.04	<0.5	106	7.9	9.9	20.7	2.48
07681		0.3	0.85	36	<5	175	<0.5	4	0.03	<0.5	81	5.5	12.9	13.4	2.61
07682		0.2	0.95	50	<5	198	0.5	3	0.98	<0.5	44	8.9	10.7	27.8	2.32
07683		<0.2	0.98	101	<5	566	0.5	4	0.65	<0.5	36	13.0	15.1	23.1	2.88
07684		<0.2	1.60	129	<5	162	0.6	6	0.37	<0.5	71	13.6	24.5	27.6	3.81
07685		<0.2	1.12	240	<5	209	0.5	4	1.70	<0.5	49	12.8	19.7	30.0	2.79
07686		<0.2	1.37	28	<5	466	0.6	4	0.09	<0.5	68	12.0	28.3	21.5	3.82
07687		1.6	1.24	27	<5	224	<0.5	3	0.06	0.5	34	4.5	17.8	26.0	2.31
07688		1.1	1.60	50	<5	574	0.9	5	0.28	1.3	45	31.3	24.3	64.0	3.51
07689		0.5	0.97	31	<5	213	<0.5	5	0.04	1.2	31	5.4	19.0	17.7	3.14
07690		1.4	0.84	54	<5	399	<0.5	<1	1.27	0.6	22	9.5	13.2	28.9	2.78
07916		<0.2	1.51	8	<5	32	<0.5	6	0.05	<0.5	66	14.8	17.8	22.4	3.38
07917		<0.2	1.16	24	<5	110	<0.5	3	0.08	<0.5	30	7.7	20.6	18.8	2.76
07918		0.2	1.58	24	<5	218	0.6	4	0.17	<0.5	72	10.2	25.0	22.2	3.18
07919		<0.2	0.80	13	<5	93	<0.5	2	0.09	<0.5	26	5.6	12.0	11.7	1.56
07920		<0.2	1.42	28	<5	169	0.7	4	0.23	<0.5	80	19.6	20.8	47.6	3.67
07921		<0.2	1.52	24	<5	161	0.5	4	0.11	<0.5	30	7.6	25.2	17.4	3.16
07922		<0.2	1.46	28	<5	169	0.6	3	0.13	<0.5	48	12.2	23.3	23.1	2.99
07923		0.2	0.94	70	<5	162	<0.5	3	1.06	<0.5	29	9.4	13.2	20.6	2.74
07924		<0.2	1.40	42	<5	177	0.7	6	0.50	<0.5	48	15.0	21.6	31.3	3.46
07925		0.3	1.21	40	<5	266	<0.5	5	0.17	<0.5	31	14.6	18.9	19.9	2.87

Certified By:



**AGAT** Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y625709

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
	Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
	RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
07926		0.3	1.26	71	<5	174	0.5	6	0.34	<0.5	42	14.8	21.5	26.3	3.61
07927		<0.2	0.75	52	<5	110	0.6	6	1.33	<0.5	41	12.2	9.2	21.1	3.89
07928		<0.2	1.50	109	<5	162	0.6	3	0.30	<0.5	48	12.6	24.4	23.5	3.37
07929		<0.2	1.12	19	7	130	<0.5	<1	0.05	0.9	40	8.7	21.6	52.0	3.06
07930		<0.2	1.05	20	<5	414	<0.5	<1	0.16	<0.5	55	8.6	14.9	25.1	2.83
07931		<0.2	1.22	15	<5	226	0.5	<1	0.14	<0.5	40	9.2	16.1	25.1	2.72
07932		<0.2	1.09	5	6	171	0.6	<1	0.18	0.8	92	13.8	21.2	39.3	2.81
07933		0.4	1.07	11	<5	309	<0.5	<1	0.36	<0.5	14	4.8	19.7	34.9	2.50
07934		0.7	1.19	13	<5	496	0.6	<1	0.68	0.9	39	15.3	13.2	35.1	2.88
07935		<0.2	1.35	17	<5	119	<0.5	<1	0.03	<0.5	50	6.4	19.8	16.6	3.07
07936		<0.2	1.10	17	<5	96	0.9	2	0.03	0.6	75	18.0	12.2	43.0	5.13
07937		<0.2	0.80	6	<5	110	<0.5	<1	0.10	<0.5	48	3.1	13.1	21.6	1.42
07938		<0.2	0.63	6	<5	98	<0.5	<1	1.45	<0.5	34	7.1	11.5	26.5	1.92
07939		<0.2	1.03	20	<5	195	<0.5	<1	0.83	<0.5	30	9.5	19.2	28.5	2.54
07940		<0.2	1.41	18	<5	148	<0.5	<1	0.05	<0.5	44	6.5	19.8	22.6	2.54
07941		<0.2	0.87	32	<5	183	<0.5	<1	0.05	<0.5	30	4.7	12.6	14.7	2.02
07942		<0.2	1.25	23	<5	134	0.6	<1	0.16	0.7	49	10.6	16.4	29.1	3.00
07943		<0.2	1.21	16	<5	164	<0.5	<1	0.04	<0.5	44	5.2	20.8	17.0	2.81
07944		<0.2	1.37	9	<5	368	<0.5	<1	0.05	<0.5	37	5.9	19.0	26.8	2.21
07945		0.4	0.95	52	<5	222	0.5	<1	0.15	0.6	47	7.6	13.9	32.5	3.85
07946		<0.2	1.07	34	<5	175	<0.5	<1	0.17	0.5	44	7.9	16.0	22.2	2.51
07486		<0.2	1.15	22	<5	102	<0.5	<1	0.10	<0.5	48	9.8	17.9	31.8	2.83
07487		<0.2	0.63	12	<5	57	<0.5	<1	0.06	<0.5	24	6.1	15.2	19.5	1.99
07488		<0.2	0.68	246	<5	93	<0.5	<1	0.10	<0.5	84	21.5	8.9	34.4	2.10
07489		<0.2	0.98	49	<5	67	0.6	<1	0.09	<0.5	89	20.9	7.4	48.4	2.91
07490		<0.2	0.99	13	<5	168	0.5	<1	0.23	0.8	63	13.6	8.9	25.0	2.09
07491		<0.2	1.34	14	<5	56	<0.5	<1	0.02	<0.5	66	6.5	18.2	41.1	3.70
07492		<0.2	1.55	22	<5	135	0.5	<1	0.10	<0.5	57	16.4	15.3	31.0	2.80
07493		<0.2	0.48	13	<5	65	<0.5	<1	0.03	<0.5	46	3.7	7.4	16.7	1.33
07494		<0.2	1.00	12	<5	125	<0.5	<1	0.48	0.6	63	14.0	13.2	27.9	2.14
07495		<0.2	0.94	23	<5	174	<0.5	<1	0.33	<0.5	53	11.1	9.9	21.7	2.28
07496		0.4	0.91	60	<5	199	0.5	<1	0.96	0.9	36	11.7	12.4	31.0	2.46

Certified By:



**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: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
Sample Description														
07497	<0.2	0.82	10	<5	133	<0.5	<1	1.63	<0.5	31	11.6	12.0	40.6	2.54
07498	<0.2	1.01	12	<5	134	0.6	<1	0.18	0.7	46	12.4	18.2	25.6	2.29
07499	<0.2	0.83	21	<5	179	<0.5	<1	0.12	<0.5	35	4.7	14.1	19.5	1.73
07500	0.5	0.80	10	<5	727	<0.5	<1	2.50	0.5	17	7.0	12.8	20.7	1.58
08181	0.3	0.95	17	<5	752	<0.5	<1	0.56	0.7	21	10.4	15.7	31.7	2.35
08182	0.4	1.10	66	<5	467	0.6	<1	1.22	0.9	26	11.4	17.3	40.0	2.19
08183	0.8	1.53	28	<5	337	0.9	<1	0.24	1.1	32	49.1	23.0	72.9	3.21
08184	2.3	1.30	28	<5	178	0.6	<1	0.70	4.7	25	21.3	26.7	57.8	2.62
08185	0.8	0.92	13	<5	340	0.7	<1	2.27	0.6	17	8.9	14.2	149	1.80
08186	<0.2	1.55	57	<5	75	0.7	<1	0.13	0.9	88	18.9	23.4	47.7	3.09
08187	<0.2	1.02	253	<5	83	<0.5	<1	0.79	0.6	41	16.5	13.6	35.2	3.34
08188	0.3	1.23	233	<5	97	<0.5	6	0.18	<0.5	49	8.6	17.2	8.0	3.27
08189	0.3	0.75	58	<5	189	<0.5	5	0.10	<0.5	42	5.5	14.0	12.1	2.42
08114	0.3	1.46	91	<5	257	<0.5	5	0.66	<0.5	75	10.0	20.9	19.2	3.34
08115	0.6	1.29	200	<5	311	0.6	3	0.48	<0.5	52	9.3	15.0	32.4	3.22
08116	<0.2	1.39	94	<5	272	<0.5	4	0.25	<0.5	49	9.3	18.8	22.5	2.94
08117	<0.2	0.74	23	<5	85	<0.5	3	0.04	<0.5	58	2.6	14.6	7.5	1.65
08118	1.7	1.60	114	<5	422	0.7	5	0.51	0.9	40	15.0	21.4	94.1	3.17
08119	0.2	1.38	43	<5	175	<0.5	6	0.11	<0.5	32	12.4	17.0	19.0	3.95
08120	<0.2	2.04	31	<5	234	0.7	5	0.11	<0.5	42	11.3	30.0	20.7	3.89
08121	0.2	2.56	30	<5	499	1.2	3	0.10	<0.5	34	12.3	36.1	24.6	3.32
08122	<0.2	1.85	26	<5	222	0.6	5	0.07	<0.5	31	7.2	27.4	13.3	3.39
08123	0.2	2.22	38	<5	478	0.8	3	0.07	<0.5	41	9.2	33.0	22.4	3.38
08124	0.2	1.62	32	<5	289	0.6	7	0.05	<0.5	30	7.2	22.2	24.7	2.89
08125	<0.2	0.88	22	<5	158	<0.5	3	0.04	<0.5	31	3.0	11.3	4.6	1.91
08126	<0.2	1.20	15	<5	87	<0.5	3	0.08	<0.5	52	7.9	14.6	18.1	2.75
08127	<0.2	0.89	39	<5	269	0.5	4	1.77	<0.5	29	10.4	14.4	24.1	2.82
08128	0.3	1.65	38	<5	590	0.5	4	0.21	<0.5	25	8.0	25.5	19.0	3.41
08129	0.2	1.71	32	<5	266	0.6	4	0.03	<0.5	39	6.2	21.1	19.0	3.55
08130	0.3	1.72	35	<5	437	0.5	4	0.10	<0.5	47	6.4	24.4	15.5	3.03
08131	<0.2	0.60	23	<5	147	<0.5	3	0.05	<0.5	56	8.0	9.9	12.2	2.08
08132	<0.2	1.71	39	<5	449	0.7	4	0.09	<0.5	61	12.6	21.1	27.6	3.08

Certified By:



**AGAT** Laboratories

# Certificate of Analysis

AGAT WORK ORDER: 12Y625709

PROJECT NO:

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

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
	Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
	RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
08133		0.2	1.66	36	<5	532	0.7	7	0.08	<0.5	24	9.1	22.8	20.2	3.43
08134		<0.2	1.98	27	<5	341	0.6	4	0.05	<0.5	33	8.8	28.2	16.6	3.10
08135		0.5	1.39	45	<5	311	0.6	7	0.48	0.6	50	15.6	18.0	74.2	4.16
08136		<0.2	1.89	26	<5	399	0.9	5	0.10	<0.5	42	11.5	28.7	41.9	3.30
08137		<0.2	0.88	9	<5	111	<0.5	<1	0.06	<0.5	40	1.9	10.2	3.4	0.69
08138		0.2	1.21	17	<5	267	<0.5	4	0.08	<0.5	46	4.6	16.0	13.2	1.81
08139		<0.2	1.45	18	<5	192	<0.5	3	0.06	<0.5	24	4.0	19.2	2.9	2.07
08140		<0.2	1.53	14	<5	296	<0.5	2	0.14	<0.5	27	7.1	21.9	11.4	1.94
08141		<0.2	1.10	18	<5	317	<0.5	6	0.41	<0.5	40	16.2	14.1	19.5	3.76
08142		<0.2	1.64	26	<5	224	<0.5	6	0.24	<0.5	58	13.1	18.3	23.4	3.30
08143		<0.2	1.46	47	<5	244	0.5	5	0.04	<0.5	46	8.8	17.8	19.8	2.86
08144		0.3	1.37	52	<5	445	0.5	5	0.32	<0.5	45	10.5	17.1	31.8	3.83
08145		<0.2	1.07	30	<5	173	<0.5	5	0.08	<0.5	45	6.2	18.1	10.2	2.51
08146		<0.2	1.30	30	<5	246	<0.5	5	0.05	<0.5	65	8.2	15.9	10.9	3.04
07454		<0.2	1.83	25	<5	279	0.5	6	0.06	<0.5	38	7.4	22.5	19.5	3.21
07455		0.3	1.22	25	<5	221	<0.5	4	0.09	<0.5	34	5.7	17.7	22.6	2.29
07456		<0.2	1.19	31	<5	226	<0.5	5	0.06	<0.5	50	7.2	16.3	18.8	2.68
07457		0.2	1.06	28	<5	241	<0.5	4	0.18	<0.5	42	10.2	17.0	27.3	3.03
07458		0.9	1.14	33	<5	232	<0.5	3	0.09	<0.5	38	5.4	15.3	18.3	2.80
07459		1.2	0.95	42	<5	273	<0.5	5	0.11	0.9	32	5.3	21.7	42.2	2.82
07460		<0.2	1.62	40	<5	402	0.5	6	0.40	0.6	36	12.4	26.0	19.1	3.00
07461		0.4	1.20	53	<5	426	0.5	5	0.47	0.6	43	10.6	13.9	32.3	2.96
07462		0.6	1.21	50	<5	376	0.5	5	0.94	0.5	31	10.1	15.0	47.5	2.94
07463		0.3	1.23	181	<5	343	0.5	5	1.08	0.5	31	10.2	14.0	35.1	2.69
07464		0.4	1.12	59	<5	313	0.5	9	0.88	0.9	31	11.0	16.0	47.3	2.63
07465		0.3	0.69	38	<5	167	0.6	6	0.49	<0.5	45	12.8	12.3	17.7	3.77
07466		0.3	1.34	41	<5	355	0.6	4	0.89	0.5	28	10.2	19.2	36.6	2.74
07467		<0.2	1.93	23	<5	231	0.6	5	0.22	<0.5	36	13.8	24.9	17.1	3.27
07468		<0.2	1.66	37	<5	246	0.7	7	0.43	<0.5	60	14.7	22.0	40.5	3.59
07469		0.3	1.31	43	<5	417	0.6	6	1.03	<0.5	47	12.3	16.1	37.0	2.96
07470		0.3	1.45	47	<5	587	0.7	5	0.34	<0.5	59	10.8	18.3	40.8	3.26
07471		0.5	1.18	46	<5	396	0.6	7	1.10	0.7	37	10.2	15.9	37.5	2.61

Certified By:



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## Certificate of Analysis

AGAT WORK ORDER: 12Y625709

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
Sample Description														
07472	0.4	1.97	32	<5	133	<0.5	7	0.89	0.7	25	18.0	24.9	61.1	4.47
07473	<0.2	1.77	31	<5	410	0.5	4	0.38	<0.5	20	11.9	23.9	54.7	3.40
07474	0.3	1.28	19	<5	184	0.6	6	0.32	0.7	55	12.6	17.6	34.2	2.96
07475	0.2	2.17	31	<5	180	0.6	8	0.31	0.8	49	12.9	26.1	20.7	4.28
07476	<0.2	1.50	27	<5	210	0.6	4	0.26	<0.5	45	12.3	15.9	11.7	3.00
07477	0.2	1.71	42	<5	535	<0.5	3	0.35	0.6	29	11.5	24.2	10.5	2.75
07478	0.5	1.76	85	<5	539	0.7	6	0.75	1.3	26	12.2	19.0	30.5	2.80
07479	0.4	1.67	362	<5	467	0.8	5	0.56	2.1	29	13.9	21.1	57.4	3.24
07480	0.4	1.15	47	<5	408	0.6	5	0.25	<0.5	42	11.4	15.1	36.2	2.81
07481	<0.2	2.20	28	<5	466	<0.5	1	0.33	<0.5	58	8.3	19.3	29.2	3.97
07482	<0.2	1.61	49	<5	242	0.5	4	0.41	<0.5	48	9.9	16.9	17.2	3.31
07483	0.4	1.42	37	<5	259	0.6	4	0.42	0.6	43	11.4	19.0	30.4	2.84
07484	<0.2	1.38	30	<5	210	0.6	5	0.32	<0.5	47	9.3	13.8	7.1	2.65
07485	0.2	1.72	48	<5	437	<0.5	4	0.39	1.1	38	12.5	22.6	15.8	3.22
07716	0.3	1.05	22	<5	165	<0.5	5	0.21	<0.5	16	13.4	11.8	38.5	3.72
07691	0.2	1.40	52	<5	96	<0.5	8	0.08	0.7	36	10.3	21.5	17.3	4.74
07692	0.5	1.89	81	<5	232	0.6	5	0.68	<0.5	59	11.7	21.4	50.8	3.67
07693	<0.2	1.69	42	<5	100	0.5	9	0.04	0.7	81	10.1	21.6	25.0	4.44
07694	0.2	1.07	17	<5	182	<0.5	4	0.47	<0.5	49	9.1	12.5	28.8	2.12
07695	<0.2	1.68	31	<5	101	0.5	8	0.52	<0.5	65	14.4	19.7	51.3	3.59
07696	0.7	1.42	32	<5	269	<0.5	6	1.03	1.0	37	11.2	19.1	32.7	2.72
07697	0.4	1.56	73	<5	236	<0.5	6	0.81	<0.5	41	13.3	17.3	43.1	2.95
07698	0.3	1.37	31	<5	108	<0.5	6	0.71	<0.5	34	15.7	17.2	52.6	3.11
07699	0.3	1.37	35	<5	222	<0.5	5	1.38	<0.5	16	10.9	14.3	47.7	2.80
07700	0.3	1.14	40	<5	271	<0.5	5	1.35	0.6	24	11.2	14.6	32.3	2.45
07701	<0.2	0.89	50	<5	83	<0.5	7	0.02	<0.5	52	5.6	13.3	26.5	3.37
07702	<0.2	0.76	26	<5	171	<0.5	8	0.65	0.6	42	12.0	12.0	28.3	2.94
07703	0.7	1.20	161	<5	178	0.5	10	0.89	0.7	46	13.2	14.2	37.6	3.21
07704	<0.2	1.59	24	10	151	<0.5	<1	0.19	<0.5	51	15.3	28.5	48.1	3.85
07705	0.3	1.04	39	<5	225	<0.5	<1	1.03	<0.5	32	11.4	13.4	26.6	2.76
07706	0.7	0.71	15	7	224	<0.5	<1	1.59	<0.5	15	8.8	16.0	17.1	1.62
07707	0.3	1.14	19	5	203	<0.5	<1	0.81	<0.5	42	13.6	15.4	32.5	2.76

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## Certificate of Analysis

AGAT WORK ORDER: 12Y625709

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
Sample Description														
07708	<0.2	1.60	15	<5	76	<0.5	<1	0.15	<0.5	71	16.1	21.3	<0.5	3.50
07709	<0.2	0.43	18	<5	90	<0.5	<1	0.43	<0.5	43	14.0	5.4	19.0	3.22
07710	<0.2	1.30	44	7	237	<0.5	<1	0.05	<0.5	51	9.3	19.9	23.6	2.84
07711	<0.2	1.26	49	6	257	0.5	<1	0.08	<0.5	45	10.7	15.9	22.2	3.00
07712	<0.2	1.22	38	<5	170	<0.5	<1	0.15	<0.5	61	9.8	15.3	23.7	3.29
07713	0.2	1.08	14	7	236	<0.5	<1	0.44	<0.5	57	13.0	19.9	37.0	2.72
07714	<0.2	1.25	30	<5	312	<0.5	<1	0.19	<0.5	65	7.8	15.8	21.4	2.80
07715	0.2	1.58	16	5	123	<0.5	<1	0.50	<0.5	54	17.0	18.2	49.3	4.45
08147	<0.2	1.64	41	6	66	0.5	<1	0.17	<0.5	67	22.2	23.2	37.2	3.82
08148	<0.2	1.67	26	8	96	0.6	<1	0.23	<0.5	74	16.1	22.0	31.7	3.61
08149	<0.2	1.53	12	8	88	0.6	<1	0.21	<0.5	96	18.2	22.5	30.2	3.52
08150	<0.2	1.15	37	6	138	<0.5	<1	0.19	<0.5	55	11.9	12.8	21.1	2.89
08151	<0.2	1.37	24	7	100	0.6	<1	0.07	<0.5	60	14.7	18.7	23.0	3.56
08152	<0.2	1.07	27	<5	98	<0.5	<1	0.06	<0.5	55	5.9	14.2	9.0	2.69
08153	<0.2	1.59	18	<5	119	0.5	<1	0.10	<0.5	54	9.9	22.4	21.3	3.18
08154	0.7	1.02	21	10	113	0.6	<1	2.08	<0.5	33	16.3	14.6	45.7	2.88
08155	<0.2	1.12	7	<5	95	<0.5	<1	0.69	<0.5	28	14.3	16.3	13.7	2.97
08156	0.8	0.91	15	7	82	<0.5	<1	2.76	<0.5	25	13.4	11.1	35.4	2.79
08157	0.5	1.27	74	9	99	0.5	<1	1.27	<0.5	52	13.9	15.3	58.5	2.95
08158	0.4	1.02	39	<5	68	<0.5	<1	1.97	<0.5	47	21.4	16.7	27.2	3.35
08159	0.3	0.80	14	<5	88	<0.5	<1	1.31	<0.5	16	7.3	11.5	13.9	1.72
08160	0.4	1.11	24	5	292	<0.5	<1	0.80	<0.5	30	9.7	20.7	13.7	2.02
08161	0.3	1.68	22	<5	323	0.8	<1	0.66	<0.5	38	14.4	21.5	44.7	3.34
08162	0.4	1.28	19	<5	351	<0.5	<1	0.42	<0.5	33	16.3	19.9	21.3	3.00
08163	0.4	1.13	131	8	275	<0.5	<1	0.34	<0.5	52	15.6	18.9	39.8	2.83
08164	0.7	1.11	37	<5	605	<0.5	<1	0.61	<0.5	35	11.3	17.3	36.3	2.77
08165	<0.2	0.92	23	5	120	<0.5	<1	0.04	<0.5	43	5.7	19.9	4.8	2.46
08166	0.3	1.25	19	7	379	0.5	<1	0.55	<0.5	44	10.8	18.6	24.7	2.63
08167	0.3	1.33	16	<5	385	<0.5	<1	0.64	<0.5	35	11.4	16.4	17.8	2.76
08168	0.3	1.36	20	<5	433	0.5	<1	0.62	<0.5	40	13.6	18.7	23.9	3.12
08169	0.3	1.13	29	6	356	0.5	<1	0.64	<0.5	43	9.1	16.5	18.7	2.26
08170	0.8	0.76	59	6	298	<0.5	<1	1.04	<0.5	17	7.0	10.8	17.2	1.68

Certified By:





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# 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: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
Sample Description														
07947	1.0	0.88	201	5	296	<0.5	<1	1.40	<0.5	39	9.9	12.9	45.1	2.31
07948	1.4	1.68	93	<5	464	0.7	<1	0.62	<0.5	45	13.9	21.3	51.3	3.17
07949	<0.2	1.30	17	9	75	<0.5	<1	0.55	<0.5	50	15.4	16.4	16.2	3.24
07950	0.2	1.33	31	8	81	<0.5	<1	1.18	<0.5	35	15.9	14.9	55.2	3.40
07951	1.3	1.08	31	5	257	0.5	<1	1.51	<0.5	32	10.2	14.9	89.0	2.86
07952	0.4	1.76	23	<5	300	0.6	<1	1.11	<0.5	36	13.3	21.4	61.6	3.24
07953	<0.2	1.33	20	<5	129	<0.5	<1	0.10	<0.5	69	11.6	14.7	17.5	3.42
07954	0.4	2.11	83	11	160	0.9	<1	0.58	<0.5	73	16.5	30.5	97.3	4.45
07955	<0.2	1.63	10	<5	207	<0.5	<1	0.06	<0.5	30	9.5	14.7	<0.5	2.32
07956	0.4	1.27	37	5	540	0.6	<1	0.46	<0.5	46	10.5	15.0	44.5	2.66
07957	0.6	1.27	19	<5	207	<0.5	<1	1.48	<0.5	25	10.7	14.2	49.5	2.79
07958	<0.2	1.22	31	<5	300	<0.5	<1	0.08	<0.5	46	8.9	13.8	14.8	2.45
07959	<0.2	1.27	29	<5	242	<0.5	<1	0.09	<0.5	36	6.4	19.5	10.6	2.40
07960	<0.2	1.55	38	<5	413	<0.5	<1	0.23	<0.5	44	7.3	22.6	31.0	3.22
07961	0.3	1.15	64	<5	341	0.5	<1	0.81	<0.5	45	10.2	13.8	21.2	2.49
07962	0.5	1.27	49	6	333	0.5	<1	1.01	<0.5	40	8.9	13.9	17.5	2.45
07963	0.6	1.18	45	9	307	0.5	<1	0.89	<0.5	58	12.0	15.2	33.6	2.76
07964	0.9	1.19	39	<5	559	0.5	<1	0.97	<0.5	46	10.3	13.9	50.5	2.96
07965	0.5	1.15	44	<5	287	<0.5	<1	0.71	<0.5	45	11.9	13.9	40.1	2.99
07966	<0.2	1.79	35	<5	192	0.6	<1	0.34	<0.5	72	19.6	19.0	30.0	3.73
07967	0.6	1.07	29	5	436	<0.5	<1	1.19	<0.5	34	9.9	12.1	43.7	2.28
07968	<0.2	1.12	25	<5	201	<0.5	<1	0.10	<0.5	64	6.0	12.2	6.4	2.58
07969	0.5	1.33	96	<5	450	0.5	<1	0.54	<0.5	56	13.2	16.3	99.8	3.02
07717	<0.2	1.27	15	<5	121	0.8	<1	0.03	<0.5	49	10.1	13.2	8.3	3.87
07718	<0.2	1.78	15	5	127	0.5	<1	0.03	<0.5	89	10.4	20.8	20.2	3.37
07719	<0.2	1.59	13	6	152	<0.5	<1	0.07	<0.5	43	6.9	25.8	4.5	2.89
07720	<0.2	1.16	14	<5	206	0.6	<1	0.10	<0.5	71	12.5	13.2	13.3	3.49
07721	<0.2	1.77	45	6	229	0.8	<1	0.06	<0.5	45	26.0	26.7	3.8	2.56
07722	<0.2	1.12	16	<5	145	<0.5	<1	0.08	<0.5	42	2.5	15.6	<0.5	1.30
07723	<0.2	1.33	50	<5	271	<0.5	<1	0.10	<0.5	39	6.7	20.0	2.0	2.45
07724	<0.2	1.36	121	<5	152	<0.5	<1	0.08	<0.5	39	4.2	17.3	<0.5	1.84
07725	0.5	1.29	97	<5	349	0.6	<1	0.61	<0.5	28	9.3	18.6	17.4	2.14

Certified By:



**AGAT** Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y625709

PROJECT NO:

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

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
	Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
	RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
07726		1.1	0.93	83	<5	232	<0.5	<1	0.21	<0.5	35	6.5	12.6	<0.5	1.77
07727		2.2	1.59	82	<5	348	0.7	<1	0.42	<0.5	40	9.8	17.9	22.6	2.51
07728		<0.2	1.12	73	<5	206	<0.5	<1	0.07	<0.5	44	5.1	15.1	4.0	2.36
07729		<0.2	1.31	245	<5	216	0.5	<1	0.28	<0.5	63	10.2	15.0	13.9	2.90
07730		<0.2	1.46	47	9	174	0.6	<1	0.15	<0.5	61	18.7	19.7	53.9	4.24
07731		<0.2	1.38	45	<5	224	<0.5	<1	0.05	<0.5	56	12.2	17.6	24.5	3.40
07732		0.5	1.67	16	<5	235	0.5	<1	0.08	<0.5	38	5.2	26.0	2.7	3.27
07733		<0.2	0.58	27	<5	188	<0.5	<1	0.09	<0.5	48	3.9	8.3	<0.5	1.53
07734		<0.2	1.64	38	<5	134	<0.5	<1	0.15	<0.5	62	10.1	22.9	7.1	3.38
07735		<0.2	1.21	54	<5	213	<0.5	<1	0.29	<0.5	60	12.4	15.6	20.4	2.87
07736		0.5	1.71	266	<5	683	0.6	<1	0.62	<0.5	48	15.1	17.8	132	3.36
07737		<0.2	1.29	106	<5	201	0.5	<1	0.10	<0.5	69	8.2	15.2	12.2	2.41
07738		<0.2	1.08	163	5	159	<0.5	<1	0.25	<0.5	52	10.5	13.8	47.0	2.57
07739		0.3	1.17	49	9	272	0.6	<1	0.22	<0.5	51	8.8	17.4	34.2	2.54
07740		<0.2	1.39	58	9	312	0.6	<1	0.16	<0.5	59	11.4	18.5	34.2	2.93
07741		<0.2	1.42	42	8	237	0.5	<1	0.25	<0.5	52	9.7	18.1	21.2	2.74
07742		<0.2	1.61	320	11	287	0.8	<1	0.15	<0.5	52	14.9	20.7	44.5	3.07
07848		<0.2	1.34	132	13	133	0.8	<1	0.11	<0.5	89	16.6	17.9	36.2	3.59
07849		1.3	1.19	216	11	117	0.7	<1	5.45	<0.5	50	15.9	16.7	31.7	3.00
07850		<0.2	1.59	76	11	138	0.8	<1	0.26	<0.5	58	12.4	25.0	22.8	3.35
07851		0.9	0.72	39	9	360	0.7	<1	0.04	<0.5	105	10.8	27.3	30.8	3.84
07852		<0.2	1.30	27	12	94	0.5	<1	0.24	<0.5	49	13.1	22.3	24.5	3.67
07853		0.4	1.42	80	8	191	0.6	<1	0.26	<0.5	49	15.3	19.8	32.5	3.37

Certified By:



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## 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: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb
Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10
Sample Description														
07871	<5	<1	3	0.18	33	11	0.14	713	0.8	0.01	17.9	697	63.2	27
07872	<5	<1	<1	0.13	44	5	0.10	860	1.0	<0.01	14.6	560	51.4	13
07873	<5	<1	<1	0.09	36	5	0.09	508	<0.5	<0.01	14.7	378	41.1	<10
07874	<5	<1	<1	0.07	35	9	0.13	740	1.0	<0.01	16.7	525	41.8	<10
07875	<5	<1	4	0.08	31	10	0.18	486	<0.5	<0.01	16.4	514	37.2	12
07876	<5	<1	<1	0.07	34	34	0.25	689	0.9	<0.01	23.9	420	32.9	<10
07877	<5	<1	2	0.12	35	17	0.19	771	1.0	<0.01	28.5	530	46.5	12
07878	<5	<1	4	0.07	38	69	0.66	893	<0.5	<0.01	39.0	483	41.0	<10
07879	<5	<1	<1	0.19	39	11	0.16	609	0.5	<0.01	16.9	376	33.7	17
07880	<5	<1	5	0.17	41	13	0.17	492	1.1	<0.01	15.7	415	37.4	20
07881	<5	<1	<1	0.12	36	27	0.29	794	<0.5	<0.01	20.2	621	34.0	20
07882	<5	<1	1	0.11	37	30	0.31	427	0.8	<0.01	22.3	515	28.2	21
07883	<5	<1	<1	0.08	29	19	0.21	498	0.7	<0.01	17.2	543	27.0	14
07884	<5	<1	<1	0.07	29	18	0.19	468	0.8	<0.01	20.8	464	38.5	11
07885	<5	<1	2	0.06	26	25	0.27	458	0.8	<0.01	23.4	579	30.1	13
07886	<5	<1	<1	0.11	37	29	0.31	480	2.0	<0.01	25.7	700	37.0	18
07887	<5	<1	<1	0.10	33	22	0.26	693	0.8	<0.01	23.3	604	32.3	18
07888	<5	<1	2	0.11	21	15	0.24	985	1.8	<0.01	16.5	807	29.4	24
07889	<5	<1	4	0.08	20	32	0.36	568	<0.5	<0.01	22.0	822	27.7	19
07890	<5	<1	<1	0.09	24	22	0.34	535	1.8	<0.01	20.9	638	28.7	16
07891	5	<1	<1	0.08	19	52	0.51	711	<0.5	<0.01	28.7	886	35.0	15
07892	6	<1	<1	0.06	24	81	0.76	834	<0.5	<0.01	37.9	546	37.3	<10
07893	<5	<1	<1	0.08	38	37	0.41	809	1.9	<0.01	27.8	602	31.5	14
07894	<5	<1	<1	0.08	46	49	0.57	1180	0.6	<0.01	32.6	595	51.9	14
07895	6	<1	1	0.09	58	70	0.67	1820	0.9	<0.01	43.7	426	55.5	<10
07896	6	<1	<1	0.09	27	24	0.33	529	1.2	<0.01	19.5	588	39.3	20
07897	7	<1	3	0.08	25	48	0.49	388	1.6	<0.01	25.6	649	32.3	15
08031	6	<1	<1	0.11	15	8	0.22	411	1.8	<0.01	17.0	680	27.4	23
08032	<5	<1	<1	0.10	27	28	0.40	664	1.5	<0.01	23.0	479	28.2	20
08033	<5	<1	1	0.07	19	13	0.19	883	0.8	<0.01	30.7	705	37.3	<10
08034	<5	<1	3	0.06	17	14	0.20	750	1.0	<0.01	31.9	494	34.1	<10
08035	<5	<1	<1	0.08	44	40	0.52	1000	0.5	<0.01	31.1	454	47.4	<10

Certified By:



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# Certificate of Analysis

AGAT WORK ORDER: 12Y625709

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb
Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10
Sample Description														
08036	6	<1	5	0.07	34	47	0.60	1160	<0.5	<0.01	30.2	850	45.6	13
08037	6	<1	2	0.06	20	5	0.14	185	1.7	<0.01	12.7	736	19.4	13
08038	<5	<1	5	0.06	18	9	0.20	323	1.9	<0.01	13.5	900	17.2	16
08039	<5	<1	<1	0.10	25	13	0.22	1100	2.2	<0.01	16.2	725	46.8	23
08040	<5	<1	<1	0.09	24	21	0.37	940	0.5	<0.01	20.0	862	33.5	20
08041	<5	<1	4	0.07	22	18	0.31	338	1.4	<0.01	18.1	515	19.0	16
08042	5	<1	3	0.08	19	9	0.22	273	2.8	<0.01	17.2	725	19.0	19
08043	6	<1	<1	0.08	36	13	0.18	1480	0.8	<0.01	21.2	970	37.9	15
08044	<5	<1	2	0.05	18	32	0.45	783	1.7	<0.01	28.4	482	50.9	10
08045	<5	<1	2	0.05	12	8	0.16	585	2.5	<0.01	19.0	464	18.2	13
08046	<5	<1	2	0.07	17	29	0.46	453	1.8	<0.01	29.4	469	37.5	14
08047	<5	<1	4	0.07	40	32	0.45	1010	0.8	<0.01	33.7	621	38.0	13
08048	<5	<1	<1	0.07	22	20	0.28	542	0.9	<0.01	19.0	453	25.5	11
08049	<5	<1	<1	0.07	27	26	0.40	274	1.2	<0.01	21.8	594	28.4	14
08050	6	<1	<1	0.04	20	23	0.32	262	<0.5	<0.01	17.5	490	31.5	<10
08051	<5	<1	3	0.05	15	4	0.09	262	2.4	<0.01	12.2	503	16.1	13
08052	<5	<1	2	0.08	26	3	0.09	276	1.1	<0.01	15.0	392	19.3	22
08053	<5	<1	4	0.05	18	1	0.02	1060	<0.5	<0.01	22.3	390	10.8	<10
08054	<5	<1	1	0.06	36	35	0.48	1050	1.2	<0.01	28.2	1370	38.6	<10
08055	<5	<1	1	0.05	13	39	0.49	386	1.3	<0.01	25.4	449	30.6	14
08056	<5	<1	<1	0.06	23	6	0.12	311	1.6	<0.01	18.3	486	19.1	17
08057	<5	<1	<1	0.05	26	33	0.40	438	1.6	<0.01	24.2	501	32.1	<10
08058	<5	<1	1	0.06	25	9	0.15	618	2.6	<0.01	27.4	540	21.5	<10
08059	<5	<1	<1	0.09	25	7	0.13	576	2.8	<0.01	15.9	640	26.8	21
08060	<5	<1	1	0.08	21	20	0.32	452	2.6	<0.01	20.9	524	22.3	19
07610	<5	<1	<1	0.09	29	33	0.51	828	1.7	<0.01	30.1	524	40.3	19
07611	6	<1	<1	0.07	23	17	0.32	407	2.2	<0.01	20.0	544	28.4	15
07612	5	<1	3	0.04	9	46	0.47	674	1.2	<0.01	28.1	856	31.5	<10
07613	6	<1	<1	0.05	15	9	0.21	256	2.0	<0.01	14.6	739	20.1	11
07614	<5	<1	2	0.10	28	7	0.13	562	1.8	<0.01	30.1	964	23.9	17
07615	<5	<1	5	0.08	24	17	0.28	730	1.1	<0.01	15.7	660	31.7	18
07616	<5	<1	1	0.07	26	21	0.28	337	1.4	<0.01	18.3	638	21.5	15

Certified By:



# AGAT Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y625709

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb
Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10
Sample Description														
07617	<5	<1	3	0.07	38	51	0.53	567	<0.5	<0.01	29.8	511	37.9	15
07618	<5	<1	<1	0.08	47	46	0.46	588	<0.5	<0.01	27.7	641	37.8	17
07619	<5	<1	2	0.15	38	22	0.25	1090	1.2	<0.01	24.8	738	52.9	30
07620	<5	<1	<1	0.07	22	54	0.56	624	<0.5	<0.01	35.3	596	59.3	11
07621	<5	<1	2	0.10	28	26	0.32	658	0.8	<0.01	21.1	1260	46.6	20
07622	<5	<1	2	0.14	24	9	0.14	249	1.5	<0.01	13.8	851	29.1	35
07623	<5	<1	<1	0.15	25	14	0.22	935	2.4	<0.01	18.1	997	45.2	38
07624	<5	<1	<1	0.24	33	12	0.20	280	2.8	0.02	15.5	592	42.5	34
07625	<5	<1	2	0.14	26	14	0.28	364	1.1	<0.01	18.8	613	27.0	27
07626	<5	<1	<1	0.10	42	14	0.21	612	1.7	<0.01	21.9	455	33.5	15
07627	<5	<1	<1	0.05	14	60	0.35	850	2.3	<0.01	28.3	649	38.0	<10
07628	<5	<1	<1	0.05	14	3	0.06	657	3.5	<0.01	18.5	1340	28.1	18
07629	<5	<1	<1	0.09	18	14	0.24	618	2.7	<0.01	20.5	694	36.2	24
07630	5	<1	3	0.05	53	106	0.70	938	1.3	<0.01	35.2	558	29.7	12
07631	<5	<1	<1	0.06	42	81	0.66	351	1.1	<0.01	38.9	551	51.5	12
07632	5	<1	<1	0.04	18	24	0.36	436	1.9	<0.01	20.4	619	28.5	11
07633	<5	<1	<1	0.04	41	28	0.43	791	2.0	<0.01	21.3	817	39.0	11
07634	5	<1	<1	0.03	41	63	0.76	443	<0.5	<0.01	37.8	619	34.3	<10
07635	6	<1	<1	0.05	27	34	0.41	633	1.7	<0.01	26.4	627	30.7	15
07636	5	<1	4	0.05	21	31	0.39	419	1.6	<0.01	20.2	629	22.8	19
07637	<5	<1	1	0.06	16	7	0.14	215	2.2	<0.01	10.1	406	15.9	18
07638	<5	<1	1	0.08	19	16	0.42	384	1.0	<0.01	21.3	550	28.0	22
07639	<5	<1	5	0.07	20	3	0.07	227	2.2	<0.01	9.6	886	20.5	22
07640	<5	<1	2	0.10	32	29	0.33	118	1.9	<0.01	13.4	423	37.6	14
07641	<5	<1	3	0.06	12	14	0.26	728	1.1	<0.01	22.1	573	113	18
07370	<5	<1	2	0.11	24	14	0.27	287	1.0	<0.01	17.1	948	29.0	21
07371	<5	<1	<1	0.05	21	20	0.28	472	1.3	0.02	15.8	832	39.2	11
07372	<5	<1	1	0.05	27	42	0.49	811	0.7	<0.01	34.1	568	44.0	<10
07373	<5	<1	3	0.05	9	39	0.30	1440	1.9	<0.01	37.5	635	81.0	<10
07374	<5	<1	<1	0.05	28	18	0.25	1940	1.1	<0.01	34.6	771	150	<10
07375	<5	<1	1	0.04	36	71	0.74	909	0.9	<0.01	36.0	554	54.5	<10
07376	<5	<1	<1	0.04	20	57	0.51	837	1.7	<0.01	36.1	519	37.3	<10

Certified By:



# AGAT Laboratories

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ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

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SAMPLE TYPE: Soil

Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb
Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10
Sample Description														
07377	<5	<1	2	0.05	26	54	0.50	385	1.1	<0.01	33.2	494	38.7	<10
07378	<5	<1	<1	0.06	35	34	0.41	933	0.9	0.01	25.0	583	44.6	10
07379	<5	<1	<1	0.04	20	42	0.46	548	<0.5	<0.01	27.3	507	28.6	<10
07380	<5	<1	3	0.07	22	47	0.44	583	1.6	<0.01	27.8	673	27.7	14
07381	<5	<1	<1	0.09	33	39	0.52	540	1.6	<0.01	25.9	727	30.2	20
07382	<5	<1	3	0.09	18	9	0.17	601	1.2	<0.01	12.0	1200	20.3	21
07383	<5	<1	<1	0.06	19	45	0.52	732	1.6	<0.01	29.9	704	31.1	11
07384	<5	<1	<1	0.07	14	20	0.32	464	1.6	<0.01	25.0	671	25.5	11
07385	<5	<1	<1	0.08	25	17	0.26	603	0.9	<0.01	22.3	725	21.9	15
07386	<5	<1	1	0.06	12	2	0.06	599	2.6	<0.01	9.1	797	15.9	11
07387	<5	<1	<1	0.06	25	21	0.36	449	0.9	<0.01	20.0	649	23.0	14
07388	<5	<1	4	0.04	25	37	0.53	453	<0.5	<0.01	30.7	567	30.9	<10
07389	<5	<1	5	0.04	21	27	0.40	376	<0.5	<0.01	24.0	478	23.2	11
07390	<5	<1	3	0.06	16	19	0.24	535	0.7	<0.01	15.2	778	17.3	14
07391	<5	<1	<1	0.06	25	21	0.30	398	1.2	<0.01	19.1	885	22.0	13
07392	<5	<1	<1	0.09	42	29	0.33	563	1.5	<0.01	23.0	668	33.3	19
07393	<5	<1	<1	0.07	30	26	0.33	705	<0.5	<0.01	21.5	713	26.8	14
07394	<5	<1	2	0.09	16	18	0.27	1040	1.5	<0.01	13.6	1600	45.8	24
07395	<5	<1	<1	0.06	22	22	0.32	748	3.1	<0.01	25.3	737	30.9	13
07396	<5	<1	4	0.04	14	11	0.18	630	0.6	<0.01	17.0	689	26.3	<10
07397	<5	<1	<1	0.04	11	11	0.18	737	<0.5	<0.01	20.8	869	17.8	<10
07398	<5	<1	2	0.05	15	14	0.23	532	1.9	<0.01	15.8	837	17.0	13
07399	<5	<1	<1	0.06	29	42	0.57	703	1.6	<0.01	31.2	684	26.3	12
07400	<5	<1	<1	0.07	17	10	0.20	566	1.7	<0.01	17.2	1010	16.5	16
07401	<5	<1	<1	0.09	28	8	0.14	321	0.8	<0.01	13.7	371	24.0	18
07402	<5	<1	<1	0.07	17	22	0.40	670	1.7	<0.01	20.6	740	29.2	14
07403	<5	<1	1	0.08	30	22	0.34	438	3.5	<0.01	21.7	602	24.5	17
07404	<5	<1	<1	0.04	36	38	0.53	804	1.5	<0.01	28.9	530	28.2	<10
07405	<5	<1	<1	0.05	27	33	0.45	535	1.7	<0.01	28.4	590	28.3	10
07406	<5	<1	<1	0.07	23	25	0.39	480	2.8	<0.01	23.0	586	18.6	19
07407	<5	<1	<1	0.06	23	19	0.33	529	1.4	<0.01	20.9	412	14.2	15
07408	<5	<1	<1	0.06	16	19	0.31	221	<0.5	0.01	18.2	403	10.8	15

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12Y625709

PROJECT NO:

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

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb
Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10
Sample Description														
07409	<5	<1	2	0.07	21	13	0.19	278	2.8	<0.01	13.2	619	20.2	25
07410	<5	<1	<1	0.06	23	20	0.28	290	0.8	<0.01	13.8	449	33.6	19
07411	<5	<1	<1	0.03	15	19	0.19	843	1.9	0.01	16.5	407	398	<10
07412	7	<1	<1	0.08	29	27	0.34	381	2.8	<0.01	20.9	311	28.3	21
07413	5	<1	5	0.07	31	50	0.47	510	1.5	<0.01	24.1	524	36.4	21
07414	<5	<1	<1	0.03	34	22	0.42	364	<0.5	<0.01	17.6	289	22.2	<10
07415	<5	<1	<1	0.03	24	25	0.39	330	<0.5	<0.01	23.7	389	20.5	<10
07416	6	<1	2	0.06	22	31	0.39	443	1.9	<0.01	26.7	478	25.6	18
07417	<5	<1	<1	0.07	18	35	0.63	1210	4.4	<0.01	42.4	1170	23.2	17
07418	<5	<1	1	0.09	20	27	0.51	479	3.0	<0.01	27.6	832	19.9	18
07419	<5	<1	<1	0.04	18	39	0.62	859	3.9	<0.01	38.5	1140	18.5	10
07420	<5	<1	<1	0.10	27	29	0.54	653	2.3	<0.01	29.2	687	24.9	21
07642	6	<1	<1	0.06	59	54	0.62	1370	0.6	<0.01	42.5	838	93.3	10
07643	<5	<1	<1	0.06	37	28	0.35	928	1.0	<0.01	25.1	813	50.9	12
07644	<5	<1	<1	0.07	33	20	0.24	1180	3.4	<0.01	19.2	988	68.5	17
07645	<5	<1	<1	0.05	31	48	0.52	1050	1.2	<0.01	35.7	503	48.6	<10
07646	<5	<1	<1	0.07	42	42	0.50	980	<0.5	<0.01	29.1	588	68.7	11
07647	<5	<1	1	0.07	46	31	0.44	860	<0.5	<0.01	30.4	684	44.7	12
07648	<5	<1	2	0.09	24	17	0.28	374	1.7	<0.01	17.3	879	26.7	21
07649	<5	<1	<1	0.07	18	15	0.25	305	1.0	0.01	15.2	654	18.8	15
07650	<5	<1	<1	0.05	42	41	0.48	737	1.4	<0.01	33.8	482	54.1	<10
07651	<5	<1	<1	0.04	26	35	0.40	630	<0.5	<0.01	30.9	404	29.1	<10
07652	<5	<1	<1	0.06	31	31	0.36	929	1.5	<0.01	29.8	661	31.9	11
07653	<5	<1	3	0.08	28	20	0.26	767	0.8	<0.01	25.5	584	28.6	16
07654	<5	<1	<1	0.06	15	10	0.17	727	1.5	0.01	15.1	859	27.7	14
07655	<5	<1	2	0.07	41	19	0.30	699	0.9	<0.01	24.1	597	25.7	15
07656	<5	<1	<1	0.05	51	48	0.73	1190	<0.5	<0.01	41.7	526	28.3	<10
07657	<5	<1	<1	0.06	36	29	0.46	655	1.3	<0.01	29.4	403	34.8	17
07658	<5	<1	<1	0.05	43	38	0.58	591	1.9	<0.01	34.6	563	28.5	11
07659	<5	<1	4	0.08	35	24	0.36	392	2.3	<0.01	28.8	619	22.1	17
07660	<5	<1	3	0.08	43	26	0.44	534	2.6	<0.01	29.8	739	22.2	14
07661	6	<1	2	0.10	35	42	0.75	923	2.1	<0.01	42.1	696	31.6	24

Certified By:



# AGAT Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y625709

PROJECT NO:

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

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb
Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10
Sample Description														
07662	5	<1	<1	0.08	18	23	0.43	1330	2.3	0.03	24.2	788	24.1	31
07663	<5	<1	<1	0.07	48	10	0.23	554	1.6	<0.01	41.0	644	12.1	17
07664	<5	<1	<1	0.07	22	9	0.13	282	3.6	<0.01	26.0	1130	17.6	12
07665	<5	<1	2	0.07	24	18	0.24	279	2.7	<0.01	35.1	860	22.4	15
07666	<5	<1	1	0.05	32	1	0.01	571	4.2	<0.01	68.9	981	32.5	<10
07667	<5	<1	3	0.05	29	29	0.45	426	0.7	<0.01	28.3	574	31.1	13
07668	<5	<1	2	0.05	21	23	0.42	442	2.7	<0.01	24.8	586	31.7	11
07669	<5	<1	3	0.05	17	28	0.34	490	1.8	<0.01	27.5	491	46.4	15
07670	<5	<1	3	0.04	21	26	0.40	418	1.1	<0.01	26.9	590	46.2	11
07898	<5	<1	3	0.08	42	8	0.14	450	0.9	<0.01	47.9	313	57.3	12
07899	<5	<1	<1	0.05	36	12	0.22	481	2.6	<0.01	23.6	599	41.4	13
07900	<5	<1	<1	0.14	44	19	0.21	439	1.5	<0.01	20.0	638	42.9	16
07901	6	<1	<1	0.08	33	45	0.60	328	<0.5	<0.01	27.3	507	24.7	16
07902	<5	<1	<1	0.09	17	8	0.17	1100	1.3	<0.01	25.6	867	61.7	13
07903	<5	<1	<1	0.04	25	20	0.24	425	0.5	0.02	24.3	633	43.3	<10
07904	<5	<1	1	0.06	26	40	0.54	567	1.4	<0.01	29.1	495	48.3	14
07905	<5	<1	2	0.06	39	42	0.68	463	1.1	<0.01	42.5	754	17.7	<10
07906	<5	<1	3	0.03	23	20	0.32	397	<0.5	<0.01	13.2	272	40.3	<10
07907	6	<1	1	0.06	21	21	0.41	266	2.6	<0.01	20.2	438	15.2	12
07908	<5	<1	<1	0.05	51	22	0.40	341	1.4	<0.01	35.9	515	23.0	<10
07909	<5	<1	2	0.06	33	39	0.54	1740	1.4	<0.01	30.0	617	31.7	13
07910	6	<1	<1	0.08	42	34	0.55	1020	<0.5	<0.01	44.6	669	38.1	14
07911	5	<1	<1	0.07	34	27	0.41	1300	1.8	<0.01	29.1	638	40.1	15
08061	<5	<1	<1	0.08	18	14	0.34	319	2.5	<0.01	20.0	657	22.1	19
08062	<5	<1	2	0.09	28	9	0.19	650	1.8	<0.01	16.2	623	28.5	19
08063	<5	<1	<1	0.12	26	13	0.25	712	<0.5	<0.01	16.1	657	33.9	20
08064	<5	<1	<1	0.06	37	22	0.36	1010	4.3	<0.01	39.4	622	45.1	<10
08065	<5	<1	<1	0.08	28	18	0.27	472	<0.5	<0.01	18.7	515	60.4	17
08066	<5	<1	<1	0.05	31	15	0.21	599	<0.5	<0.01	16.7	806	35.2	11
08067	5	<1	<1	0.09	22	9	0.24	463	4.0	<0.01	14.6	684	32.6	28
08068	<5	<1	2	0.07	24	13	0.28	338	1.2	<0.01	15.0	345	24.6	20
08069	5	<1	<1	0.08	27	17	0.30	319	<0.5	<0.01	15.8	472	22.4	25

Certified By:





**AGAT** Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y625709

PROJECT NO:

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

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb
Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10
Sample Description														
08070	<5	<1	3	0.06	24	30	0.40	1320	<0.5	<0.01	25.0	591	48.7	20
08071	6	<1	<1	0.12	27	20	0.27	644	0.9	<0.01	15.9	1030	29.5	32
08072	<5	<1	<1	0.08	29	28	0.47	558	<0.5	<0.01	27.8	660	25.5	14
08073	<5	<1	2	0.06	24	25	0.39	299	1.5	<0.01	17.3	343	17.5	17
08074	<5	<1	<1	0.06	17	18	0.32	706	2.4	<0.01	22.9	748	28.6	18
08075	<5	<1	<1	0.05	15	19	0.36	416	1.3	<0.01	18.5	691	22.1	14
08076	<5	<1	<1	0.07	17	25	0.47	622	0.8	<0.01	22.6	884	24.9	20
08077	<5	<1	1	0.09	16	23	0.44	517	1.3	<0.01	24.4	976	27.3	21
08078	<5	<1	<1	0.06	25	23	0.46	400	<0.5	<0.01	23.9	367	26.2	19
08079	<5	<1	<1	0.06	17	20	0.36	790	1.3	<0.01	25.5	697	33.1	19
08080	<5	<1	<1	0.07	28	24	0.42	507	0.6	<0.01	26.8	740	19.7	16
08081	<5	<1	<1	0.06	15	21	0.37	723	0.5	<0.01	23.1	799	27.0	18
08082	<5	<1	<1	0.05	15	19	0.35	643	<0.5	<0.01	22.5	780	21.6	16
08083	<5	<1	<1	0.06	25	25	0.46	438	<0.5	<0.01	32.2	682	21.8	16
08084	<5	<1	<1	0.07	24	29	0.44	456	<0.5	<0.01	28.9	495	17.4	21
08085	<5	<1	<1	0.06	15	20	0.37	401	<0.5	<0.01	26.5	686	14.9	17
08086	<5	<1	<1	0.06	15	17	0.34	313	1.6	<0.01	20.8	709	20.0	19
08087	<5	<1	<1	0.07	18	27	0.48	586	<0.5	<0.01	26.1	631	23.4	25
08088	<5	<1	<1	0.09	18	24	0.41	492	0.8	<0.01	28.2	665	14.0	27
08089	<5	<1	<1	0.07	21	30	0.39	455	1.0	<0.01	40.0	889	16.0	22
08090	5	<1	<1	0.05	48	49	0.67	439	<0.5	<0.01	34.1	476	26.0	10
07854	<5	<1	<1	0.09	25	26	0.53	521	<0.5	0.01	33.4	675	28.4	32
07855	<5	<1	<1	0.10	30	25	0.40	685	<0.5	<0.01	20.3	987	31.2	26
07856	<5	<1	<1	0.10	24	20	0.32	533	<0.5	<0.01	19.7	614	29.1	18
07857	6	<1	<1	0.04	38	64	0.76	615	<0.5	<0.01	41.7	604	32.4	<10
07858	<5	<1	<1	0.04	42	55	0.72	312	<0.5	<0.01	33.7	434	23.9	11
07859	<5	<1	<1	0.07	39	37	0.54	341	<0.5	<0.01	26.8	541	29.3	17
07860	5	<1	<1	0.09	33	40	0.58	523	<0.5	<0.01	28.3	931	30.8	26
07861	<5	<1	<1	0.08	30	21	0.32	394	<0.5	<0.01	18.4	569	19.1	20
07862	<5	<1	<1	0.07	27	9	0.17	176	1.3	<0.01	8.8	421	12.0	23
07863	<5	<1	<1	0.05	23	9	0.16	235	0.6	<0.01	9.9	460	16.9	22
07864	<5	<1	<1	0.05	24	17	0.27	381	0.6	<0.01	18.3	572	18.6	14

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12Y625709

PROJECT NO:

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb
Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10
Sample Description														
07865	<5	<1	<1	0.09	20	21	0.39	581	0.6	<0.01	22.8	934	24.9	31
07866	<5	<1	<1	0.08	29	19	0.35	317	<0.5	<0.01	22.3	632	17.2	16
07867	<5	<1	<1	0.06	22	22	0.35	502	0.5	<0.01	22.9	634	28.6	13
07868	<5	<1	<1	0.04	23	27	0.35	424	<0.5	<0.01	26.6	620	18.5	10
07869	<5	<1	<1	0.04	19	25	0.37	608	<0.5	<0.01	27.3	686	22.2	11
07870	<5	<1	<1	0.04	17	24	0.30	541	0.5	<0.01	24.2	671	21.6	13
07912	<5	<1	<1	0.05	19	22	0.33	405	<0.5	<0.01	26.6	734	18.6	11
07913	<5	<1	<1	0.05	24	22	0.31	421	0.5	<0.01	27.9	691	18.6	11
07914	<5	<1	<1	0.04	14	22	0.30	763	1.0	<0.01	27.6	795	23.0	11
07915	<5	<1	<1	0.07	25	27	0.35	555	0.9	<0.01	28.6	848	19.1	15
07421	<5	<1	<1	0.06	17	26	0.32	798	0.9	<0.01	27.1	909	17.3	15
07422	9	<1	2	0.07	19	27	0.32	8110	8.5	<0.01	255	843	17.9	18
07423	<5	<1	<1	0.03	15	23	0.23	414	1.0	<0.01	23.2	572	25.2	<10
07424	<5	<1	<1	0.05	15	29	0.34	888	0.7	<0.01	30.6	696	24.3	14
07425	6	<1	<1	0.04	15	30	0.25	382	1.1	<0.01	21.2	388	22.6	16
07426	<5	<1	<1	0.08	25	20	0.38	475	1.8	<0.01	27.7	784	18.7	15
07427	<5	<1	<1	0.06	22	26	0.37	906	0.8	<0.01	25.1	664	21.4	14
07428	<5	<1	<1	0.05	17	29	0.39	811	0.8	<0.01	26.2	650	22.2	13
07429	<5	<1	<1	0.07	21	30	0.39	796	2.8	<0.01	26.6	747	45.9	17
07430	6	<1	<1	0.06	22	12	0.19	285	1.2	<0.01	12.9	585	23.1	12
07431	6	<1	<1	0.09	31	37	0.52	821	3.8	<0.01	30.2	623	26.8	21
07432	5	<1	3	0.15	27	31	0.53	580	2.1	<0.01	28.3	617	24.5	20
07433	<5	<1	4	0.11	26	28	0.44	660	0.6	<0.01	26.5	617	18.7	22
07434	6	<1	2	0.08	24	36	0.54	599	<0.5	<0.01	29.0	522	20.5	13
07435	<5	<1	1	0.08	20	34	0.52	703	2.0	<0.01	30.5	714	22.0	14
07436	5	<1	2	0.09	25	35	0.49	795	1.8	<0.01	29.5	704	18.2	17
07437	6	<1	3	0.07	25	31	0.52	934	5.1	<0.01	39.3	762	40.6	<10
07438	<5	<1	<1	0.09	20	27	0.42	787	1.8	<0.01	26.4	722	22.5	17
07439	<5	<1	2	0.08	19	30	0.37	595	1.4	<0.01	22.9	521	23.1	12
07440	<5	<1	3	0.09	18	26	0.34	506	0.8	<0.01	17.1	626	27.3	16
07441	<5	<1	<1	0.07	17	32	0.36	582	1.0	<0.01	22.7	515	20.3	11
07442	<5	<1	<1	0.03	18	30	0.23	334	1.0	0.01	20.1	487	15.9	<10

Certified By:



# AGAT Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y625709

PROJECT NO:

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

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb
Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10
Sample Description														
07443	<5	<1	<1	0.07	31	29	0.28	336	1.4	<0.01	26.1	541	25.7	<10
07444	7	<1	<1	0.03	15	45	0.70	1010	0.6	<0.01	40.2	714	32.8	<10
07445	<5	<1	<1	0.07	20	37	0.68	1280	2.8	<0.01	29.1	788	30.9	15
07446	<5	<1	<1	0.04	15	41	0.48	773	3.6	<0.01	25.3	665	25.4	<10
07447	<5	<1	3	0.05	26	52	0.40	757	1.0	<0.01	22.2	608	27.2	<10
07448	<5	<1	<1	0.05	20	39	0.37	1000	1.6	<0.01	18.2	732	42.6	12
07449	<5	<1	<1	0.08	24	10	0.22	268	1.9	<0.01	11.2	633	25.4	10
07450	<5	<1	<1	0.02	2	1	0.40	52	3.2	0.02	7.2	717	3.4	<10
07451	<5	<1	<1	0.05	15	23	0.41	898	2.6	<0.01	20.7	698	28.7	13
07452	<5	<1	<1	0.07	11	17	0.36	769	2.1	<0.01	19.3	629	44.3	15
07453	<5	<1	3	0.04	9	15	0.52	368	2.6	<0.01	16.2	707	11.7	<10
08091	<5	<1	<1	0.05	17	44	0.44	824	1.8	<0.01	32.9	706	43.2	12
08092	9	<1	<1	0.07	39	78	0.78	848	1.5	<0.01	38.4	638	156	19
08093	6	<1	<1	0.04	27	52	0.51	562	0.9	<0.01	28.7	478	59.9	11
08094	<5	<1	<1	0.06	24	27	0.44	704	2.0	<0.01	23.5	614	138	16
08095	<5	<1	<1	0.06	21	29	0.42	760	3.1	<0.01	32.0	790	36.3	14
08096	<5	<1	<1	0.06	18	25	0.46	723	3.1	<0.01	27.9	792	24.2	13
08097	<5	<1	<1	0.09	27	23	0.42	634	16.1	<0.01	31.4	775	131	19
08098	5	<1	4	0.06	14	27	0.46	1040	2.5	<0.01	36.5	718	37.3	13
08099	7	<1	1	0.06	19	38	0.71	1130	6.3	<0.01	47.0	1190	36.8	<10
08100	<5	<1	<1	0.11	14	14	0.18	357	1.7	0.01	18.6	412	22.6	25
08101	<5	<1	3	0.10	15	19	0.26	354	1.4	<0.01	18.5	262	24.7	22
08102	5	<1	<1	0.08	23	37	0.65	799	10.8	<0.01	48.5	1250	28.8	14
08103	<5	<1	<1	0.10	18	30	0.32	1920	3.0	<0.01	30.4	689	28.5	23
08104	<5	<1	<1	0.06	29	43	0.62	644	2.0	<0.01	36.3	536	27.5	<10
08105	6	<1	<1	0.04	26	45	0.54	1500	2.6	<0.01	30.5	404	27.3	14
08106	6	<1	<1	0.08	35	58	0.44	565	<0.5	<0.01	26.8	390	24.1	22
08107	<5	<1	<1	0.07	22	14	0.13	150	2.1	<0.01	12.3	179	15.9	12
08108	<5	<1	1	0.08	20	20	0.28	312	0.6	<0.01	17.5	425	13.3	18
08109	7	<1	<1	0.05	40	109	0.74	991	2.9	<0.01	55.1	375	24.8	<10
08110	<5	<1	2	0.09	18	43	0.34	378	1.5	<0.01	21.7	190	25.3	23
08111	<5	<1	<1	0.09	42	51	0.48	514	3.5	<0.01	37.0	549	23.8	13

Certified By:



# Certificate of Analysis

AGAT WORK ORDER: 12Y625709

PROJECT NO:

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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: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb
Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10
Sample Description														
08112	<5	<1	<1	0.05	10	26	0.38	715	2.5	<0.01	26.1	606	19.1	10
08113	<5	<1	<1	0.04	11	22	0.40	702	3.3	<0.01	30.5	691	17.4	10
07671	<5	<1	<1	0.10	36	29	0.33	782	<0.5	<0.01	21.7	783	32.5	21
07672	<5	<1	<1	0.08	19	14	0.23	624	1.7	<0.01	16.1	781	22.7	19
07673	<5	<1	<1	0.07	20	28	0.36	743	<0.5	<0.01	22.8	838	25.3	18
07674	<5	<1	<1	0.06	19	28	0.37	525	0.7	<0.01	23.3	736	24.9	17
07675	<5	<1	3	0.06	25	29	0.39	495	0.6	<0.01	29.7	443	22.4	13
07676	<5	<1	<1	0.04	22	3	0.07	156	1.1	<0.01	10.3	622	16.1	11
07677	<5	<1	1	0.04	26	31	0.27	521	<0.5	<0.01	18.7	486	21.4	13
07678	<5	<1	<1	0.05	28	18	0.18	1060	0.8	<0.01	26.1	414	28.6	10
07679	<5	<1	<1	0.07	26	17	0.27	577	4.2	<0.01	21.7	611	30.4	15
07680	<5	<1	<1	0.11	52	10	0.13	328	1.0	<0.01	16.1	364	25.2	21
07681	<5	<1	<1	0.06	39	11	0.14	341	0.6	<0.01	11.1	304	15.4	18
07682	<5	<1	3	0.06	23	25	0.26	384	1.4	<0.01	22.1	647	18.8	17
07683	<5	<1	5	0.06	18	19	0.23	791	2.0	<0.01	24.0	544	26.3	17
07684	<5	<1	<1	0.05	36	58	0.53	387	2.7	<0.01	36.1	752	31.6	13
07685	<5	<1	4	0.07	25	33	0.33	422	3.0	<0.01	29.2	701	23.7	18
07686	<5	<1	<1	0.08	33	33	0.48	518	1.7	<0.01	25.5	417	12.9	19
07687	<5	<1	<1	0.06	18	15	0.17	157	1.0	0.01	21.2	868	17.5	16
07688	<5	<1	<1	0.08	23	41	0.31	983	3.0	<0.01	56.8	1020	28.1	23
07689	<5	<1	<1	0.06	17	13	0.15	234	2.6	<0.01	25.4	589	20.0	20
07690	<5	<1	1	0.04	13	17	0.24	623	2.0	<0.01	26.5	631	74.6	11
07916	<5	<1	<1	0.03	37	56	0.63	237	<0.5	<0.01	32.7	344	19.6	<10
07917	<5	<1	4	0.06	15	10	0.24	354	3.2	<0.01	18.3	414	49.3	13
07918	5	<1	5	0.07	36	34	0.52	436	<0.5	<0.01	27.9	700	28.3	17
07919	<5	<1	3	0.04	13	13	0.23	237	0.9	<0.01	12.9	348	17.7	<10
07920	<5	<1	<1	0.07	39	30	0.51	546	0.9	<0.01	36.9	647	48.0	12
07921	<5	<1	<1	0.09	16	22	0.39	340	2.5	<0.01	21.9	424	23.9	21
07922	<5	<1	<1	0.08	24	24	0.42	621	1.6	<0.01	25.7	550	36.5	19
07923	<5	<1	2	0.05	15	13	0.25	418	2.1	<0.01	22.4	701	41.4	12
07924	<5	<1	5	0.09	24	31	0.42	668	1.8	<0.01	28.6	826	40.9	21
07925	5	<1	<1	0.09	16	24	0.28	1090	<0.5	<0.01	16.9	594	32.0	30

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12Y625709

PROJECT NO:

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

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb
Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10
Sample Description														
07926	<5	<1	<1	0.07	22	32	0.42	504	2.0	<0.01	27.6	514	36.7	16
07927	<5	<1	<1	0.05	20	9	0.15	780	2.0	<0.01	24.6	655	37.5	13
07928	<5	<1	<1	0.08	24	34	0.46	432	2.4	<0.01	28.2	337	27.1	24
07929	7	<1	<1	0.08	18	22	0.27	244	0.6	<0.01	22.8	417	17.7	28
07930	<5	<1	1	0.09	26	18	0.19	602	0.9	<0.01	17.9	319	16.7	26
07931	<5	<1	<1	0.08	16	16	0.21	1220	<0.5	<0.01	17.3	405	28.3	24
07932	5	<1	<1	0.06	43	32	0.49	435	<0.5	<0.01	30.3	265	8.9	14
07933	<5	<1	<1	0.05	6	24	0.23	188	1.1	<0.01	25.3	589	17.8	11
07934	<5	<1	<1	0.05	17	19	0.23	1100	0.6	<0.01	33.1	926	21.3	20
07935	5	<1	<1	0.05	24	24	0.28	236	1.1	<0.01	16.2	246	13.9	20
07936	<5	<1	<1	0.05	37	15	0.15	385	2.8	<0.01	33.6	431	42.0	16
07937	<5	<1	<1	0.07	23	6	0.12	113	1.2	<0.01	8.4	497	11.3	16
07938	<5	<1	<1	0.06	16	9	0.16	474	0.5	<0.01	17.9	672	20.4	11
07939	<5	<1	<1	0.06	14	17	0.26	614	1.3	<0.01	22.8	720	22.2	16
07940	6	<1	<1	0.08	21	23	0.25	293	0.9	<0.01	15.5	210	13.9	21
07941	<5	<1	<1	0.05	14	9	0.16	292	0.8	<0.01	11.3	504	12.8	15
07942	<5	<1	<1	0.04	22	16	0.16	841	0.7	<0.01	23.4	556	23.0	13
07943	6	<1	<1	0.08	21	13	0.23	220	1.0	<0.01	12.6	314	15.9	28
07944	6	<1	<1	0.09	17	17	0.22	425	0.9	<0.01	11.4	431	13.3	26
07945	<5	<1	<1	0.07	22	18	0.19	170	1.3	0.01	21.8	802	25.1	17
07946	5	<1	<1	0.06	20	11	0.14	360	0.7	<0.01	17.2	368	30.1	21
07486	<5	<1	<1	0.09	23	12	0.26	558	1.4	<0.01	19.3	437	38.3	19
07487	<5	<1	<1	0.05	12	5	0.11	507	1.1	<0.01	13.5	850	21.7	14
07488	<5	<1	<1	0.13	40	9	0.14	1130	0.9	<0.01	20.2	358	64.8	16
07489	<5	<1	<1	0.12	43	11	0.21	713	<0.5	<0.01	24.7	456	47.1	16
07490	<5	<1	<1	0.17	30	12	0.20	1660	<0.5	<0.01	12.3	976	41.3	23
07491	<5	<1	<1	0.08	32	34	0.41	220	<0.5	<0.01	21.0	591	32.3	16
07492	<5	<1	<1	0.15	27	21	0.36	942	0.5	<0.01	21.6	476	38.6	26
07493	<5	<1	<1	0.08	22	2	0.05	179	0.9	<0.01	7.6	441	12.8	24
07494	<5	<1	<1	0.13	30	23	0.34	1170	0.5	<0.01	22.8	813	33.3	21
07495	<5	<1	<1	0.12	25	27	0.30	684	<0.5	<0.01	17.5	663	24.0	15
07496	<5	<1	<1	0.08	18	16	0.23	727	0.6	<0.01	22.6	825	40.2	16

Certified By:



# Certificate of Analysis

AGAT WORK ORDER: 12Y625709

PROJECT NO:

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb
	Unit: RDL:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
		5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10
07497		<5	<1	<1	0.06	15	13	0.25	719	0.6	<0.01	23.8	528	30.5	12
07498		<5	<1	<1	0.07	21	19	0.24	610	0.5	<0.01	19.3	635	31.5	19
07499		<5	<1	<1	0.07	17	9	0.16	159	0.8	<0.01	13.7	615	17.9	14
07500		<5	<1	1	0.05	9	11	0.17	1240	1.2	<0.01	17.6	895	17.4	14
08181		<5	<1	<1	0.04	9	21	0.25	383	1.1	<0.01	24.6	594	23.2	12
08182		5	<1	<1	0.07	13	20	0.25	642	0.6	<0.01	22.4	705	26.6	19
08183		6	<1	<1	0.06	15	44	0.33	2510	1.7	<0.01	67.7	945	20.9	17
08184		7	<1	<1	0.08	12	49	0.25	3250	3.5	<0.01	233	1960	18.6	22
08185		<5	<1	<1	0.04	10	13	0.16	1640	1.3	<0.01	21.0	898	15.0	12
08186		7	<1	<1	0.06	43	53	0.46	313	<0.5	<0.01	42.4	324	21.7	20
08187		<5	<1	<1	0.06	20	29	0.34	674	<0.5	<0.01	33.9	379	30.5	13
08188		<5	<1	3	0.07	24	32	0.44	640	1.0	<0.01	21.4	357	29.4	16
08189		<5	<1	1	0.09	21	7	0.14	220	2.5	<0.01	16.4	334	15.1	19
08114		5	<1	<1	0.11	38	47	0.52	948	2.4	<0.01	25.2	1940	57.0	30
08115		<5	<1	<1	0.08	27	27	0.38	576	1.8	<0.01	26.8	620	37.4	17
08116		<5	<1	1	0.08	24	32	0.44	479	2.6	<0.01	24.2	494	25.9	19
08117		7	<1	<1	0.04	26	6	0.11	174	2.1	<0.01	8.9	286	7.9	<10
08118		<5	<1	1	0.08	21	26	0.40	1010	3.1	<0.01	44.8	684	29.1	22
08119		<5	<1	<1	0.05	16	21	0.38	569	3.8	<0.01	30.3	619	25.6	14
08120		6	<1	<1	0.10	21	30	0.45	438	<0.5	<0.01	24.3	604	27.7	32
08121		5	<1	1	0.10	17	18	0.42	424	1.9	<0.01	26.9	319	20.7	39
08122		7	<1	1	0.06	16	23	0.37	347	2.6	<0.01	16.9	379	18.9	24
08123		7	<1	6	0.09	21	22	0.39	481	4.0	<0.01	23.0	332	21.5	31
08124		5	<1	2	0.05	15	17	0.26	294	2.6	<0.01	21.7	322	18.4	18
08125		<5	<1	<1	0.03	15	9	0.15	128	1.7	<0.01	7.8	206	12.0	<10
08126		6	<1	<1	0.07	26	26	0.59	371	1.6	<0.01	12.2	679	13.0	15
08127		<5	<1	<1	0.05	15	14	0.20	736	2.9	<0.01	27.9	750	23.7	17
08128		5	<1	6	0.08	13	26	0.37	330	3.8	<0.01	21.6	506	19.8	21
08129		<5	<1	3	0.07	20	23	0.23	185	3.9	<0.01	17.2	380	16.3	28
08130		<5	<1	<1	0.10	23	26	0.31	281	2.2	<0.01	16.6	326	21.6	35
08131		<5	<1	<1	0.05	27	8	0.09	344	2.7	<0.01	18.3	300	15.7	13
08132		<5	<1	<1	0.05	31	15	0.34	675	2.2	<0.01	27.9	203	21.4	21

Certified By:



# Certificate of Analysis

AGAT WORK ORDER: 12Y625709

PROJECT NO:

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

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte: Unit: RDL:	Ga ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Rb ppm
		5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10
08133		<5	<1	5	0.07	12	18	0.30	267	4.1	<0.01	24.1	443	18.1	26
08134		<5	<1	2	0.05	17	21	0.33	284	3.9	<0.01	20.1	293	18.6	23
08135		<5	<1	<1	0.14	25	24	0.51	888	4.7	<0.01	41.6	890	26.8	17
08136		<5	<1	<1	0.08	21	22	0.49	337	4.7	<0.01	28.2	286	17.0	29
08137		<5	<1	<1	0.02	20	2	0.05	61	0.8	<0.01	5.8	192	6.7	<10
08138		<5	<1	<1	0.05	23	19	0.21	176	1.0	<0.01	13.7	337	17.3	17
08139		6	<1	5	0.03	12	13	0.14	214	1.2	<0.01	6.8	222	16.9	13
08140		5	<1	<1	0.03	14	26	0.30	305	<0.5	<0.01	16.9	200	12.9	16
08141		<5	<1	<1	0.09	20	21	0.21	1070	0.7	<0.01	30.8	349	27.3	30
08142		6	<1	<1	0.08	29	32	0.52	555	0.6	<0.01	26.2	411	27.1	19
08143		<5	<1	1	0.05	24	21	0.29	184	<0.5	<0.01	23.0	197	19.3	20
08144		<5	<1	<1	0.07	23	28	0.29	585	2.9	<0.01	26.8	443	26.5	19
08145		5	<1	<1	0.07	22	15	0.24	217	1.6	<0.01	16.4	519	17.2	21
08146		<5	<1	4	0.11	32	23	0.25	269	1.8	<0.01	18.7	295	12.6	14
07454		7	<1	2	0.06	19	23	0.31	283	2.5	<0.01	15.1	262	18.2	23
07455		5	<1	<1	0.06	17	14	0.19	253	2.8	<0.01	13.7	376	20.3	26
07456		<5	<1	2	0.11	24	16	0.26	382	2.1	<0.01	17.8	379	16.4	23
07457		<5	<1	<1	0.10	20	18	0.31	616	3.2	<0.01	26.6	488	17.5	16
07458		<5	<1	2	0.06	19	15	0.24	222	1.6	<0.01	16.9	347	16.5	14
07459		<5	<1	4	0.08	17	15	0.32	194	7.0	<0.01	37.1	893	16.7	14
07460		<5	<1	<1	0.07	18	29	0.42	1020	1.7	<0.01	24.9	352	17.8	22
07461		<5	<1	4	0.13	21	19	0.31	506	2.0	<0.01	26.5	356	25.6	18
07462		<5	<1	4	0.09	16	22	0.38	646	3.2	<0.01	29.4	545	22.8	16
07463		<5	<1	<1	0.11	15	20	0.30	572	4.7	<0.01	26.7	447	27.7	19
07464		<5	<1	1	0.09	16	24	0.35	545	1.5	<0.01	33.9	538	26.3	16
07465		<5	<1	<1	0.05	22	8	0.14	550	1.6	<0.01	28.9	282	36.1	10
07466		<5	<1	1	0.10	14	36	0.39	668	1.8	<0.01	24.0	351	19.9	23
07467		7	<1	3	0.07	18	39	0.39	569	0.7	<0.01	20.6	246	28.3	28
07468		<5	<1	<1	0.09	29	50	0.54	922	2.7	<0.01	30.3	343	28.0	20
07469		<5	<1	<1	0.15	24	30	0.35	530	2.7	<0.01	28.4	533	25.1	26
07470		5	<1	4	0.17	29	23	0.35	544	1.5	<0.01	30.5	412	25.5	26
07471		<5	<1	<1	0.13	19	22	0.40	453	1.7	<0.01	30.6	582	22.4	22

Certified By:



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## Certificate of Analysis

AGAT WORK ORDER: 12Y625709

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb
Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10
Sample Description														
07472	6	<1	2	0.05	14	55	0.85	837	5.3	<0.01	46.7	711	22.9	11
07473	<5	<1	<1	0.04	11	27	0.73	410	1.9	<0.01	27.4	307	12.5	11
07474	<5	<1	1	0.07	27	22	0.38	721	1.9	<0.01	30.2	355	54.1	15
07475	8	<1	5	0.12	26	45	0.65	676	3.5	<0.01	26.6	379	21.0	29
07476	5	<1	<1	0.13	22	25	0.24	333	2.6	<0.01	21.7	187	30.8	30
07477	6	<1	4	0.11	15	19	0.31	935	3.6	0.01	19.8	255	19.8	30
07478	5	<1	2	0.15	14	17	0.33	1500	2.1	0.02	32.6	741	33.1	40
07479	6	<1	3	0.11	19	33	0.39	1230	2.4	0.01	49.6	576	40.7	27
07480	<5	<1	<1	0.12	21	25	0.35	626	1.7	<0.01	27.7	323	26.3	18
07481	<5	<1	<1	0.13	28	45	0.47	253	4.1	<0.01	20.0	242	22.1	14
07482	<5	<1	<1	0.15	23	23	0.39	563	2.0	<0.01	20.5	233	25.3	26
07483	5	<1	3	0.11	21	23	0.31	937	2.9	0.01	26.3	281	25.4	26
07484	<5	<1	<1	0.25	22	19	0.20	312	1.9	<0.01	17.2	177	28.2	33
07485	6	<1	<1	0.14	19	22	0.29	1150	3.3	<0.01	23.6	379	33.6	30
07716	<5	<1	<1	0.07	10	11	0.36	603	0.9	<0.01	27.9	298	32.5	11
07691	9	<1	<1	0.05	19	30	0.44	1000	1.5	<0.01	19.1	938	34.8	14
07692	7	<1	1	0.09	29	37	0.64	791	2.8	<0.01	28.6	639	26.3	18
07693	8	<1	<1	0.09	41	32	0.48	266	<0.5	<0.01	27.6	426	27.1	25
07694	<5	<1	2	0.10	24	25	0.34	396	<0.5	<0.01	24.0	445	16.4	16
07695	5	<1	<1	0.07	32	43	0.55	466	1.6	<0.01	32.3	590	24.7	13
07696	<5	<1	<1	0.08	18	31	0.54	811	5.0	<0.01	28.6	840	17.2	19
07697	<5	<1	<1	0.06	21	34	0.50	793	1.2	<0.01	28.1	789	21.8	16
07698	<5	<1	1	0.04	18	42	0.52	452	0.9	<0.01	32.6	593	25.5	<10
07699	<5	<1	2	0.06	9	26	0.38	519	3.2	<0.01	31.7	613	32.2	13
07700	<5	<1	2	0.06	12	28	0.41	633	2.0	<0.01	24.7	694	20.4	15
07701	<5	<1	4	0.06	26	15	0.19	248	1.6	<0.01	15.9	647	18.7	14
07702	<5	<1	<1	0.07	21	19	0.20	436	1.7	<0.01	29.2	592	23.7	12
07703	<5	<1	2	0.09	23	31	0.46	383	2.0	<0.01	32.6	756	49.1	16
07704	7	<1	<1	0.02	25	88	0.55	347	<0.5	<0.01	48.3	509	22.2	<10
07705	<5	<1	1	0.04	15	28	0.37	591	<0.5	<0.01	27.1	575	17.3	10
07706	<5	<1	<1	0.03	7	12	0.31	821	0.7	<0.01	18.4	570	14.1	<10
07707	<5	<1	<1	0.07	19	21	0.45	839	1.3	<0.01	31.3	797	16.2	13

Certified By:





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# Certificate of Analysis

AGAT WORK ORDER: 12Y625709

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

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb
Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10
Sample Description														
07708	6	<1	<1	0.03	32	43	0.59	931	<0.5	<0.01	26.3	424	16.6	11
07709	<5	<1	<1	0.02	19	11	0.18	533	<0.5	<0.01	30.6	471	21.4	<10
07710	5	<1	<1	0.05	24	23	0.23	396	0.9	<0.01	23.2	295	19.2	18
07711	<5	<1	<1	0.06	20	19	0.27	270	<0.5	<0.01	25.9	217	27.6	18
07712	<5	<1	<1	0.06	27	24	0.36	363	<0.5	<0.01	23.4	217	20.0	19
07713	<5	<1	<1	0.07	27	15	0.22	688	7.6	<0.01	44.9	613	14.9	20
07714	<5	<1	<1	0.06	30	20	0.27	201	1.8	<0.01	21.8	413	13.5	16
07715	6	<1	<1	0.05	23	33	0.63	878	3.3	<0.01	49.0	608	13.9	10
08147	5	<1	<1	0.05	31	52	0.68	811	<0.5	<0.01	39.3	531	34.3	<10
08148	5	<1	<1	0.08	35	47	0.61	673	<0.5	<0.01	34.8	624	31.5	15
08149	<5	<1	<1	0.10	45	43	0.57	769	<0.5	<0.01	36.2	601	34.4	14
08150	<5	<1	<1	0.10	27	23	0.25	775	<0.5	<0.01	19.2	792	36.1	21
08151	<5	<1	<1	0.07	28	40	0.38	673	<0.5	<0.01	25.7	446	32.6	16
08152	<5	<1	<1	0.08	26	15	0.21	326	0.6	<0.01	13.8	724	65.1	23
08153	<5	<1	<1	0.08	25	26	0.36	443	0.7	<0.01	22.5	444	99.8	23
08154	<5	<1	<1	0.03	15	16	0.30	1080	<0.5	<0.01	28.8	888	52.0	12
08155	<5	<1	<1	0.05	12	28	0.34	1010	<0.5	<0.01	23.4	576	27.0	12
08156	<5	<1	<1	0.04	11	20	0.31	710	<0.5	<0.01	27.7	620	31.9	13
08157	<5	<1	<1	0.04	24	44	0.29	575	<0.5	<0.01	28.8	930	33.9	13
08158	<5	<1	<1	0.07	26	35	0.38	638	8.2	<0.01	29.6	624	28.0	11
08159	<5	<1	<1	0.02	8	19	0.28	430	<0.5	<0.01	16.5	460	13.8	<10
08160	<5	<1	<1	0.05	14	17	0.34	1170	<0.5	0.01	19.9	935	13.1	13
08161	<5	<1	<1	0.07	18	43	0.38	1230	<0.5	<0.01	36.1	944	27.5	21
08162	<5	<1	<1	0.06	15	34	0.36	1230	<0.5	<0.01	42.6	730	17.9	15
08163	<5	<1	<1	0.05	24	28	0.36	375	1.1	<0.01	36.6	630	24.8	13
08164	<5	<1	<1	0.07	16	23	0.33	785	1.2	<0.01	34.4	753	26.1	13
08165	6	<1	<1	0.07	20	13	0.18	346	1.2	<0.01	15.4	346	16.0	24
08166	<5	<1	<1	0.09	20	28	0.32	793	<0.5	<0.01	32.6	636	22.4	16
08167	<5	<1	<1	0.09	16	30	0.33	802	<0.5	<0.01	27.4	527	25.3	16
08168	<5	<1	<1	0.08	18	29	0.35	1280	<0.5	<0.01	32.1	699	24.7	16
08169	<5	<1	<1	0.08	20	22	0.31	648	<0.5	<0.01	23.9	648	20.3	18
08170	<5	<1	<1	0.04	9	15	0.25	666	<0.5	<0.01	20.8	568	14.7	12

Certified By:



# AGAT Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y625709

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb
Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10
Sample Description														
07947	<5	<1	<1	0.08	18	12	0.24	1180	1.9	<0.01	27.6	673	25.9	17
07948	5	<1	<1	0.07	20	38	0.53	679	1.9	<0.01	37.8	978	119	17
07949	5	<1	<1	0.04	23	28	0.48	1030	<0.5	<0.01	34.3	543	31.5	<10
07950	<5	<1	<1	0.04	17	31	0.52	509	2.6	<0.01	38.4	440	23.9	<10
07951	<5	<1	<1	0.05	15	16	0.33	762	1.7	<0.01	45.8	781	22.4	11
07952	<5	<1	1	0.06	17	33	0.55	690	<0.5	<0.01	35.5	670	19.6	13
07953	<5	<1	<1	0.05	32	26	0.39	183	<0.5	<0.01	27.1	375	24.3	13
07954	8	<1	<1	0.07	35	41	0.94	608	3.8	<0.01	67.3	817	20.3	15
07955	6	<1	<1	0.04	13	15	0.12	891	<0.5	0.01	11.2	269	21.7	13
07956	<5	<1	<1	0.10	21	20	0.28	484	<0.5	<0.01	32.2	433	22.5	19
07957	<5	<1	<1	0.07	12	25	0.51	500	0.6	<0.01	33.8	637	16.8	10
07958	<5	<1	1	0.06	21	20	0.26	228	0.8	<0.01	21.4	177	16.7	17
07959	<5	<1	<1	0.04	17	21	0.24	193	1.4	<0.01	20.6	295	11.9	18
07960	<5	<1	<1	0.09	21	29	0.35	207	3.5	<0.01	29.7	419	16.3	22
07961	<5	<1	<1	0.10	21	22	0.33	708	0.5	<0.01	25.3	503	22.4	16
07962	<5	<1	<1	0.13	18	25	0.31	543	<0.5	<0.01	23.3	567	22.1	20
07963	5	<1	<1	0.15	26	23	0.38	619	0.7	<0.01	32.3	743	23.0	18
07964	<5	<1	<1	0.13	22	21	0.32	632	2.1	<0.01	39.5	902	23.4	17
07965	<5	<1	<1	0.11	21	23	0.35	510	2.3	<0.01	36.4	643	23.2	13
07966	6	<1	<1	0.09	32	35	0.49	2860	1.2	<0.01	46.4	544	42.2	14
07967	<5	<1	1	0.11	16	20	0.27	578	0.9	<0.01	29.3	515	19.1	16
07968	<5	<1	<1	0.10	29	15	0.26	208	0.9	<0.01	16.6	303	12.4	10
07969	<5	<1	<1	0.14	26	24	0.36	732	4.7	<0.01	32.8	722	19.7	17
07717	<5	<1	<1	0.02	20	16	0.17	675	<0.5	<0.01	20.3	278	46.2	13
07718	6	<1	<1	0.05	44	37	0.36	219	<0.5	<0.01	24.3	303	17.6	19
07719	7	<1	<1	0.05	20	20	0.27	278	<0.5	<0.01	15.6	256	26.3	21
07720	<5	<1	<1	0.07	31	17	0.19	511	<0.5	<0.01	25.3	289	30.5	21
07721	8	<1	<1	0.06	21	30	0.22	747	<0.5	<0.01	17.1	379	37.6	41
07722	5	<1	<1	0.04	20	6	0.11	132	0.7	<0.01	6.6	241	14.5	15
07723	5	<1	<1	0.11	18	16	0.25	364	0.7	<0.01	13.5	335	17.0	28
07724	6	<1	<1	0.04	19	9	0.16	197	0.8	<0.01	9.7	238	15.7	15
07725	<5	<1	<1	0.06	13	14	0.24	1030	<0.5	<0.01	18.6	363	22.6	24

Certified By:



**AGAT** Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y625709

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb
	Unit: RDL:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
		5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10
07726		<5	<1	<1	0.07	16	10	0.15	478	<0.5	<0.01	11.7	245	19.7	19
07727		<5	<1	<1	0.16	18	22	0.29	669	<0.5	0.01	25.3	483	30.7	37
07728		<5	<1	<1	0.07	20	15	0.25	177	0.9	<0.01	16.4	197	13.6	21
07729		<5	<1	<1	0.07	30	22	0.32	483	<0.5	<0.01	24.7	349	15.2	20
07730		6	<1	<1	0.07	30	35	0.65	615	4.5	<0.01	45.9	1090	15.3	22
07731		<5	<1	<1	0.10	29	17	0.24	186	10.3	<0.01	19.4	440	20.3	23
07732		8	<1	<1	0.12	18	13	0.22	321	1.7	<0.01	14.9	673	10.7	33
07733		<5	<1	<1	0.04	23	8	0.15	199	3.3	<0.01	12.4	192	12.2	14
07734		5	<1	<1	0.04	29	39	0.63	308	0.9	<0.01	28.2	458	19.0	15
07735		<5	<1	<1	0.10	27	27	0.37	388	<0.5	<0.01	29.4	559	25.2	13
07736		<5	<1	2	0.12	21	34	0.38	612	5.4	<0.01	33.2	448	30.9	21
07737		<5	<1	<1	0.09	31	25	0.28	324	<0.5	<0.01	19.9	310	52.3	21
07738		<5	<1	<1	0.11	24	22	0.28	357	1.8	<0.01	19.5	360	21.3	17
07739		<5	<1	<1	0.08	24	20	0.26	310	1.1	<0.01	25.6	555	24.0	19
07740		<5	<1	<1	0.07	28	27	0.34	411	0.7	<0.01	30.0	407	22.9	15
07741		<5	<1	<1	0.07	24	32	0.37	386	<0.5	<0.01	25.1	252	19.6	17
07742		5	<1	<1	0.07	24	45	0.39	483	<0.5	<0.01	40.8	446	34.2	17
07848		<5	<1	<1	0.09	42	37	0.43	647	<0.5	<0.01	36.7	539	43.1	14
07849		<5	<1	<1	0.06	24	26	0.40	1010	0.7	<0.01	30.1	702	23.3	14
07850		5	<1	<1	0.08	26	31	0.43	540	1.0	<0.01	30.5	501	22.9	18
07851		<5	<1	<1	0.12	53	9	0.07	305	7.5	<0.01	59.1	1060	19.2	21
07852		6	<1	<1	0.05	23	35	0.42	699	1.1	<0.01	32.7	591	28.0	13
07853		<5	<1	<1	0.06	24	28	0.39	1450	1.0	<0.01	31.8	500	38.4	15

Certified By:



**AGAT** Laboratories

# Certificate of Analysis

AGAT WORK ORDER: 12Y625709

PROJECT NO:

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

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

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	0.01	5	0.5	1
07871		0.140	3	1.5	<10	<5	68.9	<10	<10	5	<0.01	0.15	<5	18.1	<1
07872		0.032	<1	2.8	<10	<5	23.5	<10	<10	16	<0.01	<0.01	<5	8.8	<1
07873		0.039	<1	3.6	<10	<5	20.8	<10	<10	17	<0.01	<0.01	<5	5.3	<1
07874		0.042	<1	1.4	<10	<5	13.0	<10	<10	6	<0.01	0.06	<5	8.2	<1
07875		0.038	<1	2.0	<10	<5	22.4	<10	<10	6	<0.01	0.04	<5	9.7	<1
07876		0.027	<1	3.6	<10	<5	17.1	<10	<10	14	<0.01	0.06	<5	8.6	<1
07877		0.036	<1	3.4	<10	<5	18.6	<10	<10	13	<0.01	0.03	<5	9.9	<1
07878		0.057	<1	4.0	<10	<5	14.8	<10	<10	18	<0.01	0.04	5	17.2	<1
07879		0.042	<1	2.7	<10	<5	22.1	<10	<10	15	<0.01	0.08	<5	7.8	<1
07880		0.047	<1	1.2	<10	<5	22.7	<10	<10	8	<0.01	0.09	<5	9.3	<1
07881		0.039	<1	1.0	<10	<5	11.5	<10	<10	<5	<0.01	0.08	<5	16.3	<1
07882		0.027	<1	1.2	<10	<5	12.3	<10	<10	<5	<0.01	0.09	<5	19.2	<1
07883		0.038	<1	0.8	<10	<5	5.6	<10	<10	<5	<0.01	0.06	<5	14.7	<1
07884		0.035	<1	0.9	<10	<5	12.4	<10	<10	<5	<0.01	0.06	<5	13.0	<1
07885		0.041	<1	1.0	<10	<5	11.9	<10	<10	<5	<0.01	0.06	<5	20.4	<1
07886		0.047	<1	1.1	<10	<5	14.1	<10	<10	<5	<0.01	0.09	<5	21.8	<1
07887		0.039	<1	1.1	<10	<5	15.8	<10	<10	<5	<0.01	0.09	<5	23.3	<1
07888		0.038	<1	0.9	<10	<5	10.4	<10	<10	<5	0.02	0.16	<5	47.2	<1
07889		0.065	<1	0.9	<10	<5	12.0	<10	<10	<5	0.01	0.11	<5	39.2	<1
07890		0.040	<1	0.9	<10	<5	10.0	<10	<10	<5	0.02	0.09	<5	33.1	<1
07891		0.054	<1	1.5	<10	<5	16.4	<10	<10	<5	<0.01	0.07	<5	31.6	<1
07892		0.015	<1	2.2	<10	<5	14.0	<10	<10	5	0.01	0.05	<5	27.7	<1
07893		0.031	<1	1.6	<10	<5	7.4	<10	<10	<5	<0.01	0.07	<5	21.0	<1
07894		0.035	<1	1.6	<10	<5	29.8	<10	<10	6	<0.01	0.08	<5	24.1	<1
07895		0.020	<1	6.1	<10	<5	23.3	<10	<10	17	<0.01	0.03	7	16.6	<1
07896		0.045	<1	1.5	<10	<5	9.3	<10	<10	<5	0.03	0.13	<5	47.4	<1
07897		0.066	<1	1.6	<10	<5	29.0	<10	<10	<5	0.02	0.11	<5	41.2	<1
08031		0.077	<1	0.9	<10	<5	11.4	<10	<10	<5	0.02	0.18	<5	74.1	<1
08032		0.033	<1	1.8	<10	<5	8.8	<10	<10	<5	0.03	0.15	<5	51.2	<1
08033		0.025	<1	1.9	<10	<5	17.0	<10	<10	7	<0.01	0.05	<5	14.2	<1
08034		0.028	<1	1.7	<10	<5	8.6	<10	<10	<5	<0.01	0.05	<5	17.9	<1
08035		0.038	<1	3.7	<10	<5	18.6	<10	<10	17	<0.01	0.04	<5	15.4	<1

Certified By:



**AGAT** Laboratories

# Certificate of Analysis

AGAT WORK ORDER: 12Y625709

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

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	0.01	5	0.5	1
08036		0.066	<1	1.4	<10	<5	25.2	<10	<10	7	<0.01	0.07	<5	20.8	<1
08037		0.059	<1	0.7	<10	<5	10.4	<10	<10	<5	0.01	0.23	<5	68.3	<1
08038		0.087	<1	<0.5	<10	<5	8.2	<10	<10	<5	<0.01	0.15	<5	47.3	<1
08039		0.054	<1	1.2	<10	<5	12.5	<10	<10	<5	0.02	0.13	<5	39.9	<1
08040		0.055	<1	1.3	<10	<5	8.6	<10	<10	<5	0.01	0.14	<5	39.9	<1
08041		0.035	<1	1.0	<10	<5	9.6	<10	<10	<5	0.03	0.12	<5	50.9	<1
08042		0.069	<1	1.0	<10	<5	12.0	<10	<10	<5	0.02	0.17	<5	63.3	<1
08043		0.073	<1	1.1	<10	<5	8.7	<10	<10	<5	0.01	0.08	5	21.7	<1
08044		0.030	<1	1.7	<10	<5	6.9	<10	<10	<5	0.02	0.08	<5	37.7	<1
08045		0.031	<1	1.3	<10	<5	6.9	<10	<10	<5	0.02	0.12	<5	46.7	<1
08046		0.031	<1	2.0	<10	<5	13.0	<10	<10	<5	0.03	0.10	<5	51.1	<1
08047		0.029	<1	1.3	<10	<5	5.5	<10	<10	<5	0.01	0.08	<5	31.0	<1
08048		0.025	<1	1.2	<10	<5	2.7	<10	<10	<5	<0.01	0.05	<5	20.3	<1
08049		0.036	<1	1.6	<10	<5	13.3	<10	<10	<5	0.03	0.10	<5	44.1	<1
08050		0.032	<1	1.5	<10	<5	4.2	<10	<10	<5	0.02	0.11	<5	44.3	<1
08051		0.039	<1	1.0	<10	<5	3.9	<10	<10	<5	0.02	0.10	<5	35.4	<1
08052		0.032	<1	0.8	<10	<5	6.2	<10	<10	<5	0.02	0.12	<5	38.2	<1
08053		0.015	<1	1.6	<10	<5	0.7	<10	<10	10	<0.01	0.04	<5	7.5	<1
08054		0.074	<1	1.2	<10	<5	24.7	<10	<10	<5	<0.01	0.06	<5	18.8	<1
08055		0.033	<1	1.8	<10	<5	4.8	<10	<10	<5	0.01	0.10	<5	39.7	<1
08056		0.046	1	1.2	<10	<5	3.0	<10	<10	<5	0.01	0.12	<5	43.4	<1
08057		0.050	<1	1.4	<10	<5	10.1	<10	<10	6	<0.01	0.07	<5	26.6	<1
08058		0.031	<1	2.4	<10	<5	8.8	<10	<10	<5	<0.01	0.06	<5	12.9	<1
08059		0.039	<1	0.8	<10	<5	5.6	<10	<10	<5	0.01	0.10	<5	32.8	<1
08060		0.030	<1	0.9	<10	<5	7.7	<10	<10	<5	0.01	0.11	<5	41.1	<1
07610		0.034	<1	1.9	<10	<5	10.7	<10	<10	<5	0.02	0.12	<5	46.8	<1
07611		0.041	<1	1.4	<10	<5	9.6	<10	<10	<5	0.03	0.18	<5	61.2	<1
07612		0.042	<1	1.1	<10	<5	15.6	<10	<10	<5	<0.01	0.07	<5	31.7	<1
07613		0.054	<1	1.0	<10	<5	8.4	<10	<10	<5	0.01	0.19	<5	61.1	<1
07614		0.046	2	0.8	<10	<5	14.5	<10	<10	<5	0.02	0.16	<5	38.8	<1
07615		0.047	<1	0.7	<10	<5	7.8	<10	<10	<5	0.01	0.11	<5	38.7	<1
07616		0.035	<1	1.1	<10	<5	5.7	<10	<10	<5	0.02	0.18	<5	50.3	<1

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12Y625709

PROJECT NO:

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

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W
Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	0.005	1	0.5	10	5	0.5	10	10	5	0.01	0.01	5	0.5	1
Sample Description														
07617	0.027	<1	1.4	<10	<5	6.9	<10	<10	6	<0.01	0.09	<5	24.0	<1
07618	0.035	<1	1.3	<10	<5	11.2	<10	<10	<5	<0.01	0.10	<5	24.8	<1
07619	0.067	<1	1.4	<10	<5	16.5	<10	<10	5	<0.01	0.15	<5	21.4	<1
07620	0.052	<1	1.6	<10	<5	33.1	<10	<10	9	<0.01	0.08	<5	20.9	<1
07621	0.096	<1	0.8	<10	<5	23.7	<10	<10	<5	<0.01	0.11	<5	26.4	<1
07622	0.070	<1	0.6	<10	<5	11.8	<10	<10	<5	<0.01	0.25	<5	35.1	<1
07623	0.091	<1	0.8	<10	<5	22.5	<10	<10	<5	<0.01	0.26	<5	41.6	<1
07624	0.288	<1	1.2	<10	<5	27.4	<10	<10	<5	0.02	0.26	<5	35.9	<1
07625	0.057	<1	1.2	<10	<5	19.3	<10	<10	<5	0.02	0.17	<5	49.2	<1
07626	0.044	<1	1.7	<10	<5	21.6	<10	<10	7	0.02	0.11	<5	26.0	<1
07627	0.040	<1	1.3	<10	<5	6.0	<10	<10	<5	<0.01	0.06	<5	19.4	<1
07628	0.095	1	0.7	<10	<5	8.7	<10	<10	<5	<0.01	0.19	<5	18.4	<1
07629	0.050	<1	1.1	<10	<5	8.4	<10	<10	<5	0.02	0.18	<5	57.7	<1
07630	0.015	<1	1.7	<10	<5	10.6	<10	<10	11	<0.01	0.06	<5	27.0	<1
07631	0.031	<1	3.8	<10	<5	28.3	<10	<10	18	<0.01	0.06	6	26.0	<1
07632	0.047	<1	1.0	<10	<5	10.9	<10	<10	<5	0.02	0.11	<5	44.8	<1
07633	0.020	<1	1.7	<10	<5	19.9	<10	<10	7	<0.01	0.07	<5	27.1	<1
07634	0.026	<1	1.4	<10	<5	12.7	<10	<10	7	<0.01	0.04	<5	26.1	<1
07635	0.031	<1	1.6	<10	<5	6.1	<10	<10	<5	0.02	0.16	<5	48.2	<1
07636	0.033	<1	1.0	<10	<5	4.4	<10	<10	<5	0.01	0.19	<5	47.0	<1
07637	0.031	<1	0.7	<10	<5	4.3	<10	<10	<5	0.01	0.20	<5	49.2	<1
07638	0.033	<1	1.6	<10	<5	8.0	<10	<10	<5	0.03	0.21	<5	56.2	<1
07639	0.072	<1	<0.5	<10	<5	11.0	<10	<10	<5	<0.01	0.16	<5	37.8	<1
07640	0.056	<1	0.7	<10	<5	9.4	<10	<10	9	<0.01	0.07	<5	16.4	<1
07641	0.030	<1	1.3	<10	<5	7.2	<10	<10	<5	0.01	0.10	<5	42.0	<1
07370	0.068	<1	0.9	<10	<5	20.9	<10	<10	<5	0.02	0.17	<5	41.0	<1
07371	0.058	<1	0.6	<10	<5	8.1	<10	<10	<5	0.01	0.09	<5	30.5	<1
07372	0.026	<1	3.0	<10	<5	22.6	<10	<10	16	<0.01	0.05	<5	14.6	<1
07373	0.020	<1	4.3	<10	<5	21.6	<10	<10	19	<0.01	0.06	<5	12.6	<1
07374	0.027	<1	3.1	<10	<5	12.4	<10	<10	15	<0.01	0.06	6	11.5	<1
07375	0.012	<1	3.2	<10	<5	20.1	<10	<10	18	<0.01	0.03	<5	19.6	<1
07376	0.022	<1	3.0	<10	<5	15.2	<10	<10	13	<0.01	0.03	<5	15.1	<1

Certified By:



**AGAT** Laboratories

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

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	0.01	5	0.5	1
07377		0.016	<1	2.2	<10	<5	15.5	<10	<10	9	<0.01	0.04	<5	18.4	<1
07378		0.025	<1	1.8	<10	<5	16.7	<10	<10	9	<0.01	0.06	<5	19.3	<1
07379		0.017	<1	1.4	<10	<5	8.8	<10	<10	5	<0.01	0.05	<5	23.4	<1
07380		0.028	<1	1.3	<10	<5	11.9	<10	<10	<5	<0.01	0.07	<5	29.0	<1
07381		0.033	<1	1.2	<10	<5	7.2	<10	<10	<5	<0.01	0.09	<5	24.3	<1
07382		0.074	<1	<0.5	<10	<5	9.0	<10	<10	<5	<0.01	0.11	<5	44.4	<1
07383		0.029	<1	1.1	<10	<5	11.1	<10	<10	<5	<0.01	0.05	<5	25.6	<1
07384		0.040	<1	1.2	<10	<5	12.5	<10	<10	<5	0.01	0.07	<5	29.2	<1
07385		0.039	<1	0.8	<10	<5	7.1	<10	<10	<5	<0.01	0.07	<5	27.8	<1
07386		0.064	<1	<0.5	<10	<5	7.4	<10	<10	<5	<0.01	0.07	<5	35.0	<1
07387		0.033	<1	0.8	<10	<5	6.6	<10	<10	<5	0.02	0.09	<5	36.7	<1
07388		0.029	<1	1.1	<10	<5	7.3	<10	<10	<5	0.01	0.05	<5	31.4	<1
07389		0.031	<1	0.9	<10	<5	4.7	<10	<10	<5	0.01	0.07	<5	36.7	<1
07390		0.054	<1	<0.5	<10	<5	6.3	<10	<10	<5	<0.01	0.05	<5	23.1	<1
07391		0.061	<1	<0.5	<10	<5	5.6	<10	<10	<5	0.01	0.08	<5	41.0	<1
07392		0.033	<1	0.9	<10	<5	13.4	<10	<10	<5	<0.01	0.09	<5	24.3	<1
07393		0.038	<1	0.9	<10	<5	14.6	<10	<10	<5	<0.01	0.06	<5	28.1	<1
07394		0.089	<1	<0.5	<10	<5	17.7	<10	<10	<5	<0.01	0.11	<5	39.9	<1
07395		0.031	<1	1.2	<10	<5	12.7	<10	<10	<5	<0.01	0.07	<5	27.1	<1
07396		0.042	<1	0.5	<10	<5	6.5	<10	<10	<5	<0.01	0.05	<5	23.3	<1
07397		0.056	<1	<0.5	<10	<5	2.4	<10	<10	<5	<0.01	0.05	<5	26.7	<1
07398		0.059	<1	<0.5	<10	<5	5.3	<10	<10	<5	0.01	0.08	<5	43.0	<1
07399		0.027	<1	1.5	<10	<5	9.0	<10	<10	<5	<0.01	0.06	<5	32.4	<1
07400		0.072	<1	<0.5	<10	<5	7.1	<10	<10	<5	0.01	0.10	<5	45.2	<1
07401		0.021	<1	1.1	<10	<5	8.5	<10	<10	<5	0.02	0.11	<5	36.3	<1
07402		0.049	<1	1.1	<10	<5	18.3	<10	<10	<5	<0.01	0.10	<5	37.3	<1
07403		0.034	<1	0.6	<10	<5	15.4	<10	<10	<5	<0.01	0.10	<5	40.4	<1
07404		0.059	2	2.3	<10	<5	27.4	<10	<10	9	0.02	0.03	<5	25.1	<1
07405		0.071	2	2.2	<10	<5	27.8	<10	<10	<5	<0.01	0.03	<5	21.0	<1
07406		0.036	<1	0.8	<10	<5	15.4	<10	<10	<5	0.01	0.08	<5	40.7	<1
07407		0.021	<1	0.9	<10	<5	17.2	<10	<10	<5	0.01	0.08	<5	36.1	<1
07408		0.024	<1	0.7	<10	<5	8.5	<10	<10	<5	<0.01	0.10	<5	40.2	<1

Certified By:



# AGAT Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y625709

PROJECT NO:

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

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

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														
07409	0.013	<1	1.0	<10	<5	8.1	<10	<10	<5	<0.01	0.15	<5	46.6	<1
07410	0.019	<1	0.6	<10	<5	7.2	<10	<10	<5	<0.01	0.15	<5	36.1	<1
07411	0.016	<1	1.0	<10	<5	6.4	<10	<10	<5	<0.01	0.07	<5	20.3	<1
07412	0.012	<1	1.7	<10	<5	8.2	<10	<10	5	0.01	0.12	<5	51.2	<1
07413	0.036	<1	1.5	<10	<5	24.5	<10	<10	<5	<0.01	0.13	<5	30.3	<1
07414	0.011	<1	0.9	<10	<5	5.8	<10	<10	10	<0.01	0.04	<5	13.9	<1
07415	0.016	<1	0.7	<10	<5	5.7	<10	<10	7	<0.01	0.04	<5	12.4	<1
07416	0.023	<1	2.1	<10	<5	28.7	<10	<10	8	<0.01	0.10	<5	46.4	<1
07417	0.079	1	2.1	<10	<5	62.3	<10	<10	<5	<0.01	0.11	<5	34.0	<1
07418	0.032	2	2.7	<10	<5	33.5	<10	<10	6	<0.01	0.12	<5	57.2	<1
07419	0.074	3	1.9	<10	<5	72.2	<10	<10	<5	<0.01	0.04	<5	29.4	<1
07420	0.042	2	2.1	<10	<5	66.7	<10	<10	8	<0.01	0.11	<5	31.3	<1
07642	0.043	<1	2.0	<10	<5	21.1	<10	<10	12	<0.01	0.08	6	24.2	<1
07643	0.061	<1	0.9	<10	<5	12.2	<10	<10	<5	<0.01	0.07	<5	23.2	<1
07644	0.074	<1	0.8	<10	<5	16.3	<10	<10	<5	<0.01	0.09	<5	28.8	<1
07645	0.015	<1	2.3	<10	<5	15.3	<10	<10	12	<0.01	0.04	<5	19.3	<1
07646	0.022	<1	1.3	<10	<5	14.4	<10	<10	6	<0.01	0.05	<5	22.4	<1
07647	0.011	<1	1.9	<10	<5	17.2	<10	<10	11	0.01	0.05	<5	25.7	<1
07648	0.073	<1	<0.5	<10	<5	7.7	<10	<10	<5	<0.01	0.12	<5	31.4	<1
07649	0.047	<1	<0.5	<10	<5	5.7	<10	<10	<5	<0.01	0.10	<5	29.8	<1
07650	0.016	<1	1.5	<10	<5	14.8	<10	<10	11	<0.01	0.03	<5	15.8	<1
07651	0.012	<1	1.6	<10	<5	7.2	<10	<10	8	<0.01	0.03	<5	15.8	<1
07652	0.026	<1	1.1	<10	<5	10.7	<10	<10	<5	<0.01	0.05	<5	20.9	<1
07653	0.028	<1	1.0	<10	<5	11.3	<10	<10	<5	<0.01	0.07	<5	19.4	<1
07654	0.082	<1	<0.5	<10	<5	10.5	<10	<10	<5	<0.01	0.10	<5	25.9	<1
07655	0.034	<1	0.6	<10	<5	6.8	<10	<10	<5	<0.01	0.08	<5	26.4	<1
07656	0.033	<1	2.7	<10	<5	16.1	<10	<10	18	0.06	0.04	<5	32.9	<1
07657	0.018	<1	1.9	<10	<5	9.9	<10	<10	6	0.01	0.08	<5	30.0	<1
07658	0.017	<1	1.7	<10	<5	16.6	<10	<10	7	<0.01	0.06	<5	23.4	<1
07659	0.036	<1	1.2	<10	<5	13.4	<10	<10	<5	<0.01	0.09	<5	24.3	<1
07660	0.013	<1	2.1	<10	<5	15.4	<10	<10	10	0.02	0.08	<5	31.0	<1
07661	0.057	1	3.3	<10	<5	32.5	<10	<10	6	0.02	0.18	<5	38.6	<1

Certified By:





## Certificate of Analysis

AGAT WORK ORDER: 12Y625709

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<http://www.agatlabs.com>

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

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	0.01	5	0.5	1
07662		0.083	4	2.7	<10	<5	59.7	<10	<10	<5	0.03	0.16	<5	50.4	<1
07663		0.026	<1	2.7	<10	<5	17.9	<10	<10	14	<0.01	0.19	<5	14.0	<1
07664		0.094	<1	2.6	<10	<5	263	<10	<10	8	<0.01	0.18	<5	43.3	<1
07665		0.097	<1	1.2	<10	<5	73.3	<10	<10	<5	<0.01	0.23	<5	44.0	<1
07666		0.098	<1	2.6	<10	<5	55.3	<10	<10	9	<0.01	0.26	<5	30.2	<1
07667		0.018	<1	1.7	<10	<5	10.5	<10	<10	<5	0.01	0.11	<5	34.5	<1
07668		0.028	<1	2.1	<10	<5	24.1	<10	<10	<5	0.02	0.08	<5	31.0	<1
07669		0.026	<1	1.8	<10	<5	11.0	<10	<10	<5	<0.01	0.10	<5	25.6	<1
07670		0.015	<1	1.7	<10	<5	8.5	<10	<10	5	0.02	0.08	<5	35.1	<1
07898		0.018	13	2.1	<10	<5	4.7	<10	<10	5	<0.01	0.10	<5	20.8	<1
07899		0.040	1	1.3	<10	<5	9.0	<10	<10	<5	0.01	0.09	<5	33.9	<1
07900		0.013	3	2.7	<10	<5	27.7	<10	<10	17	<0.01	0.10	<5	13.8	<1
07901		0.027	<1	1.8	<10	<5	11.6	<10	<10	<5	0.02	0.16	<5	52.3	<1
07902		0.058	3	1.6	<10	<5	36.6	<10	<10	<5	<0.01	0.06	<5	16.3	<1
07903		0.066	<1	0.8	<10	<5	15.9	<10	<10	<5	0.01	0.06	<5	26.6	<1
07904		0.036	<1	1.6	<10	<5	8.2	<10	<10	<5	0.03	0.11	<5	46.3	<1
07905		0.035	<1	1.0	<10	<5	6.1	<10	<10	<5	<0.01	0.07	<5	28.2	<1
07906		0.019	<1	0.5	<10	<5	2.8	<10	<10	<5	<0.01	0.03	<5	12.3	<1
07907		0.037	<1	1.0	<10	<5	6.4	<10	<10	<5	0.03	0.15	<5	61.7	<1
07908		0.056	3	3.5	<10	<5	17.2	<10	<10	14	<0.01	0.06	<5	12.0	<1
07909		0.038	<1	2.3	<10	<5	13.4	<10	<10	5	0.01	0.09	<5	30.7	<1
07910		0.046	<1	1.9	<10	<5	10.3	<10	<10	8	<0.01	0.12	<5	20.3	<1
07911		0.040	<1	2.1	<10	<5	8.6	<10	<10	<5	0.02	0.11	<5	37.4	<1
08061		0.049	<1	0.9	<10	<5	10.5	<10	<10	<5	0.02	0.21	<5	64.4	<1
08062		0.040	2	0.6	<10	<5	15.5	<10	<10	<5	<0.01	0.10	<5	26.8	<1
08063		0.039	3	0.9	<10	<5	16.3	<10	<10	<5	<0.01	0.11	<5	25.8	<1
08064		0.019	<1	4.0	<10	<5	24.0	<10	<10	17	0.02	0.06	5	27.8	<1
08065		0.047	2	0.7	<10	<5	11.6	<10	<10	<5	<0.01	0.10	<5	28.5	<1
08066		0.060	<1	<0.5	<10	<5	6.7	<10	<10	<5	<0.01	0.06	<5	21.3	<1
08067		0.040	2	<0.5	<10	<5	24.9	<10	<10	<5	<0.01	0.19	<5	48.6	<1
08068		0.018	<1	0.8	<10	<5	7.0	<10	<10	<5	0.02	0.12	<5	40.7	<1
08069		0.026	<1	<0.5	<10	<5	6.4	<10	<10	<5	<0.01	0.16	<5	41.9	<1

Certified By:



**AGAT** Laboratories

# Certificate of Analysis

AGAT WORK ORDER: 12Y625709

PROJECT NO:

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

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W
Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	0.005	1	0.5	10	5	0.5	10	10	5	0.01	0.01	5	0.5	1
Sample Description														
08070	0.026	<1	0.7	<10	<5	6.8	<10	<10	<5	<0.01	0.09	<5	26.0	<1
08071	0.039	<1	<0.5	<10	<5	8.6	<10	<10	<5	<0.01	0.18	<5	38.4	<1
08072	0.015	<1	2.1	<10	<5	21.1	<10	<10	7	0.03	0.10	<5	34.8	<1
08073	0.018	<1	1.4	<10	<5	21.9	<10	<10	<5	0.01	0.11	<5	35.3	<1
08074	0.048	2	1.8	<10	<5	40.2	<10	<10	<5	<0.01	0.10	<5	26.7	<1
08075	0.038	1	1.9	<10	<5	32.0	<10	<10	<5	<0.01	0.08	<5	29.3	<1
08076	0.050	2	2.4	<10	<5	48.9	<10	<10	<5	0.01	0.10	<5	35.5	<1
08077	0.059	4	2.7	<10	<5	48.6	<10	<10	<5	0.01	0.11	<5	37.2	<1
08078	0.013	<1	2.0	<10	<5	7.1	<10	<10	<5	0.02	0.11	<5	38.3	<1
08079	0.039	1	1.1	<10	<5	36.8	<10	<10	<5	<0.01	0.13	<5	18.6	<1
08080	0.023	<1	1.9	<10	<5	25.4	<10	<10	7	0.02	0.10	<5	21.4	<1
08081	0.081	<1	1.5	<10	<5	74.1	<10	<10	<5	0.01	0.09	<5	17.3	<1
08082	0.080	1	1.4	<10	<5	80.8	<10	<10	<5	0.01	0.11	<5	19.6	<1
08083	0.034	1	1.8	<10	<5	41.8	<10	<10	6	0.01	0.08	<5	19.7	<1
08084	0.018	<1	1.7	<10	<5	23.3	<10	<10	6	0.01	0.12	<5	25.0	<1
08085	0.065	1	1.5	<10	<5	85.6	<10	<10	<5	0.01	0.09	<5	16.0	<1
08086	0.065	<1	1.4	<10	<5	52.2	<10	<10	<5	0.01	0.11	<5	18.4	<1
08087	0.049	1	2.0	<10	<5	79.6	<10	<10	<5	0.02	0.14	<5	21.8	<1
08088	0.068	<1	1.6	<10	<5	97.1	<10	<10	<5	0.02	0.16	<5	24.7	<1
08089	0.059	1	1.6	<10	<5	51.3	<10	<10	<5	0.01	0.18	<5	30.9	<1
08090	0.013	1	0.8	<10	<5	24.0	<10	<10	15	<0.01	0.04	<5	7.8	<1
07854	0.058	1	2.6	<10	<5	49.8	<10	<10	7	0.03	0.18	<5	17.4	<1
07855	0.041	<1	<0.5	<10	<5	13.1	<10	<10	<5	<0.01	0.12	<5	23.3	<1
07856	0.020	<1	<0.5	<10	<5	12.3	<10	<10	<5	<0.01	0.09	<5	15.9	<1
07857	0.018	<1	1.0	<10	<5	32.5	<10	<10	14	<0.01	0.03	<5	7.0	<1
07858	0.019	<1	0.7	<10	<5	20.6	<10	<10	10	<0.01	0.04	<5	7.2	<1
07859	0.027	<1	<0.5	<10	<5	9.9	<10	<10	6	<0.01	0.09	<5	8.7	<1
07860	0.045	<1	0.8	<10	<5	31.5	<10	<10	<5	<0.01	0.10	<5	10.1	<1
07861	0.011	<1	0.8	<10	<5	15.3	<10	<10	<5	0.02	0.14	<5	26.4	<1
07862	0.015	<1	<0.5	<10	<5	9.0	<10	<10	<5	<0.01	0.16	<5	19.9	<1
07863	0.017	<1	<0.5	<10	<5	7.1	<10	<10	<5	<0.01	0.12	<5	27.9	<1
07864	0.011	<1	0.9	<10	<5	12.9	<10	<10	<5	0.02	0.08	<5	20.8	<1

Certified By:



**AGAT** Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y625709

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W
Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	0.005	1	0.5	10	5	0.5	10	10	5	0.01	0.01	5	0.5	1
Sample Description														
07865	0.037	<1	1.9	<10	<5	32.6	<10	<10	<5	0.01	0.12	<5	30.1	<1
07866	0.012	<1	1.9	<10	<5	23.9	<10	<10	7	0.03	0.10	<5	29.5	<1
07867	0.028	1	1.5	<10	<5	32.8	<10	<10	<5	0.01	0.06	<5	18.4	<1
07868	0.013	<1	1.1	<10	<5	21.1	<10	<10	7	0.01	0.05	<5	14.3	<1
07869	0.033	<1	1.5	<10	<5	32.9	<10	<10	5	0.01	0.06	<5	16.8	<1
07870	0.043	<1	1.2	<10	<5	39.6	<10	<10	<5	<0.01	0.07	<5	18.7	<1
07912	0.031	<1	1.6	<10	<5	41.0	<10	<10	<5	<0.01	0.07	<5	18.4	<1
07913	0.034	<1	1.6	<10	<5	38.8	<10	<10	6	0.01	0.07	<5	18.6	<1
07914	0.046	<1	1.8	<10	<5	42.4	<10	<10	<5	<0.01	0.08	<5	20.4	<1
07915	0.019	<1	1.6	<10	<5	21.5	<10	<10	7	0.01	0.10	<5	30.7	<1
07421	0.047	1	1.5	<10	<5	37.6	<10	<10	<5	<0.01	0.08	<5	28.0	<1
07422	0.041	3	1.7	<10	<5	33.6	<10	<10	6	0.01	0.30	<5	29.7	<1
07423	0.021	<1	0.6	<10	<5	10.9	<10	<10	<5	<0.01	0.07	<5	20.8	<1
07424	0.018	<1	1.7	<10	<5	22.9	<10	<10	<5	<0.01	0.09	<5	21.8	<1
07425	0.010	<1	1.1	<10	<5	14.6	<10	<10	6	0.01	0.13	<5	37.3	<1
07426	0.023	<1	2.2	<10	<5	33.1	<10	<10	7	0.03	0.10	<5	32.8	<1
07427	0.031	<1	1.5	<10	<5	38.6	<10	<10	6	0.01	0.09	<5	21.8	<1
07428	0.039	<1	1.7	<10	<5	41.8	<10	<10	6	<0.01	0.08	<5	21.1	<1
07429	0.042	2	2.5	<10	<5	44.2	<10	<10	6	<0.01	0.11	<5	31.6	<1
07430	0.017	<1	1.1	<10	<5	8.6	<10	<10	<5	0.01	0.13	<5	42.4	1
07431	0.025	<1	2.2	<10	<5	46.7	<10	<10	10	<0.01	0.11	<5	32.4	<1
07432	0.034	1	2.4	<10	<5	58.8	<10	<10	8	<0.01	0.10	<5	25.2	<1
07433	0.055	5	2.1	<10	<5	80.6	<10	<10	7	<0.01	0.09	<5	24.5	<1
07434	0.034	1	2.0	<10	<5	42.6	<10	<10	8	<0.01	0.07	<5	22.1	<1
07435	0.052	3	2.2	<10	<5	69.8	<10	<10	5	<0.01	0.07	<5	25.2	<1
07436	0.056	3	2.3	<10	<5	62.7	<10	<10	7	<0.01	0.09	<5	25.3	<1
07437	0.071	<1	2.8	<10	<5	26.9	<10	<10	11	<0.01	0.07	<5	24.2	<1
07438	0.064	3	2.2	<10	<5	76.9	<10	<10	7	<0.01	0.09	<5	24.4	<1
07439	0.057	3	1.9	<10	<5	48.4	<10	<10	5	<0.01	0.07	<5	20.7	<1
07440	0.045	2	1.5	<10	<5	63.5	<10	<10	<5	<0.01	0.09	<5	21.4	<1
07441	0.067	3	1.9	<10	<5	72.7	<10	<10	<5	<0.01	0.05	<5	18.3	<1
07442	0.045	2	1.1	<10	<5	26.7	<10	<10	<5	<0.01	0.03	<5	13.2	<1

Certified By:



# AGAT Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y625709

PROJECT NO:

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

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W
Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	0.005	1	0.5	10	5	0.5	10	10	5	0.01	0.01	5	0.5	1
Sample Description														
07443	0.035	2	2.0	<10	<5	42.0	<10	<10	11	<0.01	0.05	<5	15.5	<1
07444	0.051	<1	2.0	<10	<5	24.8	<10	<10	10	<0.01	0.03	<5	20.1	<1
07445	0.075	3	2.3	<10	<5	101	<10	<10	5	<0.01	0.06	6	25.6	<1
07446	0.068	3	1.9	<10	<5	87.2	<10	<10	<5	<0.01	0.04	5	17.8	<1
07447	0.026	<1	1.7	<10	<5	17.5	<10	<10	7	<0.01	0.06	<5	18.7	<1
07448	0.026	<1	1.3	<10	<5	9.8	<10	<10	6	<0.01	0.06	<5	22.2	<1
07449	0.069	3	1.2	<10	<5	55.1	<10	<10	7	<0.01	0.04	<5	12.8	<1
07450	0.197	8	0.7	<10	<5	265	<10	<10	<5	0.01	0.02	<5	10.2	<1
07451	0.092	4	1.7	<10	<5	166	<10	<10	<5	<0.01	0.05	<5	19.8	<1
07452	0.102	5	1.7	<10	<5	168	<10	<10	<5	<0.01	0.06	<5	20.0	<1
07453	0.137	6	0.9	<10	<5	215	<10	<10	<5	<0.01	0.02	<5	15.7	<1
08091	0.065	<1	1.7	<10	<5	62.7	<10	<10	<5	<0.01	0.08	<5	20.9	<1
08092	0.033	<1	1.9	<10	<5	19.3	<10	<10	7	<0.01	0.13	<5	36.5	<1
08093	0.016	<1	1.1	<10	<5	4.8	<10	<10	9	<0.01	0.07	<5	25.3	<1
08094	0.051	2	1.7	<10	<5	34.4	<10	<10	5	<0.01	0.10	<5	21.3	<1
08095	0.068	3	1.9	<10	<5	52.9	<10	<10	6	<0.01	0.10	<5	24.8	<1
08096	0.080	5	2.0	<10	<5	80.7	<10	<10	<5	<0.01	0.07	<5	26.8	<1
08097	0.076	4	2.0	<10	<5	116	<10	<10	<5	<0.01	0.38	<5	42.3	<1
08098	0.080	4	2.7	<10	<5	91.3	<10	<10	6	<0.01	0.05	<5	20.0	<1
08099	0.030	<1	2.1	<10	<5	30.9	<10	<10	6	<0.01	0.05	<5	33.3	<1
08100	0.037	4	1.2	<10	<5	63.3	<10	<10	<5	<0.01	0.10	<5	23.2	<1
08101	0.014	<1	1.2	<10	<5	24.2	<10	<10	6	<0.01	0.09	<5	29.3	<1
08102	0.082	4	3.1	<10	<5	112	<10	<10	5	<0.01	0.07	5	30.9	<1
08103	0.083	5	2.1	<10	<5	156	<10	<10	<5	<0.01	0.09	6	16.5	<1
08104	0.032	<1	2.4	<10	<5	55.2	<10	<10	10	<0.01	0.04	<5	23.3	<1
08105	0.039	5	2.2	<10	<5	124	<10	<10	8	<0.01	0.05	<5	18.3	<1
08106	0.013	<1	2.0	<10	<5	21.8	<10	<10	9	<0.01	0.08	<5	31.0	<1
08107	0.016	2	1.5	<10	<5	36.2	<10	<10	8	<0.01	0.08	<5	27.9	<1
08108	0.012	1	1.9	<10	<5	24.1	<10	<10	6	<0.01	0.10	<5	34.9	<1
08109	0.012	<1	3.2	<10	<5	10.6	<10	<10	16	<0.01	0.04	<5	24.5	<1
08110	0.015	1	2.6	<10	<5	41.3	<10	<10	6	<0.01	0.13	<5	40.4	<1
08111	0.012	<1	3.3	<10	<5	16.6	<10	<10	13	<0.01	0.06	<5	26.8	<1

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12Y625709

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

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	0.01	5	0.5	1
08112		0.066	4	1.9	<10	<5	97.1	<10	<10	<5	<0.01	0.04	<5	20.1	<1
08113		0.068	4	1.8	<10	<5	119	<10	<10	<5	<0.01	0.04	<5	23.1	<1
07671		0.059	<1	0.5	<10	<5	11.0	<10	<10	<5	<0.01	0.09	<5	21.7	<1
07672		0.055	<1	<0.5	<10	<5	7.8	<10	<10	<5	<0.01	0.13	<5	47.3	<1
07673		0.052	<1	<0.5	<10	<5	10.6	<10	<10	<5	<0.01	0.07	<5	32.1	<1
07674		0.037	<1	0.5	<10	<5	7.5	<10	<10	<5	0.01	0.07	<5	38.2	<1
07675		0.013	<1	1.3	<10	<5	12.6	<10	<10	<5	0.01	0.07	<5	33.8	<1
07676		0.036	<1	<0.5	<10	<5	5.3	<10	<10	<5	<0.01	0.08	<5	38.2	<1
07677		0.017	<1	0.6	<10	<5	3.0	<10	<10	<5	<0.01	0.06	<5	22.9	<1
07678		0.013	<1	0.9	<10	<5	10.0	<10	<10	6	<0.01	0.04	<5	11.4	<1
07679		0.027	2	<0.5	<10	<5	19.1	<10	<10	<5	<0.01	0.08	<5	29.1	<1
07680		0.014	<1	1.3	<10	<5	5.5	<10	<10	10	<0.01	0.11	<5	13.9	<1
07681		0.012	<1	1.1	<10	<5	5.2	<10	<10	6	0.01	0.11	<5	36.2	<1
07682		0.068	3	1.7	<10	<5	62.2	<10	<10	5	<0.01	0.07	<5	15.8	<1
07683		0.042	3	1.5	<10	<5	37.4	<10	<10	<5	<0.01	0.07	<5	27.5	<1
07684		0.031	<1	2.1	<10	<5	35.7	<10	<10	11	<0.01	0.05	<5	22.4	<1
07685		0.095	5	2.3	<10	<5	83.9	<10	<10	8	<0.01	0.06	6	16.8	<1
07686		0.018	<1	1.3	<10	<5	7.9	<10	<10	<5	0.03	0.10	<5	44.9	<1
07687		0.027	<1	0.6	<10	<5	10.5	<10	<10	<5	0.01	0.13	<5	47.4	<1
07688		0.042	<1	2.2	<10	<5	21.8	<10	<10	<5	<0.01	0.27	<5	51.9	<1
07689		0.014	<1	1.0	<10	<5	8.2	<10	<10	<5	<0.01	0.19	<5	57.4	<1
07690		0.081	4	1.4	<10	<5	83.2	<10	<10	<5	<0.01	0.07	<5	16.6	<1
07916		0.009	<1	0.9	<10	<5	6.8	<10	<10	11	<0.01	0.02	<5	16.4	<1
07917		0.020	<1	1.5	<10	<5	7.7	<10	<10	<5	0.03	0.16	<5	55.5	<1
07918		0.025	<1	2.1	<10	<5	14.5	<10	<10	<5	0.02	0.13	<5	49.0	<1
07919		0.015	<1	0.9	<10	<5	7.1	<10	<10	<5	0.01	0.08	<5	27.9	<1
07920		0.029	<1	3.5	<10	<5	21.9	<10	<10	15	0.03	0.07	<5	37.2	<1
07921		0.034	<1	1.9	<10	<5	9.4	<10	<10	<5	0.03	0.15	<5	60.2	<1
07922		0.022	<1	1.7	<10	<5	9.6	<10	<10	<5	0.02	0.11	<5	47.2	<1
07923		0.064	3	1.7	<10	<5	41.2	<10	<10	<5	<0.01	0.07	<5	27.3	<1
07924		0.045	2	2.9	<10	<5	27.6	<10	<10	<5	0.01	0.10	<5	36.4	<1
07925		0.033	<1	0.7	<10	<5	15.0	<10	<10	<5	0.02	0.12	<5	48.6	<1

Certified By:



**AGAT** Laboratories

# Certificate of Analysis

AGAT WORK ORDER: 12Y625709

PROJECT NO:

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

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W
Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	0.005	1	0.5	10	5	0.5	10	10	5	0.01	0.01	5	0.5	1
Sample Description														
07926	0.031	2	2.4	<10	<5	21.5	<10	<10	5	0.01	0.10	5	34.5	<1
07927	0.073	3	4.0	<10	<5	56.8	<10	<10	<5	<0.01	0.06	<5	17.3	<1
07928	0.024	<1	3.0	<10	<5	19.9	<10	<10	8	0.02	0.10	<5	44.1	<1
07929	0.012	<1	0.9	<10	<5	10.7	<10	<10	<5	0.01	0.13	<5	40.0	<1
07930	0.009	<1	1.1	<10	<5	14.4	<10	<10	<5	<0.01	0.13	<5	33.0	<1
07931	0.018	<1	0.8	<10	<5	13.9	<10	<10	<5	<0.01	0.12	<5	31.4	<1
07932	0.012	<1	1.0	<10	<5	21.3	<10	<10	12	0.02	0.06	<5	20.2	<1
07933	0.068	<1	1.1	<10	<5	63.2	<10	<10	<5	<0.01	0.12	<5	28.0	<1
07934	0.048	<1	1.7	<10	<5	48.1	<10	<10	<5	<0.01	0.15	<5	18.7	<1
07935	0.007	<1	1.0	<10	<5	8.6	<10	<10	6	<0.01	0.14	<5	39.3	<1
07936	0.014	<1	3.6	<10	<5	6.2	<10	<10	22	<0.01	0.12	<5	12.7	<1
07937	0.032	<1	<0.5	<10	<5	11.9	<10	<10	<5	<0.01	0.18	<5	32.6	<1
07938	0.085	<1	0.9	<10	<5	58.9	<10	<10	<5	<0.01	0.07	<5	12.3	<1
07939	0.065	<1	0.7	<10	<5	40.7	<10	<10	<5	<0.01	0.10	<5	23.0	<1
07940	0.011	<1	1.3	<10	<5	9.5	<10	<10	<5	0.02	0.20	<5	43.4	<1
07941	0.045	<1	<0.5	<10	<5	8.4	<10	<10	<5	<0.01	0.12	<5	32.7	<1
07942	0.028	<1	1.1	<10	<5	11.0	<10	<10	<5	0.01	0.12	<5	30.2	<1
07943	0.012	<1	1.3	<10	<5	9.9	<10	<10	6	0.02	0.20	<5	56.3	<1
07944	0.014	<1	<0.5	<10	<5	12.2	<10	<10	<5	<0.01	0.18	<5	46.9	<1
07945	0.062	2	0.6	<10	<5	31.9	<10	<10	7	<0.01	1.00	<5	24.4	<1
07946	0.010	<1	1.3	<10	<5	14.8	<10	<10	<5	0.02	0.20	<5	42.6	<1
07486	0.042	<1	0.9	<10	<5	21.6	<10	<10	<5	0.02	0.13	<5	35.8	<1
07487	0.063	<1	<0.5	<10	<5	8.0	<10	<10	<5	<0.01	0.10	<5	19.3	<1
07488	0.062	3	0.8	<10	<5	40.4	<10	<10	17	<0.01	0.10	<5	4.0	<1
07489	0.033	<1	1.6	<10	<5	34.9	<10	<10	19	<0.01	0.09	<5	9.1	<1
07490	0.068	<1	<0.5	<10	<5	25.7	<10	<10	<5	<0.01	0.12	<5	11.5	<1
07491	0.066	<1	<0.5	<10	<5	23.2	<10	<10	<5	<0.01	0.08	<5	12.1	<1
07492	0.039	<1	0.5	<10	<5	20.4	<10	<10	<5	<0.01	0.12	<5	18.1	<1
07493	0.031	<1	<0.5	<10	<5	10.2	<10	<10	<5	0.01	0.11	<5	25.6	<1
07494	0.072	<1	<0.5	<10	<5	40.1	<10	<10	<5	<0.01	0.09	<5	8.1	<1
07495	0.060	<1	<0.5	<10	<5	35.6	<10	<10	<5	<0.01	0.06	<5	7.0	<1
07496	0.068	<1	1.3	<10	<5	69.5	<10	<10	<5	<0.01	0.09	<5	13.0	<1

Certified By:



**AGAT** Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y625709

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W
Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	0.005	1	0.5	10	5	0.5	10	10	5	0.01	0.01	5	0.5	1
Sample Description														
07497	0.069	<1	1.3	<10	<5	66.4	<10	<10	<5	<0.01	0.07	<5	13.4	<1
07498	0.039	<1	0.7	<10	<5	16.6	<10	<10	<5	0.01	0.14	<5	26.7	<1
07499	0.053	<1	<0.5	<10	<5	11.8	<10	<10	<5	<0.01	0.12	<5	31.7	<1
07500	0.124	<1	0.6	<10	<5	89.7	<10	<10	<5	<0.01	0.08	<5	14.2	<1
08181	0.050	<1	0.7	<10	<5	38.3	<10	<10	<5	<0.01	0.09	<5	22.5	<1
08182	0.065	<1	1.5	<10	<5	69.3	<10	<10	<5	<0.01	0.09	<5	23.4	<1
08183	0.043	<1	1.4	<10	<5	25.0	<10	<10	<5	<0.01	0.13	<5	32.1	<1
08184	0.094	<1	0.7	<10	<5	56.7	<10	<10	<5	<0.01	0.19	<5	35.4	<1
08185	0.097	<1	0.9	<10	<5	127	<10	<10	<5	<0.01	0.09	<5	14.6	<1
08186	0.012	<1	0.8	<10	<5	13.8	<10	<10	15	<0.01	0.10	<5	15.2	<1
08187	0.040	<1	1.3	<10	<5	49.9	<10	<10	6	<0.01	0.07	<5	8.8	3
08188	0.018	<1	1.2	<10	<5	13.3	<10	<10	6	<0.01	0.12	<5	22.3	47
08189	0.014	<1	1.6	<10	<5	11.1	<10	<10	6	0.01	0.15	<5	50.8	<1
08114	0.043	2	1.5	<10	<5	56.3	<10	<10	9	<0.01	0.10	<5	28.6	<1
08115	0.032	<1	2.0	<10	<5	33.1	<10	<10	9	<0.01	0.06	<5	20.8	<1
08116	0.025	<1	1.9	<10	<5	20.9	<10	<10	6	<0.01	0.11	<5	35.2	<1
08117	0.008	<1	0.9	<10	<5	5.5	<10	<10	<5	0.01	0.09	<5	64.6	<1
08118	0.038	1	2.9	<10	<5	63.6	<10	<10	6	<0.01	0.14	<5	34.8	<1
08119	0.011	<1	1.9	<10	<5	12.5	<10	<10	7	<0.01	0.13	<5	39.6	<1
08120	0.011	<1	3.2	<10	<5	10.1	<10	<10	8	0.03	0.22	<5	67.5	<1
08121	0.010	<1	4.2	<10	<5	11.4	<10	<10	7	0.03	0.26	<5	86.1	<1
08122	0.012	<1	2.8	<10	<5	9.8	<10	<10	5	0.02	0.20	<5	68.1	<1
08123	0.010	<1	3.8	<10	<5	10.1	<10	<10	7	0.02	0.28	<5	76.5	<1
08124	0.011	<1	2.9	<10	<5	10.8	<10	<10	5	<0.01	0.18	<5	60.0	<1
08125	0.007	<1	1.0	<10	<5	4.3	<10	<10	<5	<0.01	0.11	<5	40.5	<1
08126	0.013	<1	1.3	<10	<5	8.5	<10	<10	<5	<0.01	0.08	<5	39.5	<1
08127	0.075	5	3.4	<10	<5	70.6	<10	<10	<5	<0.01	0.08	<5	26.5	<1
08128	0.017	<1	3.0	<10	<5	21.1	<10	<10	<5	0.01	0.25	<5	66.6	<1
08129	0.013	<1	2.3	<10	<5	4.2	<10	<10	<5	<0.01	0.23	<5	57.4	<1
08130	0.008	<1	2.8	<10	<5	9.8	<10	<10	7	0.02	0.23	<5	69.9	<1
08131	0.010	<1	1.0	<10	<5	4.6	<10	<10	8	<0.01	0.08	<5	24.3	<1
08132	0.006	<1	3.7	<10	<5	7.2	<10	<10	9	0.01	0.18	<5	46.1	<1

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## Certificate of Analysis

AGAT WORK ORDER: 12Y625709

PROJECT NO:

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

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W
Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	0.005	1	0.5	10	5	0.5	10	10	5	0.01	0.01	5	0.5	1
Sample Description														
08133	0.009	<1	3.0	<10	<5	9.0	<10	<10	<5	<0.01	0.24	<5	60.7	<1
08134	0.006	<1	2.9	<10	<5	5.4	<10	<10	<5	0.02	0.21	<5	75.8	<1
08135	0.028	1	3.3	<10	<5	51.6	<10	<10	7	<0.01	0.11	<5	33.9	<1
08136	0.010	<1	3.7	<10	<5	11.1	<10	<10	7	0.03	0.23	<5	68.5	<1
08137	0.010	<1	0.9	<10	<5	6.0	<10	<10	<5	<0.01	0.13	<5	31.7	<1
08138	0.015	<1	1.6	<10	<5	8.9	<10	<10	<5	0.01	0.15	<5	45.5	<1
08139	0.011	<1	2.0	<10	<5	5.4	<10	<10	<5	0.02	0.19	<5	77.6	<1
08140	0.013	<1	2.4	<10	<5	11.2	<10	<10	<5	0.01	0.17	<5	61.2	<1
08141	0.020	<1	2.4	<10	<5	24.5	<10	<10	9	<0.01	0.08	<5	20.9	<1
08142	0.016	<1	1.6	<10	<5	16.2	<10	<10	13	<0.01	0.08	<5	22.7	<1
08143	0.006	<1	2.1	<10	<5	3.3	<10	<10	9	<0.01	0.11	<5	41.0	<1
08144	0.024	<1	2.7	<10	<5	22.2	<10	<10	7	<0.01	0.11	<5	38.1	<1
08145	0.012	<1	1.7	<10	<5	8.6	<10	<10	<5	0.02	0.15	<5	62.3	<1
08146	0.010	<1	1.8	<10	<5	9.0	<10	<10	11	<0.01	0.10	<5	41.4	<1
07454	0.008	<1	2.8	<10	<5	10.3	<10	<10	7	0.01	0.23	<5	61.4	<1
07455	0.012	<1	1.8	<10	<5	11.4	<10	<10	6	<0.01	0.16	<5	53.7	<1
07456	0.016	<1	1.7	<10	<5	14.1	<10	<10	7	<0.01	0.14	<5	42.3	<1
07457	0.017	<1	1.7	<10	<5	22.2	<10	<10	6	<0.01	0.10	<5	33.4	<1
07458	0.016	<1	1.3	<10	<5	14.3	<10	<10	<5	<0.01	0.12	<5	45.0	<1
07459	0.040	<1	1.3	<10	<5	70.6	<10	<10	<5	<0.01	0.14	<5	50.3	<1
07460	0.017	2	2.7	<10	<5	40.4	<10	<10	<5	0.01	0.15	<5	53.0	<1
07461	0.020	1	2.4	<10	<5	48.2	<10	<10	6	<0.01	0.11	<5	29.1	<1
07462	0.045	3	2.4	<10	<5	100	<10	<10	<5	<0.01	0.08	<5	29.5	<1
07463	0.042	4	2.2	<10	<5	92.9	<10	<10	<5	<0.01	0.09	<5	29.2	<1
07464	0.048	5	2.3	<10	<5	89.5	<10	<10	6	<0.01	0.07	<5	27.1	<1
07465	0.024	2	4.2	<10	<5	37.0	<10	<10	9	<0.01	0.07	<5	20.2	<1
07466	0.031	3	3.1	<10	<5	95.5	<10	<10	<5	0.01	0.11	<5	39.9	<1
07467	0.015	<1	2.5	<10	<5	18.1	<10	<10	<5	0.01	0.18	<5	57.0	<1
07468	0.019	<1	3.7	<10	<5	38.1	<10	<10	11	0.01	0.10	<5	37.3	<1
07469	0.047	4	2.9	<10	<5	85.3	<10	<10	5	<0.01	0.12	<5	34.0	<1
07470	0.014	<1	3.8	<10	<5	29.3	<10	<10	8	<0.01	0.15	<5	38.4	<1
07471	0.053	5	2.6	<10	<5	89.7	<10	<10	<5	<0.01	0.11	<5	31.4	<1

Certified By:





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## Certificate of Analysis

AGAT WORK ORDER: 12Y625709

PROJECT NO:

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CANADA L4Z 1N9  
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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W
Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	0.005	1	0.5	10	5	0.5	10	10	5	0.01	0.01	5	0.5	1
Sample Description														
07472	0.053	3	2.5	<10	<5	76.8	<10	<10	<5	<0.01	0.06	<5	32.1	<1
07473	0.013	<1	4.7	<10	<5	34.7	<10	<10	<5	<0.01	0.11	<5	55.1	<1
07474	0.014	1	3.1	<10	<5	37.4	<10	<10	13	<0.01	0.08	<5	26.8	<1
07475	0.023	<1	2.3	<10	<5	34.8	<10	<10	9	<0.01	0.12	<5	38.5	<1
07476	0.014	1	2.6	<10	<5	21.1	<10	<10	8	<0.01	0.16	<5	36.2	<1
07477	0.016	<1	2.7	<10	<5	31.4	<10	<10	<5	0.02	0.18	<5	62.5	<1
07478	0.056	4	4.3	<10	<5	64.8	<10	<10	<5	0.02	0.16	<5	42.7	<1
07479	0.030	2	4.5	<10	<5	54.9	<10	<10	<5	0.02	0.17	<5	45.9	<1
07480	0.014	<1	3.0	<10	<5	23.3	<10	<10	7	<0.01	0.11	<5	32.1	<1
07481	0.017	<1	2.4	<10	<5	27.5	<10	<10	<5	<0.01	0.13	<5	43.4	<1
07482	0.035	<1	2.5	<10	<5	40.4	<10	<10	6	<0.01	0.13	<5	34.3	<1
07483	0.017	2	3.0	<10	<5	26.7	<10	<10	6	0.02	0.15	<5	40.6	<1
07484	0.012	<1	2.6	<10	<5	20.2	<10	<10	7	<0.01	0.17	<5	30.3	<1
07485	0.022	1	2.7	<10	<5	27.0	<10	<10	<5	0.01	0.21	<5	50.5	<1
07716	0.017	<1	2.2	<10	<5	16.9	<10	<10	10	<0.01	0.09	<5	23.3	<1
07691	0.025	<1	1.3	<10	<5	5.3	<10	<10	<5	<0.01	0.12	<5	43.2	<1
07692	0.046	2	2.7	<10	<5	62.6	<10	<10	11	<0.01	0.10	<5	26.6	<1
07693	0.011	<1	1.5	<10	<5	3.5	<10	<10	14	<0.01	0.11	<5	30.5	<1
07694	0.030	2	1.7	<10	<5	45.4	<10	<10	7	<0.01	<0.01	<5	16.5	<1
07695	0.033	<1	2.0	<10	<5	54.4	<10	<10	12	<0.01	0.06	<5	21.2	<1
07696	0.077	4	1.9	<10	<5	111	<10	<10	<5	<0.01	0.10	<5	28.6	<1
07697	0.057	3	2.6	<10	<5	63.6	<10	<10	<5	<0.01	0.09	<5	25.7	<1
07698	0.054	3	2.2	<10	<5	61.6	<10	<10	7	<0.01	<0.01	<5	17.8	<1
07699	0.058	3	2.2	<10	<5	57.9	<10	<10	<5	<0.01	0.06	<5	20.1	<1
07700	0.089	5	2.4	<10	<5	138	<10	<10	<5	<0.01	0.08	<5	25.4	<1
07701	0.014	<1	0.9	<10	<5	5.1	<10	<10	<5	<0.01	0.09	<5	28.8	<1
07702	0.026	4	3.1	<10	<5	38.8	<10	<10	9	<0.01	0.09	<5	22.6	<1
07703	0.043	2	3.1	<10	<5	58.8	<10	<10	9	<0.01	0.08	<5	22.6	<1
07704	0.007	<1	1.8	<10	<5	15.9	<10	<10	15	<0.01	0.04	<5	11.9	<1
07705	0.058	<1	1.5	<10	<5	77.5	<10	<10	<5	<0.01	0.06	<5	11.5	<1
07706	0.092	<1	0.7	<10	<5	115	<10	<10	<5	<0.01	0.05	<5	12.4	<1
07707	0.046	<1	1.4	<10	<5	90.0	<10	<10	<5	<0.01	0.08	<5	15.5	<1

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12Y625709

PROJECT NO:

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

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W
Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	0.005	1	0.5	10	5	0.5	10	10	5	0.01	0.01	5	0.5	1
Sample Description														
07708	0.009	<1	0.9	<10	<5	21.1	<10	<10	8	<0.01	0.05	<5	16.9	<1
07709	0.023	<1	1.7	<10	<5	51.4	<10	<10	9	<0.01	0.03	<5	6.3	<1
07710	0.008	<1	2.1	<10	<5	10.6	<10	<10	8	0.01	0.14	<5	51.0	<1
07711	0.007	<1	1.2	<10	<5	10.8	<10	<10	8	<0.01	0.10	<5	25.9	<1
07712	0.005	<1	1.0	<10	<5	23.6	<10	<10	9	<0.01	0.11	<5	16.9	<1
07713	0.013	<1	1.4	<10	<5	30.8	<10	<10	7	<0.01	0.13	<5	34.7	<1
07714	0.006	<1	1.1	<10	<5	20.6	<10	<10	7	<0.01	0.12	<5	28.0	<1
07715	0.014	<1	1.3	<10	<5	35.4	<10	<10	6	<0.01	0.04	<5	14.5	<1
08147	0.019	<1	0.8	<10	<5	19.6	<10	<10	10	<0.01	0.04	<5	7.0	<1
08148	0.032	<1	0.8	<10	<5	31.2	<10	<10	6	<0.01	0.06	<5	9.1	<1
08149	0.026	<1	0.9	<10	<5	30.3	<10	<10	10	<0.01	0.06	<5	7.8	<1
08150	0.073	<1	<0.5	<10	<5	39.4	<10	<10	<5	<0.01	0.11	<5	11.1	<1
08151	0.036	<1	0.7	<10	<5	17.0	<10	<10	<5	<0.01	0.08	<5	16.6	<1
08152	0.040	<1	<0.5	<10	<5	12.1	<10	<10	<5	<0.01	0.11	<5	20.6	<1
08153	0.022	<1	1.5	<10	<5	14.2	<10	<10	<5	0.02	0.13	<5	34.0	<1
08154	0.061	<1	1.9	<10	<5	83.3	<10	<10	<5	<0.01	0.06	<5	15.8	<1
08155	0.069	<1	1.1	<10	<5	39.7	<10	<10	<5	<0.01	0.04	<5	11.1	<1
08156	0.075	<1	0.8	<10	<5	111	<10	<10	<5	<0.01	0.04	<5	5.0	<1
08157	0.075	<1	1.2	<10	<5	74.3	<10	<10	6	<0.01	0.06	<5	9.8	<1
08158	0.071	<1	1.2	<10	<5	80.3	<10	<10	5	<0.01	0.04	<5	4.6	<1
08159	0.055	<1	<0.5	<10	<5	55.6	<10	<10	<5	<0.01	0.04	10	10.1	<1
08160	0.057	<1	1.8	<10	<5	51.2	<10	<10	<5	0.02	0.08	<5	30.1	<1
08161	0.054	<1	2.1	<10	<5	54.4	<10	<10	<5	<0.01	0.11	<5	24.0	<1
08162	0.029	<1	1.7	<10	<5	35.7	<10	<10	<5	<0.01	0.10	<5	22.2	<1
08163	0.017	1	1.2	<10	<5	30.4	<10	<10	7	<0.01	0.09	<5	25.4	<1
08164	0.027	<1	2.1	<10	<5	44.0	<10	<10	<5	<0.01	0.09	<5	28.2	<1
08165	0.012	<1	1.2	<10	<5	11.0	<10	<10	<5	0.01	0.14	<5	47.2	<1
08166	0.033	<1	1.8	<10	<5	44.9	<10	<10	5	<0.01	0.09	<5	19.5	<1
08167	0.035	<1	1.7	<10	<5	44.9	<10	<10	<5	<0.01	0.06	<5	17.2	<1
08168	0.036	<1	1.9	<10	<5	44.2	<10	<10	<5	<0.01	0.08	<5	19.2	<1
08169	0.035	<1	1.7	<10	<5	40.9	<10	<10	<5	<0.01	0.10	<5	24.3	<1
08170	0.052	<1	0.8	<10	<5	63.8	<10	<10	<5	<0.01	0.06	<5	14.6	<1

Certified By:



**AGAT** Laboratories

# Certificate of Analysis

AGAT WORK ORDER: 12Y625709

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W
Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
RDL:	0.005	1	0.5	10	5	0.5	10	10	5	0.01	0.01	5	0.5	1
Sample Description														
07947	0.067	<1	1.1	<10	<5	95.9	<10	<10	<5	<0.01	0.11	<5	16.0	<1
07948	0.066	<1	2.1	<10	<5	75.0	<10	<10	<5	<0.01	0.13	<5	34.9	<1
07949	0.022	<1	1.0	<10	<5	33.1	<10	<10	12	<0.01	0.03	<5	5.1	<1
07950	0.031	<1	1.2	<10	<5	67.2	<10	<10	9	<0.01	0.03	<5	6.2	<1
07951	0.086	<1	1.0	<10	<5	183	<10	<10	<5	<0.01	0.07	<5	16.4	<1
07952	0.041	<1	1.6	<10	<5	112	<10	<10	<5	<0.01	0.07	<5	19.4	<1
07953	0.013	<1	0.5	<10	<5	15.0	<10	<10	10	<0.01	0.06	<5	13.8	<1
07954	0.028	<1	3.3	<10	<5	63.6	<10	<10	7	<0.01	0.07	<5	34.7	<1
07955	0.013	<1	1.4	<10	<5	11.4	<10	<10	<5	<0.01	0.11	<5	37.3	<1
07956	0.018	<1	2.3	<10	<5	57.4	<10	<10	6	<0.01	0.09	<5	24.7	<1
07957	0.059	<1	1.2	<10	<5	180	<10	<10	<5	<0.01	0.05	<5	13.8	<1
07958	0.007	<1	1.2	<10	<5	13.6	<10	<10	5	<0.01	0.10	<5	22.0	<1
07959	0.009	<1	1.5	<10	<5	14.5	<10	<10	<5	0.01	0.13	<5	45.9	<1
07960	0.017	<1	1.6	<10	<5	40.4	<10	<10	<5	<0.01	0.14	<5	49.6	<1
07961	0.043	<1	1.5	<10	<5	55.9	<10	<10	<5	<0.01	0.09	<5	22.0	<1
07962	0.045	<1	1.4	<10	<5	61.2	<10	<10	<5	<0.01	0.09	<5	15.7	<1
07963	0.048	<1	1.8	<10	<5	69.6	<10	<10	8	<0.01	0.10	<5	21.2	<1
07964	0.056	1	1.8	<10	<5	69.7	<10	<10	<5	<0.01	0.09	<5	21.2	<1
07965	0.023	<1	1.6	<10	<5	53.0	<10	<10	6	<0.01	0.08	<5	18.2	<1
07966	0.018	<1	1.8	<10	<5	24.6	<10	<10	12	<0.01	0.09	<5	17.4	<1
07967	0.041	<1	1.3	<10	<5	94.2	<10	<10	<5	<0.01	0.07	<5	14.9	<1
07968	0.009	<1	0.7	<10	<5	15.6	<10	<10	7	<0.01	0.10	<5	24.1	<1
07969	0.025	<1	2.0	<10	<5	50.9	<10	<10	6	<0.01	0.09	<5	21.7	<1
07717	0.014	<1	1.5	<10	<5	6.8	<10	<10	11	<0.01	0.10	<5	17.3	<1
07718	0.009	<1	1.5	<10	<5	8.4	<10	<10	11	<0.01	0.12	<5	22.6	<1
07719	0.008	<1	2.0	<10	<5	10.8	<10	<10	6	0.03	0.17	<5	63.4	<1
07720	0.008	<1	1.5	<10	<5	11.8	<10	<10	11	<0.01	0.11	<5	19.9	<1
07721	0.009	1	2.1	<10	<5	10.5	<10	<10	6	0.03	0.25	<5	66.1	<1
07722	0.011	<1	1.2	<10	<5	11.4	<10	<10	<5	0.02	0.15	<5	52.6	<1
07723	0.010	<1	1.5	<10	<5	15.0	<10	<10	<5	0.01	0.14	<5	46.9	<1
07724	0.008	<1	1.4	<10	<5	11.0	<10	<10	<5	0.02	0.17	<5	50.1	<1
07725	0.017	<1	2.1	<10	<5	58.9	<10	<10	<5	<0.01	0.13	<5	33.5	<1

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AGAT WORK ORDER: 12Y625709

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

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

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	0.01	5	0.5	1
07726		0.013	<1	1.0	<10	<5	25.2	<10	<10	<5	<0.01	0.11	<5	28.5	<1
07727		0.023	<1	2.1	<10	<5	48.3	<10	<10	<5	<0.01	0.14	<5	24.8	<1
07728		0.008	1	1.4	<10	<5	12.4	<10	<10	<5	<0.01	0.15	<5	29.7	<1
07729		0.010	<1	1.7	<10	<5	23.5	<10	<10	7	<0.01	0.10	<5	18.2	<1
07730		0.010	<1	1.2	<10	<5	18.4	<10	<10	6	<0.01	0.09	<5	23.7	<1
07731		0.014	1	1.4	<10	<5	22.9	<10	<10	11	<0.01	0.20	<5	34.6	<1
07732		0.011	<1	1.4	<10	<5	15.8	<10	<10	<5	0.03	0.22	<5	77.1	<1
07733		0.010	2	0.6	<10	<5	12.6	<10	<10	6	<0.01	0.10	<5	16.8	<1
07734		0.005	<1	0.8	<10	<5	19.2	<10	<10	8	<0.01	0.08	<5	18.8	<1
07735		0.008	1	1.7	<10	<5	30.8	<10	<10	10	0.01	0.05	<5	14.3	<1
07736		0.035	1	1.8	<10	<5	49.9	<10	<10	<5	<0.01	0.09	<5	16.9	<1
07737		0.009	<1	1.2	<10	<5	15.1	<10	<10	7	0.01	0.11	<5	20.8	<1
07738		0.021	<1	1.0	<10	<5	21.9	<10	<10	7	0.01	0.09	<5	16.2	<1
07739		0.022	<1	1.4	<10	<5	16.6	<10	<10	8	0.01	0.11	<5	27.2	<1
07740		0.012	<1	1.9	<10	<5	15.3	<10	<10	9	<0.01	0.10	<5	25.4	<1
07741		0.009	<1	1.2	<10	<5	21.6	<10	<10	8	<0.01	0.09	<5	23.9	<1
07742		0.012	1	2.1	<10	<5	22.1	<10	<10	10	<0.01	0.09	<5	22.6	<1
07848		0.015	<1	1.7	<10	<5	10.6	<10	<10	13	<0.01	0.07	<5	13.4	<1
07849		0.061	2	2.0	<10	<5	146	<10	<10	<5	0.01	0.07	<5	14.5	<1
07850		0.026	2	1.3	<10	<5	16.6	<10	<10	<5	0.03	0.11	<5	34.4	<1
07851		0.144	<1	2.2	<10	<5	49.1	<10	<10	10	<0.01	0.38	<5	62.4	<1
07852		0.029	<1	0.9	<10	<5	17.9	<10	<10	9	0.01	0.10	<5	24.9	<1
07853		0.021	1	1.8	<10	<5	16.2	<10	<10	8	0.02	0.10	<5	25.0	<1

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
07871		7	86.6	<5
07872		10	114	8
07873		7	92.3	15
07874		7	91.7	<5
07875		9	80.2	<5
07876		8	92.2	13
07877		9	116	7
07878		9	120	11
07879		7	83.3	9
07880		6	81.5	<5
07881		5	84.2	<5
07882		5	87.5	<5
07883		5	80.6	<5
07884		5	81.7	<5
07885		4	76.9	<5
07886		5	88.1	<5
07887		5	80.3	<5
07888		4	81.8	<5
07889		5	81.3	<5
07890		4	76.9	<5
07891		5	103	<5
07892		6	125	<5
07893		5	90.8	<5
07894		9	107	<5
07895		16	138	19
07896		5	81.8	<5
07897		4	90.3	<5
08031		3	76.4	<5
08032		5	92.1	<5
08033		7	92.9	<5
08034		6	94.0	<5
08035		11	127	11

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DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
08036		6	89.1	<5
08037		3	56.9	<5
08038		3	60.4	<5
08039		4	104	<5
08040		5	79.9	<5
08041		4	69.0	<5
08042		4	68.6	<5
08043		6	94.1	<5
08044		6	103	<5
08045		4	56.7	<5
08046		5	99.0	<5
08047		5	100	<5
08048		5	69.0	<5
08049		5	78.4	<5
08050		4	73.6	<5
08051		3	56.0	<5
08052		3	63.4	<5
08053		6	44.4	<5
08054		5	93.3	<5
08055		5	82.3	<5
08056		3	75.9	<5
08057		4	102	<5
08058		12	62.2	<5
08059		4	76.5	<5
08060		5	86.3	<5
07610		7	106	<5
07611		5	88.2	<5
07612		5	103	<5
07613		3	67.1	<5
07614		5	109	<5
07615		4	70.4	<5
07616		4	75.3	<5

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
07617		5	99.8	<5
07618		6	106	<5
07619		8	109	<5
07620		7	133	<5
07621		5	81.5	<5
07622		4	73.6	<5
07623		6	76.3	<5
07624		5	66.0	<5
07625		5	79.1	<5
07626		7	98.3	<5
07627		6	98.7	<5
07628		6	88.2	<5
07629		4	84.2	<5
07630		7	97.8	<5
07631		9	145	5
07632		4	78.3	<5
07633		9	76.1	<5
07634		5	99.0	<5
07635		6	89.7	<5
07636		4	71.9	<5
07637		3	49.0	<5
07638		4	91.7	<5
07639		3	55.4	<5
07640		3	57.4	<5
07641		5	328	<5
07370		6	74.0	<5
07371		4	62.9	<5
07372		11	101	7
07373		12	117	11
07374		14	162	<5
07375		11	111	8
07376		9	107	7

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
07377		9	96.3	<5
07378		9	96.0	<5
07379		6	94.7	<5
07380		6	94.3	<5
07381		7	92.2	<5
07382		3	62.9	<5
07383		6	98.1	<5
07384		5	88.2	<5
07385		4	88.7	<5
07386		2	68.6	<5
07387		4	71.7	<5
07388		5	107	<5
07389		5	86.1	<5
07390		3	74.3	<5
07391		4	77.8	<5
07392		5	94.2	<5
07393		5	86.9	<5
07394		4	102	<5
07395		6	106	<5
07396		3	85.5	<5
07397		3	81.4	<5
07398		3	68.5	<5
07399		6	104	<5
07400		3	72.2	<5
07401		4	61.1	<5
07402		6	86.0	<5
07403		5	92.3	<5
07404		8	87.9	<5
07405		8	92.0	<5
07406		4	80.3	<5
07407		4	70.9	<5
07408		3	57.0	<5

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
07409		3	84.3	<5
07410		4	65.7	<5
07411		6	235	<5
07412		4	91.2	<5
07413		4	102	<5
07414		5	63.4	<5
07415		3	69.9	<5
07416		6	88.8	<5
07417		10	149	<5
07418		8	101	<5
07419		9	107	<5
07420		9	79.1	<5
07642		12	176	<5
07643		6	95.6	<5
07644		5	123	<5
07645		8	122	<5
07646		7	105	<5
07647		7	109	<5
07648		4	74.7	<5
07649		3	58.0	<5
07650		6	114	<5
07651		5	106	<5
07652		5	109	<5
07653		5	98.3	<5
07654		7	51.0	<5
07655		6	82.5	<5
07656		9	102	<5
07657		8	107	<5
07658		9	114	<5
07659		7	92.0	<5
07660		9	98.2	<5
07661		15	108	<5

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
07662		10	95.5	<5
07663		13	101	<5
07664		8	163	<5
07665		6	171	<5
07666		6	550	<5
07667		6	120	<5
07668		6	118	<5
07669		8	115	<5
07670		5	213	<5
07898		5	182	<5
07899		5	98.6	<5
07900		9	97.1	<5
07901		5	95.1	<5
07902		11	108	<5
07903		5	89.7	<5
07904		5	121	<5
07905		6	118	<5
07906		3	69.0	<5
07907		4	79.5	<5
07908		5	110	11
07909		7	99.7	<5
07910		10	122	<5
07911		11	100	<5
08061		5	91.4	<5
08062		4	77.1	<5
08063		5	84.4	<5
08064		8	136	<5
08065		4	94.6	<5
08066		4	67.9	<5
08067		3	83.9	<5
08068		3	65.7	<5
08069		3	66.7	<5

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
08070		4	103	<5
08071		5	90.3	<5
08072		6	101	<5
08073		4	76.5	<5
08074		6	100	<5
08075		5	101	<5
08076		8	130	<5
08077		8	136	<5
08078		5	92.2	<5
08079		9	137	<5
08080		8	111	<5
08081		10	107	<5
08082		7	88.5	<5
08083		8	110	<5
08084		7	109	<5
08085		11	94.0	<5
08086		7	77.2	<5
08087		10	91.5	<5
08088		10	96.9	<5
08089		8	149	<5
08090		6	91.6	<5
07854		16	124	<5
07855		5	81.9	<5
07856		4	80.8	<5
07857		8	112	9
07858		6	97.4	<5
07859		5	82.9	<5
07860		8	94.9	<5
07861		5	65.0	<5
07862		3	38.1	<5
07863		3	45.7	<5
07864		5	69.1	<5

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
07865		10	131	<5
07866		8	92.4	<5
07867		7	102	<5
07868		6	101	<5
07869		8	95.1	<5
07870		7	91.9	<5
07912		8	101	<5
07913		8	95.2	<5
07914		10	99.0	<5
07915		6	111	<5
07421		5	113	<5
07422		7	839	<5
07423		3	177	<5
07424		8	121	<5
07425		3	120	<5
07426		8	111	<5
07427		6	113	<5
07428		7	108	<5
07429		7	123	<5
07430		3	70.2	<5
07431		7	113	<5
07432		7	116	<5
07433		6	98.1	<5
07434		6	108	<5
07435		7	114	<5
07436		7	110	<5
07437		8	160	<5
07438		7	96.9	<5
07439		5	86.5	<5
07440		5	64.1	<5
07441		7	88.8	<5
07442		2	55.1	<5

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
07443		6	85.0	<5
07444		5	103	<5
07445		7	131	<5
07446		6	91.6	<5
07447		4	94.7	<5
07448		2	92.7	<5
07449		3	65.2	<5
07450		1	11.5	<5
07451		5	76.4	<5
07452		6	66.3	<5
07453		3	40.1	<5
08091		7	138	<5
08092		4	226	<5
08093		4	215	<5
08094		6	273	<5
08095		8	156	<5
08096		7	110	<5
08097		8	115	<5
08098		13	95.3	<5
08099		10	147	<5
08100		5	52.3	<5
08101		2	66.4	<5
08102		11	151	<5
08103		9	69.1	<5
08104		6	89.7	<5
08105		8	76.1	<5
08106		3	88.6	<5
08107		2	39.3	<5
08108		4	59.9	<5
08109		6	101	<5
08110		5	55.8	<5
08111		6	112	<5

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AGAT WORK ORDER: 12Y625709

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: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
08112		6	71.5	<5
08113		7	71.7	<5
07671		4	118	<5
07672		3	78.9	<5
07673		6	93.2	<5
07674		4	87.8	<5
07675		5	100	<5
07676		3	49.8	<5
07677		4	61.2	<5
07678		4	84.3	<5
07679		4	83.3	<5
07680		5	61.8	<5
07681		4	46.0	<5
07682		6	82.8	<5
07683		7	81.5	<5
07684		6	104	<5
07685		8	73.2	<5
07686		4	75.0	<5
07687		4	68.0	<5
07688		13	222	<5
07689		4	154	<5
07690		9	159	<5
07916		4	60.8	<5
07917		4	123	<5
07918		8	95.0	<5
07919		3	48.7	<5
07920		12	116	<5
07921		4	85.5	<5
07922		6	95.0	<5
07923		11	76.2	<5
07924		14	107	<5
07925		4	83.3	<5

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
07926		9	83.6	<5
07927		22	69.3	<5
07928		8	93.5	<5
07929		3	88.5	<5
07930		3	92.0	<5
07931		4	72.9	<5
07932		5	78.8	<5
07933		4	73.1	<5
07934		11	133	<5
07935		3	61.5	<5
07936		20	109	6
07937		3	33.7	<5
07938		11	62.3	<5
07939		6	75.1	<5
07940		4	54.1	<5
07941		3	52.7	<5
07942		10	75.8	<5
07943		3	58.5	<5
07944		4	55.1	<5
07945		4	78.8	<5
07946		4	83.5	<5
07486		4	62.1	<5
07487		3	59.2	<5
07488		6	63.3	5
07489		10	96.1	12
07490		4	80.1	<5
07491		3	74.6	<5
07492		5	82.6	<5
07493		2	45.1	<5
07494		5	78.3	<5
07495		3	79.3	<5
07496		14	105	<5

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
07497		12	64.6	<5
07498		6	65.3	<5
07499		3	55.0	<5
07500		8	55.4	<5
08181		6	82.7	<5
08182		8	68.3	<5
08183		8	200	<5
08184		6	605	<5
08185		13	35.6	<5
08186		4	106	<5
08187		8	103	<5
08188		2	85.5	<5
08189		3	84.8	<5
08114		7	99.2	<5
08115		8	93.2	<5
08116		4	101	<5
08117		2	39.3	<5
08118		13	142	<5
08119		4	161	<5
08120		5	96.8	<5
08121		6	93.3	<5
08122		4	63.9	<5
08123		4	120	<5
08124		3	90.5	<5
08125		2	32.0	<5
08126		3	77.4	<5
08127		13	68.8	<5
08128		6	108	<5
08129		3	78.9	<5
08130		4	102	<5
08131		3	55.0	<5
08132		6	96.2	<5

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
08133		4	104	<5
08134		3	87.4	<5
08135		10	122	<5
08136		6	76.9	<5
08137		2	23.7	<5
08138		2	49.7	<5
08139		1	85.3	<5
08140		3	65.4	<5
08141		6	96.6	<5
08142		3	86.0	<5
08143		2	63.3	<5
08144		10	103	<5
08145		3	86.7	<5
08146		2	88.5	<5
07454		3	87.2	<5
07455		2	60.4	<5
07456		3	68.8	<5
07457		4	100	<5
07458		2	65.2	<5
07459		3	139	<5
07460		4	100	<5
07461		6	120	<5
07462		8	95.6	<5
07463		7	95.0	<5
07464		7	106	<5
07465		10	72.5	<5
07466		8	78.7	<5
07467		3	97.9	<5
07468		8	92.8	<5
07469		9	91.4	<5
07470		9	118	<5
07471		8	86.8	<5

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
07472		6	115	<5
07473		7	81.7	<5
07474		8	230	<5
07475		2	111	<5
07476		4	61.8	<5
07477		3	116	<5
07478		13	99.2	<5
07479		21	159	<5
07480		7	99.2	<5
07481		3	61.6	<5
07482		4	56.1	<5
07483		7	82.8	<5
07484		4	43.4	<5
07485		3	147	<5
07716		8	36.3	<5
07691		3	93.6	<5
07692		9	105	<5
07693		4	105	<5
07694		7	70.0	<5
07695		6	105	<5
07696		5	122	<5
07697		8	106	<5
07698		7	110	<5
07699		8	100	<5
07700		8	92.6	<5
07701		2	70.9	<5
07702		10	98.5	<5
07703		14	122	<5
07704		7	111	<5
07705		6	100	<5
07706		4	54.7	<5
07707		7	117	<5

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
07708		3	91.9	<5
07709		8	102	<5
07710		7	72.4	<5
07711		3	78.2	<5
07712		3	70.9	<5
07713		6	148	<5
07714		4	85.6	<5
07715		6	188	<5
08147		7	109	<5
08148		8	110	<5
08149		9	112	<5
08150		6	79.2	<5
08151		5	121	<5
08152		3	203	<5
08153		4	124	<5
08154		14	132	<5
08155		5	83.9	<5
08156		11	96.3	<5
08157		9	85.7	<5
08158		7	96.7	<5
08159		5	56.4	<5
08160		7	63.6	<5
08161		9	130	<5
08162		7	134	<5
08163		7	127	<5
08164		9	129	<5
08165		3	93.5	<5
08166		9	111	<5
08167		8	96.3	<5
08168		9	100	<5
08169		8	86.9	<5
08170		6	94.6	<5

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
07947		6	311	<5
07948		10	222	<5
07949		6	116	<5
07950		7	104	<5
07951		8	148	<5
07952		10	96.4	<5
07953		3	82.2	<5
07954		15	207	<5
07955		2	70.3	<5
07956		9	98.8	<5
07957		8	105	<5
07958		3	73.8	<5
07959		3	86.9	<5
07960		3	101	<5
07961		8	97.0	<5
07962		7	99.4	<5
07963		9	128	<5
07964		11	133	<5
07965		8	127	<5
07966		9	117	<5
07967		7	93.2	<5
07968		2	65.5	<5
07969		8	120	<5
07717		7	110	<5
07718		4	74.7	<5
07719		3	86.8	<5
07720		5	117	<5
07721		3	321	<5
07722		2	64.8	<5
07723		3	91.8	<5
07724		2	159	<5
07725		5	111	<5

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AGAT WORK ORDER: 12Y625709

PROJECT NO:

5623 McADAM ROAD  
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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
07726		2	91.6	<5
07727		7	146	<5
07728		3	65.0	<5
07729		7	70.9	<5
07730		6	161	<5
07731		3	85.0	<5
07732		2	118	<5
07733		3	55.8	<5
07734		4	92.7	<5
07735		7	110	7
07736		10	106	<5
07737		5	76.0	<5
07738		4	89.1	<5
07739		6	87.7	<5
07740		9	95.2	<5
07741		4	73.7	<5
07742		11	112	<5
07848		7	109	<5
07849		14	85.4	<5
07850		5	94.5	<5
07851		9	334	<5
07852		5	108	<5
07853		11	113	<5

Comments: RDL - Reported Detection Limit

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PROJECT NO:

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
07871		0.46	0.006
07872		0.72	<0.001
07873		0.61	0.028
07874		0.59	0.001
07875		0.49	<0.001
07876		0.51	0.002
07877		0.54	0.002
07878		0.59	0.002
07879		0.46	0.028
07880		0.56	<0.001
07881		0.64	<0.001
07882		0.71	<0.001
07883		0.68	<0.001
07884		0.52	0.002
07885		0.64	0.111
07886		0.55	<0.001
07887		0.67	0.002
07888		0.55	0.003
07889		0.64	0.021
07890		0.52	<0.001
07891		0.48	<0.001
07892		0.73	0.002
07893		0.63	<0.001
07894		0.62	0.002
07895		0.41	0.027
07896		0.53	0.005
07897		0.56	0.002
08031		0.61	0.002
08032		0.51	0.018
08033		0.58	0.003
08034		0.66	0.001

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PROJECT NO:

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
08035		0.73	0.003
08036		0.70	0.002
08037		0.54	<0.001
08038		0.53	0.025
08039		0.57	0.002
08040		0.69	<0.001
08041		0.57	0.001
08042		0.56	0.005
08043		0.54	0.020
08044		0.51	0.003
08045		0.79	0.003
08046		0.66	0.001
08047		0.64	<0.001
08048		0.44	<0.001
08049		0.56	0.005
08050		0.57	0.001
08051		0.64	0.045
08052		0.54	0.004
08053		0.61	<0.001
08054		0.66	0.005
08055		0.71	0.003
08056		0.73	0.002
08057		0.57	0.023
08058		0.69	0.005
08059		0.60	0.003
08060		0.74	0.001
07610		0.59	0.001
07611		0.69	<0.001
07612		0.57	<0.001
07613		0.53	0.021
07614		0.78	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: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
07615		0.68	<0.001
07616		0.66	<0.001
07617		0.46	0.008
07618		0.58	<0.001
07619		0.61	0.002
07620		0.66	0.025
07621		0.56	<0.001
07622		0.63	<0.001
07623		0.68	0.022
07624		0.78	0.003
07625		0.75	0.003
07626		0.59	0.002
07627		0.74	<0.001
07628		0.62	0.003
07629		0.74	0.002
07630		0.62	<0.001
07631		0.71	0.001
07632		0.69	0.001
07633		0.63	0.002
07634		0.78	<0.001
07635		0.65	0.001
07636		0.63	0.028
07637		0.43	<0.001
07638		0.55	0.005
07639		0.58	<0.001
07640		0.63	0.001
07641		0.58	0.008
07370		0.61	0.004
07371		0.68	0.032
07372		0.76	0.003
07373		0.72	0.003

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
07374		0.56	0.003
07375		0.68	<0.001
07376		0.59	<0.001
07377		0.71	<0.001
07378		0.59	0.008
07379		0.68	0.023
07380		0.56	<0.001
07381		0.54	0.003
07382		0.82	0.023
07383		0.69	<0.001
07384		0.67	0.004
07385		0.47	0.003
07386		0.59	0.002
07387		0.62	0.022
07388		0.67	0.003
07389		0.57	0.003
07390		0.64	0.003
07391		0.72	0.001
07392		0.79	0.002
07393		0.76	0.022
07394		0.60	0.003
07395		0.72	0.004
07396		0.63	0.003
07397		0.75	0.006
07398		0.63	0.051
07399		0.72	0.002
07400		0.60	0.002
07401		0.52	0.003
07402		0.54	0.018
07403		0.35	0.003
07404		0.46	0.006

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AGAT WORK ORDER: 12Y625709

PROJECT NO:

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
07405		0.63	0.004
07406		0.61	<0.001
07407		0.57	0.029
07408		0.66	0.005
07409		0.51	<0.001
07410		0.60	0.003
07411		0.59	0.108
07412		0.52	0.011
07413		0.50	0.004
07414		0.64	<0.001
07415		0.49	0.032
07416		0.68	0.001
07417		0.55	0.004
07418		0.64	0.005
07419		0.67	<0.001
07420		0.49	<0.001
07642		0.54	<0.001
07643		0.56	<0.001
07644		0.37	<0.001
07645		0.48	0.003
07646		0.65	0.009
07647		0.63	0.022
07648		0.59	0.002
07649		0.68	0.002
07650		0.53	0.004
07651		0.62	0.003
07652		0.61	0.001
07653		0.54	0.003
07654		0.52	0.017
07655		0.66	0.009
07656		0.51	0.025

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AGAT WORK ORDER: 12Y625709

PROJECT NO:

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

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
07657		0.70	0.014
07658		0.57	0.017
07659		0.66	0.090
07660		0.69	0.009
07661		0.51	0.005
07662		0.57	0.002
07663		0.59	0.012
07664		0.40	0.014
07665		0.51	0.011
07666		0.68	0.012
07667		0.66	0.008
07668		0.62	0.006
07669		0.71	0.006
07670		0.56	0.006
07898		0.65	0.003
07899		0.64	0.019
07900		0.57	0.002
07901		0.55	0.001
07902		0.69	0.016
07903		0.54	0.014
07904		0.73	0.002
07905		0.60	0.002
07906		0.69	0.002
07907		0.72	0.001
07908		0.54	0.043
07909		0.59	0.005
07910		0.61	0.005
07911		0.42	0.001
08061		0.53	0.003
08062		0.70	0.005
08063		0.68	0.002

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
08064		0.64	0.022
08065		0.73	0.006
08066		0.58	<0.001
08067		0.67	0.002
08068		0.66	0.003
08069		0.59	0.017
08070		0.57	0.003
08071		0.71	0.003
08072		0.56	0.004
08073		0.75	0.002
08074		0.62	0.003
08075		0.71	0.012
08076		0.74	0.009
08077		0.56	0.006
08078		0.50	0.004
08079		0.58	0.008
08080		0.39	0.039
08081		0.50	0.010
08082		0.67	0.004
08083		0.65	0.010
08084		0.61	0.006
08085		0.70	0.005
08086		0.55	0.004
08087		0.64	0.008
08088		0.63	0.005
08089		0.56	0.006
08090		0.54	0.026
07854		0.68	0.005
07855		0.53	0.005
07856		0.72	0.002
07857		0.59	0.002

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
07858		0.68	0.018
07859		0.71	<0.001
07860		0.53	0.002
07861		0.60	0.002
07862		0.62	0.003
07863		0.43	0.002
07864		0.54	0.017
07865		0.71	0.004
07866		0.69	0.008
07867		0.65	0.007
07868		0.74	0.029
07869		0.59	0.006
07870		0.68	0.006
07912		0.67	0.017
07913		0.60	0.005
07914		0.58	0.055
07915		0.72	0.009
07421		0.57	0.009
07422		0.76	0.002
07423		0.63	0.010
07424		0.72	0.004
07425		0.75	0.002
07426		0.57	0.032
07427		0.63	0.001
07428		0.54	0.002
07429		0.68	0.017
07430		0.46	0.025
07431		0.64	0.002
07432		0.61	0.002
07433		0.59	0.003
07434		0.66	0.002

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
07435		0.46	0.016
07436		0.60	0.004
07437		0.57	0.005
07438		0.52	<0.001
07439		0.62	<0.001
07440		0.64	0.002
07441		0.55	0.002
07442		0.67	0.032
07443		0.59	0.003
07444		0.64	0.004
07445		0.50	0.006
07446		0.69	0.006
07447		0.65	0.001
07448		0.56	<0.001
07449		0.70	0.001
07450		0.48	0.003
07451		0.66	0.006
07452		0.63	<0.001
07453		0.61	<0.001
08091		0.68	<0.001
08092		0.48	<0.001
08093		0.62	0.018
08094		0.59	0.005
08095		0.54	0.003
08096		0.64	<0.001
08097		0.66	0.013
08098		0.57	0.004
08099		0.69	0.017
08100		0.61	<0.001
08101		0.66	<0.001
08102		0.52	0.005

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
08103		0.71	<0.001
08104		0.68	<0.001
08105		0.59	<0.001
08106		0.73	<0.001
08107		0.51	<0.001
08108		0.69	0.013
08109		0.66	<0.001
08110		0.64	0.001
08111		0.71	0.004
08112		0.51	<0.001
08113		0.65	0.002
07671		0.62	0.001
07672		0.57	0.010
07673		0.67	0.001
07674		0.69	0.001
07675		0.60	0.002
07676		0.72	0.001
07677		0.64	0.001
07678		0.69	0.014
07679		0.55	0.002
07680		0.74	0.022
07681		0.70	0.003
07682		0.61	0.002
07683		0.75	0.005
07684		0.53	0.008
07685		0.71	0.035
07686		0.68	0.001
07687		0.66	<0.001
07688		0.73	0.005
07689		0.53	0.005
07690		0.67	0.004

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AGAT WORK ORDER: 12Y625709

PROJECT NO:

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
07916		0.64	<0.001
07917		0.59	<0.001
07918		0.69	0.003
07919		0.71	0.001
07920		0.62	0.002
07921		0.74	<0.001
07922		0.66	0.017
07923		0.71	0.008
07924		0.57	0.002
07925		0.76	0.001
07926		0.67	0.001
07927		0.58	0.004
07928		0.72	0.016
07929		0.50	<0.001
07930		0.68	<0.001
07931		0.65	0.014
07932		0.63	<0.001
07933		0.70	0.005
07934		0.50	0.005
07935		0.64	<0.001
07936		0.61	<0.001
07937		0.56	0.022
07938		0.66	<0.001
07939		0.68	0.002
07940		0.59	0.001
07941		0.71	0.003
07942		0.63	0.004
07943		0.68	0.003
07944		0.54	<0.001
07945		0.73	0.005
07946		0.71	<0.001

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
07486		0.62	0.002
07487		0.76	0.003
07488		0.54	0.072
07489		0.72	0.008
07490		0.69	<0.001
07491		0.67	<0.001
07492		0.74	0.004
07493		0.54	0.017
07494		0.68	<0.001
07495		0.65	0.004
07496		0.60	0.018
07497		0.70	0.001
07498		0.72	<0.001
07499		0.63	0.015
07500		0.75	0.005
08181		0.67	0.002
08182		0.72	0.002
08183		0.58	0.005
08184		0.77	0.004
08185		0.52	0.003
08186		0.54	0.011
08187		0.64	0.006
08188		0.46	0.006
08189		0.59	0.003
08114		0.61	0.003
08115		0.55	0.023
08116		0.66	0.008
08117		0.54	0.001
08118		0.53	0.011
08119		0.47	0.004
08120		0.52	0.003

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**PROJECT NO:**

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**PROJECT NO:**

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## Certificate of Analysis

AGAT WORK ORDER: 12Y625709

PROJECT NO:

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
07694		0.62	0.002
07695		0.62	0.003
07696		0.66	0.002
07697		0.58	0.009
07698		0.76	0.010
07699		0.69	0.012
07700		0.56	0.004
07701		0.58	<0.001
07702		0.68	0.004
07703		0.50	0.018
07704		0.63	0.008
07705		0.65	0.004
07706		0.59	<0.001
07707		0.70	0.005
07708		0.58	<0.001
07709		0.57	<0.001
07710		0.51	<0.001
07711		0.56	0.001
07712		0.58	0.001
07713		0.73	0.017
07714		0.59	0.004
07715		0.59	0.003
08147		0.63	0.003
08148		0.55	<0.001
08149		0.73	0.001
08150		0.66	0.003
08151		0.60	0.012
08152		0.62	0.002
08153		0.72	0.001
08154		0.54	0.003
08155		0.67	<0.001

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**AGAT WORK ORDER: 12Y625709**

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**CLIENT NAME: ANTHILL RESOURCES (YUKON)**

**ATTENTION TO: Yinghua Chen**

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

**DATE SAMPLED: Jul 30, 2012**

**DATE RECEIVED: Jul 30, 2012**

**DATE REPORTED:** Aug 24, 2012

**SAMPLE TYPE:** Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
08156		0.69	0.004
08157		0.63	0.021
08158		0.74	0.004
08159		0.62	0.005
08160		0.61	0.004
08161		0.55	0.003
08162		0.60	0.006
08163		0.62	0.023
08164		0.77	0.006
08165		0.63	0.002
08166		0.63	0.006
08167		0.67	0.003
08168		0.59	0.013
08169		0.77	0.004
08170		0.70	0.007
07947		0.49	0.008
07948		0.54	0.006
07949		0.64	<0.001
07950		0.46	0.013
07951		0.58	0.006
07952		0.61	0.001
07953		0.47	<0.001
07954		0.66	0.004
07955		0.56	<0.001
07956		0.53	<0.001
07957		0.68	0.003
07958		0.52	<0.001
07959		0.63	<0.001
07960		0.52	0.001
07961		0.55	0.032
07962		0.68	0.005

***Certified By:***

Y. J. Tomura



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## Certificate of Analysis

AGAT WORK ORDER: 12Y625709

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
07963		0.59	0.004
07964		0.58	0.003
07965		0.55	0.008
07966		0.48	<0.001
07967		0.51	0.003
07968		0.56	0.001
07969		0.66	0.003
07717		0.48	<0.001
07718		0.60	0.031
07719		0.63	<0.001
07720		0.49	0.001
07721		0.68	<0.001
07722		0.58	0.001
07723		0.55	<0.001
07724		0.70	0.002
07725		0.54	0.027
07726		0.65	<0.001
07727		0.54	0.003
07728		0.57	0.002
07729		0.70	0.002
07730		0.61	<0.001
07731		0.60	0.027
07732		0.57	<0.001
07733		0.50	0.002
07734		0.54	<0.001
07735		0.59	0.003
07736		0.69	0.004
07737		0.51	0.005
07738		0.63	<0.001
07739		0.66	0.004
07740		0.52	0.004

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PROJECT NO:

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 30, 2012

DATE RECEIVED: Jul 30, 2012

DATE REPORTED: Aug 24, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
07741		0.71	0.031
07742		0.61	0.008
07848		0.58	0.003
07849		0.73	0.007
07850		0.57	0.004
07851		0.68	0.007
07852		0.57	0.002
07853		0.60	0.043

Comments: RDL - Reported Detection Limit

Certified By:

## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y625709

PROJECT NO:

ATTENTION TO: Yinghua Chen

Solid Analysis											
RPT Date: Aug 24, 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	3570379	0.004	0.001		< 0.001	0.244	0.263	92%	90%	110%
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**Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)**

Ag	1	3570091	< 0.2	< 0.2	0.0%	< 0.2	14.5	13.0	111%	80%	120%
Al	1	3570091	0.818	0.809	1.1%	< 0.01				80%	120%
As	1	3570091	35	33	5.9%	< 1				80%	120%
B	1	3570091	< 5	< 5	0.0%	< 5				80%	120%
Ba	1	3570091	139	139	0.0%	< 1				80%	120%
Be	1	3570091	0.7	0.7	0.0%	< 0.5				80%	120%
Bi	1	3570091	4	4	0.0%	< 1				80%	120%
Ca	1	3570091	0.19	0.19	0.0%	< 0.01				80%	120%
Cd	1	3570091	< 0.5	< 0.5	0.0%	< 0.5				80%	120%
Ce	1	3570091	67	66	1.5%	< 1				80%	120%
Co	1	3570091	14.7	14.5	1.4%	< 0.5				80%	120%
Cr	1	3570091	9.93	10.7	7.5%	< 0.5				80%	120%
Cu	1	3570091	30.7	29.8	3.0%	< 0.5	5695	6000	94%	80%	120%
Fe	1	3570091	2.74	2.68	2.2%	< 0.01				80%	120%
Ga	1	3570091	< 5	< 5	0.0%	< 5				80%	120%
Hg	1	3570091	< 1	< 1	0.0%	< 1				80%	120%
In	1	3570091	3	3	0.0%	< 1				80%	120%
K	1	3570091	0.18	0.18	0.0%	< 0.01				80%	120%
La	1	3570091	33	33	0.0%	< 1				80%	120%
Li	1	3570091	11	10	9.5%	< 1				80%	120%
Mg	1	3570091	0.14	0.14	0.0%	< 0.01				80%	120%
Mn	1	3570091	713	719	0.8%	< 1				80%	120%
Mo	1	3570091	0.7	0.6	15.4%	< 0.5	334	360	92%	80%	120%
Na	1	3570091	0.01	0.01	0.0%	< 0.01				80%	120%
Ni	1	3570091	17.9	17.1	4.6%	< 0.5				80%	120%
P	1	3570091	697	695	0.3%	< 10	665	600	111%	80%	120%
Pb	1	3570091	63.2	62.7	0.8%	< 0.5				80%	120%
Rb	1	3570091	27	27	0.0%	< 10	11	13	86%	80%	120%
S	1	3570091	0.140	0.140	0.0%	< 0.005				80%	120%
Sb	1	3570091	3	3	0.0%	< 1				80%	120%
Sc	1	3570091	1.5	1.5	0.0%	< 0.5				80%	120%
Se	1	3570091	< 10	< 10	0.0%	< 10				80%	120%
Sn	1	3570091	< 5	< 5	0.0%	< 5				80%	120%
Sr	1	3570091	68.9	67.9	1.5%	< 0.5				80%	120%
Ta	1	3570091	< 10	< 10	0.0%	< 10				80%	120%
Te	1	3570091	< 10	< 10	0.0%	< 10				80%	120%
Th	1	3570091	5	5	0.0%	< 5	1.3	1.4	94%	80%	120%
Ti	1	3570091	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Tl	1	3570341	0.089	0.095	6.5%	< 0.01				80%	120%
U	1	3570091	< 5	< 5	0.0%	< 5				80%	120%
V	1	3570091	18.1	18.1	0.0%	< 0.5				80%	120%



## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y625709

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Aug 24, 2012			REPLICATE			Method Blank	REFERENCE MATERIAL				Acceptable Limits	
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery		Lower	Upper
W	1	3570091	< 1	< 1	0.0%	< 1					80%	120%
Y	1	3570091	7	7	0.0%	< 1	7	7	93%		80%	120%
Zn	1	3570091	86.6	86.2	0.5%	< 0.5					80%	120%
Zr	1	3570091	< 5	< 5	0.0%	< 5					80%	120%
<b>Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)</b>												
Au	1	3570106	< 0.001	< 0.001	0.0%	< 0.001	1.49	1.52	98%		90%	110%
<b>Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)</b>												
Au	1	3570403	< 0.001	0.039		< 0.001	0.274	0.263	104%		90%	110%
<b>Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)</b>												
Au	1	3570279	0.0057	0.0054	5.4%	< 0.001	1.41	1.52	93%		90%	110%
<b>Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)</b>												
Au	1	3570291	0.0063	0.0071	11.9%	< 0.001	0.283	0.263	107%		90%	110%
<b>Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)</b>												
Au	1	3570441	< 0.001	< 0.001	0.0%	< 0.001	0.262	0.263	100%		90%	110%
<b>Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)</b>												
Au	1	3570529	0.009	0.031		< 0.001	1.61	1.52	106%		90%	110%
<b>Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)</b>												
Au	1	3570541	< 0.001	0.020		< 0.001	0.246	0.263	93%		90%	110%
<b>Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)</b>												
Au	1	3570554	0.001	0.006		< 0.001					90%	110%
<b>Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)</b>												
Au	1	3570566	0.002	< 0.001		< 0.001					90%	110%
<b>Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)</b>												
Au	1	3570579	0.004	0.064		< 0.001					90%	110%
<b>Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)</b>												
Au	1	3570590	0.008	0.002		< 0.001					90%	110%
<b>Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)</b>												
Au	1	3570316	0.004	0.003	28.6%	< 0.001					90%	110%
<b>Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)</b>												
Au	1	3570333	0.0023	0.0031	29.6%	< 0.001					90%	110%
<b>Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)</b>												
Au	1	3570342	0.005	0.006	18.2%	< 0.001					90%	110%
<b>Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)</b>												
Au	1	3570354	0.001	0.051		< 0.001					90%	110%
<b>Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)</b>												
Au	1	3570366	0.004	0.002		< 0.001					90%	110%

## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y625709

PROJECT NO:

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### Solid Analysis (Continued)

RPT Date: Aug 24, 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	3570116	< 0.2	< 0.2	0.0%	< 0.2	14	13.0	107%	80%	120%
Al	1	3570116	1.40	1.40	0.0%	< 0.01				80%	120%
As	1	3570116	15	15	0.0%	< 1				80%	120%
B	1	3570116	< 5	< 5	0.0%	< 5				80%	120%
Ba	1	3570116	112	105	6.5%	< 1				80%	120%
Be	1	3570116	0.5	0.5	0.0%	< 0.5	0.3	0.4	84%	80%	120%
Bi	1	3570116	3	3	0.0%	< 1				80%	120%
Ca	1	3570116	0.09	0.09	0.0%	< 0.01				80%	120%
Cd	1	3570116	< 0.5	< 0.5	0.0%	< 0.5				80%	120%
Ce	1	3570116	54	52	3.8%	< 1				80%	120%
Co	1	3570116	8.02	7.82	2.5%	< 0.5				80%	120%
Cr	1	3570116	20.9	20.0	4.4%	< 0.5				80%	120%
Cu	1	3570116	23.5	23.4	0.4%	< 0.5	5902	6000	98%	80%	120%
Fe	1	3570116	2.94	3.01	2.4%	< 0.01				80%	120%
Ga	1	3570116	6	5	18.2%	< 5				80%	120%
Hg	1	3570116	< 1	< 1	0.0%	< 1				80%	120%
In	1	3570116	< 1	< 1	0.0%	< 1				80%	120%
K	1	3570116	0.09	0.09	0.0%	< 0.01				80%	120%
La	1	3570116	27	26	3.8%	< 1				80%	120%
Li	1	3570116	24	24	0.0%	< 1				80%	120%
Mg	1	3570116	0.33	0.33	0.0%	< 0.01				80%	120%
Mn	1	3570116	529	507	4.2%	< 1				80%	120%
Mo	1	3570116	1.2	1.5	22.2%	< 0.5	329	360	91%	80%	120%
Na	1	3570116	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Ni	1	3570116	19.5	18.1	7.4%	< 0.5				80%	120%
P	1	3570116	588	570	3.1%	< 10	629	600	105%	80%	120%
Pb	1	3570116	39.3	37.5	4.7%	< 0.5				80%	120%
Rb	1	3570116	20	19	5.1%	< 10	11	13	87%	80%	120%
S	1	3570116	0.045	0.044	2.2%	< 0.005				80%	120%
Sb	1	3570116	< 1	< 1	0.0%	< 1				80%	120%
Sc	1	3570116	1.5	1.4	6.9%	< 0.5				80%	120%
Se	1	3570116	< 10	< 10	0.0%	< 10				80%	120%
Sn	1	3570116	< 5	< 5	0.0%	< 5				80%	120%
Sr	1	3570116	9.3	9.4	1.1%	< 0.5				80%	120%
Ta	1	3570116	< 10	< 10	0.0%	< 10				80%	120%
Te	1	3570116	< 10	< 10	0.0%	< 10				80%	120%
Th	1	3570116	< 5	< 5	0.0%	< 5				80%	120%
Ti	1	3570116	0.03	0.03	0.0%	< 0.01				80%	120%
Tl	1	3570366	0.051	0.056	9.3%	< 0.01				80%	120%
U	1	3570116	< 5	< 5	0.0%	< 5				80%	120%
V	1	3570116	47.4	45.7	3.7%	< 0.5				80%	120%
W	1	3570116	< 1	< 1	0.0%	< 1				80%	120%
Y	1	3570116	5	4	22.2%	< 1	7	7	94%	80%	120%

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y625709

PROJECT NO:

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### Solid Analysis (Continued)

RPT Date: Aug 24, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
										Lower Upper
Zn	1	3570116	81.8	78.7	3.9%	< 0.5				80% 120%
Zr	1	3570116	< 5	< 5	0.0%	< 5				80% 120%
<b>Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)</b>										
Ag	1	3570191	< 0.2	< 0.2	0.0%	< 0.2	14.4	13.0	111%	80% 120%
Al	1	3570191	1.65	1.49	10.2%	< 0.01				80% 120%
As	1	3570191	34	31	9.2%	< 1				80% 120%
B	1	3570191	< 5	< 5	0.0%	< 5				80% 120%
Ba	1	3570191	107	98	8.8%	< 1				80% 120%
Be	1	3570191	0.6	0.6	0.0%	< 0.5				80% 120%
Bi	1	3570266	6	6	0.0%	< 1				80% 120%
Ca	1	3570191	0.09	0.09	0.0%	< 0.01				80% 120%
Cd	1	3570191	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Ce	1	3570191	65	55	16.7%	< 1				80% 120%
Co	1	3570191	10.8	11.0	1.8%	< 0.5				80% 120%
Cr	1	3570191	18.5	17.8	3.9%	< 0.5				80% 120%
Cu	1	3570191	33.9	33.3	1.8%	< 0.5	5982	6000	99%	80% 120%
Fe	1	3570191	3.27	3.14	4.1%	< 0.01				80% 120%
Ga	1	3570191	< 5	< 5	0.0%	< 5				80% 120%
Hg	1	3570191	< 1	< 1	0.0%	< 1				80% 120%
In	1	3570191	< 1	< 1	0.0%	< 1				80% 120%
K	1	3570191	0.088	0.071	21.4%	< 0.01				80% 120%
La	1	3570191	33	28	16.4%	< 1				80% 120%
Li	1	3570191	39	36	8.0%	< 1				80% 120%
Mg	1	3570191	0.517	0.492	5.0%	< 0.01				80% 120%
Mn	1	3570191	540	527	2.4%	< 1				80% 120%
Mo	1	3570591	1.21	1.14	6.0%	< 0.5	325	360	90%	80% 120%
Na	1	3570191	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Ni	1	3570191	25.9	25.4	1.9%	< 0.5				80% 120%
P	1	3570191	727	748	2.8%	< 10	652	600	109%	80% 120%
Pb	1	3570191	30.2	30.4	0.7%	< 0.5				80% 120%
Rb	1	3570191	20	17	16.2%	< 10	10	13	80%	80% 120%
S	1	3570191	0.0331	0.0323	2.4%	< 0.005				80% 120%
Sb	1	3570191	< 1	< 1	0.0%	< 1				80% 120%
Sc	1	3570191	1.22	1.32	7.9%	< 0.5				80% 120%
Se	1	3570191	< 10	< 10	0.0%	< 10				80% 120%
Sn	1	3570191	< 5	< 5	0.0%	< 5				80% 120%
Sr	1	3570191	7.22	6.43	11.6%	< 0.5				80% 120%
Ta	1	3570191	< 10	< 10	0.0%	< 10				80% 120%
Te	1	3570191	< 10	< 10	0.0%	< 10				80% 120%
Th	1	3570191	< 5	< 5	0.0%	< 5	1.2	1.4	88%	80% 120%
Ti	1	3570191	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Tl	1	3570416	0.13	0.16	20.7%	< 0.01				80% 120%
U	1	3570191	< 5	< 5	0.0%	< 5				80% 120%
V	1	3570191	24.3	23.2	4.6%	< 0.5				80% 120%

## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y625709

PROJECT NO:

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### Solid Analysis (Continued)

RPT Date: Aug 24, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
										Lower Upper
W	1	3570191	< 1	< 1	0.0%	< 1				80% 120%
Y	1	3570191	7	6	15.4%	< 1	6	7	90%	80% 120%
Zn	1	3570191	92.2	92.3	0.1%	< 0.5				80% 120%
Zr	1	3570191	< 5	< 5	0.0%	< 5				80% 120%
<b>Aqua Regia Digest - Metals Package, ICP-OES (Low Ti) (201073)</b>										
Ag	1	3570211	0.2	0.2	0.0%	< 0.2	13.5	13.0	104%	80% 120%
Al	1	3570211	0.867	0.764	12.6%	< 0.01				80% 120%
As	1	3570211	162	163	0.6%	< 1				80% 120%
B	1	3570211	< 5	< 5	0.0%	< 5				80% 120%
Ba	1	3570211	90	77	15.6%	< 1				80% 120%
Be	1	3570211	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Bi	1	3570211	2	2	0.0%	< 1				80% 120%
Ca	1	3570211	0.10	0.09	10.5%	< 0.01				80% 120%
Cd	1	3570211	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Ce	1	3570211	57	47	19.2%	< 1				80% 120%
Co	1	3570211	6.50	6.76	3.9%	< 0.5				80% 120%
Cr	1	3570211	11.3	9.6	16.3%	< 0.5				80% 120%
Cu	1	3570211	19.6	19.2	2.1%	< 0.5	5475	6000	91%	80% 120%
Fe	1	3570211	2.56	2.53	1.2%	< 0.01				80% 120%
Ga	1	3570211	< 5	< 5	0.0%	< 5				80% 120%
Hg	1	3570211	< 1	< 1	0.0%	< 1				80% 120%
In	1	3570211	< 1	< 1	0.0%	< 1				80% 120%
K	1	3570211	0.09	0.07	25.0%	< 0.01				80% 120%
La	1	3570211	28	23	19.6%	< 1				80% 120%
Li	1	3570211	8	8	0.0%	< 1				80% 120%
Mg	1	3570211	0.137	0.123	10.8%	< 0.01				80% 120%
Mn	1	3570211	321	319	0.6%	< 1				80% 120%
Mo	1	3570616	< 0.5	< 0.5	0.0%	< 0.5	358	360	99%	80% 120%
Na	1	3570211	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Ni	1	3570211	13.7	13.1	4.5%	< 0.5				80% 120%
P	1	3570211	371	369	0.5%	< 10	689	600	115%	80% 120%
Pb	1	3570211	24.0	23.9	0.4%	< 0.5				80% 120%
Rb	1	3570291	21	23	9.1%	< 10	11	13	84%	80% 120%
S	1	3570211	0.021	0.021	0.0%	< 0.005				80% 120%
Sb	1	3570211	< 1	< 1	0.0%	< 1				80% 120%
Sc	1	3570211	1.14	0.95	18.2%	< 0.5				80% 120%
Se	1	3570211	< 10	< 10	0.0%	< 10				80% 120%
Sn	1	3570211	< 5	< 5	0.0%	< 5				80% 120%
Sr	1	3570291	48.6	53.1	8.8%	< 0.5				80% 120%
Ta	1	3570211	< 10	< 10	0.0%	< 10				80% 120%
Te	1	3570211	< 10	< 10	0.0%	< 10				80% 120%
Th	1	3570211	< 5	< 5	0.0%	< 5				80% 120%
Ti	1	3570211	0.02	0.02	0.0%	< 0.01				80% 120%
Tl	1	3570441	0.09	0.07	25.0%	< 0.01				80% 120%

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y625709

PROJECT NO:

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### Solid Analysis (Continued)

RPT Date: Aug 24, 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	3570211	< 5	< 5	0.0%	< 5				80% 120%
V	1	3570211	36.3	32.5	11.0%	< 0.5				80% 120%
W	1	3570211	< 1	< 1	0.0%	< 1				80% 120%
Y	1	3570211	4	3	28.6%	< 1				80% 120%
Zn	1	3570211	61.1	60.5	1.0%	< 0.5				80% 120%
Zr	1	3570211	< 5	< 5	0.0%	< 5				80% 120%
<b>Aqua Regia Digest - Metals Package, ICP-OES (Low Ti) (201073)</b>										
Ag	1	3570341	0.4	0.3	28.6%	< 0.2	14.1	13.0	108%	80% 120%
Al	1	3570341	1.43	1.49	4.1%	< 0.01				80% 120%
As	1	3570341	28	28	0.0%	< 1				80% 120%
B	1	3570341	< 5	< 5	0.0%	< 5				80% 120%
Ba	1	3570341	240	246	2.5%	< 1				80% 120%
Be	1	3570341	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Bi	1	3570341	6	6	0.0%	< 1				80% 120%
Ca	1	3570341	0.682	0.707	3.6%	< 0.01				80% 120%
Cd	1	3570341	0.5	0.6	18.2%	< 0.5				80% 120%
Ce	1	3570341	50	51	2.0%	< 1				80% 120%
Co	1	3570341	12.6	13.3	5.4%	< 0.5				80% 120%
Cr	1	3570341	17.0	17.3	1.7%	< 0.5				80% 120%
Cu	1	3570341	34.4	34.6	0.6%	< 0.5	5562	6000	92%	80% 120%
Fe	1	3570341	2.76	2.86	3.6%	< 0.01				80% 120%
Ga	1	3570341	5	4	22.2%	< 5				80% 120%
Hg	1	3570341	< 1	< 1	0.0%	< 1				80% 120%
In	1	3570341	2	1		< 1				80% 120%
K	1	3570341	0.09	0.09	0.0%	< 0.01				80% 120%
La	1	3570341	25	25	0.0%	< 1				80% 120%
Li	1	3570341	35	37	5.6%	< 1				80% 120%
Mg	1	3570341	0.491	0.501	2.0%	< 0.01				80% 120%
Mn	1	3570341	795	821	3.2%	< 1				80% 120%
Mo	1	3570341	1.78	1.50	17.1%	< 0.5	345	360	95%	80% 120%
Na	1	3570341	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Ni	1	3570341	29.5	29.8	1.0%	< 0.5				80% 120%
P	1	3570341	704	750	6.3%	< 10	688	600	115%	80% 120%
Pb	1	3570341	18.2	19.8	8.4%	< 0.5				80% 120%
Rb	1	3570341	17	17	0.0%	< 10	13	13	101%	80% 120%
S	1	3570341	0.0561	0.0571	1.8%	< 0.005				80% 120%
Sb	1	3570341	3	3	0.0%	< 1				80% 120%
Sc	1	3570341	2.3	2.4	4.3%	< 0.5				80% 120%
Se	1	3570341	< 10	< 10	0.0%	< 10				80% 120%
Sn	1	3570341	< 5	< 5	0.0%	< 5				80% 120%
Sr	1	3570341	62.7	63.8	1.7%	< 0.5				80% 120%
Ta	1	3570341	< 10	< 10	0.0%	< 10				80% 120%
Te	1	3570341	< 10	< 10	0.0%	< 10				80% 120%
Th	1	3570341	7	< 5		< 5				80% 120%

## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y625709

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Aug 24, 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	3570341	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Tl	1	3570516	0.11	0.13	16.7%	< 0.01				80% 120%
U	1	3570341	< 5	< 5	0.0%	< 5				80% 120%
V	1	3570341	25.3	25.6	1.2%	< 0.5				80% 120%
W	1	3570341	< 1	< 1	0.0%	< 1				80% 120%
Y	1	3570341	7	7	0.0%	< 1	6	7	88%	80% 120%
Zn	1	3570341	110	112	1.8%	< 0.5				80% 120%
Zr	1	3570341	< 5	< 5	0.0%	< 5				80% 120%
<b>Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)</b>										
Ag	1	3570366	0.4	0.4	0.0%	< 0.2	14.8	13.0	114%	80% 120%
Al	1	3570366	1.25	1.32	5.4%	< 0.01				80% 120%
As	1	3570366	49	43	13.0%	< 1				80% 120%
B	1	3570366	< 5	< 5	0.0%	< 5				80% 120%
Ba	1	3570366	133	137	3.0%	< 1				80% 120%
Be	1	3570366	< 0.5	< 0.5	0.0%	< 0.5	0.4	0.4	90%	80% 120%
Bi	1	3570366	7	6	15.4%	< 1				80% 120%
Ca	1	3570366	2.00	2.11	5.4%	< 0.01				80% 120%
Cd	1	3570366	0.9	0.6		< 0.5				80% 120%
Ce	1	3570366	26	28	7.4%	< 1				80% 120%
Co	1	3570366	17.4	16.7	4.1%	< 0.5				80% 120%
Cr	1	3570366	13.7	14.0	2.2%	< 0.5				80% 120%
Cu	1	3570366	64.5	63.3	1.9%	< 0.5	5958	6000	99%	80% 120%
Fe	1	3570366	3.30	3.46	4.7%	< 0.01				80% 120%
Ga	1	3570366	5	4	22.2%	< 5				80% 120%
Hg	1	3570366	< 1	< 1	0.0%	< 1				80% 120%
In	1	3570366	4	< 1		< 1				80% 120%
K	1	3570366	0.06	0.06	0.0%	< 0.01				80% 120%
La	1	3570366	14	15	6.9%	< 1				80% 120%
Li	1	3570366	27	29	7.1%	< 1				80% 120%
Mg	1	3570366	0.46	0.47	2.2%	< 0.01				80% 120%
Mn	1	3570366	1040	1010	2.9%	< 1				80% 120%
Mo	1	3570366	2.5	2.7	7.7%	< 0.5	358	360	99%	80% 120%
Na	1	3570366	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Ni	1	3570366	36.5	35.0	4.2%	< 0.5				80% 120%
P	1	3570366	718	676	6.0%	< 10				80% 120%
Pb	1	3570366	37.3	36.1	3.3%	< 0.5				80% 120%
Rb	1	3570366	13	13	0.0%	< 10	13	13	103%	80% 120%
S	1	3570366	0.0798	0.0827	3.6%	< 0.005				80% 120%
Sb	1	3570366	4	3	28.6%	< 1				80% 120%
Sc	1	3570366	2.67	2.45	8.6%	< 0.5				80% 120%
Se	1	3570366	< 10	< 10	0.0%	< 10				80% 120%
Sn	1	3570366	< 5	< 5	0.0%	< 5				80% 120%
Sr	1	3570366	91.3	96.3	5.3%	< 0.5				80% 120%
Ta	1	3570366	< 10	< 10	0.0%	< 10				80% 120%



## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y625709

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Aug 24, 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	3570366	< 10	< 10	0.0%	< 10				80% 120%
Th	1	3570366	6	5	18.2%	< 5	1.5	1.4	109%	80% 120%
Ti	1	3570366	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Tl	1	3570535	0.08	0.07	13.3%	< 0.01				80% 120%
U	1	3570366	< 5	< 5	0.0%	< 5				80% 120%
V	1	3570366	20.0	20.9	4.4%	< 0.5				80% 120%
W	1	3570366	< 1	< 1	0.0%	< 1				80% 120%
Y	1	3570366	13	13	0.0%	< 1	7	7	96%	80% 120%
Zn	1	3570366	95.3	90.6	5.1%	< 0.5				80% 120%
Zr	1	3570366	< 5	< 5	0.0%	< 5				80% 120%
Aqua Regia Digest - Metals Package, ICP-OES (Low Tl) (201073)										
Ag	1	3570391	0.3	< 0.2		< 0.2	13.7	13.0	105%	80% 120%
Al	1	3570391	0.896	0.837	6.8%	< 0.01				80% 120%
As	1	3570391	59	55	7.0%	< 1				80% 120%
B	1	3570391	< 5	< 5	0.0%	< 5				80% 120%
Ba	1	3570391	142	131	8.1%	< 1				80% 120%
Be	1	3570391	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Bi	1	3570391	4	3	28.6%	< 1				80% 120%
Ca	1	3570391	0.04	0.04	0.0%	< 0.01				80% 120%
Cd	1	3570391	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Ce	1	3570391	106	95	10.9%	< 1				80% 120%
Co	1	3570391	7.9	7.1	10.7%	< 0.5				80% 120%
Cr	1	3570391	9.88	8.90	10.4%	< 0.5				80% 120%
Cu	1	3570391	20.7	18.5	11.2%	< 0.5	5593	6000	93%	80% 120%
Fe	1	3570391	2.48	2.32	6.7%	< 0.01				80% 120%
Ga	1	3570391	< 5	< 5	0.0%	< 5				80% 120%
Hg	1	3570391	< 1	< 1	0.0%	< 1				80% 120%
In	1	3570391	< 1	< 1	0.0%	< 1				80% 120%
K	1	3570391	0.110	0.101	8.5%	< 0.01				80% 120%
La	1	3570391	52	46	12.2%	< 1				80% 120%
Li	1	3570391	10	9	10.5%	< 1				80% 120%
Mg	1	3570391	0.126	0.119	5.7%	< 0.01				80% 120%
Mn	1	3570391	328	298	9.6%	< 1				80% 120%
Mo	1	3570391	1.0	1.3	26.1%	< 0.5				80% 120%
Na	1	3570391	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Ni	1	3570391	16.1	14.3	11.8%	< 0.5				80% 120%
P	1	3570391	364	319	13.2%	< 10	689	600	115%	80% 120%
Pb	1	3570391	25.2	22.6	10.9%	< 0.5				80% 120%
Rb	1	3570391	21	19	10.0%	< 10	12	13	93%	80% 120%
S	1	3570391	0.014	0.012	15.4%	< 0.005				80% 120%
Sb	1	3570391	< 1	< 1	0.0%	< 1				80% 120%
Sc	1	3570391	1.29	1.12	14.1%	< 0.5				80% 120%
Se	1	3570391	< 10	< 10	0.0%	< 10				80% 120%
Sn	1	3570391	< 5	< 5	0.0%	< 5				80% 120%
Sr	1	3570391	5.54	4.44	22.0%	< 0.5				80% 120%

## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y625709

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Aug 24, 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	3570391	< 10	< 10	0.0%	< 10				80% 120%
Te	1	3570391	< 10	< 10	0.0%	< 10				80% 120%
Th	1	3570391	10	7		< 5	1.4	1.4	97%	80% 120%
Ti	1	3570391	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Tl	1	3570391	0.11	0.11	0.0%	< 0.01				80% 120%
U	1	3570391	< 5	< 5	0.0%	< 5				80% 120%
V	1	3570391	13.9	12.5	10.6%	< 0.5				80% 120%
W	1	3570391	< 1	< 1	0.0%	< 1				80% 120%
Y	1	3570391	5	5	0.0%	< 1	6	7	87%	80% 120%
Zn	1	3570391	61.8	56.7	8.6%	< 0.5				80% 120%
Zr	1	3570391	< 5	< 5	0.0%	< 5				80% 120%
<b>Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)</b>										
Ag	1	3570414	< 0.2	< 0.2	0.0%	< 0.2	14.2	13.0	109%	80% 120%
Al	1	3570414	1.50	1.55	3.3%	< 0.01				80% 120%
As	1	3570414	109	107	1.9%	< 1				80% 120%
B	1	3570414	< 5	< 5	0.0%	< 5				80% 120%
Ba	1	3570414	162	171	5.4%	< 1				80% 120%
Be	1	3570414	0.6	0.6	0.0%	< 0.5				80% 120%
Bi	1	3570414	3	2		< 1				80% 120%
Ca	1	3570414	0.301	0.309	2.6%	< 0.01				80% 120%
Cd	1	3570414	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Ce	1	3570414	48	51	6.1%	< 1				80% 120%
Co	1	3570414	12.6	12.3	2.4%	< 0.5				80% 120%
Cr	1	3570414	24.4	26.3	7.5%	< 0.5				80% 120%
Cu	1	3570414	23.5	24.5	4.2%	< 0.5	5762	6000	96%	80% 120%
Fe	1	3570414	3.37	3.39	0.6%	< 0.01				80% 120%
Ga	1	3570414	< 5	< 5	0.0%	< 5				80% 120%
Hg	1	3570414	< 1	< 1	0.0%	< 1				80% 120%
In	1	3570414	< 1	< 1	0.0%	< 1				80% 120%
K	1	3570414	0.085	0.091	6.8%	< 0.01				80% 120%
La	1	3570414	24	25	4.1%	< 1				80% 120%
Li	1	3570414	34	35	2.9%	< 1				80% 120%
Mg	1	3570414	0.46	0.46	0.0%	< 0.01				80% 120%
Mn	1	3570414	432	439	1.6%	< 1				80% 120%
Mo	1	3570414	2.4	1.8	28.6%	< 0.5				80% 120%
Na	1	3570414	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Ni	1	3570414	28.2	28.1	0.4%	< 0.5				80% 120%
P	1	3570414	337	351	4.1%	< 10	715	600	119%	80% 120%
Pb	1	3570414	27.1	27.5	1.5%	< 0.5				80% 120%
Rb	1	3570414	24	25	4.1%	< 10	14	13	109%	80% 120%
S	1	3570414	0.024	0.025	4.1%	< 0.005				80% 120%
Sb	1	3570414	< 1	1		< 1				80% 120%
Sc	1	3570414	3.0	3.0	0.0%	< 0.5				80% 120%
Se	1	3570414	< 10	< 10	0.0%	< 10				80% 120%





## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y625709

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Aug 24, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
										Lower Upper
Sn	1	3570414	< 5	< 5	0.0%	< 5				80% 120%
Sr	1	3570414	19.9	21.2	6.3%	< 0.5				80% 120%
Ta	1	3570414	< 10	< 10	0.0%	< 10				80% 120%
Te	1	3570414	< 10	< 10	0.0%	< 10				80% 120%
Th	1	3570414	8	< 5		< 5				80% 120%
Ti	1	3570414	0.02	0.02	0.0%	< 0.01				80% 120%
Tl	1	3570414	0.102	0.119	15.4%	< 0.01				80% 120%
U	1	3570414	< 5	< 5	0.0%	< 5				80% 120%
V	1	3570414	44.1	47.0	6.4%	< 0.5				80% 120%
W	1	3570414	< 1	< 1	0.0%	< 1				80% 120%
Y	1	3570414	8	9	11.8%	< 1	7	7	98%	80% 120%
Zn	1	3570414	93.5	94.7	1.3%	< 0.5				80% 120%
Zr	1	3570414	< 5	< 5	0.0%	< 5				80% 120%

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

Ag	1	3570466	0.2	0.2	0.0%	< 0.2	14.2	13.0	109%	80% 120%
Al	1	3570466	2.22	2.38	7.0%	< 0.01				80% 120%
As	1	3570466	38	39	2.6%	< 1				80% 120%
B	1	3570466	< 5	< 5	0.0%	< 5				80% 120%
Ba	1	3570466	478	510	6.5%	< 1				80% 120%
Be	1	3570466	0.8	0.8	0.0%	< 0.5				80% 120%
Bi	1	3570466	3	6		< 1				80% 120%
Ca	1	3570466	0.074	0.080	7.8%	< 0.01				80% 120%
Cd	1	3570466	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Ce	1	3570466	41	43	4.8%	< 1				80% 120%
Co	1	3570466	9.21	9.50	3.1%	< 0.5				80% 120%
Cr	1	3570466	33.0	33.7	2.1%	< 0.5				80% 120%
Cu	1	3570466	22.4	23.5	4.8%	< 0.5	5756	6000	95%	80% 120%
Fe	1	3570466	3.38	3.62	6.9%	< 0.01				80% 120%
Ga	1	3570466	7	6	15.4%	< 5				80% 120%
Hg	1	3570466	< 1	< 1	0.0%	< 1				80% 120%
In	1	3570466	6	1		< 1				80% 120%
K	1	3570466	0.09	0.10	10.5%	< 0.01				80% 120%
La	1	3570466	21	21	0.0%	< 1				80% 120%
Li	1	3570466	22	23	4.4%	< 1				80% 120%
Mg	1	3570466	0.392	0.420	6.9%	< 0.01				80% 120%
Mn	1	3570466	481	498	3.5%	< 1				80% 120%
Mo	1	3570466	4.0	3.6	10.5%	< 0.5				80% 120%
Na	1	3570466	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Ni	1	3570466	23.0	23.6	2.6%	< 0.5				80% 120%
P	1	3570466	332	354	6.4%	< 10	721	600	120%	80% 120%
Pb	1	3570466	21.5	22.8	5.9%	< 0.5				80% 120%
Rb	1	3570466	31	33	6.3%	< 10	13	13	103%	80% 120%
S	1	3570466	0.0104	0.0107	2.8%	< 0.005				80% 120%
Sb	1	3570466	< 1	< 1	0.0%	< 1				80% 120%



## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y625709

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Aug 24, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
										Lower Upper
Sc	1	3570466	3.84	3.90	1.6%	< 0.5				80% 120%
Se	1	3570466	< 10	< 10	0.0%	< 10				80% 120%
Sn	1	3570466	< 5	< 5	0.0%	< 5				80% 120%
Sr	1	3570466	10.1	13.4	28.1%	< 0.5				80% 120%
Ta	1	3570466	< 10	< 10	0.0%	< 10				80% 120%
Te	1	3570466	< 10	< 10	0.0%	< 10				80% 120%
Th	1	3570466	7	8	13.3%	< 5	1.3	1.4	95%	80% 120%
Ti	1	3570466	0.02	0.02	0.0%	< 0.01				80% 120%
Tl	1	3570466	0.28	0.30	6.9%	< 0.01				80% 120%
U	1	3570466	< 5	< 5	0.0%	< 5				80% 120%
V	1	3570466	76.5	79.9	4.3%	< 0.5				80% 120%
W	1	3570466	< 1	< 1	0.0%	< 1				80% 120%
Y	1	3570466	4	4	0.0%	< 1	7	7	95%	80% 120%
Zn	1	3570466	120	124	3.3%	< 0.5				80% 120%
Zr	1	3570466	< 5	< 5	0.0%	< 5				80% 120%

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

Ag	1	3570491	0.3	0.3	0.0%	< 0.2	14.1	13.0	109%	80% 120%
Al	1	3570491	1.22	1.37	11.6%	< 0.01				80% 120%
As	1	3570491	25	25	0.0%	< 1				80% 120%
B	1	3570491	< 5	< 5	0.0%	< 5				80% 120%
Ba	1	3570491	221	245	10.3%	< 1				80% 120%
Be	1	3570491	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Bi	1	3570491	4	4	0.0%	< 1				80% 120%
Ca	1	3570491	0.09	0.09	0.0%	< 0.01				80% 120%
Cd	1	3570491	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Ce	1	3570491	34	35	2.9%	< 1				80% 120%
Co	1	3570491	5.7	5.6	1.8%	< 0.5				80% 120%
Cr	1	3570491	17.7	17.9	1.1%	< 0.5				80% 120%
Cu	1	3570491	22.6	22.9	1.3%	< 0.5	5638	6000	93%	80% 120%
Fe	1	3570491	2.29	2.50	8.8%	< 0.01				80% 120%
Ga	1	3570491	5	5	0.0%	< 5				80% 120%
Hg	1	3570491	< 1	< 1	0.0%	< 1				80% 120%
In	1	3570491	< 1	< 1	0.0%	< 1				80% 120%
K	1	3570491	0.061	0.071	15.2%	< 0.01				80% 120%
La	1	3570491	17	17	0.0%	< 1				80% 120%
Li	1	3570491	14	15	6.9%	< 1				80% 120%
Mg	1	3570491	0.191	0.209	9.0%	< 0.01				80% 120%
Mn	1	3570491	253	251	0.8%	< 1				80% 120%
Mo	1	3570491	2.8	2.8	0.0%	< 0.5				80% 120%
Na	1	3570491	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Ni	1	3570491	13.7	13.8	0.7%	< 0.5				80% 120%
P	1	3570491	376	377	0.3%	< 10	697	600	116%	80% 120%
Pb	1	3570491	20.3	20.5	1.0%	< 0.5				80% 120%
Rb	1	3570491	26	27	3.8%	< 10	12	13	92%	80% 120%
S	1	3570491	0.012	0.013	8.0%	< 0.005				80% 120%



## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y625709

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Aug 24, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
										Lower Upper
Sb	1	3570491	< 1	< 1	0.0%	< 1				80% 120%
Sc	1	3570491	1.8	1.8	0.0%	< 0.5				80% 120%
Se	1	3570491	< 10	< 10	0.0%	< 10				80% 120%
Sn	1	3570491	< 5	< 5	0.0%	< 5				80% 120%
Sr	1	3570491	11.4	11.5	0.9%	< 0.5				80% 120%
Ta	1	3570491	< 10	< 10	0.0%	< 10				80% 120%
Te	1	3570491	< 10	< 10	0.0%	< 10				80% 120%
Th	1	3570491	6	< 5		< 5				80% 120%
Ti	1	3570491	< 0.01	0.01		< 0.01				80% 120%
Tl	1	3570491	0.16	0.16	0.0%	< 0.01				80% 120%
U	1	3570491	< 5	< 5	0.0%	< 5				80% 120%
V	1	3570491	53.7	55.3	2.9%	< 0.5				80% 120%
W	1	3570491	< 1	< 1	0.0%	< 1				80% 120%
Y	1	3570491	2	2	0.0%	< 1	6	7	85%	80% 120%
Zn	1	3570491	60.4	60.8	0.7%	< 0.5				80% 120%
Zr	1	3570491	< 5	< 5	0.0%	< 5				80% 120%
Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)										
Ag	1	3570516	0.4	0.4	0.0%	< 0.2	13.9	13.0	107%	80% 120%
Al	1	3570516	1.15	1.32	13.8%	< 0.01				80% 120%
As	1	3570516	47	50	6.2%	< 1				80% 120%
B	1	3570516	< 5	< 5	0.0%	< 5				80% 120%
Ba	1	3570516	408	461	12.2%	< 1				80% 120%
Be	1	3570516	0.6	0.6	0.0%	< 0.5				80% 120%
Bi	1	3570516	5	6	18.2%	< 1				80% 120%
Ca	1	3570516	0.25	0.27	7.7%	< 0.01				80% 120%
Cd	1	3570516	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Ce	1	3570516	42	50	17.4%	< 1				80% 120%
Co	1	3570516	11.4	12.3	7.6%	< 0.5				80% 120%
Cr	1	3570516	15.1	16.3	7.6%	< 0.5				80% 120%
Cu	1	3570516	36.2	38.2	5.4%	< 0.5	5535	6000	92%	80% 120%
Fe	1	3570516	2.81	3.03	7.5%	< 0.01				80% 120%
Ga	1	3570516	< 5	< 5	0.0%	< 5				80% 120%
Hg	1	3570516	< 1	< 1	0.0%	< 1				80% 120%
In	1	3570516	< 1	< 1	0.0%	< 1				80% 120%
K	1	3570516	0.12	0.14	15.4%	< 0.01				80% 120%
La	1	3570516	21	25	17.4%	< 1				80% 120%
Li	1	3570516	25	29	14.8%	< 1				80% 120%
Mg	1	3570516	0.352	0.385	9.0%	< 0.01				80% 120%
Mn	1	3570516	626	647	3.3%	< 1				80% 120%
Mo	1	3570516	1.70	1.42	17.9%	< 0.5				80% 120%
Na	1	3570516	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Ni	1	3570516	27.7	28.7	3.5%	< 0.5				80% 120%
P	1	3570516	323	357	10.0%	< 10	705	600	117%	80% 120%
Pb	1	3570516	26.3	27.7	5.2%	< 0.5				80% 120%



## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y625709

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Aug 24, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				Acceptable Limits	
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery		Lower	Upper
Rb	1	3570516	18	22	20.0%	< 10	13	13	97%		80%	120%
S	1	3570516	0.014	0.015	6.9%	< 0.005					80%	120%
Sb	1	3570516	< 1	1		< 1					80%	120%
Sc	1	3570516	3.05	3.32	8.5%	< 0.5					80%	120%
Se	1	3570516	< 10	< 10	0.0%	< 10					80%	120%
Sn	1	3570516	< 5	< 5	0.0%	< 5					80%	120%
Sr	1	3570516	23.3	25.3	8.2%	< 0.5					80%	120%
Ta	1	3570516	< 10	< 10	0.0%	< 10					80%	120%
Te	1	3570516	< 10	< 10	0.0%	< 10					80%	120%
Th	1	3570516	7	7	0.0%	< 5					80%	120%
Ti	1	3570516	< 0.01	0.01		< 0.01					80%	120%
Tl	1	3570541	0.03	0.03	0.0%	< 0.01					80%	120%
U	1	3570516	< 5	< 5	0.0%	< 5					80%	120%
V	1	3570516	32.1	35.9	11.2%	< 0.5					80%	120%
W	1	3570516	< 1	< 1	0.0%	< 1					80%	120%
Y	1	3570516	7	8	13.3%	< 1	6	7	90%		80%	120%
Zn	1	3570516	99.2	102	2.8%	< 0.5					80%	120%
Zr	1	3570516	< 5	< 5	0.0%	< 5					80%	120%

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

Ag	1	3570535	0.65	0.50	26.1%	< 0.2	14.2	13.0	109%		80%	120%
Al	1	3570535	1.20	1.22	1.7%	< 0.01					80%	120%
As	1	3570535	161	144	11.1%	< 1					80%	120%
B	1	3570535	< 5	< 5	0.0%	< 5					80%	120%
Ba	1	3570535	178	180	1.1%	< 1					80%	120%
Be	1	3570535	0.5	0.5	0.0%	< 0.5					80%	120%
Bi	1	3570535	10	6		< 1					80%	120%
Ca	1	3570535	0.89	0.91	2.2%	< 0.01					80%	120%
Cd	1	3570535	0.7	< 0.5		< 0.5					80%	120%
Ce	1	3570535	46	43	6.7%	< 1					80%	120%
Co	1	3570535	13.2	11.6	12.9%	< 0.5					80%	120%
Cr	1	3570535	14.2	12.1	16.0%	< 0.5					80%	120%
Cu	1	3570535	37.6	35.5	5.7%	< 0.5	5820	6000	97%		80%	120%
Fe	1	3570535	3.21	3.28	2.2%	< 0.01					80%	120%
Ga	1	3570535	< 5	< 5	0.0%	< 5					80%	120%
Hg	1	3570535	< 1	< 1	0.0%	< 1					80%	120%
In	1	3570535	2	< 1		< 1					80%	120%
K	1	3570535	0.09	0.09	0.0%	< 0.01					80%	120%
La	1	3570535	23	22	4.4%	< 1					80%	120%
Li	1	3570535	31	31	0.0%	< 1					80%	120%
Mg	1	3570535	0.46	0.46	0.0%	< 0.01					80%	120%
Mn	1	3570535	383	371	3.2%	< 1					80%	120%
Mo	1	3570535	2.0	1.0		< 0.5					80%	120%
Na	1	3570535	< 0.01	< 0.01	0.0%	< 0.01					80%	120%
Ni	1	3570535	32.6	32.2	1.2%	< 0.5					80%	120%

## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y625709

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Aug 24, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
										Lower Upper
P	1	3570535	756	653	14.6%	< 10				80% 120%
Pb	1	3570535	49.1	43.4	12.3%	< 0.5				80% 120%
Rb	1	3570535	16	15	6.5%	< 10	12	13	90%	80% 120%
S	1	3570535	0.0426	0.0420	1.4%	< 0.005				80% 120%
Sb	1	3570535	2	2	0.0%	< 1				80% 120%
Sc	1	3570535	3.08	2.80	9.5%	< 0.5				80% 120%
Se	1	3570535	< 10	< 10	0.0%	< 10				80% 120%
Sn	1	3570535	< 5	< 5	0.0%	< 5				80% 120%
Sr	1	3570535	58.8	59.7	1.5%	< 0.5				80% 120%
Ta	1	3570535	< 10	< 10	0.0%	< 10				80% 120%
Te	1	3570535	< 10	< 10	0.0%	< 10				80% 120%
Th	1	3570535	9	7	25.0%	< 5				80% 120%
Ti	1	3570535	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Tl	1	3570566	0.142	0.134	5.8%	< 0.01				80% 120%
U	1	3570535	< 5	< 5	0.0%	< 5				80% 120%
V	1	3570535	22.6	21.6	4.5%	< 0.5				80% 120%
W	1	3570535	< 1	< 1	0.0%	< 1				80% 120%
Y	1	3570535	14	13	7.4%	< 1	6	7	82%	80% 120%
Zn	1	3570535	122	118	3.3%	< 0.5				80% 120%
Zr	1	3570535	< 5	< 5	0.0%	< 5				80% 120%

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

Ag	1					< 0.2	13.9	13.0	107%	80% 120%
Cu	1					< 0.5	5559	6000	92%	80% 120%
P	1					< 10	706	600	118%	80% 120%
Rb	1					< 10	12	13	91%	80% 120%
Th	1					< 5	1.5	1.4	104%	80% 120%
Tl	1	3570591	0.091	0.097	6.4%	< 0.01				80% 120%
Y	1					< 1	6	7	81%	80% 120%

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

Ag	1					< 0.2	14.7	13.0	113%	80% 120%
Cu	1					< 0.5	5889	6000	98%	80% 120%
Rb	1					< 10	14	13	110%	80% 120%
Tl	1	3570616	0.085	0.064	28.2%	< 0.01				80% 120%
Y	1					< 1	7	7	100%	80% 120%

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

Ag	1					< 0.2	14.4	13.0	111%	80% 120%
Cu	1					< 0.5	5685	6000	94%	80% 120%
P	1					< 10	695	600	116%	80% 120%
Rb	1					< 10	12	13	92%	80% 120%
Th	1					< 5	1.6	1.4	118%	80% 120%
Y	1					< 1	6	7	80%	80% 120%

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

Ag	1					< 0.2	14.6	13.0	113%	80% 120%
Cu	1					< 0.5	5615	6000	93%	80% 120%



## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y625709

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Aug 24, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
										Lower Upper
P	1					< 10	652	600	109%	80% 120%
Rb	1					< 10	13	13	99%	80% 120%
Th	1					< 5	1.3	1.4	96%	80% 120%
Y	1					< 1	6	7	86%	80% 120%
<b>Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)</b>										
Ag	1					< 0.2	14.5	13.0	112%	80% 120%
Cu	1					< 0.5	5979	6000	99%	80% 120%
Rb	1					< 10	14	13	108%	80% 120%
Y	1					< 1	7	7	99%	80% 120%
<b>Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)</b>										
Ag	1					< 0.2	14.4	13.0	110%	80% 120%
Cu	1					< 0.5	5839	6000	97%	80% 120%
P	1					< 10	709	600	118%	80% 120%
Rb	1					< 10	13	13	102%	80% 120%
Se	1					< 10	0.9	0.8	119%	80% 120%
Y	1					< 1	6	7	93%	80% 120%

**Certified By:**

## Method Summary

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y625709

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