

**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: 12Y616912**

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

**DATE REPORTED: Jul 25, 2012**

**PAGES (INCLUDING COVER): 59**

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: 12Y616912

PROJECT NO:

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

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 25, 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														
SE5508350	0.7	0.01	4	<5	15	<0.5	<1	19.0	<0.5	<1	<0.5	1.8	3.0	0.40
SE5508351	<0.2	1.82	6	<5	183	1.2	<1	0.15	<0.5	10	13.3	28.8	43.7	4.11
SE5508352	<0.2	1.56	7	<5	56	0.8	<1	0.04	<0.5	12	16.0	29.1	34.8	4.73
SE5508353	<0.2	1.86	12	<5	62	1.1	<1	0.03	<0.5	13	21.9	32.1	41.8	5.25
SE5508354	<0.2	1.32	8	<5	99	1.3	<1	0.14	<0.5	8	19.1	27.3	48.7	4.31
SE5508355	<0.2	2.11	3	<5	290	1.5	<1	0.38	<0.5	11	16.2	34.3	51.4	3.94
SE5508356	<0.2	1.91	3	<5	209	2.0	<1	0.34	<0.5	9	18.1	31.1	64.2	4.08
SE5508357	<0.2	1.50	5	<5	85	0.7	<1	0.07	<0.5	10	16.1	28.0	34.7	4.56
SE5508358	<0.2	1.76	9	<5	104	1.0	<1	0.05	<0.5	15	17.4	29.4	27.4	4.24
SE5508359	<0.2	1.69	3	<5	130	1.3	<1	0.14	<0.5	9	20.3	31.6	47.9	4.33
SE5508360	<0.2	2.11	1	<5	181	1.2	<1	0.15	<0.5	7	20.6	35.6	54.0	4.85
SE5508361	<0.2	1.49	8	<5	127	1.3	<1	0.09	<0.5	10	15.5	27.8	37.0	4.42
SE5508362	<0.2	1.70	6	<5	164	1.3	<1	0.17	<0.5	7	15.7	28.1	47.9	4.16
SE5508363	<0.2	1.32	11	<5	80	0.9	<1	0.06	<0.5	15	11.2	23.4	31.9	3.65
SE5508364	<0.2	2.16	1	<5	105	0.7	<1	0.02	<0.5	5	18.7	34.1	34.7	4.89
SE5508365	<0.2	1.18	3	<5	176	1.3	<1	0.08	<0.5	10	21.4	24.5	54.1	4.61
SE5508366	<0.2	1.70	2	<5	106	0.9	<1	0.04	<0.5	9	21.2	32.0	46.0	4.87
SE5508367	<0.2	1.56	1	<5	96	1.2	<1	0.03	<0.5	8	19.2	33.1	42.9	4.67
SE5508368	<0.2	1.78	7	<5	104	1.1	<1	0.06	<0.5	10	28.3	33.1	48.0	5.23
SE5508369	<0.2	1.36	9	<5	113	1.3	<1	0.13	<0.5	8	16.8	25.2	46.9	4.23
SE5508370	<0.2	1.68	4	<5	108	0.8	<1	0.05	<0.5	8	19.8	30.4	49.3	4.40
SE5508371	<0.2	2.17	3	<5	275	1.9	<1	0.35	<0.5	9	19.2	37.1	74.8	4.46
SE5508372	<0.2	2.23	8	<5	111	1.3	<1	0.07	<0.5	16	25.2	36.4	45.2	4.98
SE5508373	<0.2	1.90	4	<5	219	1.6	<1	0.45	<0.5	11	11.3	29.5	36.5	3.64
SE5508374	<0.2	1.61	4	<5	136	1.2	<1	0.20	<0.5	14	15.2	30.5	43.8	3.87
SE5508375	<0.2	1.92	<1	<5	50	0.7	<1	0.01	<0.5	9	18.8	34.9	25.9	4.10
SE5508376	<0.2	1.35	3	<5	46	0.6	3	0.02	<0.5	<1	16.5	34.1	23.1	4.37
SE5508377	<0.2	1.38	3	<5	54	0.6	3	0.02	<0.5	<1	11.2	30.6	30.3	3.57
SE5508378	<0.2	1.52	4	<5	164	1.5	2	0.07	<0.5	<1	18.0	34.7	48.6	4.35
SE5508379	<0.2	1.69	10	<5	77	1.0	4	0.04	<0.5	<1	13.1	32.6	28.4	4.90
SE5508380	<0.2	1.39	9	<5	51	0.8	2	0.03	<0.5	2	13.4	22.1	26.7	4.13
SE5508381	<0.2	1.57	9	<5	56	0.7	2	0.03	<0.5	<1	14.2	24.8	27.0	5.02

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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														
SE5508382	0.2	1.21	8	<5	125	1.2	<1	0.31	<0.5	7	17.1	24.1	44.5	3.80
SE5508383	0.3	2.55	4	<5	467	2.3	<1	0.55	<0.5	12	16.9	35.5	84.8	4.10
SE5508384	<0.2	1.96	3	<5	121	1.3	<1	0.06	<0.5	11	23.5	34.8	61.0	4.70
SE5508385	0.3	0.88	5	<5	64	0.5	<1	0.03	<0.5	8	4.9	17.0	24.8	2.23
SE5508386	<0.2	1.75	7	<5	92	1.5	<1	0.03	<0.5	18	40.3	27.9	43.4	4.75
SE5508387	<0.2	1.75	7	<5	90	0.7	<1	0.03	<0.5	13	11.4	27.6	23.3	4.67
SE5508388	<0.2	1.00	6	<5	85	0.5	<1	0.12	<0.5	16	7.9	22.5	25.5	3.24
SE5508389	<0.2	1.02	30	<5	86	1.0	<1	0.27	<0.5	31	7.2	14.3	21.5	3.10
SE5508390	<0.2	0.44	156	<5	54	0.8	<1	0.06	<0.5	21	12.4	7.2	28.5	3.59
SE5508391	<0.2	0.39	100	<5	62	0.6	<1	0.40	<0.5	18	10.8	7.6	28.1	3.54
SE5508392	<0.2	1.37	73	<5	76	1.1	<1	0.38	<0.5	46	8.0	17.3	22.4	2.82
SE5508393	0.8	0.82	56	<5	64	0.8	<1	6.31	<0.5	32	9.8	12.0	23.5	2.61
SE5508394	<0.2	0.86	43	<5	59	1.0	<1	0.06	<0.5	13	17.5	14.6	47.3	5.24
SE5508395	<0.2	1.44	69	<5	107	1.1	<1	0.25	<0.5	38	12.7	23.6	37.8	3.62
SE5508396	<0.2	1.32	76	<5	85	0.7	<1	0.02	<0.5	32	11.7	17.8	30.3	3.35
SE5508397	<0.2	1.30	123	<5	129	1.4	<1	0.38	<0.5	32	15.4	16.3	47.6	4.31
SE5508398	<0.2	0.95	130	<5	99	1.3	<1	0.30	<0.5	31	15.7	13.7	58.4	4.16
SE5508399	2.3	1.91	10	<5	98	0.8	<1	0.86	3.6	20	16.6	31.7	778	4.84
SE5508400	0.6	0.08	3	<5	25	<0.5	<1	18.6	<0.5	<1	<0.5	1.9	2.3	0.41
SE5508401	<0.2	1.14	77	<5	69	0.5	<1	0.06	<0.5	26	10.3	20.0	22.3	3.66
SE5508402	<0.2	1.16	33	<5	105	0.6	<1	0.06	<0.5	27	12.3	18.4	27.7	3.88
SE5508403	<0.2	1.34	54	<5	106	1.1	<1	0.27	<0.5	28	10.9	18.3	30.9	3.50
SE5508404	<0.2	0.97	41	<5	72	1.1	<1	0.13	<0.5	23	18.0	16.5	41.1	4.01
SE5508405	<0.2	1.47	26	<5	115	1.3	<1	0.16	<0.5	31	16.9	20.9	44.5	3.88
SE5508406	<0.2	1.32	31	<5	113	1.1	<1	0.30	<0.5	28	12.4	18.4	32.1	3.56
SE5508407	<0.2	1.21	113	<5	81	1.0	<1	0.04	<0.5	41	17.0	15.8	36.0	3.71
SE5508408	<0.2	1.05	34	<5	92	0.8	<1	0.23	<0.5	29	10.0	15.5	22.2	3.10
SE5508409	<0.2	1.18	44	<5	82	1.0	<1	0.10	<0.5	39	15.3	15.8	34.5	3.62
SE5508410	<0.2	1.06	45	<5	70	0.9	<1	0.05	<0.5	36	16.8	15.2	32.4	3.48
SE5508411	<0.2	1.41	37	<5	134	1.1	<1	0.44	<0.5	31	11.8	19.3	33.7	3.43
SE5508412	<0.2	0.95	31	<5	151	0.8	<1	0.18	<0.5	18	11.3	13.7	24.7	3.16
SE5508413	<0.2	1.27	13	<5	119	1.0	<1	0.11	<0.5	13	18.1	20.5	34.7	4.03

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SAMPLE TYPE: Soil

Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
Sample Description														
SE5508414	<0.2	1.26	71	<5	91	1.2	<1	0.09	<0.5	33	13.9	14.4	36.2	3.74
SE5508415	<0.2	1.31	137	<5	116	1.1	<1	0.27	<0.5	32	10.5	18.0	30.7	3.37
SE5508416	<0.2	1.21	102	<5	102	1.1	<1	0.30	<0.5	32	12.8	16.2	36.6	3.48
SE5508417	<0.2	1.02	86	<5	74	0.9	<1	0.08	<0.5	29	12.4	14.9	36.2	4.12
SE5508418	<0.2	0.88	9	<5	110	0.6	<1	0.08	<0.5	5	17.7	19.8	29.2	3.95
SE5508419	<0.2	0.75	38	<5	148	0.9	<1	0.10	<0.5	25	15.6	13.5	33.7	3.01
SE5508420	<0.2	0.95	50	<5	122	1.0	<1	0.89	<0.5	32	10.4	11.5	29.4	2.78
SE5508421	<0.2	1.52	29	<5	119	1.0	<1	0.29	<0.5	17	15.4	22.4	30.8	4.19
SE5508422	<0.2	1.30	94	<5	144	1.3	<1	0.24	<0.5	22	15.1	19.3	37.4	4.24
SE5508423	<0.2	1.26	53	<5	99	1.1	<1	0.19	<0.5	23	14.4	18.4	33.9	3.70
SE5508424	<0.2	1.31	41	<5	133	1.1	<1	0.31	<0.5	18	13.9	20.9	33.8	3.98
SE5508425	<0.2	0.81	32	<5	141	1.0	<1	0.22	<0.5	12	18.9	15.6	40.2	3.87
SE5508426	<0.2	0.79	271	<5	98	1.0	<1	0.55	<0.5	26	9.3	9.2	12.6	3.83
SE5508427	<0.2	1.15	124	<5	81	0.8	<1	0.25	<0.5	33	7.7	14.9	17.7	3.50
SE5508428	<0.2	0.70	116	<5	53	0.8	<1	0.12	<0.5	29	13.9	10.6	34.8	3.91
SE5508429	<0.2	1.10	15	<5	80	0.6	<1	0.18	<0.5	13	11.0	19.4	25.0	2.72
SE5508430	<0.2	0.71	9	<5	65	<0.5	<1	0.19	<0.5	10	6.5	15.1	21.9	2.04
SE5508431	<0.2	0.57	61	<5	52	1.0	<1	0.28	<0.5	41	13.7	8.3	31.5	3.71
SE5508432	<0.2	1.23	139	<5	163	1.6	<1	0.24	<0.5	26	50.3	16.9	45.9	3.87
SE5508433	<0.2	0.77	143	<5	67	1.0	<1	0.44	<0.5	28	11.9	9.7	35.9	3.67
SE5508434	<0.2	2.21	13	<5	94	2.1	<1	0.28	<0.5	9	49.6	38.3	76.5	4.85
SE5508435	<0.2	1.51	11	<5	79	1.0	3	0.05	<0.5	<1	19.9	31.1	35.2	4.41
SE5508436	<0.2	1.67	10	<5	105	1.0	3	0.07	<0.5	<1	16.8	31.5	31.1	4.51
SE5508437	<0.2	0.81	39	<5	126	0.6	2	0.10	<0.5	<1	19.5	19.4	26.1	3.46
SE5508438	<0.2	1.58	28	<5	94	1.0	3	0.07	<0.5	<1	19.3	29.3	33.8	4.46
SE5508439	<0.2	1.40	23	<5	52	0.7	4	0.03	<0.5	<1	17.2	28.9	37.3	4.40
SE5508440	<0.2	1.33	142	<5	59	0.8	3	0.04	<0.5	<1	16.5	28.7	34.4	4.45
SE5508441	<0.2	1.26	81	<5	89	0.9	2	0.12	<0.5	<1	17.6	25.6	32.1	4.28
SE5508442	<0.2	1.69	12	<5	94	1.2	3	0.05	<0.5	<1	20.7	31.4	41.6	4.74
SE5508443	<0.2	1.52	9	<5	69	0.9	4	0.04	<0.5	<1	16.8	29.2	31.6	4.23
SE5508444	<0.2	1.28	39	<5	329	1.3	2	0.27	<0.5	5	14.9	19.6	44.2	3.84
SE5508445	<0.2	1.07	53	<5	110	0.8	3	0.48	<0.5	21	10.4	17.0	22.1	3.58

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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														
SE5508446	<0.2	1.09	60	<5	125	1.1	3	0.16	<0.5	16	10.1	18.0	27.3	3.71
SE5508447	<0.2	1.46	11	<5	50	0.6	3	0.03	<0.5	<1	21.8	29.6	32.2	3.85
SE5508448	<0.2	1.57	5	<5	28	<0.5	3	0.01	<0.5	<1	19.1	33.7	12.5	4.47
SE5508449	2.6	1.90	19	7	105	0.5	4	0.99	3.5	4	13.1	33.7	723	4.63
SE5508450	<0.2	<0.01	13	<5	7	<0.5	<1	20.7	<0.5	9	1.0	2.4	0.6	0.41
SE5508451	<0.2	1.78	3	<5	66	<0.5	3	0.01	<0.5	<1	18.9	34.7	21.4	4.45
SE5508452	<0.2	1.04	<1	<5	54	<0.5	3	<0.01	<0.5	<1	12.4	36.1	0.6	4.99
SE5508453	0.2	1.28	81	<5	217	1.0	<1	0.29	<0.5	11	6.8	20.4	39.3	3.05
SE5508454	<0.2	1.02	82	<5	125	1.0	2	0.21	<0.5	25	12.9	15.2	50.2	3.78
SE5508455	<0.2	1.01	117	<5	52	<0.5	3	0.03	<0.5	9	8.3	16.9	21.0	4.43
SE5508456	<0.2	1.16	122	<5	62	0.7	2	0.03	<0.5	15	18.4	16.0	40.4	4.39
SE5508457	<0.2	1.20	127	<5	124	0.9	3	0.08	<0.5	21	13.4	18.6	36.3	3.89
SE5508458	<0.2	0.68	188	<5	83	0.9	3	0.33	<0.5	19	14.1	11.7	52.7	4.11
SE5508459	<0.2	1.17	89	<5	61	0.9	3	0.01	<0.5	9	12.2	20.1	37.7	3.79
SE5508460	<0.2	0.82	24	<5	78	0.5	2	0.18	<0.5	<1	13.3	19.3	30.5	3.91
SE5508461	<0.2	1.24	9	<5	139	0.6	1	0.03	<0.5	<1	9.4	21.4	28.8	2.89
SE5508462	<0.2	1.59	18	<5	187	0.6	2	0.08	<0.5	9	10.2	28.2	26.8	3.18
SE5508463	<0.2	1.63	44	<5	67	0.6	3	0.03	<0.5	5	14.5	29.6	29.9	5.33
SE5508464	<0.2	1.30	15	<5	54	0.6	3	0.03	<0.5	<1	15.3	26.0	54.3	4.61
SE5508465	<0.2	0.81	12	<5	61	0.7	4	<0.01	<0.5	<1	20.6	26.7	38.3	5.71
SE5508466	<0.2	0.85	8	<5	366	0.5	2	0.07	<0.5	3	8.2	19.0	27.9	3.22
SE5508467	<0.2	1.29	14	<5	88	0.8	2	0.17	<0.5	<1	17.4	22.1	37.9	3.57
SE5508468	<0.2	1.55	21	<5	44	<0.5	2	0.01	<0.5	<1	13.2	28.7	37.3	4.82
SE5508469	<0.2	1.89	20	<5	100	0.5	3	0.07	<0.5	20	6.6	27.7	16.1	2.77
SE5508470	<0.2	1.73	23	<5	97	0.9	2	0.30	<0.5	<1	16.0	26.8	50.5	3.83
SE5508471	<0.2	1.38	76	<5	37	0.5	3	0.02	<0.5	10	16.5	21.1	47.9	4.73
SE5508472	<0.2	1.02	8	<5	125	0.8	<1	0.33	<0.5	15	4.3	20.4	14.1	1.72
SE5508473	<0.2	1.17	124	<5	71	1.2	4	0.05	<0.5	28	20.9	17.6	56.3	4.23
SE5508474	<0.2	1.77	3	<5	81	0.7	3	0.02	<0.5	<1	16.8	44.7	14.3	4.67
SE5508475	<0.2	1.22	9	<5	62	0.6	2	0.04	<0.5	<1	15.7	25.8	66.9	3.65
SE5508476	<0.2	1.34	21	<5	157	1.7	4	0.09	<0.5	<1	20.6	36.0	79.5	5.45
SE5508477	<0.2	1.33	167	<5	166	1.3	3	0.07	<0.5	<1	24.4	26.8	60.6	4.57

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12Y616912

PROJECT NO:

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

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 25, 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														
SE5508478	<0.2	1.68	55	<5	227	1.5	3	0.08	<0.5	<1	25.3	28.8	62.8	4.87
SE5508479	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
SE5508480	<0.2	1.28	78	<5	63	1.1	4	0.05	<0.5	13	16.0	19.4	53.3	3.90
SE5508481	<0.2	1.10	32	<5	55	<0.5	3	0.03	<0.5	<1	9.0	17.8	32.5	3.63
SE5508482	<0.2	1.03	77	<5	79	0.9	3	0.10	<0.5	36	14.4	12.7	34.6	3.76
SE5508483	<0.2	1.39	85	<5	135	1.9	5	0.06	<0.5	20	17.6	19.4	75.4	4.11
SE5508484	0.2	0.67	46	6	50	1.1	5	0.25	<0.5	28	12.7	17.2	62.9	5.04
SE5508485	<0.2	0.36	25	<5	61	0.6	<1	0.72	<0.5	4	6.9	6.0	15.8	1.86
SE5508486	<0.2	0.95	86	5	110	1.3	3	0.73	<0.5	8	15.0	14.4	35.3	3.19
SE5508487	<0.2	1.27	154	<5	115	1.1	3	0.52	<0.5	42	10.8	16.1	27.8	3.55
SE5508488	<0.2	0.47	233	6	56	0.8	3	4.41	<0.5	12	13.9	7.8	33.8	3.45
SE5508489	<0.2	0.49	226	5	64	0.9	3	1.82	<0.5	5	12.8	7.4	33.3	3.54
SE5508490	<0.2	0.53	276	7	61	0.8	3	3.23	<0.5	17	14.7	7.1	36.6	3.43
SE5508491	<0.2	0.61	262	6	75	1.0	4	0.52	<0.5	18	12.1	9.1	26.2	3.64
SE5508492	<0.2	1.39	10	<5	55	0.9	3	0.03	<0.5	<1	17.2	24.9	41.0	4.47
SE5508493	<0.2	0.89	50	<5	72	1.1	4	0.06	<0.5	<1	22.0	12.1	34.5	3.68
SE5508494	<0.2	1.69	15	<5	103	0.6	3	0.05	<0.5	<1	11.8	28.5	26.3	4.60
SE5508495	<0.2	1.43	19	<5	73	1.1	4	0.04	<0.5	9	24.3	20.6	36.5	3.93
SE5508496	<0.2	1.75	12	<5	107	1.5	4	0.07	<0.5	6	15.2	25.7	28.7	4.24
SE5508497	<0.2	1.59	14	<5	92	0.7	2	0.04	<0.5	<1	14.0	26.7	32.3	4.45
SE5508498	<0.2	1.49	13	<5	86	0.7	3	0.04	<0.5	<1	10.2	24.3	29.4	4.04
SE5508499	2.5	1.98	22	7	103	<0.5	3	1.03	3.6	2	12.7	34.0	740	4.62
SE5508500	<0.2	0.02	17	<5	17	<0.5	<1	20.0	<0.5	7	0.9	<0.5	0.5	0.40
SE5508501	<0.2	1.34	9	<5	81	1.4	3	0.04	<0.5	6	16.3	15.0	42.8	4.86
SE5508502	<0.2	1.25	14	<5	78	0.5	2	0.04	<0.5	<1	15.5	22.8	25.2	3.88
SE5508503	<0.2	1.34	19	<5	87	0.9	3	0.07	<0.5	5	11.5	22.7	34.8	3.51
SE5508504	<0.2	1.80	19	<5	107	1.2	3	0.04	<0.5	<1	21.8	23.6	35.2	4.02
SE5508505	<0.2	1.55	14	<5	69	1.0	3	0.03	<0.5	<1	20.6	23.6	38.6	4.32
SE5508506	<0.2	1.73	12	<5	78	1.2	4	0.03	<0.5	<1	21.7	25.5	47.3	4.14
SE5508507	<0.2	1.94	13	<5	80	1.0	5	0.05	<0.5	<1	18.9	30.2	35.8	4.47
SE5508508	<0.2	1.51	12	<5	93	0.9	2	0.02	<0.5	<1	20.1	25.0	28.7	5.26
SE5508509	<0.2	1.83	14	<5	95	0.8	3	0.06	<0.5	<1	14.5	27.9	30.5	5.24

Certified By:



**AGAT** Laboratories

# Certificate of Analysis

AGAT WORK ORDER: 12Y616912

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 25, 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														
SE5508510	<0.2	2.15	11	<5	168	1.3	4	0.07	<0.5	<1	25.2	30.6	36.5	5.01
SE5508511	<0.2	1.73	13	<5	138	1.3	4	0.06	<0.5	<1	21.9	28.0	44.7	4.47
SE5508513	<0.2	1.83	10	<5	120	1.0	4	0.04	<0.5	<1	21.3	26.5	59.3	4.44
SE5508514	<0.2	1.78	11	<5	266	1.2	4	0.19	<0.5	<1	18.9	28.0	36.2	3.91
SE5508515	<0.2	2.12	10	<5	146	1.6	4	0.06	<0.5	2	28.2	29.6	59.2	4.02
SE5508516	<0.2	1.78	9	<5	104	1.4	3	0.07	<0.5	<1	23.6	26.0	45.4	3.79
SE5508517	<0.2	1.35	7	<5	117	1.1	3	0.06	<0.5	<1	21.0	21.9	81.3	3.57
SE5508518	<0.2	1.49	6	<5	137	1.2	2	0.03	<0.5	<1	19.5	23.5	49.7	4.47
SE5508519	1.0	0.65	37	<5	96	0.5	2	0.99	5.2	6	9.8	7.4	44.9	2.40
SE5508520	<0.2	1.09	25	<5	108	0.8	1	2.57	<0.5	21	8.9	18.6	20.0	2.56
SE5508521	<0.2	1.32	28	<5	100	1.0	2	2.18	0.6	24	9.1	20.5	22.8	2.80
SE5508522	<0.2	0.29	36	<5	43	<0.5	2	0.13	1.1	6	6.7	3.5	21.3	2.43
SE5508523	0.5	0.14	46	<5	27	<0.5	2	0.03	0.9	8	6.5	2.4	24.9	1.83
SE5508524	0.6	0.60	59	<5	81	<0.5	2	0.03	<0.5	6	4.8	9.4	35.2	2.64
SE5508525	<0.2	0.57	15	<5	54	<0.5	3	0.03	<0.5	11	10.2	15.2	28.7	3.22
SE5508526	<0.2	0.56	14	<5	48	<0.5	1	0.03	<0.5	9	5.9	8.5	14.6	2.12
SE5508527	<0.2	0.50	16	<5	48	0.6	1	0.04	<0.5	13	11.0	6.1	21.0	2.44
SE5508528	<0.2	0.67	15	<5	74	0.8	2	0.09	<0.5	11	11.7	6.5	27.0	2.85
SE5508529	<0.2	0.47	12	<5	43	<0.5	2	0.02	<0.5	11	6.7	6.5	16.9	2.36
SE5508530	<0.2	0.84	17	<5	84	<0.5	2	0.06	<0.5	19	7.5	16.0	17.3	2.89
SE5508531	<0.2	0.59	14	<5	170	<0.5	3	0.04	<0.5	24	7.8	13.2	18.8	2.37
SE5508532	<0.2	0.48	15	<5	52	<0.5	2	0.03	<0.5	17	7.4	11.7	23.7	2.70
SE5508533	<0.2	0.73	13	<5	64	<0.5	2	0.04	<0.5	27	7.2	10.4	18.3	2.98
SE5508534	<0.2	0.58	12	<5	49	<0.5	1	0.06	<0.5	20	6.4	9.4	13.1	2.31
SE5508535	<0.2	0.43	16	<5	78	<0.5	2	0.34	<0.5	9	6.2	4.9	14.2	2.01
SE5508536	<0.2	0.32	7	<5	50	<0.5	<1	0.61	0.5	7	3.1	4.4	9.0	0.98
SE5508537	<0.2	0.67	15	<5	81	0.8	2	0.26	<0.5	8	11.2	8.2	17.1	3.06
SE5508610	<0.2	0.85	151	<5	95	1.1	2	2.23	<0.5	24	10.3	12.7	26.5	3.57
SE5508611	<0.2	1.04	259	<5	115	1.0	2	1.48	<0.5	23	11.4	16.1	27.5	3.76
SE5508612	<0.2	0.62	59	<5	63	1.2	3	0.14	<0.5	41	16.2	9.7	28.3	4.35
SE5508613	<0.2	0.97	164	<5	109	1.4	3	0.81	<0.5	37	11.9	14.0	26.8	4.07
SE5508614	<0.2	0.38	30	<5	50	1.0	4	0.06	<0.5	45	17.4	7.0	32.5	3.69

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12Y616912

PROJECT NO:

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

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 25, 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														
SE5508615	<0.2	0.45	104	<5	60	1.4	4	0.08	<0.5	36	21.9	6.7	47.3	4.61
SE5508768	<0.2	1.49	12	<5	121	1.5	3	0.13	<0.5	<1	19.5	26.4	54.1	4.42
SE5508769	<0.2	1.01	8	<5	94	<0.5	2	0.05	<0.5	11	5.0	17.1	12.4	2.30
SE5508770	<0.2	2.07	17	<5	295	1.5	2	0.40	<0.5	2	14.1	28.6	38.0	3.92
SE5508771	0.2	2.09	19	<5	225	1.5	1	0.36	<0.5	<1	12.1	29.7	34.6	3.80
SE5508772	<0.2	2.09	26	<5	263	1.6	3	0.36	<0.5	<1	15.4	33.5	42.1	3.64
SE5508773	<0.2	1.22	15	<5	128	0.8	2	0.13	<0.5	7	8.5	21.3	21.2	2.89
SE5508774	<0.2	1.82	14	<5	105	1.1	3	0.08	<0.5	6	20.5	32.4	39.7	4.77
SE5508775	<0.2	1.42	13	<5	126	0.7	3	0.06	<0.5	<1	14.8	27.1	31.2	4.51
SE5508776	<0.2	1.09	10	<5	170	0.6	3	0.09	<0.5	<1	11.6	23.1	26.7	3.55
SE5508777	<0.2	1.31	13	<5	110	0.7	3	0.06	<0.5	<1	11.6	24.0	24.9	4.18
SE5508778	<0.2	1.34	11	<5	122	<0.5	2	0.06	<0.5	3	8.6	24.3	24.1	3.90
SE5508779	<0.2	1.41	10	<5	62	<0.5	3	0.06	<0.5	<1	9.8	24.9	23.5	4.75
SE5508780	<0.2	1.54	13	<5	120	0.8	3	0.06	<0.5	<1	20.4	26.5	28.3	4.36
SE5508781	<0.2	1.82	10	<5	101	0.8	3	0.05	<0.5	<1	19.4	27.3	35.7	4.34
SE5508782	<0.2	1.53	10	<5	93	0.7	4	0.03	<0.5	<1	14.8	26.0	35.3	4.52
SE5508783	<0.2	0.94	13	<5	64	<0.5	2	0.06	<0.5	2	8.5	16.2	23.0	2.58
SE5508784	<0.2	1.19	18	<5	172	0.7	2	0.84	<0.5	12	10.4	20.3	19.1	2.40
SE5508785	0.6	0.70	25	<5	46	<0.5	<1	0.05	<0.5	8	5.7	11.1	46.8	2.71
SE5508786	<0.2	0.49	11	<5	50	<0.5	3	0.02	<0.5	2	7.1	12.3	23.6	2.49
SE5508787	<0.2	0.41	77	<5	75	1.5	4	0.03	<0.5	<1	23.3	5.3	46.7	5.03
SE5508788	<0.2	0.35	34	<5	53	<0.5	3	0.03	<0.5	<1	9.4	7.1	34.4	3.42
SE5508789	<0.2	1.48	17	<5	88	<0.5	2	0.07	<0.5	11	4.7	24.0	15.5	2.15
SE5508790	<0.2	0.44	7	<5	57	<0.5	2	0.03	<0.5	6	5.7	7.8	10.3	2.30
SE5508791	<0.2	1.41	17	<5	77	0.5	3	0.05	<0.5	11	7.1	20.0	17.6	3.93
SE5508792	<0.2	0.71	12	<5	63	<0.5	1	0.02	<0.5	19	5.6	12.6	16.6	2.63
SE5508793	<0.2	1.41	18	<5	58	0.7	3	0.03	<0.5	15	10.0	20.0	25.9	3.68
SE5508794	<0.2	1.25	15	<5	89	0.8	3	0.04	<0.5	16	10.2	17.3	24.2	3.57
SE5509561	<0.2	0.89	212	<5	69	0.8	3	0.04	<0.5	17	9.8	13.2	25.1	3.33
SE5509562	<0.2	0.91	119	<5	61	0.5	2	0.06	<0.5	16	7.3	16.5	15.8	3.05
SE5509563	<0.2	0.76	94	<5	58	1.0	4	0.05	<0.5	2	12.3	15.6	30.5	3.78
SE5509564	<0.2	0.60	49	<5	57	0.6	4	0.06	<0.5	<1	11.2	11.5	31.0	4.14

Certified By:





## 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 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 25, 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														
SE5509565	<0.2	1.08	76	<5	94	0.6	3	0.38	<0.5	6	7.4	14.6	18.5	3.45
SE5509566	<0.2	1.00	123	<5	77	1.0	4	0.17	<0.5	30	13.4	14.8	25.9	4.19
SE5509567	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
SE5509568	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
SE5509569	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
SE5509570	<0.2	0.70	124	<5	140	1.0	3	0.04	<0.5	<1	24.8	16.6	46.2	4.39
SE5509571	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
SE5509572	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
SE5509573	<0.2	1.23	83	<5	79	0.6	4	0.05	<0.5	16	14.4	20.7	26.6	3.81
SE5509574	<0.2	1.27	11	<5	50	0.6	4	0.02	<0.5	<1	15.9	25.2	33.7	5.06
SE5509575	<0.2	1.56	45	<5	83	1.1	2	0.35	<0.5	<1	17.5	25.0	62.8	4.31
SE5509576	<0.2	0.97	58	6	82	0.7	1	5.36	<0.5	5	10.8	15.0	30.7	2.90
SE5509577	<0.2	1.02	107	<5	83	0.8	3	0.41	<0.5	8	11.1	15.5	30.0	3.53
SE5509578	<0.2	1.06	55	<5	80	0.7	5	0.11	<0.5	6	11.4	18.1	25.0	3.35
SE5509579	<0.2	1.90	19	<5	109	<0.5	2	0.14	<0.5	<1	10.5	28.1	15.8	4.16
SE5509580	<0.2	1.84	18	<5	120	0.6	4	0.22	<0.5	<1	12.8	29.7	25.5	4.27
SE5509581	<0.2	1.41	8	<5	46	<0.5	3	0.02	<0.5	<1	10.5	25.5	20.8	4.88
SE5509582	<0.2	2.12	36	<5	217	1.9	4	0.81	<0.5	<1	15.9	35.0	80.7	3.48
SE5509583	<0.2	1.78	36	<5	339	1.6	3	0.76	<0.5	<1	17.9	25.8	48.3	3.68
SE5509584	<0.2	1.61	146	<5	114	1.0	3	0.13	<0.5	<1	16.0	29.2	28.5	4.90
SE5509585	<0.2	1.65	114	<5	62	0.7	3	0.02	<0.5	<1	13.6	27.2	31.1	4.98
SE5509586	<0.2	1.37	113	<5	142	1.3	2	0.19	<0.5	<1	18.8	23.7	44.7	4.24
SE5509587	<0.2	1.30	31	<5	108	1.1	3	0.07	<0.5	<1	16.6	22.2	38.8	4.29
SE5509588	<0.2	1.25	37	<5	141	1.3	3	0.03	<0.5	<1	22.6	22.3	47.6	4.81
SE5509589	<0.2	1.24	30	<5	126	1.3	3	0.22	<0.5	<1	26.8	22.3	46.5	4.59
SE5509590	<0.2	1.66	37	<5	88	0.9	2	0.09	<0.5	16	7.2	24.0	17.0	3.13
SE5509591	<0.2	1.53	57	<5	142	1.0	1	0.28	<0.5	21	8.9	24.3	20.7	3.44
SE5509592	<0.2	1.17	109	<5	57	0.7	3	0.04	<0.5	18	14.0	15.3	25.8	3.78
SE5509593	<0.2	0.79	170	<5	50	0.7	2	0.02	<0.5	28	12.2	9.9	28.6	3.53
SE5509594	<0.2	0.94	147	<5	86	1.1	3	0.21	<0.5	11	14.1	15.5	27.8	3.75
SE5509595	<0.2	1.54	18	<5	101	1.2	2	0.10	<0.5	<1	14.9	25.8	28.5	4.22
SE5509596	<0.2	1.46	17	<5	99	1.3	4	0.07	<0.5	<1	17.0	24.9	33.7	3.98

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## Certificate of Analysis

AGAT WORK ORDER: 12Y616912

PROJECT NO:

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

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 25, 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														
SE5509597	<0.2	1.49	18	<5	99	1.2	2	0.12	<0.5	<1	17.3	23.7	32.0	3.94
SE5509598	<0.2	1.52	11	<5	77	1.1	3	0.03	<0.5	<1	16.5	24.2	35.2	3.72
SE5509599	<0.2	0.85	18	<5	96	0.8	2	0.37	<0.5	24	9.5	13.3	19.4	2.72
SE5509600	2.5	1.87	20	7	102	<0.5	4	0.96	3.6	3	13.1	32.8	744	4.61
SE5509601	<0.2	1.05	52	<5	104	1.1	2	0.20	<0.5	21	14.0	18.2	30.2	4.03
SE5509602	<0.2	1.02	51	<5	101	1.1	3	0.40	<0.5	33	12.8	14.7	31.7	3.55
SE5509603	<0.2	1.36	23	<5	117	0.7	2	0.45	<0.5	23	5.3	21.8	14.6	2.45
SE5509604	<0.2	1.64	103	<5	149	1.2	2	1.09	<0.5	13	9.0	25.9	25.1	3.33
SE5509605	<0.2	0.58	44	<5	82	1.0	2	0.85	<0.5	55	8.3	11.2	23.3	2.51
SE5509606	0.4	0.60	65	<5	79	1.0	2	1.03	<0.5	35	9.4	11.0	27.9	2.83
SE5509607	<0.2	0.89	164	<5	95	1.2	3	0.94	<0.5	16	14.6	15.8	35.3	3.31
SE5509608	<0.2	0.68	524	<5	82	0.6	3	0.12	<0.5	10	8.6	12.6	19.9	3.20
SE5509609	<0.2	0.77	292	<5	80	0.9	4	0.08	<0.5	14	15.7	14.6	29.8	4.13
TE5508119	<0.2	1.81	23	<5	262	1.6	3	0.56	<0.5	4	14.4	42.9	24.1	3.87
TE5508120	0.4	1.83	16	<5	276	1.8	2	0.52	<0.5	10	15.1	57.5	44.2	3.73
TE5508121	<0.2	1.65	14	16	193	1.9	1	1.62	<0.5	20	12.3	107	23.1	3.31
TE5508122	<0.2	1.67	13	13	225	1.5	<1	1.92	<0.5	16	9.9	92.4	20.9	3.12
TE5508123	<0.2	0.75	53	<5	77	1.0	4	0.46	<0.5	6	15.4	15.3	34.8	3.64
TE5508124	<0.2	1.25	38	<5	130	1.1	3	0.26	<0.5	11	13.0	20.0	36.0	3.55
TE5508125	<0.2	1.28	14	<5	227	1.5	1	0.56	<0.5	<1	19.6	20.4	81.5	3.10
SE5509560 extra	<0.2	0.99	158	<5	113	1.0	3	0.11	<0.5	24	11.5	13.5	23.1	3.56

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 25, 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														
SE5508350	<5	<1	<1	<0.01	2	<1	12.6	232	0.6	<0.01	1.2	412	2.4	<10
SE5508351	10	<1	<1	0.12	4	27	0.53	978	0.9	0.01	23.7	462	18.7	30
SE5508352	10	<1	<1	0.06	5	20	0.36	1290	<0.5	<0.01	22.4	740	22.0	17
SE5508353	11	<1	<1	0.05	5	34	0.49	1180	<0.5	<0.01	30.6	474	38.5	15
SE5508354	9	<1	<1	0.07	2	29	0.59	631	<0.5	<0.01	33.7	205	22.6	13
SE5508355	8	<1	<1	0.16	4	35	0.72	869	0.8	0.02	28.9	484	23.9	36
SE5508356	9	<1	<1	0.13	2	32	0.66	844	<0.5	0.01	31.1	321	27.6	36
SE5508357	10	<1	<1	0.05	4	21	0.39	957	1.0	<0.01	21.6	687	22.7	19
SE5508358	10	<1	<1	0.08	6	32	0.32	1410	<0.5	<0.01	18.8	558	25.4	24
SE5508359	9	<1	<1	0.08	3	35	0.70	1010	<0.5	0.01	40.1	178	29.8	18
SE5508360	11	<1	<1	0.09	2	42	0.88	890	0.7	0.01	40.7	238	24.7	18
SE5508361	8	<1	<1	0.09	4	26	0.51	594	<0.5	0.01	29.5	363	21.4	21
SE5508362	8	<1	<1	0.06	2	32	0.66	749	0.9	<0.01	29.1	284	29.4	16
SE5508363	7	<1	<1	0.06	6	18	0.33	1120	2.6	<0.01	21.1	760	21.9	14
SE5508364	10	<1	<1	0.11	2	40	0.87	1240	0.9	0.02	35.2	273	21.2	15
SE5508365	8	<1	<1	0.06	3	21	0.52	1010	0.7	<0.01	39.6	221	55.8	<10
SE5508366	10	<1	<1	0.07	4	26	0.55	1230	1.3	<0.01	30.3	450	72.7	18
SE5508367	10	<1	<1	0.07	3	25	0.58	1580	<0.5	0.01	32.2	492	28.7	20
SE5508368	11	<1	<1	0.08	4	22	0.44	3400	<0.5	<0.01	22.4	1150	46.0	19
SE5508369	8	<1	<1	0.06	3	28	0.57	560	<0.5	<0.01	31.0	233	23.7	13
SE5508370	10	<1	<1	0.06	3	33	0.67	963	2.2	<0.01	32.5	269	25.0	14
SE5508371	9	<1	<1	0.13	3	42	0.76	894	<0.5	0.01	37.5	321	25.7	32
SE5508372	11	<1	<1	0.08	4	44	0.68	1100	0.8	<0.01	35.6	479	35.8	19
SE5508373	7	<1	<1	0.15	4	32	0.57	613	0.9	0.02	26.0	655	20.1	45
SE5508374	9	<1	<1	0.10	5	35	0.62	813	0.7	0.01	30.6	439	21.1	24
SE5508375	8	<1	<1	0.13	4	31	0.75	811	<0.5	0.02	34.9	181	12.6	20
SE5508376	7	<1	<1	0.06	2	21	0.56	984	<0.5	<0.01	32.9	424	27.7	17
SE5508377	7	<1	<1	0.07	2	21	0.48	622	0.8	0.01	25.2	648	34.4	21
SE5508378	5	<1	<1	0.09	3	27	0.64	1830	0.9	0.01	36.3	471	31.1	19
SE5508379	11	<1	<1	0.07	5	25	0.36	663	0.5	<0.01	20.5	534	28.0	23
SE5508380	7	<1	<1	0.06	7	20	0.24	465	<0.5	<0.01	19.4	391	22.0	20
SE5508381	7	<1	<1	0.06	6	19	0.31	1130	1.7	<0.01	21.0	521	63.2	18

Certified By:



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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 25, 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														
SE5508382	8	<1	<1	0.05	2	25	0.56	620	<0.5	<0.01	29.2	243	21.0	11
SE5508383	10	<1	<1	0.18	4	43	0.61	1040	0.7	0.02	32.4	587	28.3	41
SE5508384	12	<1	<1	0.09	4	41	0.77	1010	0.5	0.01	38.9	237	28.9	18
SE5508385	<5	<1	<1	0.06	4	3	0.08	224	1.8	<0.01	10.0	1170	14.9	12
SE5508386	10	<1	<1	0.07	6	36	0.42	1030	0.6	<0.01	32.2	322	35.0	22
SE5508387	11	<1	<1	0.07	5	18	0.31	721	<0.5	<0.01	16.4	585	21.9	23
SE5508388	9	<1	<1	0.08	7	8	0.19	1150	1.3	<0.01	12.7	574	20.5	23
SE5508389	<5	<1	<1	0.07	14	9	0.18	295	<0.5	<0.01	19.6	576	30.6	19
SE5508390	<5	<1	<1	0.06	8	4	0.05	578	1.6	<0.01	22.2	436	39.5	14
SE5508391	<5	<1	<1	0.07	8	3	0.05	636	<0.5	<0.01	22.0	646	26.4	15
SE5508392	5	<1	<1	0.06	14	10	0.14	464	<0.5	<0.01	20.6	889	29.5	19
SE5508393	5	1	<1	0.07	17	8	3.80	1070	0.8	<0.01	19.7	1040	101	21
SE5508394	5	<1	<1	0.08	5	12	0.18	800	0.7	<0.01	30.5	566	23.2	17
SE5508395	7	<1	<1	0.12	15	22	0.44	460	0.9	<0.01	32.7	252	23.5	27
SE5508396	6	<1	<1	0.11	13	14	0.22	440	0.5	<0.01	21.4	310	21.0	25
SE5508397	5	<1	<1	0.21	13	16	0.20	547	0.8	<0.01	32.3	455	32.1	33
SE5508398	<5	<1	<1	0.14	12	11	0.16	392	<0.5	<0.01	31.9	397	33.3	23
SE5508399	11	<1	<1	0.23	9	13	1.18	621	11.7	0.10	30.9	479	263	19
SE5508400	<5	<1	<1	0.07	2	2	12.2	224	0.7	<0.01	1.3	132	1.5	26
SE5508401	8	<1	<1	0.10	11	10	0.20	720	1.9	<0.01	16.1	612	21.5	25
SE5508402	7	<1	<1	0.13	11	10	0.17	1420	0.7	<0.01	16.7	829	22.4	28
SE5508403	7	<1	<1	0.17	11	19	0.23	664	0.6	<0.01	22.1	613	19.7	31
SE5508404	5	<1	<1	0.10	9	15	0.29	807	<0.5	<0.01	32.4	346	28.1	17
SE5508405	6	<1	<1	0.17	12	22	0.40	847	<0.5	<0.01	34.8	156	25.5	23
SE5508406	6	<1	<1	0.16	12	19	0.35	589	<0.5	<0.01	24.0	337	21.4	24
SE5508407	6	<1	<1	0.13	16	17	0.24	719	<0.5	<0.01	25.8	189	24.8	23
SE5508408	6	<1	<1	0.12	11	17	0.25	558	0.7	<0.01	18.1	592	18.0	24
SE5508409	6	<1	<1	0.15	15	17	0.25	540	1.7	<0.01	25.5	262	23.1	23
SE5508410	5	<1	<1	0.14	14	16	0.24	709	<0.5	<0.01	22.6	237	23.6	18
SE5508411	7	<1	<1	0.21	13	19	0.30	546	0.9	<0.01	23.6	688	22.4	37
SE5508412	<5	<1	<1	0.12	7	13	0.20	672	0.7	<0.01	18.5	543	21.3	23
SE5508413	6	<1	<1	0.07	5	21	0.36	1190	<0.5	<0.01	27.4	650	26.7	14

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 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 25, 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														
SE5508414	6	<1	<1	0.10	11	17	0.18	715	1.0	<0.01	24.2	592	29.5	18
SE5508415	<5	<1	<1	0.20	13	21	0.31	731	<0.5	<0.01	25.6	284	17.6	27
SE5508416	5	<1	<1	0.20	14	15	0.24	649	0.6	<0.01	24.0	556	22.9	30
SE5508417	5	<1	<1	0.17	12	10	0.16	723	<0.5	<0.01	19.5	637	23.2	24
SE5508418	6	<1	<1	0.10	2	14	0.31	1400	<0.5	0.01	24.9	352	26.5	13
SE5508419	<5	<1	<1	0.10	10	13	0.24	890	1.3	<0.01	29.5	164	17.5	15
SE5508420	6	<1	<1	0.17	14	12	0.21	686	<0.5	<0.01	20.4	779	20.2	29
SE5508421	7	<1	<1	0.12	7	27	0.43	854	0.8	<0.01	27.7	751	21.5	23
SE5508422	7	<1	<1	0.14	10	23	0.28	770	0.7	<0.01	28.1	586	25.7	26
SE5508423	7	<1	<1	0.11	9	24	0.34	774	<0.5	<0.01	30.6	345	28.6	19
SE5508424	6	<1	<1	0.12	7	22	0.34	721	<0.5	<0.01	26.3	577	23.6	24
SE5508425	6	<1	<1	0.07	4	16	0.28	958	<0.5	<0.01	30.7	287	24.3	12
SE5508426	5	<1	<1	0.09	10	8	0.17	898	<0.5	<0.01	13.1	541	50.8	21
SE5508427	6	<1	<1	0.11	15	12	0.19	402	<0.5	<0.01	15.0	492	26.5	28
SE5508428	5	<1	<1	0.08	11	6	0.10	665	1.0	<0.01	23.3	569	35.6	18
SE5508429	6	<1	<1	0.08	5	9	0.22	662	<0.5	0.01	17.3	882	20.6	16
SE5508430	<5	<1	<1	0.08	5	4	0.12	367	1.4	0.01	11.8	945	13.4	13
SE5508431	<5	<1	<1	0.06	13	5	0.13	609	<0.5	<0.01	24.8	511	35.5	12
SE5508432	6	<1	<1	0.17	11	18	0.23	2430	0.6	<0.01	40.6	376	34.0	38
SE5508433	<5	<1	<1	0.08	12	8	0.12	540	0.6	<0.01	22.2	824	29.9	19
SE5508434	10	<1	<1	0.14	2	45	0.75	1940	2.3	0.01	43.2	507	46.9	24
SE5508435	6	<1	<1	0.13	3	33	0.54	1640	<0.5	<0.01	32.6	374	38.3	16
SE5508436	6	<1	<1	0.16	2	37	0.62	903	<0.5	<0.01	31.7	339	27.6	18
SE5508437	6	<1	<1	0.09	4	9	0.21	1840	0.9	<0.01	16.2	571	32.9	20
SE5508438	6	<1	<1	0.14	2	34	0.61	1040	<0.5	0.01	35.2	269	27.8	17
SE5508439	6	<1	<1	0.10	1	27	0.57	1050	<0.5	0.01	30.3	328	26.4	12
SE5508440	<5	<1	<1	0.12	2	25	0.51	1000	<0.5	0.01	31.1	316	23.7	14
SE5508441	5	<1	<1	0.14	3	23	0.43	1120	1.1	0.01	28.3	543	27.7	21
SE5508442	6	<1	<1	0.13	4	32	0.63	1370	<0.5	0.02	35.1	347	34.2	18
SE5508443	6	<1	<1	0.12	3	27	0.54	1050	<0.5	0.01	30.3	397	28.4	19
SE5508444	<5	<1	<1	0.15	6	20	0.32	1050	1.1	<0.01	27.0	555	29.6	31
SE5508445	<5	<1	<1	0.09	10	13	0.25	853	0.7	<0.01	21.8	723	26.5	21

Certified By:



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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 25, 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														
SE5508446	<5	<1	<1	0.15	11	14	0.23	501	<0.5	<0.01	23.8	440	23.6	24
SE5508447	7	<1	<1	0.05	1	21	0.59	1410	<0.5	0.01	27.4	546	21.9	12
SE5508448	7	<1	<1	0.09	<1	33	0.98	856	<0.5	0.02	37.2	98	16.0	11
SE5508449	8	<1	<1	0.25	9	14	1.19	657	11.4	0.11	30.0	526	268	23
SE5508450	<5	<1	<1	<0.01	2	<1	13.0	250	2.0	<0.01	0.8	216	<0.5	12
SE5508451	5	<1	<1	0.20	<1	33	0.86	1290	<0.5	0.04	32.9	128	15.3	21
SE5508452	<5	<1	<1	0.22	<1	14	0.43	517	<0.5	0.04	26.0	67	18.2	22
SE5508453	<5	<1	<1	0.13	8	20	0.33	330	<0.5	0.01	15.1	482	21.4	28
SE5508454	<5	<1	<1	0.14	16	16	0.33	624	<0.5	<0.01	24.6	353	24.9	22
SE5508455	5	<1	<1	0.07	10	10	0.18	413	<0.5	<0.01	12.5	388	22.7	18
SE5508456	5	<1	<1	0.07	10	11	0.16	872	<0.5	<0.01	21.6	456	34.4	16
SE5508457	5	<1	<1	0.07	14	14	0.32	593	<0.5	<0.01	24.7	254	28.1	17
SE5508458	<5	<1	<1	0.11	13	10	0.25	825	1.1	<0.01	25.7	429	28.2	14
SE5508459	5	<1	<1	0.06	8	21	0.40	364	<0.5	<0.01	24.6	230	20.3	13
SE5508460	<5	<1	<1	0.06	3	11	0.25	1070	1.1	<0.01	15.9	653	18.5	14
SE5508461	<5	<1	<1	0.10	3	16	0.22	700	0.6	0.01	15.6	460	33.8	26
SE5508462	6	<1	<1	0.13	9	21	0.32	973	0.6	0.02	17.3	498	21.5	42
SE5508463	6	<1	<1	0.08	9	21	0.40	764	0.6	<0.01	22.5	389	25.3	21
SE5508464	<5	<1	<1	0.05	4	16	0.39	875	1.0	<0.01	25.4	592	71.5	11
SE5508465	<5	<1	<1	0.05	<1	9	0.15	1170	<0.5	<0.01	20.4	315	18.7	<10
SE5508466	5	<1	2	0.07	6	7	0.15	998	1.7	0.01	16.5	475	17.0	17
SE5508467	<5	<1	<1	0.07	2	18	0.38	1180	2.2	0.01	17.8	989	45.6	14
SE5508468	7	<1	2	0.07	2	31	0.61	582	<0.5	<0.01	28.7	313	17.4	19
SE5508469	7	<1	<1	0.07	13	18	0.37	303	1.7	<0.01	17.6	247	21.2	20
SE5508470	6	<1	<1	0.08	4	34	0.71	986	<0.5	<0.01	31.2	549	35.7	16
SE5508471	5	<1	<1	0.09	11	21	0.41	801	0.6	<0.01	25.5	399	30.2	18
SE5508472	<5	<1	<1	0.07	10	7	0.38	482	<0.5	0.01	11.2	570	10.3	15
SE5508473	<5	<1	<1	0.13	18	20	0.37	841	<0.5	<0.01	36.0	385	33.6	17
SE5508474	6	<1	<1	0.24	<1	30	0.86	1240	<0.5	0.04	38.3	176	15.5	24
SE5508475	7	<1	<1	0.06	2	11	0.32	1030	2.1	<0.01	19.6	1030	26.2	15
SE5508476	6	<1	<1	0.05	1	26	0.80	1740	<0.5	<0.01	41.1	331	32.6	<10
SE5508477	5	<1	<1	0.05	<1	24	0.56	2260	<0.5	<0.01	34.2	578	44.0	<10

Certified By:



# Certificate of Analysis

AGAT WORK ORDER: 12Y616912

PROJECT NO:

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

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 25, 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														
SE5508478	7	<1	<1	0.05	<1	27	0.69	2950	1.3	<0.01	40.9	426	58.8	<10
SE5508479	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
SE5508480	6	<1	<1	0.08	12	21	0.35	742	0.6	<0.01	26.3	437	42.0	15
SE5508481	6	<1	<1	0.07	6	9	0.23	543	0.7	<0.01	18.0	773	20.7	14
SE5508482	5	<1	<1	0.19	22	14	0.16	675	<0.5	<0.01	19.3	562	27.0	29
SE5508483	<5	<1	<1	0.15	13	29	0.38	1190	0.7	<0.01	31.5	530	37.5	26
SE5508484	5	<1	<1	0.15	22	7	0.13	343	1.2	<0.01	28.5	602	34.8	17
SE5508485	<5	<1	1	0.08	5	2	0.06	517	1.0	0.01	12.3	1120	20.0	11
SE5508486	<5	<1	2	0.19	9	15	0.21	674	<0.5	<0.01	25.1	659	36.1	36
SE5508487	<5	<1	<1	0.14	24	12	0.20	482	0.8	<0.01	22.2	603	35.3	33
SE5508488	<5	<1	<1	0.11	10	6	0.41	674	1.2	<0.01	26.4	709	35.5	22
SE5508489	<5	<1	<1	0.07	9	5	0.63	744	<0.5	<0.01	24.6	766	36.5	16
SE5508490	<5	<1	<1	0.16	13	8	1.17	744	<0.5	<0.01	28.3	464	44.8	26
SE5508491	<5	<1	2	0.12	14	6	0.12	802	<0.5	<0.01	22.9	578	85.7	20
SE5508492	6	<1	<1	0.12	5	19	0.40	1060	<0.5	0.01	28.1	465	32.9	18
SE5508493	<5	<1	<1	0.09	3	14	0.14	1130	<0.5	<0.01	26.9	626	53.6	21
SE5508494	9	<1	<1	0.13	6	20	0.36	1250	1.4	<0.01	21.1	702	24.0	25
SE5508495	5	<1	<1	0.08	8	26	0.39	1220	<0.5	<0.01	27.1	674	33.4	20
SE5508496	6	<1	3	0.08	7	30	0.44	945	1.1	<0.01	26.1	753	31.4	20
SE5508497	8	<1	2	0.09	6	15	0.28	948	1.8	<0.01	20.4	860	25.3	22
SE5508498	8	<1	<1	0.09	6	13	0.23	901	1.5	<0.01	17.5	832	23.7	23
SE5508499	10	<1	2	0.25	9	14	1.22	662	12.2	0.10	30.4	540	267	22
SE5508500	<5	<1	<1	<0.01	2	<1	12.4	238	2.4	<0.01	0.7	234	<0.5	15
SE5508501	5	<1	<1	0.05	5	37	0.36	1030	1.3	<0.01	29.2	385	33.1	11
SE5508502	6	<1	<1	0.08	2	24	0.38	1460	<0.5	<0.01	20.7	636	25.5	13
SE5508503	6	<1	2	0.08	7	20	0.37	746	1.3	<0.01	24.0	646	25.6	18
SE5508504	6	<1	2	0.08	5	25	0.35	1660	0.8	<0.01	26.2	935	39.1	21
SE5508505	6	<1	<1	0.08	4	26	0.38	1270	<0.5	<0.01	26.9	732	32.3	18
SE5508506	7	<1	<1	0.06	4	32	0.48	1760	<0.5	<0.01	30.1	723	40.5	15
SE5508507	7	<1	<1	0.07	5	28	0.45	1850	1.1	<0.01	25.3	969	36.3	21
SE5508508	<5	<1	<1	0.06	3	25	0.45	1270	<0.5	<0.01	31.8	705	24.5	14
SE5508509	8	<1	<1	0.08	5	20	0.28	1820	2.5	<0.01	20.1	967	35.2	21

Certified By:



# Certificate of Analysis

AGAT WORK ORDER: 12Y616912

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 25, 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														
SE5508510	8	<1	1	0.06	3	27	0.40	3070	1.7	<0.01	24.7	1500	58.0	18
SE5508511	7	<1	<1	0.07	6	34	0.50	1620	0.8	<0.01	30.1	525	41.0	15
SE5508513	6	<1	2	0.06	3	42	0.62	1610	1.2	<0.01	34.4	846	51.6	14
SE5508514	9	<1	<1	0.07	4	36	0.49	2400	<0.5	<0.01	24.8	795	45.4	19
SE5508515	8	<1	<1	0.06	6	42	0.64	1510	1.4	<0.01	36.7	461	54.7	11
SE5508516	6	<1	<1	0.08	5	26	0.46	3160	1.3	0.01	28.9	1040	38.2	16
SE5508517	<5	<1	<1	0.06	3	23	0.39	1880	0.6	<0.01	25.9	1060	36.2	13
SE5508518	<5	<1	<1	0.07	2	26	0.40	1610	0.6	<0.01	30.6	721	35.3	15
SE5508519	<5	<1	<1	0.12	5	7	0.09	612	1.3	<0.01	14.8	1070	1530	20
SE5508520	<5	<1	<1	0.07	12	10	0.90	749	1.3	<0.01	19.2	1410	42.7	20
SE5508521	<5	<1	2	0.07	15	9	0.83	970	1.8	<0.01	23.7	2050	67.8	22
SE5508522	<5	<1	2	0.05	6	2	0.05	193	<0.5	<0.01	14.8	428	241	<10
SE5508523	<5	<1	2	0.06	5	1	0.01	177	<0.5	<0.01	6.8	320	670	<10
SE5508524	<5	<1	2	0.17	5	6	0.08	224	1.8	<0.01	6.6	554	764	18
SE5508525	<5	<1	<1	0.12	8	4	0.09	401	0.6	<0.01	19.8	474	33.5	18
SE5508526	<5	<1	<1	0.08	5	2	0.06	263	1.1	<0.01	10.0	365	37.2	17
SE5508527	<5	<1	<1	0.07	6	4	0.06	422	0.7	<0.01	19.5	403	64.7	11
SE5508528	<5	<1	1	0.06	6	6	0.07	296	0.6	<0.01	23.7	453	59.3	12
SE5508529	<5	<1	<1	0.06	6	2	0.05	297	0.8	<0.01	13.1	379	36.2	13
SE5508530	<5	<1	<1	0.10	11	5	0.12	533	1.0	<0.01	16.7	551	38.5	23
SE5508531	<5	<1	<1	0.10	13	4	0.09	1410	0.6	<0.01	14.6	428	37.3	22
SE5508532	<5	<1	<1	0.11	10	3	0.05	391	1.0	<0.01	14.7	605	39.5	14
SE5508533	<5	<1	<1	0.08	14	3	0.07	337	<0.5	<0.01	13.9	461	25.6	19
SE5508534	<5	<1	<1	0.07	10	7	0.12	252	<0.5	<0.01	11.8	221	19.3	16
SE5508535	<5	<1	<1	0.08	6	4	0.03	668	0.8	<0.01	11.2	379	13.9	18
SE5508536	<5	<1	<1	0.03	3	1	0.02	319	1.1	<0.01	4.5	550	12.0	<10
SE5508537	<5	<1	<1	0.08	6	8	0.07	878	<0.5	<0.01	22.0	351	39.0	17
SE5508610	<5	<1	<1	0.10	15	8	0.62	863	0.8	<0.01	21.9	1250	38.0	26
SE5508611	<5	<1	<1	0.12	15	11	0.70	753	<0.5	<0.01	25.4	641	35.3	25
SE5508612	<5	<1	<1	0.14	19	6	0.10	1080	<0.5	<0.01	21.3	886	36.4	24
SE5508613	<5	<1	<1	0.12	19	9	0.27	1320	<0.5	<0.01	21.5	941	43.0	29
SE5508614	<5	<1	<1	0.20	24	3	0.05	839	<0.5	<0.01	22.5	653	28.6	21

Certified By:





## Certificate of Analysis

AGAT WORK ORDER: 12Y616912

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 25, 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														
SE5508615	<5	<1	<1	0.14	21	5	0.06	866	<0.5	<0.01	34.5	503	42.3	18
SE5508768	5	<1	<1	0.07	5	29	0.54	953	1.3	<0.01	35.3	400	34.6	16
SE5508769	6	<1	<1	0.07	8	6	0.13	603	<0.5	<0.01	9.0	461	14.4	20
SE5508770	7	<1	<1	0.19	6	44	0.51	1380	1.0	0.02	29.9	786	33.0	59
SE5508771	7	<1	<1	0.20	4	37	0.47	536	0.9	0.01	25.1	587	37.0	51
SE5508772	6	<1	<1	0.21	4	39	0.51	971	<0.5	0.02	31.0	626	36.1	56
SE5508773	6	<1	<1	0.10	7	13	0.24	680	2.6	0.01	13.0	459	20.0	26
SE5508774	6	<1	<1	0.08	8	24	0.40	2090	<0.5	<0.01	24.0	1090	42.0	23
SE5508775	7	<1	<1	0.07	6	10	0.20	2490	1.7	<0.01	14.1	1070	36.3	22
SE5508776	<5	<1	<1	0.07	3	6	0.14	2150	0.7	0.01	17.0	1410	32.3	15
SE5508777	6	<1	<1	0.07	6	11	0.19	1430	1.5	<0.01	13.2	847	31.3	26
SE5508778	8	<1	<1	0.09	7	7	0.14	1400	1.6	<0.01	14.3	885	22.2	30
SE5508779	8	<1	<1	0.05	4	14	0.22	1280	2.5	<0.01	12.9	1050	27.0	15
SE5508780	6	<1	<1	0.08	5	15	0.26	2590	1.0	<0.01	20.3	1040	43.1	23
SE5508781	5	<1	<1	0.07	4	27	0.43	2570	<0.5	<0.01	23.5	885	43.1	20
SE5508782	7	<1	<1	0.06	4	20	0.32	2060	0.9	<0.01	19.7	1170	34.3	16
SE5508783	<5	<1	<1	0.04	5	10	0.22	448	2.3	<0.01	17.2	553	25.7	12
SE5508784	5	<1	<1	0.07	9	10	0.36	1240	1.7	0.01	16.3	1500	46.1	20
SE5508785	5	8	1	0.06	7	4	0.09	226	<0.5	<0.01	18.5	694	321	16
SE5508786	<5	<1	<1	0.09	5	1	0.03	135	2.5	<0.01	15.3	846	13.2	22
SE5508787	<5	<1	<1	0.06	4	5	0.07	1510	0.9	<0.01	39.1	552	45.2	<10
SE5508788	<5	<1	<1	0.05	4	<1	0.03	232	<0.5	<0.01	20.3	660	22.1	14
SE5508789	6	<1	<1	0.06	9	11	0.29	241	1.3	<0.01	14.4	939	20.3	21
SE5508790	<5	<1	1	0.04	5	2	0.04	993	0.7	<0.01	7.3	525	23.1	11
SE5508791	7	<1	<1	0.07	11	18	0.22	283	1.5	<0.01	16.9	413	32.8	21
SE5508792	6	<1	<1	0.05	12	3	0.05	310	1.7	<0.01	12.2	321	15.3	20
SE5508793	6	<1	<1	0.07	12	22	0.19	384	1.0	<0.01	22.6	477	24.7	21
SE5508794	6	<1	<1	0.09	12	24	0.23	320	1.7	<0.01	23.1	255	36.2	20
SE5509561	<5	<1	<1	0.11	11	13	0.13	383	<0.5	<0.01	20.8	455	25.2	22
SE5509562	<5	<1	<1	0.09	11	8	0.14	711	0.8	<0.01	14.0	752	22.0	26
SE5509563	5	<1	<1	0.08	6	8	0.12	557	<0.5	<0.01	22.2	894	27.2	17
SE5509564	<5	<1	<1	0.07	4	8	0.10	404	1.1	<0.01	25.1	657	24.4	15

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12Y616912

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 25, 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														
SE5509565	5	<1	<1	0.12	8	9	0.13	641	1.0	<0.01	11.9	838	23.6	31
SE5509566	<5	<1	<1	0.07	13	10	0.13	803	1.1	<0.01	24.8	852	41.4	16
SE5509567	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
SE5509568	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
SE5509569	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
SE5509570	<5	<1	<1	0.05	3	11	0.28	1200	<0.5	<0.01	32.7	306	28.1	<10
SE5509571	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
SE5509572	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
SE5509573	7	<1	<1	0.09	12	13	0.19	1090	2.1	<0.01	18.1	592	30.7	21
SE5509574	5	<1	<1	0.06	4	15	0.25	803	1.2	<0.01	19.1	493	23.5	19
SE5509575	6	<1	<1	0.08	4	30	0.70	1090	<0.5	<0.01	35.1	232	24.8	<10
SE5509576	<5	<1	<1	0.11	6	17	0.45	631	1.0	<0.01	17.6	491	21.0	29
SE5509577	<5	<1	<1	0.08	8	15	0.24	686	<0.5	<0.01	17.4	559	27.6	18
SE5509578	6	<1	4	0.10	7	17	0.31	521	<0.5	<0.01	21.0	442	22.9	18
SE5509579	8	<1	<1	0.07	4	34	0.70	663	<0.5	<0.01	27.8	360	18.6	18
SE5509580	8	<1	<1	0.09	4	37	0.60	780	0.6	<0.01	26.4	355	27.0	24
SE5509581	9	<1	<1	0.06	3	18	0.31	734	1.1	<0.01	14.4	589	22.7	17
SE5509582	6	<1	<1	0.18	4	43	0.59	1190	0.7	0.02	32.0	785	37.4	38
SE5509583	7	<1	2	0.09	4	21	0.41	1440	0.9	<0.01	25.7	1170	31.9	25
SE5509584	8	<1	<1	0.07	4	38	0.43	782	1.2	<0.01	25.9	658	30.7	18
SE5509585	7	<1	<1	0.06	3	16	0.29	929	0.9	<0.01	21.3	1020	26.8	15
SE5509586	<5	<1	<1	0.07	5	25	0.44	1170	1.3	<0.01	32.4	466	31.9	13
SE5509587	6	<1	<1	0.07	3	16	0.29	1060	1.6	<0.01	25.6	979	31.7	14
SE5509588	5	<1	3	0.06	3	22	0.36	1320	0.6	<0.01	34.3	443	36.4	12
SE5509589	5	<1	<1	0.07	2	29	0.44	1670	1.0	<0.01	38.4	427	42.2	13
SE5509590	6	<1	<1	0.05	11	16	0.35	356	1.4	<0.01	19.4	424	22.9	19
SE5509591	5	<1	<1	0.08	11	20	0.41	720	1.4	<0.01	23.8	768	31.6	27
SE5509592	<5	<1	<1	0.06	12	14	0.19	628	<0.5	<0.01	22.4	489	28.6	15
SE5509593	<5	<1	<1	0.08	15	7	0.10	634	0.6	<0.01	20.9	475	28.4	17
SE5509594	<5	<1	<1	0.10	10	16	0.26	735	0.5	<0.01	26.3	424	38.6	20
SE5509595	7	<1	<1	0.10	4	28	0.43	918	<0.5	<0.01	26.9	771	30.3	25
SE5509596	7	<1	<1	0.07	5	28	0.49	941	<0.5	<0.01	29.6	429	33.9	18

Certified By:



**AGAT** Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y616912

PROJECT NO:

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

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 25, 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														
SE5509597	5	<1	3	0.06	4	23	0.39	1250	0.7	<0.01	24.4	710	31.2	19
SE5509598	6	<1	<1	0.05	3	24	0.43	817	<0.5	<0.01	26.0	536	27.5	15
SE5509599	<5	<1	<1	0.11	13	9	0.18	1040	1.8	<0.01	15.5	813	19.4	30
SE5509600	9	<1	<1	0.23	8	14	1.18	658	10.1	0.09	30.0	520	269	22
SE5509601	<5	<1	<1	0.14	12	16	0.25	1110	0.9	<0.01	29.8	575	32.2	44
SE5509602	<5	<1	<1	0.13	18	17	0.23	766	1.6	<0.01	21.7	732	31.7	37
SE5509603	8	<1	<1	0.09	14	10	0.27	308	0.9	<0.01	11.4	749	21.9	21
SE5509604	7	<1	3	0.12	13	16	0.42	661	0.8	<0.01	26.1	1330	59.5	40
SE5509605	<5	<1	<1	0.06	25	4	0.11	781	0.7	<0.01	25.8	1690	58.7	12
SE5509606	<5	<1	<1	0.08	19	5	0.10	427	1.0	<0.01	33.6	2000	30.4	15
SE5509607	<5	<1	<1	0.11	12	15	0.37	342	<0.5	<0.01	31.5	1030	35.8	31
SE5509608	<5	<1	<1	0.06	8	6	0.10	401	<0.5	<0.01	19.6	556	20.9	21
SE5509609	<5	<1	<1	0.08	10	8	0.14	513	<0.5	<0.01	27.1	598	28.2	18
TE5508119	7	<1	<1	0.11	6	30	0.52	823	0.8	0.01	28.3	617	35.1	35
TE5508120	7	<1	<1	0.14	10	30	0.51	1050	0.9	0.01	28.3	670	39.4	48
TE5508121	8	<1	<1	0.12	13	30	0.73	753	0.7	0.01	33.3	1160	23.3	39
TE5508122	7	<1	<1	0.12	12	28	0.71	630	<0.5	0.01	27.6	855	21.4	49
TE5508123	<5	<1	<1	0.10	8	14	0.29	802	0.5	<0.01	30.6	466	31.1	18
TE5508124	<5	<1	<1	0.15	9	26	0.33	678	<0.5	<0.01	28.5	450	27.7	30
TE5508125	<5	<1	1	0.13	1	24	0.59	944	<0.5	0.02	31.8	592	33.8	29
SE5509560 extra	<5	<1	<1	0.08	13	11	0.16	914	1.0	<0.01	21.7	809	28.7	20

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12Y616912

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<http://www.agatlabs.com>

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 25, 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														
SE5508350	0.013	<1	<0.5	<10	<5	36.2	<10	<10	<5	<0.01	<0.01	14	6.9	<1
SE5508351	0.020	<1	2.8	<10	<5	21.4	<10	<10	<5	0.01	0.13	<5	33.5	<1
SE5508352	0.029	<1	1.8	<10	<5	8.3	<10	<10	<5	0.02	0.09	<5	36.6	<1
SE5508353	0.021	1	2.6	<10	<5	8.6	<10	<10	<5	<0.01	0.07	<5	26.8	<1
SE5508354	0.032	<1	3.8	<10	<5	19.9	<10	<10	<5	<0.01	0.06	<5	22.7	<1
SE5508355	0.041	2	4.7	<10	<5	29.7	<10	<10	<5	<0.01	0.10	<5	29.3	<1
SE5508356	0.035	<1	6.1	<10	<5	26.8	<10	<10	<5	<0.01	0.09	<5	22.4	<1
SE5508357	0.029	1	1.6	<10	<5	11.2	<10	<10	<5	0.02	0.07	<5	37.4	<1
SE5508358	0.032	1	2.1	<10	<5	10.1	<10	<10	<5	0.02	0.13	<5	40.6	<1
SE5508359	0.012	<1	3.8	<10	<5	21.4	<10	<10	<5	<0.01	0.07	<5	23.2	<1
SE5508360	0.014	<1	3.5	<10	<5	18.8	<10	<10	<5	<0.01	0.06	<5	26.8	<1
SE5508361	0.023	<1	3.1	<10	<5	15.7	<10	<10	<5	<0.01	0.09	<5	26.5	<1
SE5508362	0.019	<1	3.6	<10	<5	29.7	<10	<10	<5	<0.01	0.05	<5	21.2	<1
SE5508363	0.031	1	1.7	<10	<5	8.5	<10	<10	<5	0.02	0.10	<5	33.1	<1
SE5508364	0.010	<1	2.3	<10	<5	8.5	<10	<10	<5	<0.01	0.06	<5	26.8	<1
SE5508365	<0.005	2	3.9	<10	<5	13.0	<10	<10	<5	<0.01	0.05	<5	21.1	<1
SE5508366	0.021	<1	2.1	<10	<5	10.0	<10	<10	<5	<0.01	0.08	<5	28.5	<1
SE5508367	0.030	1	2.5	<10	<5	9.3	<10	<10	<5	0.01	0.08	<5	29.3	<1
SE5508368	0.052	1	2.3	<10	<5	11.7	<10	<10	<5	0.01	0.09	<5	33.4	<1
SE5508369	0.021	<1	3.5	<10	<5	17.7	<10	<10	<5	<0.01	0.06	<5	21.4	<1
SE5508370	0.012	<1	2.7	<10	<5	10.0	<10	<10	<5	0.01	0.06	<5	27.3	<1
SE5508371	0.025	<1	5.6	<10	<5	33.0	<10	<10	<5	<0.01	0.09	<5	24.9	<1
SE5508372	0.029	<1	2.4	<10	<5	12.3	<10	<10	<5	0.01	0.08	<5	29.3	<1
SE5508373	0.053	<1	4.2	<10	<5	64.7	<10	<10	<5	<0.01	0.13	<5	26.5	<1
SE5508374	0.018	<1	3.6	<10	<5	28.0	<10	<10	<5	0.01	0.08	<5	28.3	<1
SE5508375	0.006	2	2.4	<10	<5	9.6	<10	<10	<5	0.01	0.07	<5	25.8	<1
SE5508376	0.018	<1	2.7	<10	<5	1.8	<10	<10	5	<0.01	0.06	<5	33.6	<1
SE5508377	0.031	<1	2.4	<10	<5	2.3	<10	<10	<5	<0.01	0.09	<5	33.0	<1
SE5508378	0.022	<1	3.7	<10	<5	7.3	<10	<10	<5	<0.01	0.08	<5	33.4	<1
SE5508379	0.020	<1	2.8	<10	<5	2.2	<10	<10	<5	0.01	0.11	<5	50.5	<1
SE5508380	0.016	<1	3.4	<10	<5	5.9	<10	<10	5	<0.01	0.09	<5	34.8	<1
SE5508381	0.037	<1	3.1	<10	<5	4.7	<10	<10	<5	0.02	0.11	<5	45.4	<1

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12Y616912

PROJECT NO:

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<http://www.agatlabs.com>

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 25, 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														
SE5508382	0.048	1	3.0	<10	<5	31.4	<10	<10	<5	<0.01	0.04	<5	20.3	<1
SE5508383	0.045	1	6.2	<10	<5	83.8	<10	<10	<5	<0.01	0.13	<5	27.3	<1
SE5508384	<0.005	<1	3.6	<10	<5	11.5	<10	<10	<5	0.01	0.07	<5	29.2	<1
SE5508385	0.079	<1	0.9	<10	<5	6.9	<10	<10	<5	0.01	0.10	<5	29.4	<1
SE5508386	0.013	<1	2.7	<10	<5	10.7	<10	<10	<5	0.01	0.12	<5	30.4	<1
SE5508387	0.026	<1	1.7	<10	<5	8.7	<10	<10	<5	<0.01	0.13	<5	39.0	<1
SE5508388	0.024	<1	1.0	<10	<5	21.1	<10	<10	<5	0.02	0.09	<5	45.2	<1
SE5508389	0.024	2	2.9	<10	<5	13.6	<10	<10	<5	<0.01	0.12	<5	20.1	<1
SE5508390	0.024	131	2.2	<10	<5	7.8	<10	<10	<5	<0.01	0.10	<5	12.3	<1
SE5508391	0.047	47	2.0	<10	<5	15.1	<10	<10	<5	<0.01	0.09	<5	12.9	<1
SE5508392	0.046	8	2.2	<10	<5	19.0	<10	<10	<5	<0.01	0.21	<5	22.8	<1
SE5508393	0.031	14	4.1	<10	<5	22.1	<10	<10	<5	<0.01	0.14	<5	14.2	<1
SE5508394	0.032	3	1.5	<10	<5	9.1	<10	<10	<5	<0.01	0.12	<5	20.5	<1
SE5508395	0.020	3	3.2	<10	<5	19.0	<10	<10	<5	0.02	0.15	<5	30.8	<1
SE5508396	0.018	3	1.9	<10	<5	7.3	<10	<10	<5	<0.01	0.16	<5	23.6	<1
SE5508397	0.035	5	5.2	<10	<5	25.2	<10	<10	<5	<0.01	0.19	<5	15.3	<1
SE5508398	0.027	8	4.8	<10	<5	19.2	<10	<10	<5	<0.01	0.13	<5	12.3	<1
SE5508399	1.07	5	4.3	<10	<5	33.8	<10	<10	<5	0.13	0.62	<5	61.9	<1
SE5508400	0.036	<1	<0.5	<10	<5	32.5	<10	<10	<5	<0.01	0.04	14	7.3	<1
SE5508401	0.048	2	<0.5	<10	<5	8.0	<10	<10	<5	0.01	0.11	<5	29.9	<1
SE5508402	0.057	2	<0.5	<10	<5	9.5	<10	<10	<5	<0.01	0.11	<5	26.7	<1
SE5508403	0.032	3	2.9	<10	<5	14.9	<10	<10	<5	<0.01	0.15	<5	19.0	<1
SE5508404	0.019	3	3.1	<10	<5	11.8	<10	<10	<5	<0.01	0.11	<5	16.5	<1
SE5508405	0.007	3	3.9	<10	<5	13.1	<10	<10	<5	<0.01	0.12	<5	18.8	<1
SE5508406	0.022	1	3.4	<10	<5	16.1	<10	<10	<5	<0.01	0.11	<5	16.7	<1
SE5508407	0.010	3	2.6	<10	<5	8.8	<10	<10	<5	<0.01	0.14	<5	16.5	<1
SE5508408	0.028	3	1.8	<10	<5	13.2	<10	<10	<5	<0.01	0.09	<5	18.7	<1
SE5508409	0.012	3	2.3	<10	<5	9.6	<10	<10	<5	<0.01	0.13	<5	15.6	<1
SE5508410	0.013	3	2.1	<10	<5	8.0	<10	<10	<5	<0.01	0.10	<5	14.4	<1
SE5508411	0.047	2	3.5	<10	<5	19.7	<10	<10	<5	<0.01	0.14	<5	20.3	<1
SE5508412	0.044	3	2.1	<10	<5	10.1	<10	<10	<5	<0.01	0.09	<5	14.2	<1
SE5508413	0.041	<1	1.3	<10	<5	13.3	<10	<10	<5	<0.01	0.07	<5	18.4	<1

Certified By:



# Certificate of Analysis

AGAT WORK ORDER: 12Y616912

PROJECT NO:

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 25, 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														
SE5508414	0.030	3	2.2	<10	<5	7.8	<10	<10	<5	<0.01	0.11	<5	13.9	<1
SE5508415	0.022	3	4.4	<10	<5	16.5	<10	<10	<5	<0.01	0.12	<5	15.8	<1
SE5508416	0.043	3	3.5	<10	<5	17.1	<10	<10	<5	<0.01	0.14	<5	17.1	<1
SE5508417	0.036	2	1.6	<10	<5	9.4	<10	<10	<5	<0.01	0.11	<5	16.7	<1
SE5508418	0.019	<1	1.6	<10	<5	9.1	<10	<10	<5	<0.01	0.05	<5	18.0	<1
SE5508419	0.010	1	3.6	<10	<5	10.6	<10	<10	<5	<0.01	0.08	<5	15.2	<1
SE5508420	0.082	2	3.3	<10	<5	27.9	<10	<10	<5	<0.01	0.11	<5	12.0	<1
SE5508421	0.045	<1	2.1	<10	<5	17.7	<10	<10	<5	<0.01	0.08	<5	18.7	<1
SE5508422	0.027	3	3.5	<10	<5	15.5	<10	<10	<5	<0.01	0.11	<5	18.4	<1
SE5508423	0.042	2	3.9	<10	<5	13.5	<10	<10	<5	<0.01	0.10	<5	16.3	<1
SE5508424	0.036	1	2.5	<10	<5	18.6	<10	<10	<5	<0.01	0.10	<5	20.6	<1
SE5508425	0.025	2	3.0	<10	<5	14.6	<10	<10	<5	<0.01	0.08	<5	16.2	<1
SE5508426	0.039	7	3.1	<10	<5	24.9	<10	<10	<5	<0.01	0.14	<5	13.0	<1
SE5508427	0.019	3	2.2	<10	<5	18.9	<10	<10	<5	<0.01	0.14	<5	22.8	<1
SE5508428	0.023	5	1.8	<10	<5	10.6	<10	<10	<5	<0.01	0.11	<5	14.0	<1
SE5508429	0.117	1	0.8	<10	<5	15.7	<10	<10	<5	0.02	0.13	<5	30.6	<1
SE5508430	0.134	2	0.5	<10	<5	14.7	<10	<10	<5	0.01	0.11	<5	29.6	<1
SE5508431	0.043	3	2.3	<10	<5	21.0	<10	<10	<5	<0.01	0.08	<5	9.2	<1
SE5508432	0.035	3	4.1	<10	<5	24.6	<10	<10	<5	<0.01	0.16	<5	14.4	<1
SE5508433	0.049	5	2.8	<10	<5	31.9	<10	<10	<5	<0.01	0.12	<5	11.9	<1
SE5508434	0.053	<1	4.2	<10	<5	28.9	<10	<10	<5	<0.01	0.13	<5	19.3	<1
SE5508435	0.024	<1	3.1	<10	<5	5.5	<10	<10	7	<0.01	0.07	<5	21.2	<1
SE5508436	0.023	<1	2.9	<10	<5	6.5	<10	<10	<5	<0.01	0.07	<5	23.0	<1
SE5508437	0.056	<1	<0.5	<10	<5	7.4	<10	<10	<5	<0.01	0.09	<5	40.7	<1
SE5508438	0.014	<1	3.0	<10	<5	8.8	<10	<10	<5	<0.01	0.06	<5	26.0	<1
SE5508439	0.023	<1	2.7	<10	<5	4.2	<10	<10	<5	<0.01	0.06	<5	26.2	<1
SE5508440	0.018	<1	3.2	<10	<5	5.7	<10	<10	6	<0.01	0.06	<5	25.7	<1
SE5508441	0.034	<1	2.2	<10	<5	10.1	<10	<10	<5	<0.01	0.09	<5	26.8	<1
SE5508442	0.012	<1	3.7	<10	<5	9.2	<10	<10	<5	<0.01	0.08	<5	30.4	<1
SE5508443	0.029	<1	3.0	<10	<5	3.6	<10	<10	<5	<0.01	0.04	<5	28.9	<1
SE5508444	0.051	<1	5.0	<10	<5	12.0	<10	<10	<5	<0.01	0.12	<5	25.3	<1
SE5508445	0.058	<1	1.5	<10	<5	15.6	<10	<10	<5	<0.01	0.13	<5	33.0	<1

Certified By:



# Certificate of Analysis

AGAT WORK ORDER: 12Y616912

PROJECT NO:

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

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 25, 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														
SE5508446	0.040	<1	5.2	<10	<5	6.7	<10	<10	<5	<0.01	0.12	<5	20.6	<1
SE5508447	0.037	<1	1.4	<10	<5	3.3	<10	<10	<5	<0.01	0.06	<5	38.8	<1
SE5508448	<0.005	<1	2.2	<10	<5	3.6	<10	<10	7	0.01	0.03	<5	34.8	<1
SE5508449	1.19	<1	7.5	<10	<5	33.3	<10	<10	<5	0.16	0.69	<5	75.1	<1
SE5508450	0.250	6	<0.5	<10	8	52.3	<10	<10	<5	<0.01	<0.01	<5	15.6	<1
SE5508451	<0.005	<1	3.2	<10	<5	9.8	<10	<10	7	<0.01	0.08	<5	31.2	<1
SE5508452	<0.005	<1	2.7	<10	<5	7.0	<10	<10	<5	0.02	0.09	<5	42.5	<1
SE5508453	0.035	<1	4.3	<10	<5	18.2	<10	<10	<5	<0.01	0.13	<5	26.5	<1
SE5508454	0.019	<1	3.5	<10	<5	9.2	<10	<10	<5	<0.01	0.10	<5	20.6	<1
SE5508455	0.024	<1	2.0	<10	<5	1.7	<10	<10	<5	0.01	0.10	<5	32.9	<1
SE5508456	0.026	<1	2.5	<10	<5	1.6	<10	<10	<5	<0.01	0.11	<5	29.6	<1
SE5508457	0.010	<1	3.5	<10	<5	5.4	<10	<10	<5	<0.01	0.09	<5	28.3	<1
SE5508458	0.037	<1	5.0	<10	<5	21.4	<10	<10	5	<0.01	0.07	<5	16.5	<1
SE5508459	0.009	<1	2.9	<10	<5	2.1	<10	<10	5	<0.01	0.05	<5	23.1	<1
SE5508460	0.038	<1	0.8	<10	<5	16.4	<10	<10	<5	<0.01	0.06	<5	28.8	<1
SE5508461	0.024	<1	1.3	<10	<5	9.2	<10	<10	<5	<0.01	0.15	<5	32.1	<1
SE5508462	0.028	<1	2.1	<10	<5	11.0	<10	<10	<5	0.01	0.18	<5	51.4	<1
SE5508463	0.017	<1	3.0	<10	<5	3.1	<10	<10	<5	0.02	0.12	<5	45.1	<1
SE5508464	0.031	<1	1.4	<10	<5	6.2	<10	<10	<5	<0.01	0.07	<5	41.5	<1
SE5508465	0.012	<1	2.6	<10	<5	6.0	<10	<10	<5	<0.01	0.04	<5	39.7	<1
SE5508466	0.027	<1	1.5	<10	<5	10.6	<10	<10	<5	<0.01	0.11	<5	43.8	<1
SE5508467	0.093	<1	0.7	<10	<5	12.2	<10	<10	<5	<0.01	0.08	<5	29.7	<1
SE5508468	0.020	<1	2.2	<10	<5	2.6	<10	<10	<5	<0.01	0.08	<5	39.3	<1
SE5508469	0.014	<1	2.9	<10	<5	9.4	<10	<10	<5	0.05	0.24	<5	59.5	<1
SE5508470	0.030	<1	2.2	<10	<5	19.1	<10	<10	<5	<0.01	0.08	<5	32.3	<1
SE5508471	0.016	<1	2.5	<10	<5	0.5	<10	<10	<5	<0.01	0.09	<5	27.6	<1
SE5508472	0.012	<1	3.1	<10	<5	16.9	<10	<10	<5	0.07	0.06	<5	49.0	<1
SE5508473	0.010	<1	3.5	<10	<5	3.4	<10	<10	8	<0.01	0.08	<5	22.2	<1
SE5508474	<0.005	<1	2.8	<10	<5	7.7	<10	<10	7	0.01	0.08	<5	35.8	<1
SE5508475	0.097	<1	1.8	<10	<5	3.8	<10	<10	<5	0.02	0.09	<5	40.0	<1
SE5508476	0.007	<1	4.3	<10	<5	11.6	<10	<10	10	0.02	0.05	<5	42.5	<1
SE5508477	0.039	<1	3.5	<10	<5	10.0	<10	<10	<5	<0.01	0.06	<5	30.3	<1

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12Y616912

PROJECT NO:

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

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 25, 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														
SE5508478	0.023	<1	4.8	<10	<5	11.7	<10	<10	9	<0.01	0.06	6	30.4	<1
SE5508479	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
SE5508480	0.020	<1	2.6	<10	<5	3.9	<10	<10	<5	<0.01	0.09	<5	22.5	<1
SE5508481	0.050	<1	2.3	<10	<5	4.3	<10	<10	<5	0.01	0.09	<5	32.2	<1
SE5508482	0.030	<1	2.7	<10	<5	5.0	<10	<10	<5	<0.01	0.13	<5	22.0	<1
SE5508483	0.030	<1	3.8	<10	<5	6.5	<10	<10	<5	<0.01	0.11	<5	25.2	<1
SE5508484	0.133	<1	5.0	<10	<5	13.7	<10	<10	6	<0.01	0.12	<5	15.9	<1
SE5508485	0.180	3	2.3	<10	<5	33.2	<10	<10	<5	0.01	0.10	<5	13.1	<1
SE5508486	0.070	2	5.0	<10	<5	29.6	<10	<10	<5	<0.01	0.15	<5	18.6	<1
SE5508487	0.027	1	4.2	<10	<5	21.3	<10	<10	<5	0.01	0.21	<5	29.5	<1
SE5508488	0.104	6	4.6	<10	<5	124	<10	<10	<5	<0.01	0.13	<5	15.2	<1
SE5508489	0.071	5	4.0	<10	<5	33.4	<10	<10	<5	<0.01	0.11	<5	15.2	<1
SE5508490	0.058	9	4.9	<10	<5	36.2	<10	<10	<5	<0.01	0.13	<5	14.9	<1
SE5508491	0.052	6	4.9	<10	<5	12.1	<10	<10	<5	<0.01	0.13	<5	15.7	<1
SE5508492	0.040	<1	4.7	<10	<5	8.7	<10	<10	<5	<0.01	0.08	<5	26.4	<1
SE5508493	0.030	<1	3.8	<10	<5	14.2	<10	<10	<5	<0.01	0.13	<5	20.5	<1
SE5508494	0.046	<1	2.1	<10	<5	6.6	<10	<10	<5	0.03	0.14	<5	45.8	<1
SE5508495	0.022	<1	3.7	<10	<5	6.2	<10	<10	<5	0.02	0.13	<5	32.9	<1
SE5508496	0.035	<1	2.5	<10	<5	5.4	<10	<10	<5	0.03	0.09	<5	38.8	<1
SE5508497	0.054	<1	1.8	<10	<5	4.7	<10	<10	<5	0.03	0.14	<5	48.3	<1
SE5508498	0.051	<1	1.4	<10	<5	6.2	<10	<10	<5	0.02	0.14	<5	46.3	<1
SE5508499	1.22	<1	7.5	<10	<5	33.6	<10	<10	<5	0.17	0.62	<5	75.7	<1
SE5508500	0.236	7	<0.5	<10	7	55.6	<10	<10	<5	<0.01	<0.01	<5	15.6	<1
SE5508501	0.022	<1	4.5	<10	<5	3.3	<10	<10	<5	<0.01	0.08	<5	18.9	<1
SE5508502	0.051	<1	2.5	<10	<5	4.5	<10	<10	<5	0.01	0.09	<5	26.0	<1
SE5508503	0.054	<1	2.6	<10	<5	8.1	<10	<10	<5	0.03	0.11	<5	36.9	<1
SE5508504	0.053	<1	2.4	<10	<5	7.2	<10	<10	<5	0.02	0.12	<5	34.0	<1
SE5508505	0.038	<1	2.6	<10	<5	6.7	<10	<10	<5	0.02	0.10	<5	31.5	<1
SE5508506	0.036	<1	2.7	<10	<5	3.0	<10	<10	<5	0.02	0.09	<5	30.9	<1
SE5508507	0.050	<1	1.7	<10	<5	3.5	<10	<10	<5	0.03	0.11	<5	42.2	<1
SE5508508	0.033	<1	2.5	<10	<5	5.6	<10	<10	<5	0.02	0.06	<5	29.9	<1
SE5508509	0.062	<1	2.2	<10	<5	7.4	<10	<10	<5	0.03	0.13	<5	43.9	<1

Certified By:





# Certificate of Analysis

AGAT WORK ORDER: 12Y616912

PROJECT NO:

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

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 25, 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														
SE5508510	0.072	<1	1.6	<10	<5	5.4	<10	<10	<5	0.02	0.08	7	36.4	<1
SE5508511	0.029	<1	3.3	<10	<5	6.9	<10	<10	<5	0.03	0.09	<5	39.7	<1
SE5508513	0.043	<1	2.4	<10	<5	3.4	<10	<10	<5	0.02	0.07	<5	31.9	<1
SE5508514	0.062	<1	2.5	<10	<5	9.6	<10	<10	<5	0.02	0.09	<5	38.2	<1
SE5508515	0.024	<1	2.9	<10	<5	7.5	<10	<10	6	0.03	0.07	<5	35.6	<1
SE5508516	0.065	<1	3.1	<10	<5	6.8	<10	<10	<5	0.03	0.11	6	41.6	<1
SE5508517	0.067	<1	1.5	<10	<5	5.1	<10	<10	<5	0.02	0.07	<5	31.6	<1
SE5508518	0.058	<1	1.3	<10	<5	6.7	<10	<10	<5	<0.01	0.07	<5	27.7	<1
SE5508519	0.155	17	3.0	<10	<5	55.4	<10	<10	<5	<0.01	0.43	<5	14.7	<1
SE5508520	0.098	3	2.9	<10	<5	54.0	<10	<10	<5	0.02	0.12	<5	34.9	<1
SE5508521	0.124	4	2.7	<10	<5	28.9	<10	<10	<5	0.01	0.12	<5	36.8	<1
SE5508522	0.031	10	3.2	<10	<5	28.0	<10	<10	<5	<0.01	0.18	<5	9.1	<1
SE5508523	0.067	14	2.1	<10	<5	28.9	<10	<10	<5	<0.01	0.35	<5	6.0	<1
SE5508524	0.157	16	3.4	<10	<5	60.5	<10	<10	7	<0.01	0.47	<5	20.6	<1
SE5508525	0.024	<1	1.4	<10	<5	10.3	<10	<10	<5	0.01	0.12	<5	31.1	<1
SE5508526	0.040	<1	1.0	<10	<5	12.6	<10	<10	<5	<0.01	0.13	<5	22.2	<1
SE5508527	0.035	<1	1.1	<10	<5	15.1	<10	<10	<5	<0.01	0.09	<5	15.3	<1
SE5508528	0.081	<1	1.4	<10	<5	23.9	<10	<10	<5	<0.01	0.08	<5	15.6	<1
SE5508529	0.041	<1	0.6	<10	<5	11.7	<10	<10	<5	<0.01	0.07	<5	18.4	<1
SE5508530	0.034	<1	0.8	<10	<5	10.2	<10	<10	<5	0.02	0.13	<5	39.2	<1
SE5508531	0.027	<1	1.1	<10	<5	6.3	<10	<10	<5	0.02	0.11	<5	42.2	<1
SE5508532	0.031	<1	0.8	<10	<5	16.2	<10	<10	<5	<0.01	0.11	<5	19.7	<1
SE5508533	0.033	<1	0.8	<10	<5	8.5	<10	<10	<5	0.01	0.10	<5	29.9	<1
SE5508534	0.013	<1	1.9	<10	<5	8.0	<10	<10	<5	0.02	0.07	<5	24.1	<1
SE5508535	0.033	1	1.6	<10	<5	20.9	<10	<10	<5	<0.01	0.08	<5	20.1	<1
SE5508536	0.063	1	0.9	<10	<5	34.5	<10	<10	<5	<0.01	0.03	<5	15.1	<1
SE5508537	0.024	<1	3.4	<10	<5	22.0	<10	<10	<5	<0.01	0.09	<5	17.9	<1
SE5508610	0.068	3	4.1	<10	<5	67.1	<10	<10	<5	<0.01	0.14	<5	23.0	<1
SE5508611	0.038	3	4.7	<10	<5	26.1	<10	<10	<5	0.01	0.15	<5	29.2	<1
SE5508612	0.033	<1	2.6	<10	<5	3.1	<10	<10	<5	<0.01	0.12	<5	18.5	<1
SE5508613	0.060	3	3.4	<10	<5	24.0	<10	<10	<5	<0.01	0.14	<5	28.2	<1
SE5508614	0.033	<1	5.1	<10	<5	2.0	<10	<10	<5	<0.01	0.17	<5	12.5	<1

Certified By:



# Certificate of Analysis

AGAT WORK ORDER: 12Y616912

PROJECT NO:

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 25, 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														
SE5508615	0.022	<1	4.7	<10	<5	2.9	<10	<10	5	<0.01	0.22	<5	13.4	<1
SE5508768	0.026	<1	3.0	<10	<5	13.8	<10	<10	<5	0.01	0.07	<5	30.8	<1
SE5508769	0.034	<1	0.7	<10	<5	7.2	<10	<10	<5	0.02	0.15	<5	45.2	<1
SE5508770	0.067	<1	3.9	<10	<5	48.7	<10	<10	<5	<0.01	0.17	<5	36.9	<1
SE5508771	0.058	<1	5.0	<10	<5	59.1	<10	<10	<5	<0.01	0.18	<5	34.6	<1
SE5508772	0.062	<1	6.3	<10	<5	55.7	<10	<10	<5	<0.01	0.16	<5	32.2	<1
SE5508773	0.032	<1	0.8	<10	<5	17.1	<10	<10	<5	0.01	0.16	<5	46.4	<1
SE5508774	0.041	<1	1.7	<10	<5	7.0	<10	<10	<5	0.03	0.13	<5	51.8	<1
SE5508775	0.093	<1	0.8	<10	<5	5.3	<10	<10	<5	0.02	0.12	<5	53.3	<1
SE5508776	0.124	<1	0.7	<10	<5	6.6	<10	<10	<5	0.01	0.10	<5	36.6	<1
SE5508777	0.060	<1	1.2	<10	<5	5.8	<10	<10	<5	0.02	0.11	<5	48.4	<1
SE5508778	0.074	<1	0.7	<10	<5	6.7	<10	<10	<5	0.02	0.13	<5	57.3	<1
SE5508779	0.086	<1	0.7	<10	<5	4.1	<10	<10	<5	0.01	0.09	<5	44.2	<1
SE5508780	0.076	<1	1.2	<10	<5	7.1	<10	<10	<5	0.02	0.15	<5	51.4	<1
SE5508781	0.055	<1	1.0	<10	<5	6.0	<10	<10	<5	0.01	0.13	<5	43.2	<1
SE5508782	0.067	<1	0.9	<10	<5	3.0	<10	<10	<5	0.01	0.09	<5	39.0	<1
SE5508783	0.028	<1	0.8	<10	<5	6.1	<10	<10	<5	0.01	0.08	<5	33.3	<1
SE5508784	0.125	2	2.2	<10	<5	20.3	<10	<10	<5	0.02	0.12	<5	39.6	<1
SE5508785	0.052	28	1.3	<10	<5	9.6	<10	<10	<5	0.02	0.11	<5	29.3	<1
SE5508786	0.057	<1	0.6	<10	<5	5.1	<10	<10	<5	0.01	0.10	<5	36.1	<1
SE5508787	0.027	<1	6.5	<10	<5	9.0	<10	<10	<5	<0.01	0.12	<5	15.5	<1
SE5508788	0.023	<1	1.6	<10	<5	5.5	<10	<10	<5	<0.01	0.11	<5	30.4	<1
SE5508789	0.055	<1	0.6	<10	<5	8.1	<10	<10	<5	0.02	0.19	<5	44.3	<1
SE5508790	0.037	<1	<0.5	<10	<5	1.6	<10	<10	<5	0.02	0.06	<5	24.2	<1
SE5508791	0.021	<1	2.8	<10	<5	8.6	<10	<10	<5	0.04	0.14	<5	50.2	<1
SE5508792	0.014	<1	1.6	<10	<5	3.8	<10	<10	<5	0.02	0.11	<5	48.1	<1
SE5508793	0.018	<1	3.0	<10	<5	5.2	<10	<10	6	0.02	0.11	<5	35.8	<1
SE5508794	0.012	<1	2.9	<10	<5	7.8	<10	<10	6	<0.01	0.11	<5	26.8	<1
SE5509561	0.025	<1	2.5	<10	<5	3.6	<10	<10	<5	<0.01	0.14	<5	19.1	<1
SE5509562	0.044	<1	0.9	<10	<5	4.2	<10	<10	<5	0.02	0.12	<5	31.3	<1
SE5509563	0.044	<1	1.7	<10	<5	3.4	<10	<10	<5	<0.01	0.12	<5	22.2	<1
SE5509564	0.035	<1	1.9	<10	<5	5.4	<10	<10	<5	<0.01	0.09	<5	20.7	<1

Certified By:



# Certificate of Analysis

AGAT WORK ORDER: 12Y616912

PROJECT NO:

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

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 25, 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														
SE5509565	0.055	2	2.8	<10	<5	26.2	<10	<10	<5	<0.01	0.22	<5	27.8	<1
SE5509566	0.031	<1	2.9	<10	<5	11.2	<10	<10	<5	0.01	0.17	<5	22.7	<1
SE5509567	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
SE5509568	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
SE5509569	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
SE5509570	0.011	<1	4.2	<10	<5	6.9	<10	<10	<5	<0.01	0.05	<5	25.4	<1
SE5509571	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
SE5509572	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
SE5509573	0.021	<1	2.5	<10	<5	6.4	<10	<10	<5	0.02	0.12	<5	41.2	<1
SE5509574	0.022	<1	2.5	<10	<5	6.5	<10	<10	<5	0.02	0.07	<5	39.0	<1
SE5509575	0.012	<1	3.9	<10	<5	10.3	<10	<10	5	<0.01	0.05	<5	23.3	<1
SE5509576	0.104	3	3.7	<10	<5	213	<10	<10	<5	<0.01	0.07	<5	17.1	<1
SE5509577	0.035	<1	3.0	<10	<5	14.3	<10	<10	<5	0.01	0.10	<5	26.7	<1
SE5509578	0.024	<1	3.1	<10	<5	5.9	<10	<10	<5	<0.01	0.08	<5	22.7	<1
SE5509579	0.017	<1	2.7	<10	<5	14.7	<10	<10	<5	<0.01	0.08	<5	33.6	<1
SE5509580	0.019	<1	2.9	<10	<5	19.9	<10	<10	<5	<0.01	0.10	<5	36.0	<1
SE5509581	0.027	<1	1.9	<10	<5	3.0	<10	<10	<5	0.01	0.08	<5	42.2	<1
SE5509582	0.091	<1	8.1	<10	<5	44.4	<10	<10	6	<0.01	0.12	12	28.2	<1
SE5509583	0.095	<1	5.5	<10	<5	33.5	<10	<10	6	<0.01	0.11	<5	34.1	<1
SE5509584	0.036	<1	2.8	<10	<5	12.2	<10	<10	<5	0.01	0.08	<5	40.1	<1
SE5509585	0.056	<1	1.4	<10	<5	4.8	<10	<10	<5	0.01	0.09	<5	36.9	<1
SE5509586	0.029	<1	3.4	<10	<5	15.0	<10	<10	<5	0.01	0.06	<5	28.5	<1
SE5509587	0.071	<1	1.6	<10	<5	7.5	<10	<10	<5	0.01	0.07	<5	29.6	<1
SE5509588	0.023	<1	3.2	<10	<5	6.2	<10	<10	5	<0.01	0.07	<5	28.5	<1
SE5509589	0.027	<1	3.8	<10	<5	23.3	<10	<10	<5	<0.01	0.06	<5	24.3	<1
SE5509590	0.028	<1	2.2	<10	<5	7.4	<10	<10	<5	0.02	0.15	<5	45.3	<1
SE5509591	0.047	<1	2.7	<10	<5	15.6	<10	<10	<5	0.02	0.16	<5	44.3	<1
SE5509592	0.020	<1	2.4	<10	<5	2.9	<10	<10	<5	0.01	0.10	<5	21.8	<1
SE5509593	0.015	<1	2.4	<10	<5	1.3	<10	<10	<5	<0.01	0.10	<5	18.4	<1
SE5509594	0.029	<1	4.2	<10	<5	15.0	<10	<10	<5	<0.01	0.12	<5	19.8	<1
SE5509595	0.051	<1	2.3	<10	<5	8.4	<10	<10	<5	0.01	0.08	<5	28.8	<1
SE5509596	0.027	<1	3.1	<10	<5	5.6	<10	<10	<5	<0.01	0.08	<5	27.2	<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 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 25, 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
SE5509597		0.048	<1	2.1	<10	<5	7.7	<10	<10	<5	<0.01	0.09	<5	28.6	<1
SE5509598		0.037	<1	2.2	<10	<5	2.3	<10	<10	<5	<0.01	0.08	<5	28.9	<1
SE5509599		0.053	<1	3.6	<10	<5	16.7	<10	<10	<5	0.02	0.15	<5	25.5	<1
SE5509600		1.21	<1	7.0	<10	<5	29.5	<10	<10	<5	0.16	0.60	<5	73.5	<1
SE5509601		0.036	<1	4.6	<10	<5	11.2	<10	<10	<5	0.02	0.21	<5	31.7	<1
SE5509602		0.045	<1	4.4	<10	<5	21.7	<10	<10	<5	<0.01	0.18	<5	26.1	<1
SE5509603		0.051	<1	2.1	<10	<5	23.7	<10	<10	<5	0.02	0.25	<5	57.6	<1
SE5509604		0.107	2	3.3	<10	<5	25.3	<10	<10	<5	0.01	0.23	<5	38.1	<1
SE5509605		0.072	4	4.9	<10	<5	25.9	<10	<10	<5	<0.01	0.16	5	20.6	<1
SE5509606		0.053	6	4.4	<10	<5	37.7	<10	<10	<5	<0.01	0.33	<5	18.3	<1
SE5509607		0.052	3	5.5	<10	<5	26.7	<10	<10	<5	<0.01	0.16	<5	25.0	<1
SE5509608		0.023	1	1.2	<10	<5	7.3	<10	<10	<5	<0.01	0.12	<5	29.0	<1
SE5509609		0.020	2	3.0	<10	<5	5.9	<10	<10	<5	0.01	0.13	<5	26.2	<1
TE5508119		0.065	<1	5.6	<10	<5	39.9	<10	<10	<5	0.01	0.10	<5	37.9	<1
TE5508120		0.042	<1	8.4	<10	<5	37.7	<10	<10	<5	0.02	0.11	<5	40.4	<1
TE5508121		0.122	<1	6.5	<10	<5	108	<10	<10	<5	0.20	0.09	<5	60.3	<1
TE5508122		0.144	<1	5.9	<10	<5	126	<10	<10	<5	0.18	0.08	<5	55.1	<1
TE5508123		0.046	<1	3.9	<10	<5	15.9	<10	<10	<5	<0.01	0.09	<5	20.3	<1
TE5508124		0.027	<1	4.0	<10	<5	11.0	<10	<10	<5	<0.01	0.12	<5	23.3	<1
TE5508125		0.119	<1	4.4	<10	<5	57.3	<10	<10	5	<0.01	0.08	5	21.3	<1
SE5509560 extra		0.032	<1	3.7	<10	<5	7.8	<10	<10	<5	<0.01	0.16	<5	25.7	<1

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AGAT WORK ORDER: 12Y616912

PROJECT NO:

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

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 25, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
SE5508350		<1	12.1	<5
SE5508351		5	76.0	<5
SE5508352		4	84.8	<5
SE5508353		6	102	<5
SE5508354		7	99.8	<5
SE5508355		9	98.6	<5
SE5508356		11	97.7	5
SE5508357		4	89.2	<5
SE5508358		5	104	<5
SE5508359		7	103	<5
SE5508360		7	105	<5
SE5508361		6	101	<5
SE5508362		8	92.8	<5
SE5508363		5	80.1	<5
SE5508364		5	110	<5
SE5508365		7	109	6
SE5508366		6	99.7	<5
SE5508367		5	105	<5
SE5508368		6	94.8	<5
SE5508369		7	91.6	<5
SE5508370		5	104	<5
SE5508371		19	95.0	<5
SE5508372		5	86.8	<5
SE5508373		9	74.6	<5
SE5508374		8	105	<5
SE5508375		5	108	<5
SE5508376		4	96.9	<5
SE5508377		4	73.9	<5
SE5508378		7	106	<5
SE5508379		5	80.1	<5
SE5508380		4	82.1	<5
SE5508381		4	90.4	<5

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

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

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 25, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
SE5508382		7	90.0	<5
SE5508383		16	93.4	5
SE5508384		8	110	<5
SE5508385		3	41.5	<5
SE5508386		5	99.3	<5
SE5508387		3	69.1	<5
SE5508388		3	63.6	<5
SE5508389		10	122	<5
SE5508390		5	112	<5
SE5508391		5	140	<5
SE5508392		16	167	<5
SE5508393		17	696	<5
SE5508394		4	103	<5
SE5508395		7	91.8	<5
SE5508396		4	79.2	<5
SE5508397		15	83.5	<5
SE5508398		15	81.3	<5
SE5508399		9	1460	12
SE5508400		<1	13.6	<5
SE5508401		4	84.4	<5
SE5508402		4	94.9	<5
SE5508403		7	90.4	<5
SE5508404		10	101	<5
SE5508405		11	86.9	<5
SE5508406		9	87.8	<5
SE5508407		6	73.7	<5
SE5508408		6	86.7	<5
SE5508409		5	69.1	<5
SE5508410		5	75.2	<5
SE5508411		10	105	<5
SE5508412		5	85.8	<5
SE5508413		7	86.7	<5

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

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 25, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
SE5508414		8	82.8	<5
SE5508415		13	72.2	<5
SE5508416		10	90.3	<5
SE5508417		5	103	<5
SE5508418		3	95.4	<5
SE5508419		8	77.4	<5
SE5508420		12	102	<5
SE5508421		6	103	<5
SE5508422		14	98.3	<5
SE5508423		12	120	<5
SE5508424		8	91.5	<5
SE5508425		8	94.9	<5
SE5508426		8	178	<5
SE5508427		5	99.0	<5
SE5508428		6	97.1	<5
SE5508429		4	64.1	<5
SE5508430		3	51.4	<5
SE5508431		10	72.8	<5
SE5508432		11	59.9	<5
SE5508433		12	100	<5
SE5508434		12	103	<5
SE5508435		7	100	<5
SE5508436		6	106	<5
SE5508437		3	101	<5
SE5508438		6	109	<5
SE5508439		4	102	<5
SE5508440		5	102	<5
SE5508441		6	104	<5
SE5508442		7	119	<5
SE5508443		5	98.9	<5
SE5508444		9	96.7	<5
SE5508445		7	83.2	<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 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 25, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
SE5508446		11	88.5	<5
SE5508447		3	80.1	<5
SE5508448		3	108	<5
SE5508449		10	1450	11
SE5508450		<1	11.3	<5
SE5508451		4	109	<5
SE5508452		3	67.2	<5
SE5508453		6	78.2	<5
SE5508454		6	74.6	<5
SE5508455		3	81.2	<5
SE5508456		5	87.9	<5
SE5508457		5	90.0	<5
SE5508458		10	103	<5
SE5508459		5	88.0	<5
SE5508460		3	90.0	<5
SE5508461		3	70.2	<5
SE5508462		3	76.6	<5
SE5508463		4	87.5	<5
SE5508464		3	104	<5
SE5508465		3	120	<5
SE5508466		5	76.1	<5
SE5508467		5	78.0	<5
SE5508468		3	93.1	<5
SE5508469		4	66.6	<5
SE5508470		5	96.2	<5
SE5508471		4	76.4	<5
SE5508472		7	41.0	<5
SE5508473		8	84.4	<5
SE5508474		3	102	<5
SE5508475		3	76.9	<5
SE5508476		7	117	<5
SE5508477		5	107	<5

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 25, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
SE5508478		12	123	<5
SE5508479	NRC	NRC	NRC	NRC
SE5508480		4	77.2	<5
SE5508481		3	68.2	<5
SE5508482		4	59.4	<5
SE5508483		9	78.8	<5
SE5508484		8	65.9	<5
SE5508485		5	48.4	<5
SE5508486		11	101	<5
SE5508487		9	89.9	<5
SE5508488		10	116	<5
SE5508489		10	120	<5
SE5508490		8	116	<5
SE5508491		11	325	<5
SE5508492		4	102	<5
SE5508493		5	135	<5
SE5508494		4	88.5	<5
SE5508495		6	103	<5
SE5508496		8	96.4	<5
SE5508497		4	83.5	<5
SE5508498		4	76.1	<5
SE5508499		10	1450	11
SE5508500		<1	15.5	<5
SE5508501		9	96.7	<5
SE5508502		3	77.9	<5
SE5508503		4	87.6	<5
SE5508504		5	94.5	<5
SE5508505		4	94.6	<5
SE5508506		5	99.2	<5
SE5508507		5	105	<5
SE5508508		3	99.5	<5
SE5508509		3	80.7	<5

Certified By:



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# Certificate of Analysis

AGAT WORK ORDER: 12Y616912

PROJECT NO:

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

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 25, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
SE5508510		4	103	<5
SE5508511		6	102	<5
SE5508513		4	107	<5
SE5508514		6	99.3	<5
SE5508515		6	103	<5
SE5508516		5	93.5	<5
SE5508517		3	91.1	<5
SE5508518		4	106	<5
SE5508519		9	2500	<5
SE5508520		15	168	<5
SE5508521		20	404	<5
SE5508522		8	1170	<5
SE5508523		3	661	<5
SE5508524		3	302	<5
SE5508525		3	218	<5
SE5508526		3	154	<5
SE5508527		4	190	<5
SE5508528		4	187	<5
SE5508529		3	99.9	<5
SE5508530		4	117	<5
SE5508531		3	101	<5
SE5508532		3	125	<5
SE5508533		3	72.3	<5
SE5508534		3	66.0	<5
SE5508535		3	63.7	<5
SE5508536		4	41.2	<5
SE5508537		7	95.4	<5
SE5508610		17	164	<5
SE5508611		13	137	<5
SE5508612		7	49.2	<5
SE5508613		16	177	<5
SE5508614		6	55.5	<5

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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 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 25, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
SE5508615		10	53.3	<5
SE5508768		6	107	<5
SE5508769		3	50.2	<5
SE5508770		11	126	<5
SE5508771		7	83.3	<5
SE5508772		10	119	<5
SE5508773		3	48.8	<5
SE5508774		5	94.6	<5
SE5508775		3	74.5	<5
SE5508776		2	80.9	<5
SE5508777		3	70.5	<5
SE5508778		3	62.2	<5
SE5508779		3	66.1	<5
SE5508780		3	77.4	<5
SE5508781		3	87.0	<5
SE5508782		3	81.0	<5
SE5508783		3	77.4	<5
SE5508784		7	192	<5
SE5508785		3	534	<5
SE5508786		3	95.6	<5
SE5508787		12	208	<5
SE5508788		3	116	<5
SE5508789		3	78.4	<5
SE5508790		1	78.6	<5
SE5508791		3	122	<5
SE5508792		2	87.6	<5
SE5508793		4	108	<5
SE5508794		4	97.7	<5
SE5509561		5	71.1	<5
SE5509562		4	92.3	<5
SE5509563		5	87.6	<5
SE5509564		4	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 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 25, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
SE5509565		4	91.7	<5
SE5509566		8	93.7	<5
SE5509567	NRC	NRC	NRC	NRC
SE5509568	NRC	NRC	NRC	NRC
SE5509569	NRC	NRC	NRC	NRC
SE5509570		5	108	<5
SE5509571	NRC	NRC	NRC	NRC
SE5509572	NRC	NRC	NRC	NRC
SE5509573		4	81.0	<5
SE5509574		4	90.8	<5
SE5509575		7	108	<5
SE5509576		9	90.2	<5
SE5509577		5	94.6	<5
SE5509578		4	99.1	<5
SE5509579		4	86.1	<5
SE5509580		4	86.5	<5
SE5509581		3	59.5	<5
SE5509582		15	99.7	<5
SE5509583		13	84.6	<5
SE5509584		5	108	<5
SE5509585		5	90.5	<5
SE5509586		12	101	<5
SE5509587		8	90.0	<5
SE5509588		8	120	<5
SE5509589		8	112	<5
SE5509590		5	163	<5
SE5509591		8	95.0	<5
SE5509592		4	86.6	<5
SE5509593		6	71.7	<5
SE5509594		10	145	<5
SE5509595		5	108	<5
SE5509596		7	99.2	<5

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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 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 25, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
SE5509597		7	87.5	<5
SE5509598		6	88.9	<5
SE5509599		18	60.2	<5
SE5509600		9	1460	10
SE5509601		13	76.2	<5
SE5509602		9	59.5	<5
SE5509603		5	45.0	<5
SE5509604		15	406	<5
SE5509605		27	92.4	<5
SE5509606		22	175	<5
SE5509607		13	145	<5
SE5509608		7	84.9	<5
SE5509609		5	117	<5
TE5508119		10	99.2	<5
TE5508120		44	77.5	<5
TE5508121		11	95.4	<5
TE5508122		9	75.3	<5
TE5508123		8	106	<5
TE5508124		9	103	<5
TE5508125		8	92.6	<5
SE5509560 extra		10	57.1	<5

Comments: RDL - Reported Detection Limit

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**PROJECT NO:**

*y f b m e r a*



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AGAT WORK ORDER: 12Y616912

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 25, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
SE5508381		0.80	<0.001
SE5508382		0.71	<0.001
SE5508383		0.64	0.004
SE5508384		0.88	0.020
SE5508385		0.69	0.002
SE5508386		0.58	<0.001
SE5508387		0.84	<0.001
SE5508388		0.77	<0.001
SE5508389		0.62	0.022
SE5508390		0.69	0.009
SE5508391		0.48	0.004
SE5508392		0.54	0.003
SE5508393		0.68	0.007
SE5508394		0.48	0.001
SE5508395		0.51	0.024
SE5508396		0.68	0.003
SE5508397		0.77	0.007
SE5508398		0.63	0.007
SE5508399		0.38	2.25
SE5508400		0.71	<0.001
SE5508401		0.64	0.003
SE5508402		0.55	<0.001
SE5508403		0.48	0.003
SE5508404		0.72	0.003
SE5508405		0.53	0.003
SE5508406		0.42	0.022
SE5508407		0.68	0.004
SE5508408		0.61	0.002
SE5508409		0.46	0.004
SE5508410		0.52	0.005
SE5508411		0.31	0.003

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## Certificate of Analysis

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 25, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
SE5508412		0.37	0.038
SE5508413		0.51	0.002
SE5508414		0.31	0.002
SE5508415		0.34	0.004
SE5508416		0.51	0.003
SE5508417		0.60	0.023
SE5508418		0.46	<0.001
SE5508419		0.21	0.006
SE5508420		0.54	0.002
SE5508421		0.47	0.003
SE5508422		0.38	0.004
SE5508423		0.31	0.004
SE5508424		0.55	0.001
SE5508425		0.36	0.001
SE5508426		0.25	0.006
SE5508427		0.51	0.022
SE5508428		0.44	0.006
SE5508429		0.29	0.001
SE5508430		0.68	0.003
SE5508431		0.47	0.004
SE5508432		0.53	0.003
SE5508433		0.67	0.007
SE5508434		0.47	0.007
SE5508435		0.50	0.021
SE5508436		0.67	<0.001
SE5508437		0.76	0.001
SE5508438		0.62	<0.001
SE5508439		0.37	<0.001
SE5508440		0.70	0.001
SE5508441		0.63	0.016
SE5508442		0.54	<0.001

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## Certificate of Analysis

AGAT WORK ORDER: 12Y616912

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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 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 25, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
SE5508443		0.47	0.001
SE5508444		0.71	0.005
SE5508445		0.52	<0.001
SE5508446		0.41	0.002
SE5508447		0.67	<0.001
SE5508448		0.60	<0.001
SE5508449		0.45	2.16
SE5508450		0.78	<0.001
SE5508451		0.57	<0.001
SE5508452		0.63	<0.001
SE5508453		0.77	0.012
SE5508454		0.57	0.033
SE5508455		0.60	0.002
SE5508456		0.77	0.005
SE5508457		0.86	0.005
SE5508458		0.72	0.009
SE5508459		0.47	0.003
SE5508460		0.80	0.001
SE5508461		0.73	0.143
SE5508462		0.64	<0.001
SE5508463		0.57	0.001
SE5508464		0.81	<0.001
SE5508465		0.62	0.001
SE5508466		0.51	0.005
SE5508467		0.77	0.001
SE5508468		0.70	0.030
SE5508469		0.55	<0.001
SE5508470		0.88	0.001
SE5508471		0.67	0.001
SE5508472		0.56	0.003
SE5508473		0.53	0.001

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 25, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
SE5508474		0.67	<0.001
SE5508475		0.70	<0.001
SE5508476		0.87	0.002
SE5508477		0.96	0.001
SE5508478		0.82	0.004
SE5508479		NRC	NRC
SE5508480		0.90	0.004
SE5508481		0.83	0.001
SE5508482		0.74	0.002
SE5508483		0.67	0.003
SE5508484		0.91	0.030
SE5508485		0.72	0.006
SE5508486		0.61	0.006
SE5508487		0.87	0.006
SE5508488		0.80	0.009
SE5508489		0.65	0.034
SE5508490		0.74	0.016
SE5508491		0.53	0.020
SE5508492		0.59	0.002
SE5508493		0.73	0.003
SE5508494		0.53	0.003
SE5508495		0.56	0.008
SE5508496		0.73	<0.001
SE5508497		0.82	0.047
SE5508498		0.68	<0.001
SE5508499		0.43	2.29
SE5508500		0.76	0.003
SE5508501		0.69	0.021
SE5508502		0.60	<0.001
SE5508503		0.53	<0.001
SE5508504		0.77	<0.001

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 25, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
SE5508505		0.58	<0.001
SE5508506		0.47	<0.001
SE5508507		0.73	<0.001
SE5508508		0.66	0.010
SE5508509		0.51	<0.001
SE5508510		0.56	<0.001
SE5508511		0.49	<0.001
SE5508513		0.78	<0.001
SE5508514		0.69	<0.001
SE5508515		0.67	0.014
SE5508516		0.52	<0.001
SE5508517		0.58	<0.001
SE5508518		0.78	<0.001
SE5508519		0.56	0.002
SE5508520		0.39	0.008
SE5508521		0.49	0.029
SE5508522		0.65	0.001
SE5508523		0.78	0.005
SE5508524		0.49	0.012
SE5508525		0.69	<0.001
SE5508526		0.54	0.008
SE5508527		0.73	<0.001
SE5508528		0.69	<0.001
SE5508529		0.64	<0.001
SE5508530		0.54	<0.001
SE5508531		0.71	<0.001
SE5508532		0.64	<0.001
SE5508533		0.93	0.017
SE5508534		0.84	<0.001
SE5508535		0.82	<0.001
SE5508536		0.67	<0.001

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## Certificate of Analysis

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 25, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
SE5508537		0.73	<0.001
SE5508610		0.93	<0.001
SE5508611		0.71	0.013
SE5508612		0.54	<0.001
SE5508613		0.64	0.002
SE5508614		0.80	<0.001
SE5508615		0.93	<0.001
SE5508768		0.64	0.018
SE5508769		0.84	<0.001
SE5508770		0.69	<0.001
SE5508771		0.88	<0.001
SE5508772		0.84	<0.001
SE5508773		0.79	<0.001
SE5508774		0.69	<0.001
SE5508775		0.55	<0.001
SE5508776		0.48	<0.001
SE5508777		0.77	<0.001
SE5508778		0.68	<0.001
SE5508779		0.66	0.031
SE5508780		0.51	<0.001
SE5508781		0.57	<0.001
SE5508782		0.77	<0.001
SE5508783		0.55	<0.001
SE5508784		0.38	<0.001
SE5508785		0.48	0.019
SE5508786		0.64	<0.001
SE5508787		0.77	0.007
SE5508788		0.48	0.002
SE5508789		0.68	0.043
SE5508790		0.53	0.001
SE5508791		0.72	<0.001

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## Certificate of Analysis

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 25, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
SE5508792		0.68	<0.001
SE5508793		0.63	<0.001
SE5508794		0.53	<0.001
SE5509561		0.38	0.006
SE5509562		0.31	0.017
SE5509563		0.60	<0.001
SE5509564		0.51	<0.001
SE5509565		0.49	<0.001
SE5509566		0.34	0.003
SE5509567		NRC	NRC
SE5509568		NRC	NRC
SE5509569		NRC	NRC
SE5509570		0.56	0.017
SE5509571		NRC	NRC
SE5509572		NRC	NRC
SE5509573		0.60	<0.001
SE5509574		0.31	<0.001
SE5509575		0.51	0.025
SE5509576		0.36	<0.001
SE5509577		0.55	<0.001
SE5509578		0.51	0.012
SE5509579		0.46	<0.001
SE5509580		0.36	<0.001
SE5509581		0.54	<0.001
SE5509582		0.47	<0.001
SE5509583		0.76	<0.001
SE5509584		0.67	0.026
SE5509585		0.65	<0.001
SE5509586		0.50	<0.001
SE5509587		0.56	<0.001
SE5509588		0.76	<0.001

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## Certificate of Analysis

AGAT WORK ORDER: 12Y616912

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 25, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
SE5509589		0.54	0.002
SE5509590		0.37	0.012
SE5509591		0.47	0.032
SE5509592		0.46	<0.001
SE5509593		0.76	0.002
SE5509594		0.47	0.005
SE5509595		0.67	<0.001
SE5509596		0.96	<0.001
SE5509597		0.87	<0.001
SE5509598		0.85	<0.001
SE5509599		0.70	<0.001
SE5509600		0.05	2.15
SE5509601		0.76	0.018
SE5509602		0.96	0.011
SE5509603		0.74	<0.001
SE5509604		0.57	<0.001
SE5509605		0.67	<0.001
SE5509606		0.83	<0.001
SE5509607		0.96	0.007
SE5509608		0.67	0.016
SE5509609		0.87	0.002
TE5508119		0.72	<0.001
TE5508120		0.91	<0.001
TE5508121		0.87	<0.001
TE5508122		0.82	<0.001
TE5508123		0.72	0.034
TE5508124		0.60	<0.001
TE5508125		0.54	0.003
SE5509560 extra		0.53	0.007

Comments: RDL - Reported Detection Limit

Certified By:



## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y616912

PROJECT NO:

ATTENTION TO: Yinghua Chen

Solid Analysis											
RPT Date: Jul 25, 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	3484616	0.7	0.7	0.0%	< 0.2				80%	120%
Al	1	3484647	1.57	1.49	5.2%	< 0.01				80%	120%
As	1	3484616	4	3	28.6%	< 1				80%	120%
B	1	3484616	< 5	< 5	0.0%	< 5	5.76	7.00	82%	80%	120%
Ba	1	3484616	15	16	6.5%	< 1				80%	120%
Be	1	3484616	< 0.5	< 0.5	0.0%	< 0.5	0.3	0.4	84%	80%	120%
Bi	1	3484616	< 1	< 1	0.0%	< 1				80%	120%
Ca	1	3484647	0.03	0.03	0.0%	< 0.01				80%	120%
Cd	1	3484616	< 0.5	< 0.5	0.0%	< 0.5				80%	120%
Ce	1	3484616	< 1	< 1	0.0%	< 1				80%	120%
Co	1	3484616	< 0.5	< 0.5	0.0%	< 0.5				80%	120%
Cr	1	3484616	1.84	2.02	9.3%	< 0.5				80%	120%
Cu	1	3484616	2.95	2.28	25.6%	< 0.5	3814	3800	100%	80%	120%
Fe	1	3484647	5.02	4.90	2.4%	< 0.01				80%	120%
Ga	1	3484616	< 5	< 5	0.0%	< 5				80%	120%
Hg	1	3484616	< 1	< 1	0.0%	< 1	1.5	1.3	115%	80%	120%
In	1	3484616	< 1	< 1	0.0%	< 1				80%	120%
K	1	3484647	0.060	0.055	8.7%	< 0.01				80%	120%
La	1	3484616	2	2	0.0%	< 1				80%	120%
Li	1	3484616	< 1	< 1	0.0%	< 1				80%	120%
Mg	1	3484647	0.31	0.31	0.0%	< 0.01				80%	120%
Mn	1	3484616	232	232	0.0%	< 1				80%	120%
Mo	1	3484616	0.64	0.79	21.0%	< 0.5				80%	120%
Na	1	3484647	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Ni	1	3484616	1.2	1.3	8.0%	< 0.5				80%	120%
P	1	3484616	412	424	2.9%	< 10	496	600	83%	80%	120%
Pb	1	3484616	2.4	2.8	15.4%	< 0.5				80%	120%
Rb	1	3484616	< 10	< 10	0.0%	< 10	13	13	99%	80%	120%
S	1	3484647	0.037	0.037	0.0%	< 0.005				80%	120%
Sb	1	3484616	< 1	< 1	0.0%	< 1				80%	120%
Sc	1	3484616	< 0.5	< 0.5	0.0%	< 0.5				80%	120%
Se	1	3484616	< 10	< 10	0.0%	< 10				80%	120%
Sn	1	3484616	< 5	< 5	0.0%	< 5				80%	120%
Sr	1	3484616	36.2	35.8	1.1%	< 0.5				80%	120%
Ta	1	3484616	< 10	< 10	0.0%	< 10				80%	120%
Te	1	3484616	< 10	< 10	0.0%	< 10				80%	120%
Th	1	3484616	< 5	< 5	0.0%	< 5				80%	120%
Ti	1	3484647	0.015	0.015	0.0%	< 0.01				80%	120%
Tl	1	3484616	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
U	1	3484616	14	14	0.0%	< 5				80%	120%
V	1	3484616	6.9	6.8	1.5%	< 0.5				80%	120%
W	1	3484616	< 1	< 1	0.0%	< 1				80%	120%
Y	1	3484616	< 1	< 1	0.0%	< 1				80%	120%
Zn	1	3484616	12.1	11.5	5.1%	< 0.5				80%	120%

## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y616912

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Jul 25, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
										Lower Upper
Zr	1	3484616	< 5	< 5	0.0%	< 5				80% 120%
<b>Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)</b>										
Ag	1	3484641	< 0.2	< 0.2	0.0%	< 0.2				80% 120%
Al	1	3484703	0.809	0.927	13.6%	< 0.01				80% 120%
As	1	3484641	< 1	< 1	0.0%	< 1				80% 120%
B	1	3484641	< 5	< 5	0.0%	< 5				80% 120%
Ba	1	3484641	50	45	10.5%	< 1				80% 120%
Be	1	3484641	0.7	0.7	0.0%	< 0.5	0.3	0.4	87%	80% 120%
Bi	1	3484641	< 1	< 1	0.0%	< 1				80% 120%
Ca	1	3484703	0.100	0.109	8.6%	< 0.01				80% 120%
Cd	1	3484641	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Ce	1	3484641	9	8	11.8%	< 1				80% 120%
Co	1	3484641	18.8	18.2	3.2%	< 0.5				80% 120%
Cr	1	3484641	34.9	33.9	2.9%	< 0.5				80% 120%
Cu	1	3484641	25.9	25.0	3.5%	< 0.5	3907	3800	102%	80% 120%
Fe	1	3484703	3.46	3.69	6.4%	< 0.01				80% 120%
Ga	1	3484641	8	10	22.2%	< 5				80% 120%
Hg	1	3484641	< 1	< 1	0.0%	< 1				80% 120%
In	1	3484641	< 1	< 1	0.0%	< 1				80% 120%
K	1	3484703	0.09	0.11	20.0%	< 0.01				80% 120%
La	1	3484641	4	3	28.6%	< 1				80% 120%
Li	1	3484641	31	28	10.2%	< 1				80% 120%
Mg	1	3484703	0.214	0.228	6.3%	< 0.01				80% 120%
Mn	1	3484641	811	784	3.4%	< 1				80% 120%
Mo	1	3484641	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Na	1	3484703	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Ni	1	3484641	34.9	34.9	0.0%	< 0.5				80% 120%
P	1	3484641	181	180	0.6%	< 10	489	600	81%	80% 120%
Pb	1	3484641	12.6	12.1	4.0%	< 0.5				80% 120%
Rb	1	3484641	20	20	0.0%	< 10				80% 120%
S	1	3484703	0.056	0.059	5.2%	< 0.005				80% 120%
Sb	1	3484703	< 1	< 1	0.0%	< 1				80% 120%
Sc	1	3484641	2.39	2.35	1.7%	< 0.5				80% 120%
Se	1	3484641	< 10	< 10	0.0%	< 10				80% 120%
Sn	1	3484641	< 5	< 5	0.0%	< 5				80% 120%
Sr	1	3484641	9.56	9.43	1.4%	< 0.5				80% 120%
Ta	1	3484641	< 10	< 10	0.0%	< 10				80% 120%
Te	1	3484641	< 10	< 10	0.0%	< 10				80% 120%
Th	1	3484641	< 5	< 5	0.0%	< 5				80% 120%
Ti	1	3484703	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Tl	1	3484641	0.07	0.07	0.0%	< 0.01				80% 120%
U	1	3484641	< 5	< 5	0.0%	< 5				80% 120%
V	1	3484641	25.8	25.7	0.4%	< 0.5				80% 120%
W	1	3484641	< 1	< 1	0.0%	< 1				80% 120%





## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y616912

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Jul 25, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
										Lower Upper
Y	1	3484641	5	5	0.0%	< 1				80% 120%
Zn	1	3484641	108	107	0.9%	< 0.5				80% 120%
Zr	1	3484641	< 5	< 5	0.0%	< 5				80% 120%
Aqua Regia Digest - Metals Package, ICP-OES (Low Ti) (201073)										
Ag	1	3484666	0.6	0.6	0.0%	< 0.2				80% 120%
Al	1	3484714	1.57	1.65	5.0%	< 0.01				80% 120%
As	1	3484714	5	4	22.2%	< 1				80% 120%
B	1	3484666	< 5	< 5	0.0%	< 5				80% 120%
Ba	1	3484666	25	28	11.3%	< 1				80% 120%
Be	1	3484666	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Bi	1	3484666	< 1	< 1	0.0%	< 1				80% 120%
Ca	1	3484714	0.01	0.01	0.0%	< 0.01				80% 120%
Cd	1	3484666	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Ce	1	3484666	< 1	< 1	0.0%	< 1				80% 120%
Co	1	3484666	0.44	0.54	20.4%	< 0.5				80% 120%
Cr	1	3484666	1.9	2.1	10.0%	< 0.5				80% 120%
Cu	1	3484666	2.26	1.99	12.7%	< 0.5	4050	3800	106%	80% 120%
Fe	1	3484714	4.47	4.68	4.6%	< 0.01				80% 120%
Ga	1	3484666	< 5	< 5	0.0%	< 5				80% 120%
Hg	1	3484666	< 1	< 1	0.0%	< 1				80% 120%
In	1	3484666	< 1	< 1	0.0%	< 1				80% 120%
K	1	3484714	0.089	0.097	8.6%	< 0.01				80% 120%
La	1	3484714	< 1	< 1	0.0%	< 1				80% 120%
Li	1	3484666	2	2	0.0%	< 1				80% 120%
Mg	1	3484714	0.98	1.04	5.9%	< 0.01				80% 120%
Mn	1	3484666	224	240	6.9%	< 1				80% 120%
Mo	1	3484666	0.74	0.82	10.3%	< 0.5				80% 120%
Na	1	3484714	0.02	0.02	0.0%	< 0.01				80% 120%
Ni	1	3484666	1.33	1.41	5.8%	< 0.5				80% 120%
P	1	3484666	132	159	18.6%	< 10	483	600	81%	80% 120%
Pb	1	3484666	1.5	1.7	12.5%	< 0.5				80% 120%
Rb	1	3484666	26	32	20.7%	< 10				80% 120%
S	1	3484714	< 0.005	< 0.005	0.0%	< 0.005				80% 120%
Sb	1	3484666	< 1	< 1	0.0%	< 1				80% 120%
Sc	1	3484666	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Se	1	3484666	< 10	< 10	0.0%	< 10				80% 120%
Sn	1	3484666	< 5	< 5	0.0%	< 5				80% 120%
Sr	1	3484666	32.5	34.5	6.0%	< 0.5				80% 120%
Ta	1	3484666	< 10	< 10	0.0%	< 10				80% 120%
Te	1	3484666	< 10	< 10	0.0%	< 10				80% 120%
Th	1	3484666	< 5	< 5	0.0%	< 5				80% 120%
Ti	1	3484714	0.014	0.015	6.9%	< 0.01				80% 120%
Tl	1	3484666	0.04	0.06		< 0.01				80% 120%
U	1	3484666	14	15	6.9%	< 5				80% 120%



## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y616912

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Jul 25, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
V	1	3484666	7.3	7.8	6.6%	< 0.5				80%	120%
W	1	3484666	< 1	< 1	0.0%	< 1				80%	120%
Y	1	3484666	< 1	< 1	0.0%	< 1				80%	120%
Zn	1	3484666	13.6	13.6	0.0%	< 0.5				80%	120%
Zr	1	3484666	< 5	< 5	0.0%	< 5				80%	120%
Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)											
Ag	1	3484679	< 0.2	< 0.2	0.0%	< 0.2				80%	120%
Al	1	3484727	1.24	1.39	11.4%	< 0.01				80%	120%
As	1	3484679	13	13	0.0%	< 1				80%	120%
B	1	3484679	< 5	< 5	0.0%	< 5				80%	120%
Ba	1	3484679	119	126	5.7%	< 1				80%	120%
Be	1	3484679	1.02	1.09	6.6%	< 0.5	0.3	0.4	80%	80%	120%
Bi	1	3484679	< 1	< 1	0.0%	< 1				80%	120%
Ca	1	3484727	0.03	0.03	0.0%	< 0.01				80%	120%
Cd	1	3484679	< 0.5	< 0.5	0.0%	< 0.5	0.1	0.10	104%	80%	120%
Ce	1	3484679	13	15	14.3%	< 1				80%	120%
Co	1	3484679	18.1	19.3	6.4%	< 0.5				80%	120%
Cr	1	3484679	20.5	22.2	8.0%	< 0.5				80%	120%
Cu	1	3484679	34.7	39.8	13.7%	< 0.5	3713	3800	97%	80%	120%
Fe	1	3484727	2.89	3.17	9.2%	< 0.01				80%	120%
Ga	1	3484679	6	6	0.0%	< 5				80%	120%
Hg	1	3484679	< 1	< 1	0.0%	< 1				80%	120%
In	1	3484679	< 1	< 1	0.0%	< 1				80%	120%
K	1	3484727	0.102	0.120	16.2%	< 0.01				80%	120%
La	1	3484679	5	6	18.2%	< 1				80%	120%
Li	1	3484679	21	22	4.7%	< 1				80%	120%
Mg	1	3484727	0.223	0.249	11.0%	< 0.01				80%	120%
Mn	1	3484679	1190	1280	7.3%	< 1				80%	120%
Mo	1	3484727	0.6	< 0.5		< 0.5	355	380	93%	80%	120%
Na	1	3484727	0.01	0.01	0.0%	< 0.01				80%	120%
Ni	1	3484679	27.4	29.2	6.4%	< 0.5				80%	120%
P	1	3484679	650	679	4.4%	< 10	536	600	89%	80%	120%
Pb	1	3484679	26.7	27.8	4.0%	< 0.5				80%	120%
Rb	1	3484679	14	16	13.3%	< 10				80%	120%
S	1	3484727	0.0238	0.0257	7.7%	< 0.005				80%	120%
Sb	1	3484727	< 1	< 1	0.0%	< 1				80%	120%
Sc	1	3484679	1.31	1.37	4.5%	< 0.5				80%	120%
Se	1	3484679	< 10	< 10	0.0%	< 10				80%	120%
Sn	1	3484679	< 5	< 5	0.0%	< 5				80%	120%
Sr	1	3484679	13.3	12.8	3.8%	< 0.5				80%	120%
Ta	1	3484679	< 10	< 10	0.0%	< 10				80%	120%
Te	1	3484679	< 10	< 10	0.0%	< 10				80%	120%
Th	1	3484679	< 5	< 5	0.0%	< 5				80%	120%
Ti	1	3484727	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Tl	1	3484679	0.075	0.094	22.5%	< 0.01				80%	120%



## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y616912

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Jul 25, 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	3484679	< 5	< 5	0.0%	< 5				80% 120%
V	1	3484679	18.4	20.3	9.8%	< 0.5				80% 120%
W	1	3484679	< 1	< 1	0.0%	< 1				80% 120%
Y	1	3484679	7	7	0.0%	< 1				80% 120%
Zn	1	3484679	86.7	91.1	4.9%	< 0.5				80% 120%
Zr	1	3484679	< 5	< 5	0.0%	< 5				80% 120%
<b>Aqua Regia Digest - Metals Package, ICP-OES (Low Ti) (201073)</b>										
Ag	1	3484690	< 0.2	< 0.2	0.0%	< 0.2				80% 120%
Al	1	3484740	1.77	1.67	5.8%	< 0.01				80% 120%
As	1	3484690	41	39	5.0%	< 1				80% 120%
B	1	3484690	< 5	< 5	0.0%	< 5				80% 120%
Ba	1	3484690	133	126	5.4%	< 1				80% 120%
Be	1	3484690	1.10	1.03	6.6%	< 0.5	0.3	0.4	81%	80% 120%
Bi	1	3484690	< 1	< 1	0.0%	< 1				80% 120%
Ca	1	3484740	0.02	0.02	0.0%	< 0.01				80% 120%
Cd	1	3484690	< 0.5	< 0.5	0.0%	< 0.5	0.12	0.10	120%	80% 120%
Ce	1	3484690	18	16	11.8%	< 1				80% 120%
Co	1	3484690	13.9	12.9	7.5%	< 0.5				80% 120%
Cr	1	3484690	20.9	18.6	11.6%	< 0.5				80% 120%
Cu	1	3484690	33.8	31.3	7.7%	< 0.5	3719	3800	97%	80% 120%
Fe	1	3484740	4.67	4.59	1.7%	< 0.01				80% 120%
Ga	1	3484690	6	7	15.4%	< 5				80% 120%
Hg	1	3484690	< 1	< 1	0.0%	< 1				80% 120%
In	1	3484690	< 1	< 1	0.0%	< 1				80% 120%
K	1	3484740	0.237	0.210	12.1%	< 0.01				80% 120%
La	1	3484690	7	7	0.0%	< 1				80% 120%
Li	1	3484690	22	21	4.7%	< 1				80% 120%
Mg	1	3484740	0.860	0.854	0.7%	< 0.01				80% 120%
Mn	1	3484690	721	673	6.9%	< 1				80% 120%
Mo	1	3484740	< 0.5	< 0.5	0.0%	< 0.5	361	380	95%	80% 120%
Na	1	3484740	0.04	0.04	0.0%	< 0.01				80% 120%
Ni	1	3484690	26.3	24.4	7.5%	< 0.5				80% 120%
P	1	3484690	577	523	9.8%	< 10	541	600	90%	80% 120%
Pb	1	3484690	23.6	21.9	7.5%	< 0.5				80% 120%
Rb	1	3484690	24	22	8.7%	< 10				80% 120%
S	1	3484740	< 0.005	< 0.005	0.0%	< 0.005	0.94	0.80	117%	80% 120%
Sb	1	3484740	< 1	< 1	0.0%	< 1				80% 120%
Sc	1	3484690	2.54	2.34	8.2%	< 0.5				80% 120%
Se	1	3484690	< 10	< 10	0.0%	< 10				80% 120%
Sn	1	3484690	< 5	< 5	0.0%	< 5				80% 120%
Sr	1	3484690	18.6	17.6	5.5%	< 0.5				80% 120%
Ta	1	3484690	< 10	< 10	0.0%	< 10	0.9	0.9	99%	80% 120%
Te	1	3484690	< 10	< 10	0.0%	< 10				80% 120%
Th	1	3484690	< 5	< 5	0.0%	< 5	1.2	1.4	87%	80% 120%

## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y616912

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Jul 25, 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	3484690	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Tl	1	3484690	0.097	0.092	5.3%	< 0.01				80% 120%
U	1	3484690	< 5	< 5	0.0%	< 5				80% 120%
V	1	3484690	20.6	19.1	7.6%	< 0.5				80% 120%
W	1	3484690	< 1	< 1	0.0%	< 1				80% 120%
Y	1	3484690	8	7	13.3%	< 1				80% 120%
Zn	1	3484690	91.5	85.2	7.1%	< 0.5				80% 120%
Zr	1	3484690	< 5	< 5	0.0%	< 5				80% 120%
<b>Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)</b>										
Ag	1	3484766	< 0.2	< 0.2	0.0%	< 0.2				80% 120%
Al	1	3484766	0.02	0.02	0.0%	< 0.01				80% 120%
As	1	3484766	17	14	19.4%	< 1				80% 120%
B	1	3484766	< 5	< 5	0.0%	< 5				80% 120%
Ba	1	3484766	17	15	12.5%	< 1				80% 120%
Be	1	3484766	< 0.5	< 0.5	0.0%	< 0.5	0.4	0.4	91%	80% 120%
Bi	1	3484766	< 1	< 1	0.0%	< 1				80% 120%
Ca	1	3484766	20.0	19.6	2.0%	< 0.01				80% 120%
Cd	1	3484766	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Ce	1	3484766	7	8	13.3%	< 1				80% 120%
Co	1	3484766	0.93	0.85	9.0%	< 0.5				80% 120%
Cr	1	3484766	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Cu	1	3484766	0.5	0.5	0.0%	< 0.5	3946	3800	103%	80% 120%
Fe	1	3484766	0.396	0.388	2.0%	< 0.01				80% 120%
Ga	1	3484766	< 5	< 5	0.0%	< 5				80% 120%
Hg	1	3484766	< 1	< 1	0.0%	< 1				80% 120%
In	1	3484766	< 1	< 1	0.0%	< 1				80% 120%
K	1	3484766	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
La	1	3484766	2	2	0.0%	< 1				80% 120%
Li	1	3484766	< 1	< 1	0.0%	< 1				80% 120%
Mg	1	3484766	12.4	12.3	0.8%	< 0.01				80% 120%
Mn	1	3484766	238	243	2.1%	< 1				80% 120%
Mo	1	3484766	2.37	2.21	7.0%	< 0.5				80% 120%
Na	1	3484766	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Ni	1	3484766	0.66	0.59	11.2%	< 0.5				80% 120%
P	1	3484766	234	256	9.0%	< 10				80% 120%
Pb	1	3484766	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Rb	1	3484766	15	16	6.5%	< 10	12	13	90%	80% 120%
S	1	3484766	0.236	0.231	2.1%	< 0.005				80% 120%
Sb	1	3484766	7	6	15.4%	< 1				80% 120%
Sc	1	3484766	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Se	1	3484766	< 10	< 10	0.0%	< 10				80% 120%
Sn	1	3484766	7	< 5		< 5				80% 120%
Sr	1	3484766	55.6	52.7	5.4%	< 0.5				80% 120%
Ta	1	3484766	< 10	< 10	0.0%	< 10	0.9	0.9	103%	80% 120%



## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y616912

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Jul 25, 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	3484766	< 10	< 10	0.0%	< 10				80% 120%
Th	1	3484766	< 5	< 5	0.0%	< 5	1.6	1.4	114%	80% 120%
Ti	1	3484766	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Tl	1	3484703	0.09	0.10	10.5%	< 0.01				80% 120%
U	1	3484766	< 5	< 5	0.0%	< 5				80% 120%
V	1	3484766	15.6	16.3	4.4%	< 0.5				80% 120%
W	1	3484766	< 1	< 1	0.0%	< 1				80% 120%
Y	1	3484766	< 1	< 1	0.0%	< 1				80% 120%
Zn	1	3484766	15.5	15.9	2.5%	< 0.5				80% 120%
Zr	1	3484766	< 5	< 5	0.0%	< 5				80% 120%
Aqua Regia Digest - Metals Package, ICP-OES (Low Tl) (201073)										
Ag	1	3484790	< 0.2	< 0.2	0.0%	< 0.2				80% 120%
Al	1	3484790	0.57	0.52	9.2%	< 0.01				80% 120%
As	1	3484790	15	13	14.3%	< 1				80% 120%
B	1	3484790	< 5	< 5	0.0%	< 5				80% 120%
Ba	1	3484790	54	48	11.8%	< 1				80% 120%
Be	1	3484790	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Bi	1	3484790	3	2		< 1				80% 120%
Ca	1	3484790	0.03	0.03	0.0%	< 0.01				80% 120%
Cd	1	3484790	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Ce	1	3484790	11	9	20.0%	< 1				80% 120%
Co	1	3484790	10.2	10.1	1.0%	< 0.5				80% 120%
Cr	1	3484790	15.2	14.2	6.8%	< 0.5				80% 120%
Cu	1	3484790	28.7	28.3	1.4%	< 0.5	3742	3800	98%	80% 120%
Fe	1	3484790	3.22	3.13	2.8%	< 0.01				80% 120%
Ga	1	3484790	< 5	< 5	0.0%	< 5				80% 120%
Hg	1	3484790	< 1	< 1	0.0%	< 1	1.5	1.3	112%	80% 120%
In	1	3484790	< 1	< 1	0.0%	< 1				80% 120%
K	1	3484790	0.12	0.11	8.7%	< 0.01				80% 120%
La	1	3484790	8	7	13.3%	< 1				80% 120%
Li	1	3484790	4	4	0.0%	< 1				80% 120%
Mg	1	3484790	0.089	0.082	8.2%	< 0.01				80% 120%
Mn	1	3484790	401	397	1.0%	< 1				80% 120%
Mo	1	3484790	0.6	< 0.5		< 0.5				80% 120%
Na	1	3484790	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Ni	1	3484790	19.8	20.2	2.0%	< 0.5				80% 120%
P	1	3484790	474	461	2.8%	< 10	522	600	87%	80% 120%
Pb	1	3484790	33.5	31.4	6.5%	< 0.5				80% 120%
Rb	1	3484790	18	16	11.8%	< 10	13	13	98%	80% 120%
S	1	3484790	0.024	0.023	4.3%	< 0.005				80% 120%
Sb	1	3484790	< 1	< 1	0.0%	< 1				80% 120%
Sc	1	3484790	1.42	1.50	5.5%	< 0.5				80% 120%
Se	1	3484790	< 10	< 10	0.0%	< 10				80% 120%
Sn	1	3484790	< 5	< 5	0.0%	< 5				80% 120%
Sr	1	3484790	10.3	9.2	11.3%	< 0.5				80% 120%

## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y616912

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Jul 25, 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	3484790	< 10	< 10	0.0%	< 10				80% 120%
Te	1	3484790	< 10	< 10	0.0%	< 10				80% 120%
Th	1	3484790	< 5	< 5	0.0%	< 5				80% 120%
Ti	1	3484790	0.01	0.01	0.0%	< 0.01				80% 120%
Tl	1	3484714	0.035	0.038	8.2%	< 0.01				80% 120%
U	1	3484790	< 5	< 5	0.0%	< 5				80% 120%
V	1	3484790	31.1	30.2	2.9%	< 0.5				80% 120%
W	1	3484790	< 1	< 1	0.0%	< 1				80% 120%
Y	1	3484790	3	3	0.0%	< 1				80% 120%
Zn	1	3484790	218	214	1.9%	< 0.5				80% 120%
Zr	1	3484790	< 5	< 5	0.0%	< 5				80% 120%
<b>Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)</b>										
Ag	1	3484815	< 0.2	< 0.2	0.0%	< 0.2				80% 120%
Al	1	3484815	1.82	1.78	2.2%	< 0.01				80% 120%
As	1	3484815	14	14	0.0%	< 1				80% 120%
B	1	3484815	< 5	< 5	0.0%	< 5				80% 120%
Ba	1	3484815	105	101	3.9%	< 1				80% 120%
Be	1	3484815	1.1	1.1	0.0%	< 0.5				80% 120%
Bi	1	3484815	3	4	28.6%	< 1				80% 120%
Ca	1	3484815	0.078	0.074	5.3%	< 0.01				80% 120%
Cd	1	3484815	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Ce	1	3484815	6	5	18.2%	< 1				80% 120%
Co	1	3484815	20.5	20.6	0.5%	< 0.5				80% 120%
Cr	1	3484815	32.4	32.6	0.6%	< 0.5				80% 120%
Cu	1	3484815	39.7	40.2	1.3%	< 0.5	3715	3800	97%	80% 120%
Fe	1	3484815	4.77	4.70	1.5%	< 0.01				80% 120%
Ga	1	3484815	6	6	0.0%	< 5				80% 120%
Hg	1	3484815	< 1	< 1	0.0%	< 1	1.4	1.3	110%	80% 120%
In	1	3484815	< 1	< 1	0.0%	< 1				80% 120%
K	1	3484815	0.08	0.08	0.0%	< 0.01				80% 120%
La	1	3484815	8	8	0.0%	< 1				80% 120%
Li	1	3484815	24	23	4.3%	< 1				80% 120%
Mg	1	3484815	0.400	0.405	1.2%	< 0.01				80% 120%
Mn	1	3484815	2090	2110	1.0%	< 1				80% 120%
Mo	1	3484815	< 0.5	1.6		< 0.5				80% 120%
Na	1	3484815	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Ni	1	3484815	24.0	24.8	3.3%	< 0.5				80% 120%
P	1	3484815	1090	1090	0.0%	< 10	503	600	84%	80% 120%
Pb	1	3484815	42.0	42.5	1.2%	< 0.5				80% 120%
Rb	1	3484815	23	22	4.4%	< 10	12	13	96%	80% 120%
S	1	3484815	0.0405	0.0402	0.7%	< 0.005				80% 120%
Sb	1	3484815	< 1	< 1	0.0%	< 1				80% 120%
Sc	1	3484815	1.7	1.7	0.0%	< 0.5				80% 120%
Se	1	3484815	< 10	< 10	0.0%	< 10				80% 120%



## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y616912

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Jul 25, 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	3484815	< 5	< 5	0.0%	< 5	7.5	7.1	105%	80% 120%
Sr	1	3484815	7.01	7.56	7.5%	< 0.5				80% 120%
Ta	1	3484815	< 10	< 10	0.0%	< 10				80% 120%
Te	1	3484815	< 10	< 10	0.0%	< 10				80% 120%
Th	1	3484815	< 5	< 5	0.0%	< 5				80% 120%
Ti	1	3484815	0.025	0.023	8.3%	< 0.01				80% 120%
Tl	1	3484727	0.152	0.123	21.1%	< 0.01				80% 120%
U	1	3484815	< 5	< 5	0.0%	< 5				80% 120%
V	1	3484815	51.8	51.4	0.8%	< 0.5				80% 120%
W	1	3484815	< 1	< 1	0.0%	< 1				80% 120%
Y	1	3484815	5	5	0.0%	< 1				80% 120%
Zn	1	3484815	94.6	95.5	0.9%	< 0.5				80% 120%
Zr	1	3484815	< 5	< 5	0.0%	< 5				80% 120%
Aqua Regia Digest - Metals Package, ICP-OES (Low Ti) (201073)										
Ag	1	3484840	< 0.2	< 0.2	0.0%	< 0.2				80% 120%
Al	1	3484840	1.08	1.09	0.9%	< 0.01				80% 120%
As	1	3484840	76	78	2.6%	< 1				80% 120%
B	1	3484840	< 5	< 5	0.0%	< 5				80% 120%
Ba	1	3484840	94	95	1.1%	< 1				80% 120%
Be	1	3484840	0.6	0.6	0.0%	< 0.5				80% 120%
Bi	1	3484840	3	2		< 1				80% 120%
Ca	1	3484840	0.383	0.399	4.1%	< 0.01				80% 120%
Cd	1	3484840	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Ce	1	3484840	6	6	0.0%	< 1				80% 120%
Co	1	3484840	7.41	7.49	1.1%	< 0.5				80% 120%
Cr	1	3484840	14.6	14.8	1.4%	< 0.5				80% 120%
Cu	1	3484840	18.5	20.0	7.8%	< 0.5	3680	3800	96%	80% 120%
Fe	1	3484840	3.45	3.55	2.9%	< 0.01				80% 120%
Ga	1	3484840	5	5	0.0%	< 5				80% 120%
Hg	1	3484840	< 1	< 1	0.0%	< 1				80% 120%
In	1	3484840	< 1	1		< 1				80% 120%
K	1	3484840	0.115	0.110	4.4%	< 0.01				80% 120%
La	1	3484840	8	8	0.0%	< 1				80% 120%
Li	1	3484840	9	9	0.0%	< 1				80% 120%
Mg	1	3484840	0.13	0.13	0.0%	< 0.01				80% 120%
Mn	1	3484840	641	642	0.2%	< 1				80% 120%
Mo	1	3484840	1.0	< 0.5		< 0.5				80% 120%
Na	1	3484840	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Ni	1	3484840	11.9	12.2	2.5%	< 0.5				80% 120%
P	1	3484840	838	851	1.5%	< 10	503	600	84%	80% 120%
Pb	1	3484840	23.6	24.2	2.5%	< 0.5				80% 120%
Rb	1	3484840	31	30	3.3%	< 10	13	13	96%	80% 120%
S	1	3484840	0.0555	0.0567	2.1%	< 0.005				80% 120%
Sb	1	3484840	2	2	0.0%	< 1				80% 120%





## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y616912

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Jul 25, 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	3484840	2.8	2.8	0.0%	< 0.5				80% 120%
Se	1	3484840	< 10	< 10	0.0%	< 10				80% 120%
Sn	1	3484840	< 5	< 5	0.0%	< 5				80% 120%
Sr	1	3484840	26.2	28.1	7.0%	< 0.5				80% 120%
Ta	1	3484840	< 10	< 10	0.0%	< 10				80% 120%
Te	1	3484840	< 10	< 10	0.0%	< 10				80% 120%
Th	1	3484840	< 5	< 5	0.0%	< 5	1.7	1.4	120%	80% 120%
Ti	1	3484840	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Tl	1	3484740	0.08	0.08	0.0%	< 0.01				80% 120%
U	1	3484840	< 5	< 5	0.0%	< 5				80% 120%
V	1	3484840	27.8	27.9	0.4%	< 0.5				80% 120%
W	1	3484840	< 1	< 1	0.0%	< 1				80% 120%
Y	1	3484840	4	4	0.0%	< 1				80% 120%
Zn	1	3484840	91.7	94.6	3.1%	< 0.5				80% 120%
Zr	1	3484840	< 5	< 5	0.0%	< 5				80% 120%

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

Ag	1	3484898	< 0.2	< 0.2	0.0%	< 0.2				80% 120%
Al	1	3484898	1.46	1.45	0.7%	< 0.01				80% 120%
As	1	3484898	17	18	5.7%	< 1				80% 120%
B	1	3484898	< 5	< 5	0.0%	< 5				80% 120%
Ba	1	3484898	99	96	3.1%	< 1				80% 120%
Be	1	3484898	1.32	1.25	5.4%	< 0.5				80% 120%
Bi	1	3484898	4	4	0.0%	< 1				80% 120%
Ca	1	3484898	0.07	0.07	0.0%	< 0.01				80% 120%
Cd	1	3484898	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Ce	1	3484898	< 1	< 1	0.0%	< 1				80% 120%
Co	1	3484898	17.0	16.5	3.0%	< 0.5				80% 120%
Cr	1	3484898	24.9	23.6	5.4%	< 0.5				80% 120%
Cu	1	3484898	33.7	32.2	4.6%	< 0.5	3888	3800	102%	80% 120%
Fe	1	3484898	3.98	3.92	1.5%	< 0.01				80% 120%
Ga	1	3484898	7	6	15.4%	< 5				80% 120%
Hg	1	3484898	< 1	< 1	0.0%	< 1	1.3	1.3	100%	80% 120%
In	1	3484898	< 1	< 1	0.0%	< 1				80% 120%
K	1	3484898	0.07	0.07	0.0%	< 0.01				80% 120%
La	1	3484898	5	5	0.0%	< 1				80% 120%
Li	1	3484898	28	28	0.0%	< 1				80% 120%
Mg	1	3484898	0.489	0.470	4.0%	< 0.01				80% 120%
Mn	1	3484898	941	905	3.9%	< 1				80% 120%
Mo	1	3484898	< 0.5	0.7		< 0.5				80% 120%
Na	1	3484898	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Ni	1	3484898	29.6	27.4	7.7%	< 0.5				80% 120%
P	1	3484898	429	423	1.4%	< 10	534	600	89%	80% 120%
Pb	1	3484898	33.9	33.4	1.5%	< 0.5				80% 120%
Rb	1	3484898	18	17	5.7%	< 10	15	13	112%	80% 120%
S	1	3484898	0.0265	0.0262	1.1%	< 0.005				80% 120%



## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y616912

PROJECT NO:

ATTENTION TO: Yinghua Chen

Solid Analysis (Continued)											
RPT Date: Jul 25, 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	3484898	< 1	< 1	0.0%	< 1				80%	120%
Sc	1	3484898	3.1	3.0	3.3%	< 0.5				80%	120%
Se	1	3484898	< 10	< 10	0.0%	< 10				80%	120%
Sn	1	3484898	< 5	< 5	0.0%	< 5				80%	120%
Sr	1	3484898	5.62	6.47	14.1%	< 0.5				80%	120%
Ta	1	3484898	< 10	< 10	0.0%	< 10				80%	120%
Te	1	3484898	< 10	< 10	0.0%	< 10				80%	120%
Th	1	3484898	< 5	< 5	0.0%	< 5				80%	120%
Ti	1	3484898	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
U	1	3484898	< 5	< 5	0.0%	< 5				80%	120%
V	1	3484898	27.2	26.4	3.0%	< 0.5				80%	120%
W	1	3484898	< 1	< 1	0.0%	< 1				80%	120%
Y	1	3484898	7	7	0.0%	< 1				80%	120%
Zn	1	3484898	99.2	96.2	3.1%	< 0.5				80%	120%
Zr	1	3484898	< 5	< 5	0.0%	< 5				80%	120%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3484616	< 0.001	< 0.001	0.0%	< 0.001	0.242	0.263	92%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3484778	< 0.001	< 0.001	0.0%	< 0.001	1.43	1.52	94%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3484790	< 0.001	< 0.001	0.0%	< 0.001	0.658	0.64	102%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3484660	0.001	0.001	0.0%	< 0.001	1.39	1.52	91%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3484666	< 0.001	< 0.001	0.0%	< 0.001	1.41	1.52	93%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3484679	0.002	0.002	0.0%	< 0.001	0.282	0.263	107%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3484840	< 0.001	< 0.001	0.0%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3484853	0.012	0.031		< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3484866	0.032	< 0.001		< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3484898	< 0.001	< 0.001	0.0%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3484911	0.002	< 0.001		< 0.001				90%	110%



## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y616912

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Jul 25, 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	3484753	0.0064	0.0066	3.1%	< 0.001				90% 110%

**Certified By:**

## Method Summary

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y616912

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