

**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: 12Y616906**

**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: 12Y616906

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														
SE5506586	<0.2	1.77	13	<5	190	1.5	4	0.08	<0.5	<1	19.1	33.7	31.5	3.79
SE5506587	<0.2	1.64	13	<5	178	1.4	4	0.12	<0.5	3	14.4	33.5	28.5	3.53
SE5506588	<0.2	1.73	14	<5	183	1.4	4	0.08	<0.5	<1	15.6	32.2	32.2	3.66
SE5506589	<0.2	1.69	15	<5	142	1.3	4	0.08	<0.5	<1	14.1	30.5	28.2	3.67
SE5506590	<0.2	2.22	16	6	285	1.5	5	0.42	<0.5	11	14.1	78.2	30.5	5.05
SE5506591	<0.2	1.96	13	<5	160	1.2	4	0.35	<0.5	8	13.0	81.5	28.1	5.25
SE5506592	<0.2	2.14	15	6	169	1.2	5	0.40	<0.5	12	13.4	83.2	28.4	5.38
SE5506593	<0.2	1.13	9	<5	93	0.5	5	0.17	0.6	<1	6.7	25.7	23.4	4.64
SE5506594	<0.2	1.38	10	<5	123	0.6	2	0.09	<0.5	16	4.8	28.9	13.5	2.35
SE5506595	<0.2	2.04	15	<5	576	1.9	3	0.61	0.6	15	18.3	33.5	35.7	3.08
SE5506596	<0.2	1.69	13	<5	121	1.5	4	0.07	<0.5	2	16.0	37.4	24.8	3.83
SE5506597	<0.2	1.91	14	<5	113	1.6	5	0.12	<0.5	2	16.6	38.1	27.3	4.49
SE5506598	<0.2	1.77	13	<5	114	1.6	5	0.13	<0.5	<1	15.8	36.0	27.8	4.39
SE5506599	2.5	1.77	20	7	89	<0.5	7	0.79	4.2	<1	13.5	31.0	741	4.35
SE5506600	<0.2	<0.01	20	<5	25	<0.5	<1	19.0	<0.5	8	1.0	1.1	1.6	0.37
SE5506601	<0.2	1.65	22	<5	102	1.5	4	0.14	<0.5	2	18.6	28.7	33.4	3.56
SE5506602	<0.2	1.09	13	<5	45	<0.5	5	0.01	<0.5	<1	4.7	17.8	13.4	3.58
SE5506603	<0.2	1.66	14	<5	52	0.7	4	<0.01	0.8	<1	11.0	27.3	22.9	4.74
SE5506604	<0.2	1.37	15	<5	40	0.5	4	0.01	<0.5	<1	6.7	24.5	19.1	3.86
SE5506605	<0.2	1.09	10	<5	48	0.6	4	0.03	<0.5	<1	5.6	21.7	20.0	3.67
SE5506606	<0.2	1.10	14	<5	54	0.5	5	0.02	1.0	<1	7.1	20.4	20.8	4.84
SE5506607	<0.2	2.08	15	<5	58	1.5	7	0.05	<0.5	<1	25.0	38.4	35.7	5.19
SE5506608	<0.2	2.29	11	8	101	1.7	6	0.12	0.5	<1	24.4	43.9	43.6	4.83
SE5506609	<0.2	1.78	12	<5	232	1.5	5	0.28	<0.5	<1	14.7	41.9	33.1	3.88
SE5507321	<0.2	1.91	14	5	149	1.5	5	0.14	<0.5	6	15.9	48.4	29.8	4.35
SE5507322	<0.2	1.78	13	<5	158	1.3	4	0.17	<0.5	7	14.9	51.9	30.3	4.27
SE5507323	<0.2	1.08	18	<5	86	1.2	4	0.13	<0.5	1	15.8	20.1	36.9	3.29
SE5507324	<0.2	1.78	19	<5	186	1.4	4	0.62	<0.5	4	14.0	35.8	32.8	3.74
SE5507325	<0.2	1.92	15	5	140	1.0	4	0.39	<0.5	9	12.9	58.9	46.8	4.37
SE5507326	<0.2	2.15	13	6	86	1.0	5	0.24	<0.5	7	13.8	70.9	30.3	5.13
SE5507327	<0.2	2.43	16	7	367	2.1	6	1.04	<0.5	44	18.6	94.2	49.2	5.11
SE5507328	<0.2	2.53	17	7	235	1.4	5	0.51	0.5	19	15.8	73.4	33.6	4.84

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SAMPLE TYPE: Soil

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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														
SE5507329	<0.2	2.83	15	7	372	1.9	5	0.43	<0.5	10	18.9	63.8	28.8	4.65
SE5507330	<0.2	1.59	13	5	188	0.9	4	0.11	<0.5	12	9.6	44.7	16.6	3.86
SE5507331	<0.2	1.48	14	<5	217	0.8	4	0.64	<0.5	7	13.2	38.6	25.1	3.14
SE5507332	<0.2	2.12	16	6	193	1.6	5	0.24	<0.5	8	15.4	61.4	22.7	4.82
SE5507333	<0.2	2.00	15	7	161	1.8	3	1.05	<0.5	33	14.4	88.5	32.9	4.26
SE5507334	0.3	1.97	<1	<5	187	3.2	<1	1.10	<0.5	46	15.0	129	27.8	4.63
SE5507335	<0.2	1.80	17	8	173	1.6	3	0.77	<0.5	21	14.8	70.1	39.9	4.26
SE5507336	<0.2	1.93	14	10	201	1.7	4	1.13	<0.5	17	12.8	90.7	28.9	3.75
SE5507337	<0.2	1.60	7	<5	231	1.6	<1	0.45	<0.5	21	17.2	49.0	35.2	4.22
SE5507338	<0.2	2.14	8	<5	248	1.5	<1	0.21	<0.5	21	24.2	46.7	39.0	4.62
SE5507339	<0.2	1.96	6	<5	65	1.1	<1	0.03	<0.5	13	17.1	42.1	25.3	4.71
SE5507340	<0.2	1.23	10	<5	87	0.8	<1	0.04	<0.5	11	16.4	32.0	24.1	3.85
SE5507341	<0.2	1.47	11	<5	50	0.9	<1	0.02	<0.5	11	14.4	29.1	25.2	4.38
SE5507342	<0.2	0.77	8	<5	60	<0.5	<1	0.02	<0.5	13	5.6	15.9	15.4	2.19
SE5507343	<0.2	0.94	14	<5	154	<0.5	<1	0.10	<0.5	12	11.2	18.4	17.7	3.18
SE5507344	<0.2	1.76	17	<5	90	1.4	<1	0.02	0.8	17	13.3	36.3	34.0	3.23
SE5507345	<0.2	1.48	15	<5	108	1.4	<1	0.10	<0.5	16	20.5	29.9	31.4	3.29
SE5507346	<0.2	1.66	12	<5	166	1.4	<1	0.16	<0.5	19	18.0	31.7	33.4	3.38
SE5507347	<0.2	1.59	13	<5	188	1.5	<1	0.19	<0.5	22	21.3	32.7	35.2	3.37
SE5507348	<0.2	1.46	12	<5	133	1.3	<1	0.13	<0.5	17	17.2	30.4	31.0	3.15
SE5507349	2.5	1.80	8	<5	94	0.5	<1	0.83	5.3	19	16.1	30.9	719	4.56
SE5507350	3.0	0.01	7	<5	27	<0.5	<1	18.4	<0.5	<1	0.6	2.1	2.2	0.36
SE5507351	<0.2	1.53	5	<5	128	0.9	<1	0.06	0.7	19	14.4	32.1	28.6	4.76
SE5507352	<0.2	1.88	6	<5	90	0.9	<1	0.06	<0.5	18	19.5	32.4	38.6	4.65
SE5507353	<0.2	1.74	6	<5	53	0.9	<1	0.02	<0.5	15	19.9	34.1	37.8	4.91
SE5507354	<0.2	1.21	11	<5	50	0.5	<1	0.03	<0.5	10	19.0	25.9	42.1	4.83
SE5507355	<0.2	1.98	4	<5	186	2.9	<1	0.08	<0.5	11	26.9	36.0	88.0	4.82
SE5507356	<0.2	1.51	<1	<5	149	2.8	<1	0.19	<0.5	6	28.6	37.1	141	4.42
SE5507357	<0.2	1.46	12	<5	108	0.9	<1	0.05	<0.5	7	23.0	32.0	60.0	4.28
SE5507358	<0.2	1.52	9	<5	57	0.6	<1	0.02	<0.5	5	19.0	30.2	31.5	4.14
SE5507359	<0.2	1.07	35	<5	96	0.9	<1	0.05	<0.5	7	18.0	23.5	55.8	3.97
SE5507850	3.1	0.01	5	<5	26	<0.5	<1	18.6	<0.5	<1	0.6	2.3	1.9	0.37

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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														
SE5507851	<0.2	2.11	<1	<5	311	2.0	<1	0.40	<0.5	36	14.5	78.5	25.9	4.87
SE5507852	<0.2	1.78	10	<5	205	1.4	<1	0.26	<0.5	20	15.5	38.0	28.8	3.83
SE5507853	<0.2	1.60	7	<5	206	1.3	<1	0.25	<0.5	18	15.5	38.5	28.7	3.53
SE5507854	<0.2	1.88	6	<5	238	1.5	<1	0.38	<0.5	21	16.0	61.7	29.0	4.78
SE5507855	<0.2	1.49	13	<5	74	1.1	<1	0.04	0.5	16	19.2	36.7	23.6	3.94
SE5507856	<0.2	1.96	5	<5	215	2.0	<1	0.42	<0.5	35	21.1	58.9	32.9	4.75
SE5507857	<0.2	2.31	<1	<5	176	2.2	<1	0.30	<0.5	35	17.1	70.0	24.3	5.38
SE5507858	<0.2	0.96	2	<5	116	0.8	<1	0.06	<0.5	20	4.3	40.3	11.1	2.52
SE5507859	<0.2	2.34	12	<5	276	1.1	<1	0.21	<0.5	23	9.2	59.7	16.2	4.71
SE5507860	<0.2	2.25	3	<5	189	1.4	<1	0.17	<0.5	27	13.2	56.7	29.7	4.62
SE5507861	<0.2	3.56	<1	<5	618	3.9	<1	1.69	<0.5	118	32.8	242	94.5	6.50
SE5507862	<0.2	3.78	<1	<5	620	4.1	<1	1.56	<0.5	133	37.1	381	86.8	7.63
SE5507863	<0.2	3.37	<1	<5	560	3.6	<1	1.82	<0.5	112	25.7	156	124	5.71
SE5507864	<0.2	2.17	<1	<5	489	3.3	<1	1.22	<0.5	94	20.9	116	74.7	4.59
SE5507865	<0.2	1.48	10	<5	73	0.6	<1	0.04	<0.5	11	13.7	30.7	22.7	5.91
SE5507866	<0.2	1.57	13	<5	53	0.9	<1	0.02	<0.5	9	15.6	28.8	26.3	3.69
SE5507867	0.2	2.04	15	<5	182	2.0	<1	0.39	<0.5	37	22.4	38.6	39.7	4.05
SE5507868	<0.2	1.35	4	<5	49	0.9	<1	0.02	<0.5	13	20.9	28.4	43.1	4.32
SE5507869	<0.2	1.46	9	<5	55	0.8	<1	0.02	<0.5	12	22.7	27.3	37.7	5.69
SE5507870	<0.2	1.03	6	<5	41	<0.5	<1	0.02	<0.5	12	10.7	23.1	26.3	4.20
SE5507871	<0.2	1.60	5	<5	60	0.7	<1	0.03	<0.5	10	18.1	33.2	43.2	4.96
SE5507872	<0.2	1.11	3	<5	57	<0.5	<1	0.02	<0.5	6	15.4	30.6	22.0	4.80
SE5507873	<0.2	0.83	1	<5	119	1.8	<1	0.12	<0.5	4	18.8	37.6	27.1	5.21
SE5507874	<0.2	0.92	5	<5	64	1.4	<1	0.03	0.7	6	54.4	32.8	55.7	5.32
SE5507897	<0.2	0.82	2	<5	59	0.8	<1	0.04	<0.5	3	14.9	38.1	21.1	5.62
SE5507898	<0.2	1.02	4	<5	74	1.1	<1	0.06	<0.5	5	21.7	31.2	32.5	4.38
SE5507899	<0.2	1.67	26	<5	89	1.1	<1	0.04	<0.5	8	21.1	32.0	55.3	4.45
SE5507900	<0.2	1.49	49	<5	177	2.2	<1	0.10	<0.5	12	23.5	30.6	94.1	4.49
SE5507901	<0.2	1.84	18	<5	77	1.0	<1	0.02	<0.5	6	22.1	34.2	49.6	4.79
SE5507902	<0.2	1.99	8	<5	116	1.6	<1	0.08	<0.5	7	32.2	35.4	78.8	4.74
SE5507903	<0.2	1.98	6	<5	160	2.1	<1	0.12	<0.5	5	28.4	35.4	74.9	4.66
SE5507904	<0.2	1.82	8	<5	58	0.9	<1	0.02	<0.5	6	16.8	31.1	47.5	4.83

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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														
SE5507905	<0.2	0.71	<1	<5	36	0.5	<1	0.01	<0.5	3	14.2	37.7	33.4	5.16
SE5507906	<0.2	0.75	2	<5	72	0.9	<1	0.09	<0.5	3	13.8	36.4	21.1	4.65
SE5507907	<0.2	0.84	2	<5	69	0.9	<1	0.08	<0.5	4	22.3	34.3	7.7	4.71
SE5507908	<0.2	1.40	1	<5	45	0.5	<1	0.02	<0.5	5	13.5	37.1	27.0	3.98
SE5507909	<0.2	1.59	8	<5	64	0.9	<1	0.04	<0.5	17	18.0	31.1	37.7	5.05
SE5507910	<0.2	1.77	126	<5	137	1.3	<1	0.25	<0.5	42	8.9	25.0	22.5	3.44
SE5507911	<0.2	0.82	37	<5	119	1.1	<1	0.17	<0.5	62	16.3	8.2	42.8	3.73
SE5507912	<0.2	1.03	29	<5	103	1.1	<1	0.50	<0.5	47	12.5	17.6	26.6	2.96
SE5507913	<0.2	1.70	10	<5	173	0.8	<1	0.99	0.7	29	9.8	28.3	18.9	2.57
SE5507914	<0.2	1.75	27	<5	173	1.0	<1	0.76	<0.5	38	13.5	27.9	27.2	2.90
SE5507915	<0.2	0.84	25	<5	95	0.7	<1	0.25	<0.5	47	10.8	14.9	17.6	2.19
SE5507916	<0.2	1.18	39	<5	126	1.0	<1	0.95	<0.5	48	9.6	19.4	28.3	2.96
SE5507917	0.4	1.09	88	<5	143	1.2	<1	0.91	1.4	48	12.6	19.7	32.0	3.47
SE5507918	<0.2	0.87	33	<5	106	1.2	<1	0.48	<0.5	74	15.8	15.8	36.4	4.37
SE5507919	<0.2	0.62	4	<5	64	<0.5	<1	0.13	<0.5	23	7.9	9.2	15.8	2.24
SE5507920	<0.2	0.91	175	<5	100	1.1	<1	0.84	<0.5	27	12.6	15.2	32.8	3.17
SE5507921	<0.2	0.86	16	<5	83	<0.5	<1	0.08	<0.5	66	8.7	16.5	17.7	2.72
SE5507922	<0.2	1.45	35	<5	135	1.2	<1	0.36	<0.5	37	14.9	18.4	20.3	3.15
SE5507923	<0.2	0.77	111	<5	132	0.5	<1	0.24	<0.5	27	10.7	11.6	20.9	2.66
SE5507924	<0.2	0.55	153	<5	90	<0.5	<1	0.12	<0.5	28	7.4	8.1	16.3	2.13
SE5507925	<0.2	0.83	125	<5	86	<0.5	<1	0.12	<0.5	35	9.3	8.0	20.9	3.43
SE5507926	<0.2	0.64	103	<5	67	0.6	<1	0.04	<0.5	23	14.4	11.4	28.2	3.18
SE5507927	<0.2	0.83	85	<5	90	1.0	<1	0.16	<0.5	29	16.8	14.8	39.0	4.01
SE5507928	<0.2	1.00	151	<5	129	1.1	<1	2.12	<0.5	30	7.3	14.6	15.6	4.03
SE5507929	0.5	0.51	319	<5	68	0.9	<1	2.60	0.6	21	8.8	7.8	18.1	2.97
SE5507930	<0.2	1.05	23	<5	111	1.1	<1	0.34	<0.5	44	10.3	17.7	28.3	3.19
SE5507931	<0.2	1.00	57	<5	92	0.9	<1	1.38	0.7	42	11.8	16.1	32.5	2.26
SE5507932	<0.2	1.55	17	<5	165	1.1	<1	0.74	<0.5	46	9.5	27.4	22.2	3.05
SE5507933	0.9	1.17	19	<5	122	0.6	<1	5.90	0.7	30	7.8	19.8	27.0	2.52
SE5507934	<0.2	1.10	348	<5	147	0.9	<1	0.94	<0.5	44	11.3	18.0	32.7	2.92
SE5507935	2.0	0.71	29	<5	76	0.6	<1	10.5	1.6	19	6.4	12.8	17.2	1.66
SE5507936	<0.2	0.75	110	<5	66	<0.5	<1	0.12	<0.5	18	11.3	16.1	33.3	3.73

Certified By:



# Certificate of Analysis

AGAT WORK ORDER: 12Y616906

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														
SE5507937	<0.2	1.42	145	<5	137	0.7	<1	0.24	<0.5	32	10.0	26.1	25.5	3.58
SE5507938	<0.2	0.75	1120	<5	82	1.1	<1	0.18	0.6	24	14.7	10.9	37.3	3.78
SE5507939	<0.2	1.14	172	<5	116	0.8	<1	0.29	<0.5	43	14.5	16.7	41.5	4.06
SE5507940	<0.2	0.80	157	<5	85	0.9	<1	0.13	<0.5	51	15.5	13.0	69.8	3.53
SE5507941	<0.2	1.37	130	<5	110	0.8	<1	0.05	<0.5	66	9.3	15.9	26.4	2.99
SE5507942	<0.2	1.05	133	<5	108	1.3	<1	0.04	<0.5	89	16.3	11.3	42.7	4.23
SE5507943	<0.2	0.63	34	<5	103	0.7	<1	0.02	<0.5	35	9.6	10.2	24.3	4.93
SE5507944	<0.2	1.01	149	<5	94	0.9	<1	0.08	<0.5	69	14.8	13.3	36.3	3.46
SE5507945	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
SE5507946	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
SE5507947	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
SE5507948	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
SE5507949	2.2	1.92	9	<5	101	0.6	<1	0.94	5.6	22	16.3	33.8	801	4.60
SE5507950	2.7	0.01	4	<5	28	<0.5	<1	18.8	<0.5	<1	0.6	2.4	3.3	0.36
SE5507951	<0.2	1.48	4	<5	106	1.1	<1	0.08	<0.5	17	21.1	24.3	39.7	3.83
SE5507952	<0.2	1.76	8	<5	104	1.0	<1	0.07	<0.5	17	24.6	31.1	48.2	4.76
SE5507953	<0.2	1.40	10	<5	95	1.1	<1	0.08	<0.5	25	23.0	27.7	55.6	3.87
SE5507954	<0.2	1.89	6	<5	77	1.1	<1	0.04	<0.5	14	23.5	30.5	73.7	4.75
SE5507955	<0.2	1.80	4	<5	87	1.2	<1	0.06	<0.5	18	21.6	30.4	58.8	4.05
SE5507956	<0.2	2.66	12	<5	110	1.0	6	0.09	0.6	<1	18.3	37.7	43.9	5.42
SE5507957	<0.2	1.98	11	<5	87	1.3	5	0.04	1.1	<1	23.0	29.7	57.6	4.32
SE5507958	<0.2	1.93	6	<5	149	1.7	<1	0.11	<0.5	15	29.0	32.8	75.7	4.53
SE5507959	<0.2	1.37	8	<5	126	0.8	<1	0.05	<0.5	9	22.6	24.0	39.9	4.54
SE5507960	<0.2	0.78	34	<5	71	0.8	<1	0.06	<0.5	11	20.6	13.9	36.1	3.00
SE5507961	<0.2	0.86	20	<5	51	1.0	<1	0.02	<0.5	9	17.9	14.5	37.7	3.56
SE5507962	<0.2	1.09	11	<5	102	1.2	5	0.13	<0.5	<1	19.8	16.2	47.1	4.13
SE5507963	<0.2	1.77	15	<5	110	1.1	6	0.09	0.6	<1	17.7	28.8	39.1	4.33
SE5507964	<0.2	1.75	9	<5	180	0.7	<1	0.05	<0.5	16	21.6	31.6	37.3	4.39
SE5507965	<0.2	2.27	8	<5	184	0.8	<1	0.12	0.6	30	10.8	38.2	25.3	3.41
SE5507966	<0.2	1.58	8	<5	96	1.2	<1	0.05	<0.5	12	22.1	27.5	57.6	4.34
SE5507967	<0.2	1.54	8	<5	76	1.0	<1	0.09	0.5	23	19.3	27.2	42.1	3.48
SE5507968	<0.2	1.77	13	<5	114	1.2	5	0.09	<0.5	1	21.3	27.6	49.0	4.15

Certified By:



# Certificate of Analysis

AGAT WORK ORDER: 12Y616906

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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														
SE5507969	<0.2	1.71	13	<5	95	0.8	6	0.05	0.6	2	14.4	28.0	32.3	3.91
SE5507970	<0.2	1.51	10	<5	83	1.6	6	0.02	1.1	<1	22.4	26.1	50.9	4.58
SE5507971	<0.2	1.54	8	<5	104	1.5	<1	0.05	<0.5	12	25.4	28.7	69.6	4.56
SE5508010	<0.2	1.80	4	<5	72	1.1	<1	0.02	<0.5	15	28.8	35.4	59.3	4.55
SE5508011	<0.2	1.93	10	<5	77	1.1	<1	0.05	<0.5	22	32.9	34.8	54.6	4.64
SE5508012	<0.2	1.54	15	<5	64	1.0	3	0.05	<0.5	<1	17.7	24.9	33.5	5.53
SE5508013	<0.2	1.58	8	<5	56	0.7	<1	0.03	<0.5	15	15.0	31.1	31.9	5.17
SE5508014	<0.2	1.68	5	<5	80	1.1	<1	0.02	<0.5	11	24.8	32.9	54.7	5.18
SE5508015	<0.2	1.48	5	<5	64	1.0	<1	0.03	<0.5	12	14.3	28.9	34.4	4.69
SE5508016	<0.2	1.71	6	<5	74	0.7	<1	0.04	<0.5	19	13.6	35.3	35.4	4.89
SE5508017	<0.2	1.12	2	<5	54	1.0	<1	0.01	<0.5	6	17.4	41.0	40.3	5.65
SE5508018	<0.2	0.68	3	<5	76	1.2	<1	0.07	<0.5	4	20.1	37.8	20.8	5.34
SE5508019	<0.2	0.47	73	<5	43	<0.5	<1	0.13	<0.5	20	11.8	19.4	19.3	2.84
SE5508020	<0.2	0.56	97	<5	49	0.5	<1	0.47	<0.5	31	11.4	18.0	28.7	2.98
SE5508021	<0.2	0.76	60	<5	49	0.7	<1	0.14	<0.5	27	13.2	20.1	61.5	2.97
SE5508022	<0.2	1.86	24	<5	60	0.5	<1	0.09	<0.5	13	16.2	34.3	29.0	4.48
SE5508023	<0.2	1.37	16	<5	46	0.6	<1	0.02	<0.5	10	17.4	25.5	37.3	5.01
SE5508024	<0.2	2.81	10	<5	50	<0.5	<1	0.09	0.6	9	10.8	43.2	20.5	5.11
SE5508025	<0.2	1.53	46	<5	84	1.0	<1	0.70	<0.5	26	16.6	29.0	39.5	4.14
SE5508026	0.2	1.40	68	<5	95	0.8	<1	1.14	<0.5	24	14.1	28.0	34.7	3.40
SE5508027	<0.2	1.85	41	<5	177	1.3	<1	0.12	<0.5	19	18.4	27.1	47.9	4.22
SE5508028	<0.2	1.97	3	<5	87	0.6	<1	0.03	<0.5	6	18.2	32.5	23.8	4.33
SE5508029	<0.2	1.70	<1	<5	59	<0.5	<1	0.02	<0.5	8	13.7	32.4	21.5	4.15
SE5508030	<0.2	0.88	<1	<5	55	<0.5	<1	<0.01	<0.5	2	16.7	28.2	5.8	3.95
SE5508031	<0.2	2.62	<1	<5	44	<0.5	<1	0.02	<0.5	7	14.5	42.4	29.4	4.51
SE5508032	<0.2	2.16	<1	<5	31	<0.5	<1	0.02	<0.5	3	18.8	30.4	16.6	4.50
SE5508033	<0.2	1.01	6	<5	40	<0.5	<1	0.03	<0.5	5	13.4	23.3	21.9	3.79
SE5508034	<0.2	1.74	2	<5	86	0.8	<1	0.04	<0.5	7	17.6	28.3	35.4	4.66
SE5508035	<0.2	1.55	3	<5	111	0.8	<1	0.05	<0.5	7	19.8	31.9	38.2	4.07
SE5508036	<0.2	1.36	6	<5	47	0.6	<1	0.02	<0.5	6	15.3	23.7	31.9	4.34
SE5508037	<0.2	1.15	4	<5	83	0.8	<1	0.06	<0.5	5	17.7	27.4	59.1	4.10
SE5508038	<0.2	1.48	6	<5	87	0.9	<1	0.03	0.5	7	21.7	29.2	37.7	4.52

Certified By:



# Certificate of Analysis

AGAT WORK ORDER: 12Y616906

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														
SE5508039	<0.2	1.62	2	<5	89	0.8	<1	0.03	<0.5	8	18.3	29.3	38.4	4.97
SE5508041	<0.2	0.97	20	<5	77	0.7	<1	0.04	<0.5	19	17.1	22.0	23.1	4.00
SE5508042	<0.2	1.23	44	<5	117	0.8	<1	0.19	<0.5	18	16.1	20.3	38.2	4.17
SE5508043	<0.2	2.11	73	<5	357	1.6	<1	0.25	<0.5	12	22.0	30.7	54.0	4.23
SE5508044	<0.2	1.27	45	<5	162	1.0	<1	0.13	<0.5	9	18.7	22.9	92.9	4.51
SE5508045	<0.2	1.25	103	<5	127	0.9	<1	0.25	<0.5	47	13.0	38.1	31.7	3.21
SE5508046	<0.2	1.39	131	<5	164	1.1	<1	0.77	<0.5	26	14.5	19.4	33.1	3.46
SE5508047	<0.2	0.92	40	<5	53	<0.5	<1	0.02	<0.5	4	15.7	21.9	31.8	4.23
SE5508048	<0.2	1.30	47	<5	62	0.5	<1	0.03	<0.5	4	16.0	31.0	24.7	4.42
SE5508049	2.4	1.73	11	<5	89	0.5	<1	0.82	5.4	20	15.8	31.3	724	4.36
SE5508050	2.4	0.01	3	<5	17	<0.5	<1	20.5	<0.5	<1	<0.5	1.6	2.9	0.43
SE5508051	<0.2	1.85	13	<5	58	<0.5	<1	0.03	<0.5	4	16.4	31.5	27.2	4.39
SE5508052	<0.2	1.72	7	<5	61	0.6	<1	0.02	0.6	4	18.1	41.6	34.3	4.82
SE5508053	<0.2	1.36	3	<5	44	<0.5	<1	0.02	<0.5	3	18.6	38.2	11.6	4.88
SE5508054	<0.2	1.82	4	<5	85	1.1	6	0.05	0.9	<1	19.8	34.6	42.0	4.65
SE5508055	<0.2	1.01	70	6	86	0.9	4	0.14	<0.5	19	17.3	20.7	41.2	3.97
SE5508056	<0.2	0.72	24	<5	76	<0.5	3	0.06	<0.5	31	11.3	14.5	19.7	3.04
SE5508057	<0.2	0.45	16	5	74	0.5	3	0.16	<0.5	34	8.1	14.2	22.6	2.87
SE5508058	<0.2	0.51	34	<5	71	<0.5	4	0.09	<0.5	40	10.0	12.1	17.5	3.19
SE5508059	<0.2	1.52	38	6	145	1.0	4	0.42	<0.5	34	14.0	21.0	23.4	3.56
SE5508210	<0.2	2.35	16	<5	151	1.5	5	0.54	0.5	16	17.3	80.8	35.8	5.01
SE5508211	<0.2	2.46	16	6	181	1.2	4	0.70	<0.5	32	18.5	99.0	29.3	4.86
SE5508212	<0.2	2.77	16	9	331	1.9	6	1.12	0.6	37	18.1	92.4	44.2	5.52
SE5508213	<0.2	2.12	18	8	141	1.5	6	0.32	0.7	9	17.2	61.3	30.0	4.44
SE5508214	<0.2	1.63	17	<5	91	1.0	4	0.10	<0.5	<1	12.8	29.0	25.7	3.68
SE5508215	<0.2	2.39	19	7	310	1.6	5	0.85	<0.5	22	15.6	69.3	32.7	4.40
SE5508216	<0.2	1.94	14	6	158	0.9	5	0.45	0.7	5	13.4	73.5	19.4	5.34
SE5508217	<0.2	2.04	16	8	270	1.0	6	0.47	<0.5	20	15.9	69.9	21.1	4.34
SE5508218	<0.2	2.12	18	<5	358	1.3	5	0.60	<0.5	16	15.8	69.5	25.7	4.60
SE5508219	<0.2	2.06	14	<5	225	1.4	5	0.41	<0.5	4	16.0	50.1	33.1	4.67
SE5508220	<0.2	4.09	21	19	625	2.7	7	2.04	0.8	110	39.7	220	123	6.00
SE5508221	<0.2	2.77	19	14	783	1.7	5	2.93	<0.5	44	20.0	134	86.6	3.42

Certified By:





## Certificate of Analysis

AGAT WORK ORDER: 12Y616906

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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														
SE5508222	<0.2	2.22	4	<5	36	<0.5	5	0.02	<0.5	<1	15.5	35.2	20.4	4.44
SE5508223	<0.2	2.31	8	<5	199	1.4	6	0.15	<0.5	<1	18.3	37.7	62.0	4.70
SE5508224	<0.2	1.80	5	<5	80	0.6	3	0.05	<0.5	<1	18.7	30.3	27.9	4.08
SE5508225	<0.2	1.98	7	<5	88	0.8	6	0.04	0.5	<1	17.6	32.3	28.8	5.01
SE5508226	<0.2	1.24	10	<5	216	0.8	5	0.04	1.1	<1	20.3	26.3	40.6	4.85
SE5508227	<0.2	1.51	8	<5	70	0.9	5	0.02	<0.5	<1	17.9	28.5	33.3	4.33
SE5508228	<0.2	1.33	10	<5	85	0.9	5	0.05	0.6	<1	18.8	27.2	35.3	4.86
SE5508229	<0.2	0.90	52	<5	43	0.5	6	0.01	0.6	<1	17.6	22.0	25.7	4.24
SE5508230	<0.2	0.99	46	<5	76	0.7	6	0.02	0.8	<1	18.7	26.9	30.7	4.72
SE5508231	<0.2	1.51	9	<5	96	1.1	4	0.13	<0.5	<1	17.2	28.3	33.6	4.47
SE5508232	<0.2	1.98	6	<5	167	1.4	4	0.16	<0.5	<1	17.4	34.6	47.4	4.19
SE5508233	<0.2	2.26	4	<5	68	0.9	6	0.09	0.5	<1	18.1	33.5	32.0	4.71
SE5508234	<0.2	1.68	3	<5	102	0.8	4	0.02	0.9	<1	22.0	34.4	35.7	4.68
SE5508235	<0.2	1.97	5	<5	63	0.7	4	0.02	0.8	<1	21.5	33.3	32.9	4.58
SE5508236	<0.2	2.01	7	<5	171	1.2	5	0.13	<0.5	<1	20.2	32.3	41.0	5.08
SE5508237	<0.2	1.55	3	<5	52	0.6	5	0.03	<0.5	<1	16.0	38.3	28.0	4.35
SE5508238	<0.2	2.08	3	<5	59	0.7	6	0.02	<0.5	<1	18.5	42.1	30.8	4.71
SE5508239	<0.2	1.55	10	<5	115	1.0	4	0.13	<0.5	<1	17.2	27.9	49.8	4.58
SE5508240	<0.2	1.67	13	<5	65	0.8	6	0.08	<0.5	<1	16.4	32.0	35.1	4.50
SE5508241	<0.2	1.93	3	<5	39	0.6	6	<0.01	0.5	<1	18.1	37.0	21.6	4.53
SE5508242	<0.2	1.41	3	<5	56	0.7	5	0.02	<0.5	<1	16.7	37.4	13.9	4.40
SE5508243	<0.2	1.33	79	5	125	0.9	5	0.27	<0.5	8	10.9	26.3	26.8	3.41
SE5508244	<0.2	0.48	72	<5	43	<0.5	3	4.66	<0.5	4	7.6	12.7	20.2	2.17
SE5508245	<0.2	0.58	68	<5	63	0.6	4	0.31	<0.5	13	10.1	11.8	22.0	2.87
SE5508246	<0.2	0.99	60	<5	88	0.6	5	0.40	<0.5	11	9.9	23.9	17.9	2.96
SE5508247	<0.2	1.41	56	<5	133	0.9	3	0.68	<0.5	9	11.8	29.1	32.3	3.31
SE5508248	<0.2	1.75	36	<5	117	0.9	3	0.42	<0.5	23	13.5	29.0	21.6	3.46
SE5508249	<0.2	1.71	20	<5	89	0.7	5	0.03	<0.5	<1	11.6	33.6	28.7	3.93
SE5508251	<0.2	1.14	70	<5	113	0.8	4	0.46	<0.5	14	11.1	24.3	22.8	3.07
SE5508252	<0.2	0.89	47	<5	78	1.0	6	0.51	0.6	2	15.9	19.3	35.6	4.16
SE5508253	<0.2	0.79	40	<5	92	0.5	2	1.18	<0.5	5	4.7	11.5	15.4	1.63
SE5508254	<0.2	1.19	76	5	122	0.9	5	0.58	<0.5	11	8.1	23.5	23.7	2.83

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12Y616906

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														
SE5508255	<0.2	1.44	85	6	114	0.9	4	0.33	<0.5	10	11.4	25.1	26.9	3.45
SE5508256	<0.2	1.53	77	<5	86	0.8	4	0.12	<0.5	26	10.1	24.1	20.9	3.01
SE5508257	<0.2	1.43	69	5	99	0.7	4	0.10	<0.5	17	9.2	30.8	23.2	3.27
SE5508258	<0.2	1.08	106	<5	80	0.8	4	0.04	<0.5	17	10.6	22.3	22.4	2.99
SE5508259	<0.2	0.84	96	<5	82	0.5	5	0.05	0.5	9	11.6	15.5	21.8	3.08
SE5508260	<0.2	1.45	4	<5	63	1.0	5	0.06	0.8	<1	20.4	31.1	36.8	4.43
SE5508310	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
SE5508311	<0.2	1.05	61	<5	160	1.0	5	0.07	0.6	<1	16.5	26.6	32.8	4.38
SE5508312	<0.2	2.77	41	<5	56	1.2	7	0.05	<0.5	<1	25.8	49.4	50.6	5.62
SE5508313	<0.2	1.59	6	<5	63	0.9	6	0.02	<0.5	<1	20.5	28.4	54.3	4.56
SE5508314	<0.2	0.98	3	<5	64	0.6	5	<0.01	<0.5	<1	16.1	29.1	28.1	4.62
SE5508315	<0.2	1.46	8	<5	43	0.6	5	0.01	1.0	<1	21.2	33.8	26.0	4.91
SE5508316	<0.2	1.95	4	<5	49	0.9	5	0.06	0.5	<1	18.8	36.2	28.3	5.06
SE5508317	<0.2	1.85	4	<5	75	0.6	5	0.03	1.0	<1	19.3	31.7	28.4	4.61
SE5508318	<0.2	2.09	3	<5	55	0.6	4	<0.01	1.0	<1	18.9	35.1	29.3	4.51
SE5508319	<0.2	1.75	2	<5	42	0.5	6	0.01	1.1	<1	19.2	38.0	18.1	4.62
SE5508320	<0.2	1.73	5	<5	123	1.0	5	0.05	0.5	<1	17.3	37.7	30.6	4.47
SE5508321	<0.2	1.25	19	<5	61	1.3	6	0.05	<0.5	<1	23.1	22.8	39.4	4.05
SE5508322	<0.2	1.67	8	<5	71	1.4	7	0.01	0.7	<1	24.3	28.3	42.1	4.81
SE5508323	<0.2	2.08	8	<5	47	1.0	4	0.02	<0.5	<1	14.8	35.5	39.6	4.84
SE5508324	<0.2	1.58	8	<5	43	0.8	5	0.02	<0.5	<1	14.2	30.5	31.1	4.45
SE5508325	<0.2	1.63	5	<5	68	0.9	5	0.06	0.6	<1	18.0	33.1	29.8	4.81
SE5508326	<0.2	1.54	7	<5	70	1.0	4	0.02	0.7	<1	19.0	31.3	38.3	4.46
SE5508327	<0.2	1.85	7	<5	79	1.0	6	0.03	0.6	<1	15.7	38.1	29.6	4.50
SE5508328	<0.2	1.98	5	<5	141	1.3	4	0.07	<0.5	<1	20.6	34.6	34.2	4.65
SE5508329	<0.2	0.81	59	<5	128	1.1	5	0.05	0.5	<1	17.4	23.6	33.4	4.76
SE5508330	<0.2	1.65	14	<5	43	0.6	6	0.02	0.7	<1	14.6	30.8	32.2	4.40
SE5508331	<0.2	2.19	16	<5	45	1.0	6	0.03	0.6	<1	17.9	36.9	36.9	4.75
SE5508332	<0.2	0.59	122	<5	142	1.4	6	0.05	0.6	<1	20.2	22.9	40.2	5.10
SE5508333	<0.2	0.50	140	<5	197	1.3	7	0.05	0.8	<1	22.2	20.5	42.2	4.56
SE5508334	<0.2	0.75	74	<5	244	1.3	5	0.08	<0.5	<1	19.9	23.5	42.0	4.84
SE5508335	<0.2	1.61	11	<5	248	1.4	7	0.06	0.7	<1	19.8	28.7	47.2	4.78

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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:	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
SE5508336		<0.2	2.14	14	<5	119	1.6	5	0.05	0.5	<1	20.7	36.0	55.5	4.81
SE5508337		<0.2	1.78	8	<5	81	1.3	6	0.04	0.5	<1	21.0	32.8	60.3	5.02
SE5508338		<0.2	1.85	15	<5	50	0.9	5	<0.01	1.5	<1	21.2	32.8	49.3	4.98
SE5508339		<0.2	1.04	3	<5	84	1.3	5	0.04	0.6	<1	18.9	33.7	34.0	4.59
SE5508340		<0.2	1.74	18	<5	131	1.1	4	0.10	<0.5	<1	19.0	29.8	48.6	4.19
SE5508341		<0.2	1.98	15	<5	51	0.7	3	0.03	<0.5	<1	15.4	39.3	38.6	5.37
SE5508342		<0.2	1.34	9	<5	63	0.7	5	0.02	0.5	<1	16.1	23.0	33.9	4.38
SE5508343		<0.2	1.42	8	<5	78	<0.5	6	0.12	0.5	<1	14.3	29.0	23.0	4.21
SE5508344		<0.2	1.91	6	<5	87	0.9	7	0.04	0.6	<1	22.4	34.1	66.8	4.49
SE5508345		<0.2	1.76	8	<5	129	1.0	4	0.07	<0.5	<1	17.2	29.8	38.1	4.10
SE5508346		<0.2	1.93	7	<5	95	1.0	5	0.02	<0.5	<1	21.3	33.1	49.4	4.98
SE5508347		<0.2	1.40	11	<5	70	0.6	4	0.05	<0.5	2	10.3	26.6	23.5	3.85
SE5508348		<0.2	1.29	10	<5	61	0.6	3	0.04	0.5	<1	10.9	26.3	22.4	3.77
SE5508349		2.5	1.78	20	7	94	<0.5	9	0.84	4.3	2	13.5	31.8	701	4.28
SE5508250 extra		2.4	2.00	24	8	109	<0.5	10	0.95	4.6	5	14.4	33.5	739	4.64

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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														
SE5506586	8	<1	1	0.11	5	27	0.44	924	<0.5	<0.01	26.3	474	26.0	22
SE5506587	8	<1	<1	0.11	6	26	0.43	774	<0.5	<0.01	25.7	444	24.9	23
SE5506588	8	<1	<1	0.11	5	28	0.44	765	<0.5	<0.01	27.2	364	26.9	22
SE5506589	8	<1	<1	0.09	4	25	0.40	807	<0.5	<0.01	23.6	363	29.0	24
SE5506590	11	<1	1	0.08	11	35	0.91	913	1.4	<0.01	33.9	740	24.3	36
SE5506591	12	<1	2	0.09	11	24	0.82	1020	1.0	<0.01	30.3	965	25.3	29
SE5506592	13	<1	<1	0.12	13	26	0.86	1070	0.7	0.01	32.0	1020	27.5	36
SE5506593	8	<1	2	0.11	5	7	0.21	751	1.4	<0.01	7.8	1230	16.6	39
SE5506594	8	<1	<1	0.08	11	10	0.16	317	1.3	<0.01	8.6	326	20.1	26
SE5506595	10	<1	<1	0.14	8	25	0.39	3760	0.6	0.01	29.0	828	32.9	56
SE5506596	9	<1	<1	0.10	6	25	0.37	890	<0.5	<0.01	24.3	478	31.3	22
SE5506597	10	<1	5	0.11	7	29	0.40	1020	0.9	<0.01	24.4	676	32.7	30
SE5506598	10	<1	4	0.10	6	27	0.39	999	1.0	<0.01	22.9	716	32.2	25
SE5506599	8	<1	3	0.22	8	14	1.08	613	10.8	0.09	29.4	511	255	19
SE5506600	<5	<1	<1	<0.01	2	<1	11.8	229	2.1	<0.01	<0.5	214	<0.5	14
SE5506601	8	<1	4	0.12	4	26	0.34	677	0.7	<0.01	21.7	446	29.8	20
SE5506602	8	<1	1	0.11	4	5	0.08	243	<0.5	<0.01	4.9	339	20.6	34
SE5506603	12	<1	<1	0.12	5	12	0.12	872	1.7	<0.01	7.3	385	29.6	40
SE5506604	10	<1	3	0.10	2	10	0.11	376	<0.5	<0.01	7.8	354	29.1	29
SE5506605	9	<1	2	0.09	3	5	0.10	351	<0.5	<0.01	7.8	605	16.2	20
SE5506606	11	<1	4	0.07	4	4	0.07	575	0.7	<0.01	5.8	497	23.0	22
SE5506607	10	<1	2	0.11	4	28	0.29	1690	<0.5	<0.01	20.1	980	41.7	28
SE5506608	12	<1	2	0.16	6	32	0.52	1660	<0.5	<0.01	30.9	696	41.3	34
SE5506609	8	<1	<1	0.16	6	25	0.55	664	0.9	0.01	29.6	369	23.7	33
SE5507321	10	<1	1	0.12	9	29	0.51	1140	<0.5	<0.01	26.2	550	30.2	31
SE5507322	11	<1	<1	0.14	9	23	0.45	1450	0.9	0.01	22.5	611	27.1	36
SE5507323	6	<1	1	0.06	5	19	0.25	969	1.2	<0.01	23.4	818	23.6	<10
SE5507324	9	<1	1	0.09	7	26	0.47	1120	<0.5	<0.01	23.7	663	25.2	27
SE5507325	12	<1	<1	0.13	11	19	0.63	1150	1.0	0.01	23.8	627	24.7	38
SE5507326	12	<1	2	0.11	11	27	0.78	924	1.4	0.01	30.7	644	29.7	32
SE5507327	12	<1	3	0.15	27	36	1.16	1380	0.6	0.01	45.2	1220	26.6	32
SE5507328	11	<1	3	0.12	17	36	0.89	901	1.3	0.01	34.5	905	25.9	35

Certified By:



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## Certificate of Analysis

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 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														
SE5507329	11	<1	1	0.15	10	44	0.69	1120	0.7	0.01	33.4	602	40.8	54
SE5507330	11	<1	1	0.08	12	16	0.39	883	1.7	<0.01	14.1	717	22.3	37
SE5507331	9	<1	2	0.13	8	20	0.38	1590	0.6	0.01	19.9	620	18.3	48
SE5507332	11	<1	<1	0.13	9	38	0.60	847	<0.5	<0.01	29.5	620	31.7	33
SE5507333	10	<1	1	0.10	19	36	1.04	1040	0.8	0.01	40.4	1110	22.6	24
SE5507334	11	<1	<1	0.11	20	33	0.98	942	1.1	0.01	42.6	934	18.6	34
SE5507335	10	<1	1	0.10	16	28	0.89	966	<0.5	0.01	35.8	909	23.9	20
SE5507336	9	<1	2	0.12	14	34	0.75	760	<0.5	0.01	31.7	819	24.7	41
SE5507337	10	<1	<1	0.13	8	23	0.60	1060	1.3	0.01	33.6	519	21.3	26
SE5507338	12	<1	<1	0.14	8	31	0.55	1290	1.3	0.01	32.8	575	28.5	39
SE5507339	9	<1	<1	0.11	5	25	0.43	1000	2.0	<0.01	24.8	480	21.0	32
SE5507340	10	<1	<1	0.11	5	13	0.20	1740	1.2	<0.01	15.4	795	26.9	29
SE5507341	11	<1	<1	0.08	4	12	0.15	746	<0.5	<0.01	10.5	453	20.3	28
SE5507342	7	<1	<1	0.08	6	2	0.04	373	1.0	<0.01	4.9	247	10.9	24
SE5507343	7	<1	<1	0.09	5	4	0.07	1640	2.0	<0.01	8.9	595	18.6	29
SE5507344	9	<1	<1	0.13	7	30	0.31	426	0.7	0.01	28.8	312	29.6	25
SE5507345	8	<1	<1	0.13	5	24	0.37	722	1.1	<0.01	27.8	304	26.4	25
SE5507346	9	<1	<1	0.17	6	23	0.42	596	1.9	<0.01	28.1	320	24.0	35
SE5507347	7	<1	<1	0.16	6	22	0.40	962	<0.5	<0.01	26.8	372	33.6	36
SE5507348	7	<1	<1	0.16	6	21	0.38	589	2.2	<0.01	25.1	321	24.0	31
SE5507349	9	<1	<1	0.22	9	12	1.07	603	12.1	0.10	32.8	514	261	19
SE5507350	6	<1	<1	<0.01	1	<1	11.7	237	2.3	<0.01	1.2	203	0.7	<10
SE5507351	9	<1	<1	0.08	8	21	0.32	1520	2.3	<0.01	23.6	796	29.1	26
SE5507352	8	<1	<1	0.07	7	32	0.46	1290	1.1	<0.01	30.0	548	28.7	19
SE5507353	9	<1	<1	0.06	6	36	0.52	1150	1.6	<0.01	33.2	387	31.5	18
SE5507354	8	<1	<1	0.09	4	13	0.27	1650	<0.5	0.01	20.8	695	22.7	23
SE5507355	10	<1	<1	0.08	3	40	0.78	2320	<0.5	<0.01	37.2	570	39.3	21
SE5507356	9	<1	<1	0.10	1	34	0.81	1220	1.2	<0.01	40.6	404	39.1	21
SE5507357	8	<1	<1	0.08	2	23	0.57	2540	1.1	0.01	31.9	670	18.8	17
SE5507358	9	<1	<1	0.06	2	19	0.43	1230	<0.5	<0.01	27.2	775	15.1	17
SE5507359	6	<1	<1	0.07	3	15	0.34	995	<0.5	0.01	27.3	662	13.9	17
SE5507850	8	<1	<1	<0.01	1	<1	12.0	255	1.9	<0.01	1.3	202	1.9	<10

Certified By:



**AGAT** Laboratories

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 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														
SE5507851	14	<1	<1	0.15	18	22	0.68	1270	1.4	0.01	29.2	1150	24.6	48
SE5507852	8	<1	<1	0.13	8	26	0.51	741	0.9	<0.01	27.8	502	21.8	27
SE5507853	9	<1	<1	0.11	7	25	0.49	727	1.0	<0.01	28.8	508	22.5	24
SE5507854	13	<1	<1	0.09	10	18	0.61	1320	1.2	<0.01	26.8	696	21.2	36
SE5507855	9	<1	<1	0.08	6	18	0.30	1060	2.2	<0.01	23.2	721	42.9	23
SE5507856	10	<1	<1	0.10	13	29	0.66	1280	1.2	<0.01	36.4	736	32.3	23
SE5507857	14	<1	<1	0.10	17	32	0.82	1020	1.4	0.01	29.6	842	28.4	36
SE5507858	9	<1	<1	0.08	10	3	0.10	423	1.3	<0.01	6.9	740	21.8	27
SE5507859	12	<1	<1	0.17	10	27	0.43	294	1.2	0.01	21.1	736	33.0	54
SE5507860	12	<1	<1	0.13	12	24	0.52	828	1.0	0.01	25.6	560	24.1	49
SE5507861	22	<1	<1	0.23	58	47	3.25	1840	1.7	0.03	139	2830	10.0	63
SE5507862	23	<1	<1	0.14	64	82	4.89	2500	2.3	0.01	157	2620	10.7	42
SE5507863	19	<1	<1	0.35	66	44	2.51	1550	2.6	0.02	86.2	2210	17.5	80
SE5507864	13	<1	<1	0.26	52	31	1.69	1090	1.6	0.01	62.3	1520	27.7	51
SE5507865	12	<1	<1	0.12	5	14	0.16	939	1.3	<0.01	11.0	685	15.2	47
SE5507866	6	<1	<1	0.13	3	24	0.34	566	1.1	<0.01	22.7	319	17.2	20
SE5507867	11	<1	<1	0.12	10	28	0.45	1680	1.5	0.01	30.7	768	48.0	41
SE5507868	8	<1	<1	0.07	5	20	0.37	1140	1.6	<0.01	27.2	544	29.7	22
SE5507869	8	<1	<1	0.07	4	22	0.28	1510	<0.5	<0.01	23.9	542	36.4	26
SE5507870	11	<1	<1	0.06	5	8	0.15	1290	2.2	<0.01	11.0	714	15.8	22
SE5507871	10	<1	<1	0.07	4	25	0.44	1100	0.7	<0.01	25.9	586	37.6	22
SE5507872	10	<1	<1	0.08	3	12	0.30	770	<0.5	<0.01	20.4	431	18.1	22
SE5507873	5	<1	<1	0.06	<1	10	0.37	781	0.7	<0.01	25.8	502	24.5	15
SE5507874	7	<1	<1	0.06	1	15	0.34	1960	0.7	<0.01	35.4	301	49.7	15
SE5507897	6	<1	<1	0.05	1	8	0.20	823	0.5	<0.01	16.4	317	23.9	18
SE5507898	8	<1	<1	0.06	2	11	0.26	1190	<0.5	<0.01	22.0	451	31.7	20
SE5507899	9	<1	<1	0.08	3	27	0.55	1110	2.0	0.01	29.8	609	68.6	20
SE5507900	8	<1	<1	0.09	3	28	0.54	1230	<0.5	0.01	34.3	584	61.9	26
SE5507901	11	<1	<1	0.07	2	27	0.53	1570	<0.5	0.01	27.7	565	37.2	25
SE5507902	10	<1	<1	0.06	2	38	0.77	2020	2.5	<0.01	37.1	726	64.9	12
SE5507903	10	<1	<1	0.06	2	42	0.79	1940	1.3	<0.01	35.7	681	35.8	15
SE5507904	10	<1	<1	0.05	2	24	0.45	1300	<0.5	<0.01	22.2	1010	24.2	15

Certified By:



# Certificate of Analysis

AGAT WORK ORDER: 12Y616906

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														
SE5507905	6	<1	<1	0.06	<1	6	0.16	570	<0.5	<0.01	17.0	262	17.7	18
SE5507906	5	<1	<1	0.08	1	8	0.24	670	<0.5	<0.01	20.3	332	17.9	22
SE5507907	<5	<1	<1	0.09	1	10	0.35	1020	<0.5	<0.01	25.0	362	23.1	19
SE5507908	8	<1	<1	0.07	2	19	0.44	653	<0.5	<0.01	25.1	645	17.8	22
SE5507909	9	<1	<1	0.07	7	20	0.36	1610	1.2	<0.01	22.9	1090	29.1	23
SE5507910	6	<1	<1	0.10	17	20	0.32	392	1.3	<0.01	21.0	1170	25.5	45
SE5507911	<5	<1	<1	0.11	26	6	0.11	501	0.6	<0.01	25.9	201	30.4	24
SE5507912	5	<1	<1	0.09	19	9	0.28	524	0.9	<0.01	26.1	456	39.5	21
SE5507913	8	<1	<1	0.08	13	13	0.42	413	1.1	<0.01	21.6	1230	49.1	24
SE5507914	7	<1	<1	0.12	15	13	0.42	725	1.8	<0.01	36.5	838	32.3	32
SE5507915	<5	<1	<1	0.05	14	7	0.18	438	0.9	<0.01	23.2	681	26.1	14
SE5507916	5	<1	<1	0.06	20	9	0.25	432	1.5	<0.01	31.4	2000	22.2	15
SE5507917	<5	<1	<1	0.07	20	8	0.25	1080	1.4	<0.01	34.8	2260	75.8	19
SE5507918	<5	<1	<1	0.06	39	6	0.20	356	1.4	<0.01	39.3	307	31.3	16
SE5507919	<5	<1	<1	0.07	8	11	0.09	521	0.7	<0.01	11.2	367	14.7	18
SE5507920	<5	<1	<1	0.10	12	12	0.19	600	1.5	<0.01	24.4	939	40.5	28
SE5507921	6	<1	<1	0.15	32	6	0.15	401	1.0	<0.01	9.3	532	19.1	29
SE5507922	6	<1	<1	0.10	13	19	0.26	746	1.2	<0.01	22.3	854	22.5	30
SE5507923	6	<1	<1	0.13	12	6	0.08	916	1.4	<0.01	17.1	1010	19.8	42
SE5507924	5	<1	<1	0.06	13	2	0.05	448	1.1	<0.01	13.0	440	14.4	22
SE5507925	<5	<1	<1	0.06	15	3	0.06	217	<0.5	<0.01	17.2	362	14.9	19
SE5507926	<5	<1	<1	0.08	9	5	0.09	954	0.8	<0.01	17.7	722	25.3	18
SE5507927	<5	<1	<1	0.11	11	12	0.15	948	0.8	<0.01	28.0	745	28.0	22
SE5507928	6	<1	<1	0.06	15	6	1.01	1810	1.5	<0.01	13.9	1300	76.4	21
SE5507929	6	<1	<1	0.07	12	5	1.38	1170	1.6	<0.01	20.9	779	57.7	17
SE5507930	5	<1	<1	0.09	20	9	0.29	546	1.1	<0.01	25.1	720	20.4	19
SE5507931	<5	<1	<1	0.11	15	9	0.18	594	2.0	<0.01	21.6	1570	48.5	22
SE5507932	6	<1	<1	0.10	24	11	0.37	858	1.7	<0.01	24.0	1040	40.9	28
SE5507933	9	<1	<1	0.08	16	10	3.72	1510	1.4	0.01	22.4	1450	50.5	27
SE5507934	<5	<1	<1	0.15	21	11	0.25	647	1.5	0.01	32.1	1970	44.1	27
SE5507935	7	4	<1	0.05	9	8	6.27	760	2.6	0.01	13.5	1690	50.7	21
SE5507936	<5	<1	<1	0.08	8	6	0.15	686	<0.5	<0.01	17.6	775	23.7	26

Certified By:



# Certificate of Analysis

AGAT WORK ORDER: 12Y616906

PROJECT NO:

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

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: 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														
SE5507937	8	<1	<1	0.12	14	15	0.29	663	1.8	<0.01	19.1	578	20.1	31
SE5507938	<5	<1	<1	0.09	9	9	0.09	686	<0.5	<0.01	26.8	692	69.0	20
SE5507939	6	<1	<1	0.15	19	11	0.21	736	0.8	<0.01	25.0	645	21.2	37
SE5507940	<5	<1	<1	0.13	21	9	0.16	476	0.7	<0.01	25.4	325	20.1	25
SE5507941	5	<1	<1	0.27	29	9	0.13	414	0.9	<0.01	16.9	796	15.9	59
SE5507942	<5	<1	<1	0.21	42	11	0.12	453	0.8	<0.01	27.2	341	22.6	37
SE5507943	<5	<1	<1	0.09	13	7	0.14	1780	1.9	<0.01	16.5	447	17.1	23
SE5507944	<5	<1	<1	0.19	33	9	0.13	333	1.8	<0.01	25.0	437	24.0	35
SE5507945	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
SE5507946	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
SE5507947	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
SE5507948	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
SE5507949	11	<1	<1	0.24	10	13	1.17	657	12.1	0.10	33.6	511	263	21
SE5507950	6	<1	<1	<0.01	1	<1	11.9	250	2.2	<0.01	1.3	219	1.6	<10
SE5507951	7	<1	<1	0.05	7	25	0.46	1100	2.0	<0.01	33.8	375	33.0	13
SE5507952	9	<1	<1	0.11	7	26	0.41	1870	1.9	<0.01	24.9	903	36.6	25
SE5507953	8	<1	<1	0.10	10	24	0.41	1420	2.0	<0.01	33.9	605	32.1	21
SE5507954	8	<1	<1	0.06	5	35	0.58	1180	2.7	<0.01	37.5	541	27.7	16
SE5507955	8	<1	<1	0.09	7	33	0.60	1010	2.1	<0.01	37.0	370	28.8	19
SE5507956	9	<1	3	0.11	7	25	0.47	1920	1.3	<0.01	23.1	1310	33.5	22
SE5507957	10	<1	5	0.07	5	45	0.63	1090	<0.5	<0.01	35.9	416	35.8	13
SE5507958	9	<1	<1	0.12	6	37	0.59	1580	1.3	<0.01	39.4	546	42.2	27
SE5507959	10	<1	<1	0.09	4	14	0.24	2970	<0.5	<0.01	18.9	1210	43.2	25
SE5507960	<5	<1	<1	0.08	4	16	0.19	1330	1.0	<0.01	25.5	435	33.8	14
SE5507961	<5	<1	<1	0.06	3	19	0.28	919	1.8	<0.01	29.0	266	25.3	10
SE5507962	6	<1	1	0.07	4	24	0.34	961	<0.5	<0.01	30.9	427	29.2	12
SE5507963	8	<1	3	0.06	6	26	0.44	1290	0.8	<0.01	28.1	588	31.8	19
SE5507964	11	<1	<1	0.15	7	17	0.29	3250	0.9	<0.01	22.3	834	33.7	50
SE5507965	11	<1	<1	0.17	14	21	0.47	602	<0.5	0.01	24.5	508	17.7	43
SE5507966	7	<1	<1	0.08	5	27	0.48	1200	0.8	<0.01	32.5	593	26.9	19
SE5507967	8	<1	<1	0.09	9	27	0.51	707	<0.5	<0.01	32.7	491	24.6	19
SE5507968	8	<1	<1	0.09	6	31	0.57	1300	1.7	<0.01	39.3	555	35.3	14

Certified By:





# Certificate of Analysis

AGAT WORK ORDER: 12Y616906

PROJECT NO:

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

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 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														
SE5507969	9	<1	3	0.07	7	23	0.45	864	1.7	<0.01	25.7	600	26.7	21
SE5507970	8	<1	2	0.07	3	29	0.50	776	1.1	<0.01	37.1	305	30.8	16
SE5507971	10	<1	<1	0.09	4	32	0.57	1040	2.3	<0.01	37.9	440	30.5	17
SE5508010	11	<1	<1	0.08	6	37	0.57	1570	<0.5	<0.01	33.5	377	30.5	22
SE5508011	10	<1	<1	0.11	9	33	0.57	1640	1.4	0.01	31.8	745	43.4	27
SE5508012	8	<1	<1	0.09	4	21	0.27	1520	1.8	0.01	15.5	706	42.0	24
SE5508013	11	<1	<1	0.08	6	19	0.26	1470	1.3	<0.01	15.8	735	23.4	26
SE5508014	10	<1	<1	0.07	4	30	0.50	2060	<0.5	<0.01	30.3	707	35.1	20
SE5508015	10	<1	<1	0.06	5	22	0.29	920	0.7	<0.01	19.3	771	26.3	19
SE5508016	11	<1	<1	0.09	8	21	0.40	775	1.5	<0.01	23.0	702	24.0	28
SE5508017	8	<1	<1	0.06	2	16	0.34	755	<0.5	<0.01	26.3	339	21.4	18
SE5508018	<5	<1	<1	0.07	1	7	0.23	699	<0.5	<0.01	20.8	303	23.3	16
SE5508019	<5	<1	<1	0.07	7	7	0.12	1170	0.5	<0.01	13.3	182	19.3	11
SE5508020	<5	<1	<1	0.15	12	9	0.11	710	0.5	<0.01	18.4	147	18.4	16
SE5508021	<5	<1	<1	0.12	11	15	0.32	635	<0.5	<0.01	23.6	229	15.9	12
SE5508022	9	<1	<1	0.21	5	36	0.65	802	<0.5	0.04	30.9	180	16.1	25
SE5508023	7	<1	<1	0.16	4	20	0.34	679	<0.5	0.04	28.0	268	22.9	20
SE5508024	13	<1	<1	0.19	4	56	1.04	913	<0.5	0.05	39.6	166	17.5	21
SE5508025	7	<1	<1	0.24	10	27	0.60	737	0.6	0.01	33.0	241	18.4	30
SE5508026	7	<1	<1	0.29	10	25	0.64	693	1.2	0.02	29.2	227	19.5	33
SE5508027	6	<1	<1	0.22	8	28	0.36	742	1.0	0.01	27.7	542	28.2	42
SE5508028	11	<1	<1	0.18	2	42	0.81	1170	1.1	0.02	35.9	224	14.6	22
SE5508029	7	<1	<1	0.15	3	33	0.59	1170	<0.5	0.02	28.4	222	13.6	17
SE5508030	6	<1	<1	0.15	<1	12	0.36	869	<0.5	0.02	30.9	97	10.9	21
SE5508031	13	<1	<1	0.21	3	59	1.00	729	1.0	0.03	38.4	182	8.4	24
SE5508032	10	<1	<1	0.12	<1	50	0.77	896	<0.5	0.01	29.9	191	14.3	15
SE5508033	7	<1	<1	0.07	2	20	0.39	966	<0.5	<0.01	24.4	212	11.1	12
SE5508034	10	<1	<1	0.22	2	37	0.58	673	2.3	0.02	34.6	197	15.6	22
SE5508035	9	<1	<1	0.21	3	31	0.60	1410	<0.5	0.02	36.8	248	16.2	24
SE5508036	6	<1	<1	0.09	2	27	0.48	645	<0.5	<0.01	30.2	183	16.7	12
SE5508037	6	<1	<1	0.17	2	24	0.43	923	1.6	0.02	32.0	195	12.5	19
SE5508038	8	<1	<1	0.20	3	31	0.52	633	<0.5	0.02	38.4	231	18.3	23

Certified By:



# AGAT Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y616906

PROJECT NO:

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

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 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														
SE5508039	6	<1	<1	0.18	3	34	0.58	1120	0.9	0.02	34.1	249	19.7	18
SE5508041	<5	<1	<1	0.19	8	15	0.32	923	0.7	0.02	28.0	206	14.0	20
SE5508042	6	<1	<1	0.18	7	21	0.36	825	2.2	0.02	28.4	359	15.0	25
SE5508043	9	<1	<1	0.33	4	36	0.53	1090	1.2	0.02	36.8	693	23.5	63
SE5508044	7	<1	<1	0.16	4	22	0.37	879	0.9	0.01	32.8	357	20.2	26
SE5508045	6	<1	<1	0.35	19	19	0.25	532	1.2	0.01	26.2	317	19.9	38
SE5508046	6	<1	<1	0.16	11	14	0.24	663	0.9	<0.01	26.3	884	19.2	31
SE5508047	6	<1	<1	0.10	1	21	0.37	827	<0.5	0.02	26.4	241	12.2	13
SE5508048	9	<1	<1	0.17	1	27	0.48	853	1.1	0.03	25.5	253	10.1	19
SE5508049	10	<1	<1	0.21	9	12	1.04	601	11.7	0.08	32.4	462	258	17
SE5508050	6	<1	<1	0.01	1	<1	13.7	238	1.4	<0.01	1.3	163	1.5	<10
SE5508051	10	<1	<1	0.17	1	32	0.72	1080	1.7	0.03	31.0	222	9.9	19
SE5508052	9	<1	<1	0.21	2	28	0.81	614	<0.5	0.04	40.1	196	12.9	26
SE5508053	8	<1	<1	0.16	1	22	0.78	518	<0.5	0.03	38.3	229	14.1	19
SE5508054	10	<1	3	0.16	2	42	0.72	904	1.4	0.02	38.2	220	22.2	19
SE5508055	<5	<1	5	0.24	13	12	0.18	685	1.2	<0.01	24.5	1020	30.1	25
SE5508056	<5	<1	<1	0.14	18	8	0.15	886	0.7	<0.01	16.6	349	18.1	19
SE5508057	<5	<1	1	0.25	17	6	0.04	898	1.1	<0.01	11.7	387	17.7	20
SE5508058	<5	<1	5	0.21	24	6	0.07	681	1.1	<0.01	15.9	339	12.3	28
SE5508059	6	<1	<1	0.26	13	15	0.17	1210	1.8	<0.01	17.0	636	26.7	38
SE5508210	11	<1	5	0.07	14	36	1.21	950	0.8	<0.01	44.0	885	23.4	22
SE5508211	14	<1	<1	0.12	20	32	1.34	1340	1.8	0.02	36.9	1380	26.7	35
SE5508212	14	<1	<1	0.14	23	43	1.68	1090	<0.5	0.02	50.5	1430	22.8	31
SE5508213	11	<1	2	0.15	10	42	0.80	854	<0.5	0.01	35.3	431	23.6	31
SE5508214	8	<1	1	0.16	5	26	0.41	705	<0.5	<0.01	22.7	541	23.5	22
SE5508215	10	<1	<1	0.18	14	38	0.92	975	<0.5	0.02	33.4	799	26.3	42
SE5508216	13	<1	<1	0.15	11	18	0.86	936	1.0	0.01	30.3	676	32.4	41
SE5508217	13	<1	<1	0.25	16	19	0.70	1330	1.2	0.02	27.4	940	24.1	57
SE5508218	11	<1	<1	0.11	15	27	0.94	1100	<0.5	0.01	34.1	851	25.0	27
SE5508219	10	<1	<1	0.12	8	31	0.74	805	1.0	0.01	33.7	721	23.7	25
SE5508220	23	<1	<1	0.39	77	45	3.67	1540	2.3	0.03	121	2560	24.5	111
SE5508221	13	<1	<1	0.23	36	27	1.99	780	3.2	0.02	74.4	2100	14.8	59

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# AGAT Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y616906

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														
SE5508222	11	<1	<1	0.09	2	45	0.87	829	<0.5	0.01	30.0	246	11.1	14
SE5508223	10	<1	<1	0.21	5	45	0.78	969	1.9	0.03	37.0	316	28.7	34
SE5508224	11	<1	<1	0.13	3	29	0.60	1030	0.8	0.02	24.3	349	24.7	22
SE5508225	9	<1	5	0.12	2	44	0.78	1610	<0.5	0.02	36.7	311	37.9	14
SE5508226	8	<1	<1	0.08	2	26	0.50	871	<0.5	0.01	35.8	187	20.3	<10
SE5508227	7	<1	<1	0.15	3	30	0.53	648	0.6	0.02	32.5	198	19.6	17
SE5508228	6	<1	<1	0.09	2	27	0.54	791	1.0	0.01	36.4	212	22.4	11
SE5508229	6	<1	2	0.11	2	16	0.22	922	<0.5	0.01	23.1	318	24.6	14
SE5508230	7	<1	3	0.16	2	22	0.22	1430	<0.5	0.02	27.1	332	26.9	20
SE5508231	7	<1	4	0.13	2	33	0.63	928	<0.5	0.02	33.4	227	24.2	17
SE5508232	9	<1	3	0.13	2	39	0.81	959	<0.5	0.02	33.5	314	35.9	26
SE5508233	9	<1	1	0.08	1	50	0.97	698	<0.5	0.01	37.7	263	21.6	14
SE5508234	9	<1	2	0.13	2	30	0.58	1210	<0.5	0.02	30.0	215	23.6	20
SE5508235	11	<1	2	0.10	2	40	0.75	962	<0.5	0.01	32.0	225	23.8	15
SE5508236	8	<1	<1	0.12	2	41	0.79	1050	<0.5	0.02	36.2	261	25.6	23
SE5508237	9	<1	<1	0.18	1	22	0.63	481	<0.5	0.03	30.5	161	19.3	27
SE5508238	9	<1	<1	0.22	<1	36	0.88	914	1.2	0.04	36.3	226	19.9	28
SE5508239	8	<1	<1	0.09	2	35	0.70	1150	1.0	0.01	36.2	204	21.4	11
SE5508240	7	<1	3	0.11	1	38	0.76	942	<0.5	0.01	34.9	220	24.3	12
SE5508241	10	<1	5	0.10	2	38	0.74	648	<0.5	0.02	35.0	185	18.6	16
SE5508242	7	<1	2	0.18	<1	19	0.55	508	<0.5	0.03	30.1	134	20.0	24
SE5508243	6	<1	2	0.23	6	32	0.24	373	<0.5	0.01	25.8	321	20.9	28
SE5508244	<5	<1	<1	0.09	4	7	0.09	408	1.6	<0.01	10.7	487	15.1	22
SE5508245	<5	<1	2	0.09	8	13	0.14	615	0.7	<0.01	21.0	358	27.5	12
SE5508246	6	<1	3	0.10	9	21	0.23	657	1.1	<0.01	18.2	500	17.9	19
SE5508247	5	<1	<1	0.21	9	23	0.32	551	1.3	0.01	27.2	886	27.2	30
SE5508248	6	<1	3	0.11	12	25	0.47	538	1.9	<0.01	30.9	975	21.3	23
SE5508249	9	<1	1	0.21	7	35	0.41	437	1.2	<0.01	25.7	359	18.4	29
SE5508251	<5	<1	4	0.17	10	21	0.24	563	2.0	<0.01	18.7	620	23.5	28
SE5508252	<5	<1	<1	0.18	7	19	0.22	399	0.7	<0.01	31.2	275	21.4	25
SE5508253	<5	<1	<1	0.07	5	6	0.10	264	0.7	<0.01	6.7	1250	18.8	14
SE5508254	5	<1	<1	0.19	9	22	0.21	191	0.7	<0.01	17.5	628	24.3	27

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## Certificate of Analysis

AGAT WORK ORDER: 12Y616906

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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														
SE5508255	6	<1	<1	0.20	8	28	0.25	419	<0.5	<0.01	24.4	739	20.7	31
SE5508256	6	<1	3	0.10	14	20	0.27	341	1.3	<0.01	23.2	575	26.0	19
SE5508257	7	<1	<1	0.23	11	24	0.29	465	0.6	<0.01	21.9	528	21.1	29
SE5508258	6	<1	<1	0.19	9	24	0.18	580	0.6	<0.01	20.7	215	20.5	21
SE5508259	5	<1	<1	0.09	8	15	0.15	847	<0.5	<0.01	17.7	483	24.0	18
SE5508260	8	<1	3	0.09	<1	30	0.66	821	<0.5	0.01	36.3	153	10.1	12
SE5508310	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
SE5508311	8	<1	4	0.11	3	19	0.31	711	1.2	0.01	28.5	213	23.4	19
SE5508312	13	<1	<1	0.13	3	64	1.02	1080	0.7	0.02	51.2	223	42.5	17
SE5508313	8	<1	3	0.07	<1	38	0.71	765	1.0	<0.01	40.2	189	18.3	<10
SE5508314	7	<1	4	0.22	<1	14	0.20	740	0.5	0.03	21.2	133	12.5	25
SE5508315	7	<1	<1	0.11	<1	28	0.70	625	1.2	0.01	34.9	126	18.6	16
SE5508316	9	<1	2	0.11	<1	42	0.94	555	0.5	0.01	40.9	189	22.3	15
SE5508317	9	<1	3	0.07	1	37	0.73	1970	<0.5	<0.01	30.9	316	31.5	13
SE5508318	9	<1	<1	0.16	1	36	0.76	762	0.7	0.03	31.8	190	19.7	25
SE5508319	8	<1	4	0.13	1	35	0.79	511	1.7	0.02	35.3	142	19.4	22
SE5508320	8	<1	5	0.20	2	31	0.69	850	<0.5	0.03	39.8	180	21.9	28
SE5508321	7	<1	3	0.11	6	22	0.39	414	4.0	0.02	33.5	112	227	12
SE5508322	8	<1	<1	0.16	6	29	0.44	1120	1.1	0.02	34.6	208	31.1	24
SE5508323	8	<1	<1	0.11	6	46	0.71	704	<0.5	0.01	37.3	164	16.0	17
SE5508324	7	<1	<1	0.15	4	27	0.50	611	<0.5	0.02	29.1	280	21.2	20
SE5508325	8	<1	<1	0.09	2	32	0.60	1370	1.3	0.01	31.6	229	28.6	19
SE5508326	8	<1	<1	0.10	3	29	0.54	719	<0.5	0.01	31.4	172	24.9	18
SE5508327	9	<1	4	0.14	3	37	0.72	818	0.8	0.02	33.7	206	26.6	21
SE5508328	8	<1	<1	0.15	4	39	0.70	1220	1.2	0.02	36.1	242	29.9	26
SE5508329	<5	<1	3	0.13	4	16	0.27	553	0.6	0.02	35.4	156	15.7	16
SE5508330	10	<1	<1	0.09	2	35	0.60	1510	<0.5	0.02	29.7	302	25.1	12
SE5508331	9	<1	<1	0.08	3	47	0.80	888	<0.5	0.01	38.2	264	26.8	13
SE5508332	5	<1	<1	0.10	4	11	0.22	644	<0.5	<0.01	39.7	181	17.9	13
SE5508333	5	<1	<1	0.08	4	8	0.19	677	0.9	<0.01	38.0	169	16.7	12
SE5508334	<5	<1	<1	0.10	3	14	0.25	805	0.8	<0.01	37.4	219	18.2	16
SE5508335	9	<1	<1	0.09	5	32	0.49	1030	0.7	<0.01	36.4	335	28.9	18

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**AGAT** Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y616906

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

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 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														
SE5508336	10	<1	6	0.10	5	37	0.73	1280	0.6	0.01	33.4	561	31.4	23
SE5508337	9	<1	1	0.07	3	39	0.74	871	<0.5	<0.01	38.8	277	30.1	11
SE5508338	10	<1	<1	0.06	2	37	0.62	859	1.2	<0.01	33.1	341	27.9	13
SE5508339	7	<1	<1	0.06	<1	17	0.37	841	<0.5	<0.01	24.2	432	27.3	14
SE5508340	9	<1	2	0.08	4	35	0.63	898	1.1	<0.01	32.5	343	28.8	16
SE5508341	9	<1	5	0.06	2	24	0.44	1130	1.0	<0.01	24.2	918	39.2	16
SE5508342	9	<1	<1	0.05	2	18	0.31	1060	0.9	<0.01	20.0	666	24.7	14
SE5508343	11	<1	2	0.06	3	26	0.53	768	0.6	<0.01	22.9	260	19.9	19
SE5508344	10	<1	1	0.06	1	44	0.85	1000	<0.5	<0.01	37.1	218	29.5	12
SE5508345	10	<1	<1	0.08	3	33	0.55	738	0.5	<0.01	26.9	462	26.2	21
SE5508346	9	<1	1	0.08	2	39	0.69	987	1.1	<0.01	33.7	284	32.7	14
SE5508347	9	<1	<1	0.06	7	18	0.35	738	1.7	<0.01	18.6	580	22.3	19
SE5508348	8	<1	4	0.06	6	16	0.34	749	2.1	<0.01	19.2	541	22.6	18
SE5508349	8	<1	1	0.22	8	13	1.09	612	11.8	0.09	28.5	535	253	19
SE5508250 extra	7	<1	<1	0.26	9	15	1.18	616	11.9	0.13	29.7	557	259	20

Certified By:



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AGAT WORK ORDER: 12Y616906

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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														
SE5506586	0.028	<1	3.8	<10	<5	12.6	<10	<10	<5	0.02	0.11	<5	32.6	<1
SE5506587	0.023	<1	3.5	<10	<5	13.7	<10	<10	<5	0.02	0.09	<5	32.6	<1
SE5506588	0.018	<1	4.1	<10	<5	10.7	<10	<10	<5	<0.01	0.09	<5	29.9	<1
SE5506589	0.020	<1	3.9	<10	<5	9.9	<10	<10	<5	<0.01	0.08	<5	27.6	<1
SE5506590	0.025	<1	6.4	<10	<5	27.9	<10	<10	<5	0.36	0.10	<5	106	<1
SE5506591	0.026	<1	5.3	<10	<5	29.1	<10	<10	<5	0.37	0.10	<5	112	<1
SE5506592	0.027	<1	5.5	<10	<5	33.8	<10	<10	<5	0.42	0.11	<5	117	<1
SE5506593	0.038	<1	2.0	<10	<5	15.0	<10	<10	<5	0.05	0.09	<5	53.7	<1
SE5506594	0.010	<1	2.4	<10	<5	16.2	<10	<10	<5	0.07	0.19	<5	66.5	<1
SE5506595	0.057	<1	5.4	<10	<5	49.2	<10	<10	<5	<0.01	0.19	9	32.6	<1
SE5506596	0.022	<1	4.1	<10	<5	10.5	<10	<10	<5	0.02	0.09	<5	33.6	<1
SE5506597	0.020	<1	4.0	<10	<5	15.2	<10	<10	<5	0.02	0.09	<5	40.5	<1
SE5506598	0.022	<1	3.7	<10	<5	15.8	<10	<10	<5	0.03	0.09	<5	40.0	<1
SE5506599	1.07	2	6.3	<10	<5	27.8	<10	<10	<5	0.12	0.60	<5	64.4	<1
SE5506600	0.215	7	<0.5	<10	<5	56.7	<10	<10	<5	<0.01	<0.01	<5	14.0	<1
SE5506601	0.039	<1	3.9	<10	<5	13.1	<10	<10	<5	<0.01	0.11	<5	21.9	<1
SE5506602	0.012	<1	2.0	<10	<5	6.2	<10	<10	<5	<0.01	0.12	<5	32.4	<1
SE5506603	0.012	<1	2.6	<10	<5	5.4	<10	<10	5	<0.01	0.17	<5	40.4	<1
SE5506604	0.015	<1	2.5	13	<5	6.0	<10	<10	5	<0.01	0.12	<5	32.4	<1
SE5506605	0.043	<1	1.8	17	<5	4.6	<10	<10	<5	<0.01	0.10	<5	35.0	<1
SE5506606	0.018	<1	1.8	13	<5	2.8	<10	<10	<5	0.02	0.11	<5	51.7	<1
SE5506607	0.034	<1	4.3	<10	<5	4.9	<10	<10	<5	<0.01	0.15	<5	32.7	<1
SE5506608	0.022	<1	5.1	<10	<5	13.5	<10	<10	<5	0.02	0.14	<5	45.0	<1
SE5506609	0.015	<1	5.7	<10	<5	29.6	<10	<10	<5	0.03	0.12	<5	42.0	<1
SE5507321	0.026	<1	4.2	<10	<5	21.1	<10	<10	<5	0.09	0.11	<5	58.9	<1
SE5507322	0.037	<1	3.8	<10	<5	23.3	<10	<10	<5	0.13	0.12	<5	73.0	<1
SE5507323	0.016	<1	2.9	<10	<5	8.5	<10	<10	<5	<0.01	0.05	<5	23.5	<1
SE5507324	0.032	<1	4.6	<10	<5	29.4	<10	<10	<5	0.03	0.09	<5	41.9	<1
SE5507325	0.029	<1	3.9	<10	<5	36.4	<10	<10	<5	0.18	0.15	<5	89.6	<1
SE5507326	0.018	<1	4.9	<10	<5	20.8	<10	<10	<5	0.24	0.13	<5	93.0	<1
SE5507327	0.016	<1	11.9	<10	<5	75.8	<10	<10	<5	0.52	0.10	<5	109	<1
SE5507328	0.021	<1	6.4	<10	<5	35.5	<10	<10	<5	0.27	0.15	<5	94.5	<1

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:	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														
SE5507329	0.031	<1	7.9	<10	<5	29.8	<10	<10	<5	0.04	0.18	<5	56.8	<1
SE5507330	0.015	<1	3.5	<10	<5	15.7	<10	<10	<5	0.18	0.14	<5	96.8	<1
SE5507331	0.039	<1	3.0	<10	<5	50.7	<10	<10	<5	0.05	0.10	<5	45.0	<1
SE5507332	0.022	<1	4.4	<10	<5	30.3	<10	<10	<5	0.17	0.11	<5	75.7	<1
SE5507333	0.024	<1	10.7	<10	<5	84.5	<10	<10	<5	0.45	0.07	<5	91.2	<1
SE5507334	0.033	1	6.7	<10	<5	85.5	<10	<10	<5	0.37	1.13	<5	80.3	<1
SE5507335	0.014	<1	9.4	<10	<5	67.3	<10	<10	5	0.32	0.06	<5	73.1	<1
SE5507336	0.070	<1	7.2	<10	<5	90.7	<10	<10	<5	0.18	0.09	<5	62.7	<1
SE5507337	0.014	1	5.1	<10	<5	50.0	<10	<10	<5	0.06	0.10	<5	42.4	2
SE5507338	0.023	<1	5.2	<10	<5	27.2	<10	<10	6	0.03	0.13	<5	46.8	2
SE5507339	0.010	2	4.0	23	<5	12.2	<10	<10	<5	0.02	0.11	<5	42.6	1
SE5507340	0.043	2	2.2	12	<5	17.0	<10	<10	<5	0.02	0.12	<5	33.8	2
SE5507341	0.017	2	3.0	12	<5	12.7	<10	<10	<5	<0.01	0.12	<5	41.6	2
SE5507342	0.009	<1	1.5	<10	<5	7.5	<10	<10	<5	0.01	0.16	<5	52.3	1
SE5507343	0.036	<1	1.6	<10	<5	10.0	<10	<10	<5	0.01	0.12	<5	44.1	2
SE5507344	0.035	1	3.8	<10	<5	28.1	<10	<10	7	<0.01	0.13	<5	24.4	1
SE5507345	0.016	<1	3.4	<10	<5	18.6	<10	<10	6	<0.01	0.12	<5	19.7	1
SE5507346	0.017	<1	4.2	<10	<5	23.7	<10	<10	<5	<0.01	0.14	<5	21.3	1
SE5507347	0.024	1	4.4	<10	<5	25.2	<10	<10	7	<0.01	0.15	<5	22.6	1
SE5507348	0.017	1	3.7	<10	<5	20.6	<10	<10	6	<0.01	0.13	<5	20.3	1
SE5507349	1.10	6	4.9	11	<5	36.8	<10	<10	<5	0.14	0.60	<5	62.0	<1
SE5507350	0.014	<1	<0.5	<10	<5	33.9	<10	<10	<5	<0.01	<0.01	10	4.7	<1
SE5507351	0.036	4	2.6	35	<5	13.6	<10	<10	<5	0.02	0.10	<5	39.8	2
SE5507352	0.029	2	3.3	<10	<5	14.7	<10	<10	<5	0.02	0.09	<5	34.1	2
SE5507353	0.016	2	3.8	<10	<5	13.5	<10	<10	<5	0.01	0.08	<5	29.5	2
SE5507354	0.034	<1	3.7	<10	<5	11.4	<10	<10	<5	0.01	0.08	<5	33.0	1
SE5507355	0.018	3	4.9	<10	<5	12.7	<10	<10	<5	0.01	0.10	<5	31.5	1
SE5507356	0.030	<1	5.7	<10	<5	44.3	<10	<10	6	0.02	0.09	<5	29.9	2
SE5507357	0.047	1	3.7	<10	<5	11.3	<10	<10	<5	0.02	0.08	<5	27.8	1
SE5507358	0.042	1	2.4	<10	<5	9.7	<10	<10	<5	0.01	0.09	<5	33.4	2
SE5507359	0.048	3	3.4	<10	<5	11.5	<10	<10	<5	0.01	0.10	<5	31.2	1
SE5507850	0.018	2	<0.5	<10	<5	32.7	<10	<10	<5	<0.01	<0.01	11	4.5	1

Certified By:



# Certificate of Analysis

AGAT WORK ORDER: 12Y616906

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														
SE5507851	0.028	6	5.2	12	<5	43.3	<10	<10	<5	0.40	0.13	<5	115	2
SE5507852	0.028	2	3.8	<10	<5	29.2	<10	<10	<5	0.03	0.10	<5	33.8	1
SE5507853	0.029	<1	3.7	<10	<5	29.5	<10	<10	<5	0.03	0.09	<5	32.7	1
SE5507854	0.030	1	4.0	<10	<5	40.5	<10	<10	<5	0.14	0.13	<5	84.9	2
SE5507855	0.026	2	3.3	12	<5	16.2	<10	<10	<5	0.03	0.11	<5	43.3	2
SE5507856	0.015	3	5.9	<10	<5	40.3	<10	<10	<5	0.18	0.09	<5	56.1	1
SE5507857	0.016	4	5.3	<10	<5	35.2	<10	<10	<5	0.38	0.16	<5	113	3
SE5507858	0.029	3	1.4	<10	<5	17.2	<10	<10	<5	0.16	0.16	<5	96.1	2
SE5507859	0.030	2	4.1	14	<5	30.7	<10	<10	<5	0.04	0.20	<5	59.9	2
SE5507860	0.016	3	4.8	<10	<5	24.8	<10	<10	<5	0.11	0.18	<5	71.4	2
SE5507861	0.032	8	11.7	11	<5	139	<10	<10	<5	0.69	0.12	<5	189	2
SE5507862	0.024	10	16.5	12	<5	104	<10	<10	<5	0.78	0.11	<5	221	2
SE5507863	0.061	6	12.6	<10	<5	234	<10	<10	<5	0.51	0.18	<5	158	3
SE5507864	0.044	7	10.2	<10	<5	73.0	<10	<10	5	0.47	0.13	<5	109	3
SE5507865	0.023	2	2.2	25	<5	14.2	<10	<10	<5	0.01	0.13	<5	44.1	2
SE5507866	0.009	<1	3.1	<10	<5	10.3	<10	<10	5	<0.01	0.07	<5	20.2	2
SE5507867	0.050	<1	5.7	<10	<5	33.3	<10	<10	<5	<0.01	0.17	<5	32.6	2
SE5507868	0.027	<1	2.8	10	<5	13.0	<10	<10	<5	<0.01	0.08	<5	26.5	1
SE5507869	0.021	2	3.9	15	<5	12.8	<10	<10	<5	<0.01	0.09	<5	29.9	2
SE5507870	0.029	2	2.1	12	<5	11.8	<10	<10	<5	0.01	0.11	<5	37.0	3
SE5507871	0.026	2	3.3	17	<5	14.3	<10	<10	<5	0.01	0.10	<5	33.5	2
SE5507872	0.025	2	2.7	12	<5	11.6	<10	<10	<5	0.01	0.10	<5	36.8	2
SE5507873	0.042	3	2.2	<10	<5	12.8	<10	<10	<5	0.01	0.06	<5	37.9	<1
SE5507874	0.016	2	5.0	<10	<5	12.5	<10	<10	<5	<0.01	0.12	<5	32.5	2
SE5507897	0.019	2	2.4	32	<5	12.6	<10	<10	<5	0.01	0.06	<5	40.3	3
SE5507898	0.031	2	2.6	<10	<5	12.1	<10	<10	<5	0.01	0.10	<5	35.5	2
SE5507899	0.042	2	3.0	13	<5	14.1	<10	<10	<5	0.01	0.10	<5	30.4	1
SE5507900	0.029	3	5.4	<10	<5	15.8	<10	<10	<5	<0.01	0.10	<5	33.0	1
SE5507901	0.028	2	3.7	<10	<5	10.9	<10	<10	<5	<0.01	0.12	<5	31.2	2
SE5507902	0.058	3	4.7	11	<5	15.4	<10	<10	<5	<0.01	0.08	<5	22.2	1
SE5507903	0.046	1	3.4	<10	<5	18.6	<10	<10	<5	<0.01	0.07	<5	24.2	1
SE5507904	0.047	1	2.2	10	<5	9.3	<10	<10	<5	<0.01	0.09	<5	30.5	1

Certified By:





# Certificate of Analysis

AGAT WORK ORDER: 12Y616906

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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														
SE5507905	0.016	2	2.4	24	<5	11.2	<10	<10	<5	0.01	0.08	<5	45.2	2
SE5507906	0.019	1	2.6	<10	<5	14.2	<10	<10	<5	0.01	0.08	<5	40.0	2
SE5507907	0.023	2	2.7	<10	<5	12.6	<10	<10	<5	0.01	0.08	<5	34.7	2
SE5507908	0.036	1	2.2	<10	<5	12.1	<10	<10	<5	0.01	0.10	<5	37.6	2
SE5507909	0.039	4	1.4	<10	<5	12.8	<10	<10	<5	0.01	0.10	<5	35.8	1
SE5507910	0.053	3	3.8	<10	<5	21.0	<10	<10	<5	0.01	0.24	<5	36.6	1
SE5507911	0.009	4	4.5	<10	<5	10.6	<10	<10	7	<0.01	0.21	<5	11.0	2
SE5507912	0.030	3	3.9	<10	<5	25.8	<10	<10	<5	0.01	0.16	<5	25.8	1
SE5507913	0.087	3	3.6	<10	<5	31.9	<10	<10	<5	0.02	0.24	<5	45.9	<1
SE5507914	0.061	8	3.6	<10	<5	31.3	<10	<10	<5	0.02	0.31	<5	41.9	<1
SE5507915	0.029	6	2.5	<10	<5	15.0	<10	<10	<5	0.01	0.22	<5	21.4	1
SE5507916	0.079	5	3.4	<10	<5	45.4	<10	<10	<5	0.01	0.23	<5	29.1	<1
SE5507917	0.079	8	4.2	10	<5	50.6	<10	<10	<5	0.01	0.33	<5	27.9	<1
SE5507918	0.025	3	5.6	<10	<5	43.8	<10	<10	<5	0.01	0.31	<5	22.2	2
SE5507919	0.028	1	1.5	<10	<5	12.9	<10	<10	<5	0.01	0.11	<5	17.6	1
SE5507920	0.078	14	3.9	<10	<5	33.9	<10	<10	<5	<0.01	0.20	<5	16.3	<1
SE5507921	0.038	2	1.2	<10	<5	13.1	<10	<10	<5	0.02	0.15	<5	37.3	2
SE5507922	0.043	4	2.1	<10	<5	27.7	<10	<10	<5	0.01	0.21	<5	30.3	2
SE5507923	0.058	4	<0.5	<10	<5	15.8	<10	<10	<5	<0.01	0.17	<5	31.9	<1
SE5507924	0.025	4	<0.5	<10	<5	7.9	<10	<10	<5	<0.01	0.12	<5	32.3	2
SE5507925	0.018	5	2.2	<10	<5	10.9	<10	<10	<5	<0.01	0.11	<5	15.3	2
SE5507926	0.040	5	0.8	<10	<5	7.3	<10	<10	<5	<0.01	0.12	<5	16.9	1
SE5507927	0.040	4	2.9	<10	<5	15.0	<10	<10	<5	<0.01	0.10	<5	17.4	2
SE5507928	0.078	8	3.9	10	<5	22.4	<10	<10	<5	<0.01	0.12	<5	20.3	<1
SE5507929	0.031	39	3.4	<10	<5	24.6	<10	<10	<5	<0.01	0.14	<5	9.5	<1
SE5507930	0.023	2	5.1	<10	<5	15.6	<10	<10	<5	0.01	0.16	<5	26.9	1
SE5507931	0.069	6	3.0	<10	<5	28.9	<10	<10	<5	0.01	0.19	<5	26.5	<1
SE5507932	0.080	2	3.4	<10	<5	20.4	<10	<10	<5	0.02	0.20	<5	45.4	<1
SE5507933	0.042	8	3.6	<10	<5	26.8	<10	<10	<5	0.03	0.16	<5	35.3	<1
SE5507934	0.063	9	4.8	<10	<5	50.8	<10	<10	<5	0.01	0.37	<5	27.4	<1
SE5507935	0.084	6	1.9	<10	<5	49.2	<10	<10	<5	0.01	0.10	5	18.0	<1
SE5507936	0.035	3	1.2	12	<5	13.5	<10	<10	<5	0.02	0.15	<5	41.5	<1

Certified By:



# Certificate of Analysis

AGAT WORK ORDER: 12Y616906

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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														
SE5507937	0.037	5	1.8	<10	<5	22.9	<10	<10	<5	0.03	0.19	<5	55.5	<1
SE5507938	0.035	15	4.5	<10	<5	15.7	<10	<10	<5	<0.01	0.19	<5	18.6	<1
SE5507939	0.033	6	3.8	<10	<5	16.7	<10	<10	<5	<0.01	0.18	<5	26.1	<1
SE5507940	0.015	5	3.5	<10	<5	12.8	<10	<10	6	<0.01	0.13	<5	18.3	<1
SE5507941	0.045	4	3.7	<10	<5	11.1	<10	<10	<5	<0.01	0.25	<5	28.1	<1
SE5507942	0.013	4	5.2	<10	<5	10.1	<10	<10	7	<0.01	0.21	<5	16.9	<1
SE5507943	0.016	5	4.1	14	<5	10.8	<10	<10	<5	0.01	0.17	<5	24.2	<1
SE5507944	0.018	4	3.2	<10	<5	13.5	<10	<10	<5	0.01	0.21	<5	26.1	<1
SE5507945	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
SE5507946	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
SE5507947	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
SE5507948	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
SE5507949	1.10	7	6.0	<10	<5	40.8	<10	<10	<5	0.16	0.65	<5	70.9	<1
SE5507950	0.014	2	<0.5	<10	<5	32.8	<10	<10	<5	<0.01	<0.01	12	4.1	<1
SE5507951	0.021	3	3.1	<10	<5	14.4	<10	<10	<5	0.02	0.08	<5	31.1	<1
SE5507952	0.038	3	2.5	<10	<5	18.8	<10	<10	<5	0.03	0.13	<5	44.2	<1
SE5507953	0.025	2	3.5	<10	<5	19.1	<10	<10	<5	0.03	0.11	<5	38.6	<1
SE5507954	0.023	<1	3.3	22	<5	13.1	<10	<10	<5	0.01	0.08	<5	29.0	<1
SE5507955	0.013	2	3.6	<10	<5	15.9	<10	<10	<5	0.03	0.09	<5	30.4	<1
SE5507956	0.078	<1	1.3	<10	<5	9.1	<10	<10	<5	0.02	0.13	<5	43.6	<1
SE5507957	0.015	<1	3.6	<10	<5	7.7	<10	<10	<5	0.02	0.08	<5	32.5	<1
SE5507958	0.025	2	4.7	<10	<5	30.2	<10	<10	<5	0.01	0.12	<5	30.3	<1
SE5507959	0.079	<1	2.2	13	<5	15.7	<10	<10	<5	0.01	0.13	<5	28.7	<1
SE5507960	0.023	3	2.6	<10	<5	20.0	<10	<10	<5	<0.01	0.10	<5	14.6	<1
SE5507961	0.010	2	3.0	<10	<5	15.5	<10	<10	<5	<0.01	0.08	<5	13.3	<1
SE5507962	0.017	<1	4.3	<10	<5	15.0	<10	<10	<5	<0.01	0.08	<5	19.5	<1
SE5507963	0.036	<1	2.2	<10	<5	8.8	<10	<10	<5	0.02	0.12	<5	40.4	<1
SE5507964	0.062	3	2.3	<10	<5	15.8	<10	<10	<5	0.03	0.24	<5	58.5	<1
SE5507965	0.024	2	3.3	<10	<5	23.9	<10	<10	<5	0.04	0.27	<5	70.0	<1
SE5507966	0.037	<1	3.7	<10	<5	16.0	<10	<10	<5	0.02	0.10	<5	29.4	<1
SE5507967	0.012	2	3.5	<10	<5	17.2	<10	<10	<5	0.03	0.11	<5	30.8	<1
SE5507968	0.016	<1	3.8	<10	<5	11.5	<10	<10	<5	0.03	0.08	<5	33.2	<1

Certified By:



**AGAT** Laboratories

# Certificate of Analysis

AGAT WORK ORDER: 12Y616906

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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														
SE5507969	0.032	<1	2.5	<10	<5	6.7	<10	<10	<5	0.03	0.14	<5	48.8	<1
SE5507970	0.011	<1	4.4	<10	<5	2.6	<10	<10	6	<0.01	0.07	<5	27.6	<1
SE5507971	0.020	1	4.1	<10	<5	17.7	<10	<10	<5	0.01	0.08	<5	26.6	<1
SE5508010	0.019	2	4.1	<10	<5	14.2	<10	<10	<5	<0.01	0.10	<5	29.4	<1
SE5508011	0.027	2	4.3	10	<5	18.6	<10	<10	<5	0.02	0.13	<5	34.5	<1
SE5508012	0.046	<1	3.5	<10	<5	8.2	<10	<10	<5	0.01	0.13	<5	35.4	<1
SE5508013	0.030	2	2.6	24	<5	13.0	<10	<10	<5	0.01	0.11	<5	37.4	2
SE5508014	0.039	2	3.7	<10	<5	14.4	<10	<10	<5	0.01	0.09	<5	29.6	2
SE5508015	0.044	1	2.6	11	<5	12.4	<10	<10	<5	0.01	0.10	<5	33.3	2
SE5508016	0.040	3	2.8	<10	<5	14.5	<10	<10	<5	0.03	0.14	<5	44.3	2
SE5508017	0.014	2	4.1	<10	<5	14.8	<10	<10	<5	0.01	0.08	<5	41.4	2
SE5508018	0.013	2	3.6	23	<5	13.5	<10	<10	<5	0.01	0.07	<5	40.2	2
SE5508019	0.009	4	2.0	<10	<5	9.8	<10	<10	<5	<0.01	0.06	<5	8.7	2
SE5508020	0.026	4	3.0	<10	<5	15.4	<10	<10	<5	<0.01	0.08	<5	9.0	2
SE5508021	0.020	2	3.8	<10	<5	17.9	<10	<10	6	<0.01	0.06	<5	10.5	1
SE5508022	0.005	2	3.4	<10	<5	20.2	<10	<10	7	<0.01	0.08	<5	20.8	1
SE5508023	0.008	<1	3.8	12	<5	24.8	<10	<10	5	<0.01	0.07	<5	22.9	2
SE5508024	<0.005	3	3.1	13	<5	27.1	<10	<10	6	<0.01	0.06	<5	25.1	<1
SE5508025	0.022	2	4.3	<10	<5	24.1	<10	<10	6	<0.01	0.12	<5	20.6	2
SE5508026	0.030	2	3.9	<10	<5	30.9	<10	<10	<5	<0.01	0.13	<5	19.2	2
SE5508027	0.034	2	4.8	10	<5	22.7	<10	<10	<5	<0.01	0.15	<5	22.1	1
SE5508028	0.009	<1	2.7	<10	<5	14.1	<10	<10	5	<0.01	0.08	<5	19.0	1
SE5508029	0.005	1	2.4	<10	<5	10.7	<10	<10	<5	<0.01	0.06	<5	15.7	1
SE5508030	<0.005	<1	2.7	11	<5	9.8	<10	<10	7	0.01	0.08	<5	28.2	2
SE5508031	<0.005	1	2.7	<10	<5	14.3	<10	<10	8	<0.01	0.07	<5	21.5	1
SE5508032	0.014	<1	1.8	<10	<5	9.3	<10	<10	<5	<0.01	0.05	<5	14.2	2
SE5508033	0.008	3	1.8	<10	<5	9.8	<10	<10	7	<0.01	0.04	<5	18.2	1
SE5508034	0.006	1	3.1	<10	<5	18.1	<10	<10	6	<0.01	0.08	<5	19.1	2
SE5508035	0.010	1	3.2	<10	<5	16.6	<10	<10	9	<0.01	0.09	<5	21.1	1
SE5508036	<0.005	1	2.4	<10	<5	17.1	<10	<10	6	<0.01	0.04	<5	16.4	1
SE5508037	0.007	3	3.4	<10	<5	17.1	<10	<10	5	<0.01	0.07	<5	21.9	1
SE5508038	0.006	4	3.7	22	<5	19.0	<10	<10	7	<0.01	0.08	<5	22.5	2

Certified By:



# Certificate of Analysis

AGAT WORK ORDER: 12Y616906

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														
SE5508039	0.007	2	3.3	<10	<5	17.9	<10	<10	5	<0.01	0.07	<5	20.0	<1
SE5508041	0.006	2	3.2	<10	<5	13.2	<10	<10	6	<0.01	0.08	<5	17.5	1
SE5508042	0.017	2	4.1	<10	<5	23.7	<10	<10	<5	<0.01	0.10	<5	18.2	1
SE5508043	0.039	2	6.9	<10	<5	66.6	<10	<10	<5	<0.01	0.21	<5	28.9	1
SE5508044	0.020	2	4.4	<10	<5	37.7	<10	<10	<5	<0.01	0.10	<5	23.3	<1
SE5508045	0.021	6	5.0	<10	<5	19.3	<10	<10	5	0.01	0.16	<5	24.3	2
SE5508046	0.069	6	4.2	<10	<5	33.6	<10	<10	<5	<0.01	0.18	<5	23.0	1
SE5508047	0.015	1	2.8	<10	<5	16.5	<10	<10	<5	<0.01	0.06	<5	23.5	2
SE5508048	0.014	2	3.3	<10	<5	19.4	<10	<10	5	<0.01	0.09	<5	26.7	2
SE5508049	1.05	8	5.1	<10	<5	34.2	<10	<10	<5	0.14	0.62	<5	62.5	<1
SE5508050	0.006	<1	<0.5	<10	<5	31.6	<10	<10	<5	<0.01	<0.01	11	7.1	<1
SE5508051	0.016	2	2.9	<10	<5	14.5	<10	<10	<5	<0.01	0.09	<5	24.8	2
SE5508052	0.009	<1	3.3	35	<5	19.9	<10	<10	9	0.01	0.10	<5	36.9	2
SE5508053	0.013	2	2.6	<10	<5	14.6	<10	<10	7	0.01	0.08	<5	38.0	2
SE5508054	0.009	<1	4.8	12	<5	6.5	<10	<10	6	0.01	0.08	<5	32.0	<1
SE5508055	0.021	2	4.5	15	<5	8.4	<10	<10	<5	<0.01	0.17	<5	23.4	<1
SE5508056	0.018	<1	2.4	<10	<5	2.2	<10	<10	<5	<0.01	0.11	<5	18.6	<1
SE5508057	0.027	<1	3.3	<10	<5	7.3	<10	<10	<5	<0.01	0.13	<5	8.6	<1
SE5508058	0.014	<1	3.0	<10	<5	4.5	<10	<10	<5	<0.01	0.10	<5	18.9	<1
SE5508059	0.045	<1	5.0	<10	<5	18.7	<10	<10	<5	<0.01	0.26	<5	26.6	<1
SE5508210	0.022	<1	7.1	<10	<5	33.6	<10	<10	<5	0.33	0.11	<5	103	<1
SE5508211	0.026	<1	7.7	<10	<5	46.9	<10	<10	<5	0.37	0.18	<5	120	<1
SE5508212	0.020	<1	10.7	<10	<5	76.4	<10	<10	<5	0.57	0.08	<5	127	<1
SE5508213	0.015	<1	6.1	<10	<5	22.4	<10	<10	5	0.21	0.08	<5	77.5	<1
SE5508214	0.021	<1	3.2	<10	<5	10.6	<10	<10	<5	0.02	0.08	<5	30.1	<1
SE5508215	0.053	<1	8.0	<10	<5	51.8	<10	<10	<5	0.22	0.10	<5	82.4	<1
SE5508216	0.024	<1	6.3	<10	<5	35.7	<10	<10	<5	0.43	0.07	<5	110	<1
SE5508217	0.017	<1	6.5	<10	<5	37.2	<10	<10	<5	0.39	0.15	<5	123	<1
SE5508218	0.030	<1	6.1	<10	<5	38.1	<10	<10	<5	0.27	0.11	<5	88.8	<1
SE5508219	0.015	<1	5.4	<10	<5	25.2	<10	<10	<5	0.10	0.08	<5	56.5	<1
SE5508220	0.065	<1	14.3	<10	<5	361	<10	<10	<5	0.60	0.14	<5	212	<1
SE5508221	0.199	1	8.3	<10	<5	347	<10	<10	<5	0.20	0.14	<5	114	<1

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12Y616906

PROJECT NO:

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

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: 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														
SE5508222	0.008	<1	3.1	14	<5	1.5	<10	<10	5	<0.01	0.04	<5	26.9	<1
SE5508223	0.020	<1	5.5	<10	<5	12.4	<10	<10	5	0.01	0.09	<5	37.3	<1
SE5508224	0.016	<1	3.4	<10	<5	5.7	<10	<10	<5	0.01	0.08	<5	36.8	<1
SE5508225	0.013	<1	4.8	<10	<5	3.9	<10	<10	<5	<0.01	0.05	<5	29.7	<1
SE5508226	0.019	<1	4.7	<10	<5	4.8	<10	<10	6	<0.01	0.04	<5	27.7	<1
SE5508227	0.008	<1	4.2	<10	<5	6.1	<10	<10	5	<0.01	0.06	<5	27.3	<1
SE5508228	0.009	<1	4.8	<10	<5	6.6	<10	<10	5	<0.01	0.04	<5	27.3	<1
SE5508229	0.009	<1	3.6	16	<5	5.2	<10	<10	<5	<0.01	0.05	<5	26.2	<1
SE5508230	0.009	<1	4.4	<10	<5	6.0	<10	<10	5	<0.01	0.07	<5	30.9	<1
SE5508231	0.034	<1	4.7	<10	<5	12.1	<10	<10	<5	<0.01	0.06	<5	28.5	<1
SE5508232	0.021	<1	5.7	<10	<5	20.6	<10	<10	<5	<0.01	0.07	<5	29.5	<1
SE5508233	0.008	<1	3.5	<10	<5	6.1	<10	<10	<5	<0.01	0.05	<5	32.1	<1
SE5508234	0.006	<1	4.2	<10	<5	2.0	<10	<10	6	0.01	0.08	<5	37.2	<1
SE5508235	0.009	<1	3.9	<10	<5	1.5	<10	<10	<5	<0.01	0.06	<5	31.5	<1
SE5508236	0.014	<1	5.7	<10	<5	13.9	<10	<10	<5	<0.01	0.07	<5	34.1	<1
SE5508237	0.006	<1	4.4	<10	<5	3.7	<10	<10	6	0.02	0.08	<5	44.2	<1
SE5508238	0.008	<1	4.5	<10	<5	5.4	<10	<10	8	0.02	0.08	<5	43.3	<1
SE5508239	0.014	<1	4.7	<10	<5	17.0	<10	<10	8	<0.01	0.06	<5	27.9	<1
SE5508240	0.030	<1	4.4	<10	<5	6.5	<10	<10	<5	0.01	0.04	<5	30.2	<1
SE5508241	0.007	<1	3.3	<10	<5	1.7	<10	<10	<5	0.01	0.06	<5	33.4	<1
SE5508242	<0.005	<1	4.3	<10	<5	4.6	<10	<10	8	0.02	0.08	<5	37.4	<1
SE5508243	0.019	<1	3.1	<10	<5	16.8	<10	<10	6	<0.01	0.15	<5	21.3	<1
SE5508244	0.073	5	1.6	<10	<5	210	<10	<10	<5	<0.01	0.08	<5	10.3	<1
SE5508245	0.029	<1	3.6	<10	<5	19.9	<10	<10	<5	<0.01	0.08	<5	11.9	<1
SE5508246	0.029	<1	2.4	<10	<5	27.5	<10	<10	<5	0.01	0.11	<5	30.9	<1
SE5508247	0.082	1	4.4	<10	<5	43.6	<10	<10	<5	0.01	0.19	5	29.3	<1
SE5508248	0.027	<1	3.4	<10	<5	35.3	<10	<10	<5	0.02	0.17	<5	46.3	<1
SE5508249	0.016	<1	2.9	<10	<5	7.2	<10	<10	<5	0.01	0.18	<5	37.1	<1
SE5508251	0.050	<1	4.2	<10	<5	36.0	<10	<10	<5	0.01	0.16	<5	22.7	<1
SE5508252	0.031	<1	3.6	<10	<5	38.2	<10	<10	<5	<0.01	0.09	<5	17.8	<1
SE5508253	0.231	3	2.3	<10	<5	70.1	<10	<10	<5	<0.01	0.11	<5	15.1	<1
SE5508254	0.102	2	4.0	<10	<5	39.2	<10	<10	<5	<0.01	0.15	<5	21.5	<1

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12Y616906

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														
SE5508255	0.021	<1	3.4	<10	<5	32.3	<10	<10	<5	<0.01	0.16	<5	24.2	<1
SE5508256	0.021	<1	3.0	<10	<5	10.0	<10	<10	<5	0.02	0.19	<5	35.3	<1
SE5508257	0.017	<1	3.0	<10	<5	10.6	<10	<10	<5	0.02	0.16	<5	31.1	<1
SE5508258	0.007	<1	2.9	<10	<5	4.8	<10	<10	<5	<0.01	0.11	<5	15.8	<1
SE5508259	0.019	<1	2.4	<10	<5	3.1	<10	<10	<5	<0.01	0.13	<5	20.3	<1
SE5508260	<0.005	<1	5.0	18	<5	3.4	<10	<10	5	<0.01	0.05	<5	28.6	<1
SE5508310	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
SE5508311	0.009	<1	4.4	<10	<5	8.1	<10	<10	6	<0.01	0.09	<5	31.9	<1
SE5508312	0.014	<1	5.1	<10	<5	5.1	<10	<10	<5	<0.01	0.07	<5	38.9	<1
SE5508313	<0.005	<1	4.8	<10	<5	3.4	<10	<10	<5	<0.01	0.04	<5	27.2	<1
SE5508314	<0.005	<1	4.3	<10	<5	7.9	<10	<10	6	0.01	0.11	<5	42.2	<1
SE5508315	<0.005	<1	3.9	<10	<5	1.8	<10	<10	6	0.02	0.06	<5	37.5	<1
SE5508316	<0.005	<1	4.4	<10	<5	1.2	<10	<10	7	0.01	0.05	<5	36.3	<1
SE5508317	0.008	<1	3.8	<10	<5	2.2	<10	<10	<5	<0.01	0.05	<5	32.2	<1
SE5508318	0.006	<1	4.0	<10	<5	2.3	<10	<10	<5	<0.01	0.09	<5	35.9	<1
SE5508319	<0.005	<1	3.8	<10	<5	1.9	<10	<10	6	0.01	0.08	<5	34.7	<1
SE5508320	<0.005	<1	5.4	<10	<5	6.6	<10	<10	8	0.01	0.10	<5	34.8	<1
SE5508321	0.038	<1	4.7	<10	<5	12.0	<10	<10	6	<0.01	0.08	<5	21.6	<1
SE5508322	0.007	<1	5.4	<10	<5	8.0	<10	<10	6	<0.01	0.11	<5	28.8	<1
SE5508323	<0.005	<1	4.5	<10	<5	8.7	<10	<10	6	<0.01	0.06	<5	27.2	<1
SE5508324	0.011	<1	3.5	<10	<5	4.5	<10	<10	<5	<0.01	0.08	<5	29.3	<1
SE5508325	0.011	<1	5.0	<10	<5	2.0	<10	<10	6	<0.01	0.07	<5	31.8	<1
SE5508326	0.006	<1	4.1	<10	<5	3.9	<10	<10	6	<0.01	0.07	<5	30.5	<1
SE5508327	0.007	<1	4.9	<10	<5	4.4	<10	<10	6	0.01	0.08	<5	34.2	<1
SE5508328	0.011	<1	4.5	<10	<5	10.6	<10	<10	<5	0.01	0.10	<5	34.0	<1
SE5508329	0.005	<1	5.2	<10	<5	9.6	<10	<10	6	<0.01	0.08	<5	29.3	<1
SE5508330	0.013	<1	4.6	<10	<5	1.3	<10	<10	6	<0.01	0.05	<5	30.6	<1
SE5508331	0.012	<1	4.3	<10	<5	2.6	<10	<10	<5	<0.01	0.06	<5	32.4	<1
SE5508332	0.005	<1	6.0	<10	<5	8.6	<10	<10	7	<0.01	0.08	<5	31.0	<1
SE5508333	0.007	<1	5.7	<10	<5	9.4	<10	<10	7	<0.01	0.08	<5	29.4	<1
SE5508334	0.012	<1	5.6	<10	<5	8.1	<10	<10	<5	<0.01	0.09	<5	29.9	<1
SE5508335	0.015	<1	4.8	<10	<5	6.4	<10	<10	7	<0.01	0.07	<5	30.6	<1

Certified By:



**AGAT** Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y616906

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

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
SE5508336		0.018	<1	4.3	<10	<5	6.4	<10	<10	<5	0.01	0.09	<5	41.0	<1
SE5508337		<0.005	<1	5.1	<10	<5	2.2	<10	<10	7	0.01	0.04	<5	31.8	<1
SE5508338		0.012	<1	3.9	<10	<5	<0.5	<10	<10	<5	<0.01	0.05	<5	32.7	<1
SE5508339		0.018	<1	3.5	<10	<5	<0.5	<10	<10	7	0.01	0.06	<5	37.9	<1
SE5508340		0.015	<1	3.5	<10	<5	11.2	<10	<10	<5	0.01	0.07	<5	36.0	<1
SE5508341		0.044	<1	2.8	<10	<5	<0.5	<10	<10	<5	0.01	0.07	<5	36.7	<1
SE5508342		0.039	<1	3.0	14	<5	0.7	<10	<10	<5	<0.01	0.09	<5	35.4	<1
SE5508343		0.012	<1	3.0	<10	<5	10.4	<10	<10	<5	<0.01	0.06	<5	38.8	<1
SE5508344		0.007	<1	3.9	<10	<5	1.2	<10	<10	6	<0.01	0.05	<5	29.8	<1
SE5508345		0.019	<1	3.5	<10	<5	6.0	<10	<10	5	<0.01	0.08	<5	35.7	<1
SE5508346		0.010	<1	4.1	<10	<5	1.1	<10	<10	<5	<0.01	0.05	<5	32.3	<1
SE5508347		0.022	<1	2.4	<10	<5	3.8	<10	<10	<5	0.02	0.11	<5	47.5	<1
SE5508348		0.018	<1	2.4	<10	<5	3.2	<10	<10	<5	0.02	0.10	<5	42.8	<1
SE5508349		1.11	3	6.5	<10	<5	26.9	<10	<10	<5	0.12	0.58	<5	66.3	<1
SE5508250 extra		1.16	3	7.8	<10	<5	34.4	<10	<10	<5	0.16	0.60	<5	72.1	<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:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
SE5506586		5	79.2	<5
SE5506587		5	76.6	<5
SE5506588		6	80.9	<5
SE5506589		6	60.9	<5
SE5506590		5	68.5	5
SE5506591		4	73.6	<5
SE5506592		5	74.9	<5
SE5506593		2	62.2	<5
SE5506594		3	30.1	<5
SE5506595		50	119	<5
SE5506596		5	79.4	<5
SE5506597		5	84.2	<5
SE5506598		5	80.6	<5
SE5506599		8	1390	9
SE5506600		<1	12.2	<5
SE5506601		5	62.4	<5
SE5506602		2	41.4	<5
SE5506603		3	112	<5
SE5506604		3	53.0	<5
SE5506605		2	44.7	<5
SE5506606		2	57.0	<5
SE5506607		4	61.8	<5
SE5506608		5	89.0	<5
SE5506609		7	61.5	<5
SE5507321		6	81.1	<5
SE5507322		5	77.6	<5
SE5507323		5	77.9	<5
SE5507324		5	66.4	<5
SE5507325		4	89.0	<5
SE5507326		4	79.1	<5
SE5507327		12	85.0	15
SE5507328		6	77.5	<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
SE5507329		10	91.4	<5
SE5507330		4	68.8	<5
SE5507331		5	56.5	<5
SE5507332		5	87.8	<5
SE5507333		9	68.9	21
SE5507334		11	94.9	11
SE5507335		9	76.8	19
SE5507336		12	77.4	<5
SE5507337		7	75.6	<5
SE5507338		8	85.3	<5
SE5507339		4	84.7	<5
SE5507340		3	77.3	<5
SE5507341		3	61.0	<5
SE5507342		2	39.0	<5
SE5507343		3	72.2	<5
SE5507344		4	76.0	<5
SE5507345		4	74.5	<5
SE5507346		7	74.0	<5
SE5507347		10	74.5	<5
SE5507348		6	69.4	<5
SE5507349		9	1400	13
SE5507350		<1	15.6	<5
SE5507351		5	94.5	<5
SE5507352		5	94.6	<5
SE5507353		5	101	<5
SE5507354		4	90.0	<5
SE5507355		10	113	<5
SE5507356		11	108	<5
SE5507357		6	95.8	<5
SE5507358		4	93.0	<5
SE5507359		6	93.1	<5
SE5507850		<1	16.1	<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
SE5507851		6	92.9	<5
SE5507852		6	82.4	<5
SE5507853		6	84.6	<5
SE5507854		5	80.2	<5
SE5507855		5	87.8	<5
SE5507856		10	92.1	<5
SE5507857		6	76.0	10
SE5507858		2	34.3	<5
SE5507859		5	88.4	<5
SE5507860		5	69.8	<5
SE5507861		18	102	31
SE5507862		20	113	26
SE5507863		17	101	13
SE5507864		15	84.0	15
SE5507865		3	97.9	<5
SE5507866		3	75.3	<5
SE5507867		30	79.8	<5
SE5507868		5	99.0	<5
SE5507869		5	98.4	<5
SE5507870		4	57.0	<5
SE5507871		5	87.5	<5
SE5507872		4	70.6	<5
SE5507873		5	97.6	<5
SE5507874		5	105	<5
SE5507897		3	72.0	<5
SE5507898		4	70.2	<5
SE5507899		6	89.5	<5
SE5507900		11	110	<5
SE5507901		7	86.5	<5
SE5507902		10	103	<5
SE5507903		7	104	<5
SE5507904		6	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
SE5507905		3	68.0	<5
SE5507906		5	69.6	<5
SE5507907		3	92.3	<5
SE5507908		5	76.5	<5
SE5507909		6	90.1	<5
SE5507910		14	94.4	<5
SE5507911		6	50.2	<5
SE5507912		12	118	<5
SE5507913		11	249	<5
SE5507914		13	153	<5
SE5507915		11	64.1	<5
SE5507916		22	164	<5
SE5507917		26	458	5
SE5507918		20	88.2	<5
SE5507919		3	60.6	<5
SE5507920		16	397	<5
SE5507921		3	45.8	<5
SE5507922		9	61.4	<5
SE5507923		5	91.6	<5
SE5507924		2	46.2	<5
SE5507925		3	51.6	<5
SE5507926		4	70.6	<5
SE5507927		8	112	<5
SE5507928		17	358	<5
SE5507929		14	572	<5
SE5507930		15	78.4	<5
SE5507931		10	95.0	<5
SE5507932		16	198	<5
SE5507933		16	297	<5
SE5507934		25	194	<5
SE5507935		10	969	<5
SE5507936		3	120	<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
SE5507937		4	86.2	<5
SE5507938		11	202	<5
SE5507939		5	92.0	<5
SE5507940		5	75.8	<5
SE5507941		5	50.9	<5
SE5507942		10	57.8	<5
SE5507943		8	48.5	<5
SE5507944		5	49.7	<5
SE5507945		NRC	NRC	NRC
SE5507946		NRC	NRC	NRC
SE5507947		NRC	NRC	NRC
SE5507948		NRC	NRC	NRC
SE5507949		11	1400	15
SE5507950		<1	18.0	<5
SE5507951		5	100	<5
SE5507952		5	101	<5
SE5507953		7	107	<5
SE5507954		6	117	<5
SE5507955		7	100	<5
SE5507956		6	84.3	<5
SE5507957		6	111	<5
SE5507958		10	114	<5
SE5507959		4	88.4	<5
SE5507960		4	74.3	<5
SE5507961		4	84.0	<5
SE5507962		11	86.7	<5
SE5507963		6	95.8	<5
SE5507964		5	99.9	<5
SE5507965		6	108	<5
SE5507966		8	98.7	<5
SE5507967		7	93.4	<5
SE5507968		7	110	<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
SE5507969		5	93.7	<5
SE5507970		6	115	<5
SE5507971		8	113	<5
SE5508010		6	95.1	<5
SE5508011		7	99.3	<5
SE5508012		5	51.6	<5
SE5508013		4	81.5	<5
SE5508014		5	105	<5
SE5508015		4	85.7	<5
SE5508016		5	83.9	<5
SE5508017		4	108	<5
SE5508018		4	89.2	<5
SE5508019		3	62.4	<5
SE5508020		5	65.7	<5
SE5508021		9	84.1	<5
SE5508022		4	95.9	<5
SE5508023		4	112	<5
SE5508024		5	115	5
SE5508025		9	95.3	<5
SE5508026		8	82.0	<5
SE5508027		10	101	<5
SE5508028		5	111	<5
SE5508029		5	92.4	<5
SE5508030		4	78.2	<5
SE5508031		6	107	8
SE5508032		4	90.9	<5
SE5508033		4	91.2	<5
SE5508034		6	104	7
SE5508035		6	115	<5
SE5508036		5	98.2	<5
SE5508037		5	98.5	<5
SE5508038		6	108	<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
SE5508039		6	109	<5
SE5508041		4	76.7	<5
SE5508042		6	94.8	<5
SE5508043		11	118	5
SE5508044		7	108	<5
SE5508045		9	69.3	<5
SE5508046		11	112	<5
SE5508047		3	87.9	<5
SE5508048		4	96.4	<5
SE5508049		9	1370	13
SE5508050		<1	15.5	<5
SE5508051		4	102	<5
SE5508052		6	104	<5
SE5508053		4	104	<5
SE5508054		7	112	<5
SE5508055		11	59.8	<5
SE5508056		3	49.4	<5
SE5508057		6	48.4	<5
SE5508058		3	68.0	<5
SE5508059		10	29.6	<5
SE5508210		6	77.5	7
SE5508211		7	70.4	<5
SE5508212		9	83.7	16
SE5508213		5	80.1	<5
SE5508214		4	77.4	<5
SE5508215		9	74.8	<5
SE5508216		4	75.2	8
SE5508217		6	58.6	<5
SE5508218		6	66.5	<5
SE5508219		6	85.1	<5
SE5508220		16	93.2	14
SE5508221		12	57.5	9

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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
SE5508222		5	94.2	<5
SE5508223		9	113	<5
SE5508224		5	81.6	<5
SE5508225		5	121	<5
SE5508226		4	116	<5
SE5508227		5	102	<5
SE5508228		5	111	<5
SE5508229		3	95.6	<5
SE5508230		4	108	<5
SE5508231		6	98.2	<5
SE5508232		12	94.7	<5
SE5508233		6	108	<5
SE5508234		5	96.2	<5
SE5508235		5	105	<5
SE5508236		6	115	<5
SE5508237		4	87.0	<5
SE5508238		6	107	<5
SE5508239		6	107	<5
SE5508240		5	98.4	<5
SE5508241		4	102	<5
SE5508242		4	86.7	<5
SE5508243		5	66.9	<5
SE5508244		3	43.7	<5
SE5508245		8	79.9	<5
SE5508246		6	64.5	<5
SE5508247		11	96.7	<5
SE5508248		11	84.5	<5
SE5508249		4	88.5	<5
SE5508251		10	95.8	<5
SE5508252		5	90.9	<5
SE5508253		7	13.7	<5
SE5508254		11	70.4	<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
SE5508255		7	59.1	<5
SE5508256		6	63.4	<5
SE5508257		6	69.5	<5
SE5508258		6	59.0	<5
SE5508259		4	63.5	<5
SE5508260		5	102	<5
SE5508310	NRC	NRC	NRC	NRC
SE5508311		6	103	<5
SE5508312		6	124	<5
SE5508313		7	121	<5
SE5508314		5	89.7	<5
SE5508315		4	108	<5
SE5508316		5	112	<5
SE5508317		5	114	<5
SE5508318		5	100	<5
SE5508319		5	104	<5
SE5508320		6	108	<5
SE5508321		7	89.1	<5
SE5508322		6	105	<5
SE5508323		5	107	<5
SE5508324		5	101	<5
SE5508325		5	93.5	<5
SE5508326		5	102	<5
SE5508327		6	110	<5
SE5508328		7	102	<5
SE5508329		6	112	<5
SE5508330		5	104	<5
SE5508331		6	114	<5
SE5508332		6	130	<5
SE5508333		6	121	<5
SE5508334		8	114	<5
SE5508335		9	117	<5

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 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
SE5508336		8	105	<5
SE5508337		7	113	<5
SE5508338		5	116	<5
SE5508339		4	87.3	<5
SE5508340		5	101	<5
SE5508341		4	74.1	<5
SE5508342		4	81.6	<5
SE5508343		3	68.2	<5
SE5508344		5	104	<5
SE5508345		5	90.0	<5
SE5508346		5	108	<5
SE5508347		4	75.3	<5
SE5508348		3	74.4	<5
SE5508349		9	1410	9
SE5508250 extra		9	1410	14

Comments: RDL - Reported Detection Limit

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: 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
SE5506586		0.48	0.002
SE5506587		0.59	0.001
SE5506588		0.60	0.002
SE5506589		0.47	<0.001
SE5506590		0.52	<0.001
SE5506591		0.78	0.023
SE5506592		0.62	<0.001
SE5506593		0.55	<0.001
SE5506594		0.46	0.001
SE5506595		0.37	<0.001
SE5506596		0.49	<0.001
SE5506597		0.38	<0.001
SE5506598		0.78	0.021
SE5506599		0.49	2.24
SE5506600		0.69	<0.001
SE5506601		0.67	0.002
SE5506602		0.58	<0.001
SE5506603		0.47	0.045
SE5506604		0.69	0.002
SE5506605		0.53	0.002
SE5506606		0.63	0.002
SE5506607		0.74	<0.001
SE5506608		0.75	<0.001
SE5506609		0.62	0.044
SE5507321		0.67	<0.001
SE5507322		0.93	<0.001
SE5507323		0.77	<0.001
SE5507324		0.70	<0.001
SE5507325		0.61	0.029
SE5507326		0.52	<0.001
SE5507327		0.64	<0.001

Certified By:



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## Certificate of Analysis

AGAT WORK ORDER: 12Y616906

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

### 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
SE5507328		0.53	<0.001
SE5507329		0.93	<0.001
SE5507330		0.64	<0.001
SE5507331		0.84	<0.001
SE5507332		0.82	0.021
SE5507333		0.73	<0.001
SE5507334		0.62	<0.001
SE5507335		0.84	<0.001
SE5507336		0.68	0.001
SE5507337		0.47	0.042
SE5507338		0.58	0.001
SE5507339		0.59	<0.001
SE5507340		0.46	0.001
SE5507341		0.51	<0.001
SE5507342		0.77	0.001
SE5507343		0.61	<0.001
SE5507344		0.54	0.025
SE5507345		0.45	<0.001
SE5507346		0.36	0.001
SE5507347		0.48	<0.001
SE5507348		0.37	<0.001
SE5507349		0.77	2.20
SE5507350		0.48	<0.001
SE5507351		0.68	0.006
SE5507352		0.66	0.002
SE5507353		0.57	<0.001
SE5507354		0.46	<0.001
SE5507355		0.68	0.050
SE5507356		0.52	0.003
SE5507357		0.30	0.002
SE5507358		0.41	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
SE5507359		0.42	<0.001
SE5507850		0.29	0.001
SE5507851		0.34	<0.001
SE5507852		0.60	<0.001
SE5507853		0.44	<0.001
SE5507854		0.37	<0.001
SE5507855		0.28	<0.001
SE5507856		0.19	0.030
SE5507857		0.31	0.001
SE5507858		0.20	<0.001
SE5507859		0.60	0.002
SE5507860		0.31	<0.001
SE5507861		0.51	0.001
SE5507862		0.49	0.005
SE5507863		0.40	0.003
SE5507864		0.29	0.002
SE5507865		0.51	<0.001
SE5507866		0.35	0.001
SE5507867		0.50	0.072
SE5507868		0.61	0.003
SE5507869		0.62	0.005
SE5507870		0.49	0.002
SE5507871		0.54	0.002
SE5507872		0.80	0.001
SE5507873		0.64	0.042
SE5507874		0.57	0.002
SE5507897		0.48	<0.001
SE5507898		0.39	0.001
SE5507899		0.51	0.034
SE5507900		0.40	0.002
SE5507901		0.80	0.002

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 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
SE5507902		0.51	0.003
SE5507903		0.71	0.002
SE5507904		0.69	0.002
SE5507905		0.60	0.001
SE5507906		0.49	0.028
SE5507907		0.71	<0.001
SE5507908		0.55	0.001
SE5507909		0.60	0.003
SE5507910		0.71	0.002
SE5507911		0.72	0.003
SE5507912		0.59	0.005
SE5507913		0.64	0.004
SE5507914		0.90	0.004
SE5507915		0.74	0.003
SE5507916		0.67	0.006
SE5507917		0.58	0.026
SE5507918		0.49	0.003
SE5507919		0.61	0.001
SE5507920		0.50	0.011
SE5507921		0.90	0.002
SE5507922		0.61	<0.001
SE5507923		0.81	0.023
SE5507924		0.79	0.003
SE5507925		0.70	0.004
SE5507926		0.59	0.005
SE5507927		0.81	0.005
SE5507928		0.65	0.005
SE5507929		0.70	0.032
SE5507930		0.81	0.001
SE5507931		0.82	0.017
SE5507932		0.69	0.003

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 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
SE5507933		0.74	0.009
SE5507934		1.00	0.017
SE5507935		0.84	0.003
SE5507936		0.77	0.001
SE5507937		0.68	0.002
SE5507938		0.59	0.035
SE5507939		0.71	0.005
SE5507940		0.60	0.010
SE5507941		1.00	0.030
SE5507942		0.71	0.009
SE5507943		0.91	0.004
SE5507944		0.89	0.012
SE5507945		NRC	NRC
SE5507946		NRC	NRC
SE5507947		NRC	NRC
SE5507948		NRC	NRC
SE5507949		0.05	2.38
SE5507950		0.56	0.001
SE5507951		0.67	0.002
SE5507952		0.68	0.001
SE5507953		0.55	0.001
SE5507954		0.60	<0.001
SE5507955		0.86	<0.001
SE5507956		0.70	<0.001
SE5507957		0.63	<0.001
SE5507958		0.54	<0.001
SE5507959		0.45	0.040
SE5507960		0.57	0.002
SE5507961		0.46	0.002
SE5507962		0.86	<0.001
SE5507963		0.57	<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
SE5507964		0.77	0.066
SE5507965		0.75	0.002
SE5507966		0.66	<0.001
SE5507967		0.55	<0.001
SE5507968		0.77	<0.001
SE5507969		0.61	0.001
SE5507970		0.53	0.024
SE5507971		0.69	<0.001
SE5508010		0.77	0.001
SE5508011		0.45	<0.001
SE5508012		0.68	<0.001
SE5508013		0.59	<0.001
SE5508014		0.50	0.055
SE5508015		0.49	<0.001
SE5508016		0.66	<0.001
SE5508017		0.49	<0.001
SE5508018		0.78	<0.001
SE5508019		0.38	<0.001
SE5508020		0.63	0.005
SE5508021		0.49	0.003
SE5508022		0.78	<0.001
SE5508023		0.68	<0.001
SE5508024		0.43	<0.001
SE5508025		0.47	0.002
SE5508026		0.71	0.034
SE5508027		0.59	<0.001
SE5508028		0.68	<0.001
SE5508029		0.84	<0.001
SE5508030		0.92	<0.001
SE5508031		0.60	0.035
SE5508032		0.83	<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
SE5508033		0.74	<0.001
SE5508034		0.65	<0.001
SE5508035		0.64	<0.001
SE5508036		0.81	<0.001
SE5508037		0.64	<0.001
SE5508038		0.93	<0.001
SE5508039		0.53	<0.001
SE5508041		0.78	<0.001
SE5508042		0.64	0.001
SE5508043		0.93	0.039
SE5508044		0.83	<0.001
SE5508045		0.58	0.005
SE5508046		0.62	0.003
SE5508047		0.86	<0.001
SE5508048		0.74	<0.001
SE5508049		0.05	2.36
SE5508050		0.52	<0.001
SE5508051		0.68	<0.001
SE5508052		0.76	<0.001
SE5508053		0.44	0.095
SE5508054		0.67	<0.001
SE5508055		0.58	0.006
SE5508056		0.49	<0.001
SE5508057		0.48	<0.001
SE5508058		0.65	<0.001
SE5508059		0.48	0.029
SE5508210		0.77	<0.001
SE5508211		0.37	<0.001
SE5508212		0.62	<0.001
SE5508213		0.48	<0.001
SE5508214		0.77	<0.001

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<http://www.agatlabs.com>

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 05, 2012

DATE RECEIVED: Jul 04, 2012

DATE REPORTED: Jul 25, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
SE5508215		0.67	<0.001
SE5508216		0.42	0.024
SE5508217		0.46	<0.001
SE5508218		0.70	<0.001
SE5508219		0.58	<0.001
SE5508220		0.35	<0.001
SE5508221		0.51	<0.001
SE5508222		0.59	0.017
SE5508223		0.27	<0.001
SE5508224		0.50	<0.001
SE5508225		0.41	<0.001
SE5508226		0.32	<0.001
SE5508227		0.31	<0.001
SE5508228		0.48	<0.001
SE5508229		0.31	<0.001
SE5508230		0.60	<0.001
SE5508231		0.20	<0.001
SE5508232		0.45	<0.001
SE5508233		0.31	0.020
SE5508234		0.60	<0.001
SE5508235		0.50	<0.001
SE5508236		0.25	<0.001
SE5508237		0.29	<0.001
SE5508238		0.53	<0.001
SE5508239		0.41	<0.001
SE5508240		0.55	0.019
SE5508241		0.71	<0.001
SE5508242		0.79	<0.001
SE5508243		0.47	0.001
SE5508244		0.70	<0.001
SE5508245		0.61	0.033

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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
SE5508246		0.52	<0.001
SE5508247		0.51	0.002
SE5508248		0.68	<0.001
SE5508249		0.51	<0.001
SE5508251		0.80	0.001
SE5508252		0.40	<0.001
SE5508253		0.65	0.052
SE5508254		0.51	0.003
SE5508255		0.80	<0.001
SE5508256		0.70	<0.001
SE5508257		0.45	0.024
SE5508258		0.49	0.003
SE5508259		0.73	<0.001
SE5508260		0.61	<0.001
SE5508310		NRC	NRC
SE5508311		0.81	<0.001
SE5508312		0.89	<0.001
SE5508313		0.57	<0.001
SE5508314		0.80	0.019
SE5508315		0.71	<0.001
SE5508316		0.62	<0.001
SE5508317		0.61	<0.001
SE5508318		0.78	<0.001
SE5508319		0.61	0.026
SE5508320		0.90	<0.001
SE5508321		0.50	<0.001
SE5508322		0.75	<0.001
SE5508323		0.61	<0.001
SE5508324		0.90	0.030
SE5508325		0.80	<0.001
SE5508326		0.55	<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
SE5508327		0.59	<0.001
SE5508328		0.83	<0.001
SE5508329		0.71	<0.001
SE5508330		0.75	<0.001
SE5508331		0.91	<0.001
SE5508332		0.99	<0.001
SE5508333		0.67	<0.001
SE5508334		0.90	<0.001
SE5508335		0.81	<0.001
SE5508336		0.72	<0.001
SE5508337		0.71	<0.001
SE5508338		0.88	<0.001
SE5508339		0.71	<0.001
SE5508340		1.00	0.072
SE5508341		0.60	<0.001
SE5508342		0.85	<0.001
SE5508343		0.71	<0.001
SE5508344		1.00	<0.001
SE5508345		0.90	<0.001
SE5508346		0.65	<0.001
SE5508347		0.69	<0.001
SE5508348		0.93	9.34
SE5508349		0.05	2.36
SE5508250 extra		0.05	2.32

Comments: RDL - Reported Detection Limit

Certified By:

## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y616906

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	3484461	< 0.2	< 0.2	0.0%	< 0.2				80%	120%
Al	1	3484461	1.77	1.83	3.3%	< 0.01				80%	120%
As	1	3484461	15	17	12.5%	< 1				80%	120%
B	1	3484461	< 5	< 5	0.0%	< 5				80%	120%
Ba	1	3484461	110	114	3.6%	< 1				80%	120%
Be	1	3484461	1.1	1.1	0.0%	< 0.5	0.3	0.4	84%	80%	120%
Bi	1	3484357	< 1	< 1	0.0%	1				80%	120%
Ca	1	3484461	0.09	0.09	0.0%	< 0.01				80%	120%
Cd	1	3484461	0.6	0.6	0.0%	< 0.5	0.09	0.10	88%	80%	120%
Ce	1	3484461	< 1	< 1	0.0%	< 1				80%	120%
Co	1	3484461	17.7	18.4	3.9%	< 0.5				80%	120%
Cr	1	3484461	28.8	28.0	2.8%	< 0.5				80%	120%
Cu	1	3484461	39.1	38.6	1.3%	< 0.5	3519	3800	92%	80%	120%
Fe	1	3484461	4.33	4.59	5.8%	< 0.01				80%	120%
Ga	1	3484461	8	7	13.3%	< 5				80%	120%
Hg	1	3484461	< 1	< 1	0.0%	< 1				80%	120%
In	1	3484357	< 1	< 1	0.0%	< 1				80%	120%
K	1	3484461	0.06	0.06	0.0%	< 0.01				80%	120%
La	1	3484461	6	6	0.0%	< 1				80%	120%
Li	1	3484461	26	28	7.4%	< 1				80%	120%
Mg	1	3484461	0.44	0.46	4.4%	< 0.01				80%	120%
Mn	1	3484461	1290	1360	5.3%	< 1				80%	120%
Mo	1	3484432	1.5	1.8	18.2%	< 0.5	363	380	95%	80%	120%
Na	1	3484461	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Ni	1	3484461	28.1	28.7	2.1%	< 0.5				80%	120%
P	1	3484461	588	588	0.0%	< 10	513	600	86%	80%	120%
Pb	1	3484461	31.8	32.2	1.3%	0.7				80%	120%
Rb	1	3484461	19	17	11.1%	< 10	12	13	89%	80%	120%
S	1	3484461	0.036	0.038	5.4%	< 0.005	0.94	0.80	117%	80%	120%
Sb	1	3484461	< 1	< 1	0.0%	< 1				80%	120%
Sc	1	3484461	2.2	2.2	0.0%	< 0.5				80%	120%
Se	1	3484461	< 10	< 10	0.0%	< 10				80%	120%
Sn	1	3484461	< 5	< 5	0.0%	< 5				80%	120%
Sr	1	3484461	8.8	8.9	1.1%	< 0.5				80%	120%
Ta	1	3484461	< 10	< 10	0.0%	< 10	0.9	0.9	102%	80%	120%
Te	1	3484461	< 10	< 10	0.0%	< 10				80%	120%
Th	1	3484461	< 5	< 5	0.0%	< 5	1.2	1.4	85%	80%	120%
Ti	1	3484461	0.02	0.02	0.0%	< 0.01				80%	120%
Tl	1	3523019	0.60	0.59	1.7%	< 0.01				80%	120%
U	1	3484461	< 5	< 5	0.0%	< 5				80%	120%
V	1	3484461	40.4	40.8	1.0%	< 0.5				80%	120%
W	1	3484461	< 1	< 1	0.0%	< 1				80%	120%
Y	1	3484461	6	6	0.0%	< 1				80%	120%
Zn	1	3484461	95.8	86.7	10.0%	< 0.5				80%	120%



## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y616906

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	3484461	< 5	< 5	0.0%	< 5				80% 120%
<b>Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)</b>										
Ag	1	3484536	< 0.2	< 0.2	0.0%	< 0.2				80% 120%
Al	1	3484536	1.51	1.51	0.0%	< 0.01				80% 120%
As	1	3484536	8	7	13.3%	< 1				80% 120%
B	1	3484536	< 5	< 5	0.0%	< 5				80% 120%
Ba	1	3484536	70	70	0.0%	< 1				80% 120%
Be	1	3484536	0.9	0.9	0.0%	< 0.5				80% 120%
Bi	1	3484536	5	5	0.0%	< 1				80% 120%
Ca	1	3484536	0.02	0.02	0.0%	< 0.01				80% 120%
Cd	1	3484382	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Ce	1	3484536	< 1	< 1	0.0%	< 1				80% 120%
Co	1	3484536	17.9	18.5	3.3%	< 0.5				80% 120%
Cr	1	3484536	28.5	28.5	0.0%	< 0.5				80% 120%
Cu	1	3484536	33.3	34.8	4.4%	< 0.5	3838	3800	101%	80% 120%
Fe	1	3484536	4.33	4.44	2.5%	< 0.01				80% 120%
Ga	1	3484536	7	6	15.4%	< 5				80% 120%
Hg	1	3484536	< 1	< 1	0.0%	< 1	1.6	1.3	120%	80% 120%
In	1	3484536	< 1	< 1	0.0%	< 1				80% 120%
K	1	3484536	0.15	0.14	6.9%	< 0.01				80% 120%
La	1	3484382	64	65	1.6%	< 1				80% 120%
Li	1	3484536	30	30	0.0%	< 1				80% 120%
Mg	1	3484536	0.53	0.54	1.9%	< 0.01				80% 120%
Mn	1	3484536	648	672	3.6%	< 1				80% 120%
Mo	1	3484536	0.64	0.77	18.4%	< 0.5				80% 120%
Na	1	3484536	0.02	0.02	0.0%	< 0.01				80% 120%
Ni	1	3484536	32.5	33.6	3.3%	< 0.5				80% 120%
P	1	3484536	198	211	6.4%	< 10	557	600	93%	80% 120%
Pb	1	3484536	19.6	20.3	3.5%	< 0.5				80% 120%
Rb	1	3484536	17	16	6.1%	< 10	13	13	98%	80% 120%
S	1	3484536	0.008	0.008	0.0%	< 0.005				80% 120%
Sb	1	3484536	< 1	< 1	0.0%	< 1				80% 120%
Sc	1	3484536	4.25	4.28	0.7%	< 0.5				80% 120%
Se	1	3484536	< 10	< 10	0.0%	< 10				80% 120%
Sn	1	3484536	< 5	< 5	0.0%	< 5				80% 120%
Sr	1	3484382	104	97.4	6.6%	< 0.5				80% 120%
Ta	1	3484536	< 10	< 10	0.0%	< 10				80% 120%
Te	1	3484536	< 10	< 10	0.0%	< 10				80% 120%
Th	1	3484536	5	5	0.0%	< 5				80% 120%
Ti	1	3484536	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Tl	1	3484332	0.121	0.104	15.1%	< 0.01				80% 120%
U	1	3484536	< 5	< 5	0.0%	< 5				80% 120%
V	1	3484536	27.3	28.2	3.2%	< 0.5				80% 120%
W	1	3484536	< 1	< 1	0.0%	< 1				80% 120%

## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y616906

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	3484536	5	5	0.0%	< 1				80% 120%
Zn	1	3484536	102	108	5.7%	< 0.5				80% 120%
Zr	1	3484536	< 5	< 5	0.0%	< 5				80% 120%
<b>Aqua Regia Digest - Metals Package, ICP-OES (Low Ti) (201073)</b>										
Ag	1	3484561	< 0.2	< 0.2	0.0%	< 0.2				80% 120%
Al	1	3484561	0.79	0.86	8.5%	< 0.01				80% 120%
As	1	3484561	40	40	0.0%	< 1				80% 120%
B	1	3484561	< 5	< 5	0.0%	< 5				80% 120%
Ba	1	3484561	92	94	2.2%	< 1				80% 120%
Be	1	3484561	0.5	0.5	0.0%	< 0.5				80% 120%
Bi	1	3484407	< 1	< 1	0.0%	< 1				80% 120%
Ca	1	3484561	1.18	1.08	8.8%	< 0.01				80% 120%
Cd	1	3484561	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Ce	1	3484407	17	15	12.5%	< 1				80% 120%
Co	1	3484561	4.68	4.20	10.8%	< 0.5				80% 120%
Cr	1	3484561	11.5	12.4	7.5%	< 0.5				80% 120%
Cu	1	3484561	15.4	14.3	7.4%	< 0.5	3861	3800	101%	80% 120%
Fe	1	3484561	1.63	1.48	9.6%	< 0.01				80% 120%
Ga	1	3484561	< 5	< 5	0.0%	< 5				80% 120%
Hg	1	3484561	< 1	< 1	0.0%	< 1	1.3	1.3	104%	80% 120%
In	1	3484407	< 1	< 1	0.0%	< 1				80% 120%
K	1	3484561	0.07	0.09	25.0%	< 0.01				80% 120%
La	1	3484561	5	6	18.2%	< 1				80% 120%
Li	1	3484561	6	7	15.4%	< 1				80% 120%
Mg	1	3484561	0.104	0.111	6.5%	< 0.01				80% 120%
Mn	1	3484561	264	242	8.7%	< 1				80% 120%
Mo	1	3484407	1.2	0.8		< 0.5				80% 120%
Na	1	3484561	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Ni	1	3484561	6.7	6.5	3.0%	< 0.5				80% 120%
P	1	3484561	1250	1320	5.4%	< 10	546	600	91%	80% 120%
Pb	1	3484561	18.8	17.7	6.0%	< 0.5				80% 120%
Rb	1	3484561	14	18	25.0%	< 10	14	13	110%	80% 120%
S	1	3484561	0.231	0.223	3.5%	< 0.005				80% 120%
Sb	1	3484561	3	3	0.0%	< 1				80% 120%
Sc	1	3484561	2.34	2.67	13.2%	< 0.5				80% 120%
Se	1	3484561	< 10	< 10	0.0%	< 10				80% 120%
Sn	1	3484561	< 5	< 5	0.0%	< 5				80% 120%
Sr	1	3484561	70.1	64.6	8.2%	< 0.5				80% 120%
Ta	1	3484561	< 10	< 10	0.0%	< 10				80% 120%
Te	1	3484561	< 10	< 10	0.0%	< 10				80% 120%
Th	1	3484561	< 5	< 5	0.0%	< 5	1.3	1.4	95%	80% 120%
Ti	1	3484561	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Tl	1	3484357	0.15	0.14	6.9%	< 0.01				80% 120%
U	1	3484561	< 5	< 5	0.0%	< 5				80% 120%



## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y616906

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	3484561	15.1	17.0	11.8%	< 0.5				80% 120%
W	1	3484561	< 1	< 1	0.0%	< 1				80% 120%
Y	1	3484561	7	6	15.4%	< 1				80% 120%
Zn	1	3484561	13.7	14.0	2.2%	< 0.5				80% 120%
Zr	1	3484561	< 5	< 5	0.0%	< 5				80% 120%
<b>Aqua Regia Digest - Metals Package, ICP-OES (Low Ti) (201073)</b>										
Ag	1	3484587	< 0.2	< 0.2	0.0%	< 0.2				80% 120%
Al	1	3484587	1.98	1.97	0.5%	< 0.01				80% 120%
As	1	3484486	68	65	4.5%	< 1				80% 120%
B	1	3484587	< 5	< 5	0.0%	< 5				80% 120%
Ba	1	3484587	141	143	1.4%	< 1				80% 120%
Be	1	3484587	1.3	1.3	0.0%	< 0.5				80% 120%
Bi	1	3484587	4	5	22.2%	< 1				80% 120%
Ca	1	3484587	0.07	0.07	0.0%	< 0.01				80% 120%
Cd	1	3484587	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Ce	1	3484587	< 1	< 1	0.0%	< 1				80% 120%
Co	1	3484587	20.6	21.0	1.9%	< 0.5				80% 120%
Cr	1	3484587	34.6	34.7	0.3%	< 0.5				80% 120%
Cu	1	3484587	34.2	34.3	0.3%	< 0.5	3784	3800	99%	80% 120%
Fe	1	3484587	4.65	4.67	0.4%	< 0.01				80% 120%
Ga	1	3484587	8	9	11.8%	< 5				80% 120%
Hg	1	3484587	< 1	< 1	0.0%	< 1	1.5	1.3	119%	80% 120%
In	1	3484486	< 1	< 1	0.0%	< 1				80% 120%
K	1	3484587	0.150	0.145	3.4%	< 0.01				80% 120%
La	1	3484587	4	4	0.0%	< 1				80% 120%
Li	1	3484587	39	40	2.5%	< 1				80% 120%
Mg	1	3484587	0.705	0.713	1.1%	< 0.01				80% 120%
Mn	1	3484587	1220	1260	3.2%	< 1				80% 120%
Mo	1	3484486	1.16	1.05	10.0%	< 0.5				80% 120%
Na	1	3484587	0.02	0.02	0.0%	< 0.01				80% 120%
Ni	1	3484587	36.1	36.6	1.4%	< 0.5				80% 120%
P	1	3484587	242	254	4.8%	< 10	536	600	89%	80% 120%
Pb	1	3484587	29.9	29.7	0.7%	< 0.5				80% 120%
Rb	1	3484587	26	25	3.9%	< 10	13	13	98%	80% 120%
S	1	3484587	0.011	0.011	0.0%	< 0.005				80% 120%
Sb	1	3484587	< 1	< 1	0.0%	< 1				80% 120%
Sc	1	3484587	4.5	4.5	0.0%	< 0.5				80% 120%
Se	1	3484587	< 10	< 10	0.0%	< 10				80% 120%
Sn	1	3484587	< 5	< 5	0.0%	< 5				80% 120%
Sr	1	3484587	10.6	11.0	3.7%	< 0.5				80% 120%
Ta	1	3484587	< 10	< 10	0.0%	< 10				80% 120%
Te	1	3484587	< 10	< 10	0.0%	< 10				80% 120%
Th	1	3484587	< 5	< 5	0.0%	< 5	1.6	1.4	116%	80% 120%
Ti	1	3484587	0.01	0.01	0.0%	< 0.01				80% 120%
Tl	1	3484382	0.11	0.13	16.7%	< 0.01				80% 120%



## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y616906

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	3484587	< 5	< 5	0.0%	< 5				80% 120%
V	1	3484587	34.0	33.5	1.5%	< 0.5				80% 120%
W	1	3484587	< 1	< 1	0.0%	< 1				80% 120%
Y	1	3484587	7	7	0.0%	< 1				80% 120%
Zn	1	3484587	102	101	1.0%	< 0.5				80% 120%
Zr	1	3484587	< 5	< 5	0.0%	< 5				80% 120%
Aqua Regia Digest - Metals Package, ICP-OES (Low Ti) (201073)										
Ag	1	3484511	< 0.2	< 0.2	0.0%	< 0.2				80% 120%
Al	1	3484511	1.72	1.65	4.2%	< 0.01				80% 120%
As	1	3484511	7	7	0.0%	< 1				80% 120%
B	1	3484511	< 5	< 5	0.0%	< 5				80% 120%
Ba	1	3484511	61	51	17.9%	< 1				80% 120%
Be	1	3484511	0.6	0.5	18.2%	< 0.5				80% 120%
Bi	1	3484511	< 1	< 1	0.0%	< 1				80% 120%
Ca	1	3484511	0.02	0.02	0.0%	< 0.01				80% 120%
Cd	1	3484511	0.6	< 0.5		< 0.5				80% 120%
Ce	1	3484511	4	3	28.6%	< 1				80% 120%
Co	1	3484511	18.1	17.0	6.3%	< 0.5				80% 120%
Cr	1	3484511	41.6	35.7	15.3%	< 0.5				80% 120%
Cu	1	3484511	34.3	28.5	18.5%	< 0.5	3818	3800	100%	80% 120%
Fe	1	3484511	4.82	4.98	3.3%	< 0.01				80% 120%
Ga	1	3484511	9	8	11.8%	< 5				80% 120%
Hg	1	3484511	< 1	< 1	0.0%	< 1	1.2	1.3	91%	80% 120%
In	1	3484511	< 1	< 1	0.0%	< 1				80% 120%
K	1	3484511	0.208	0.159	26.7%	< 0.01				80% 120%
La	1	3484511	2	1		< 1				80% 120%
Li	1	3484511	28	26	7.4%	< 1				80% 120%
Mg	1	3484511	0.806	0.772	4.3%	< 0.01				80% 120%
Mn	1	3484511	614	569	7.6%	< 1				80% 120%
Mo	1	3484511	< 0.5	0.5		< 0.5				80% 120%
Na	1	3484511	0.039	0.031	22.9%	< 0.01				80% 120%
Ni	1	3484511	40.1	33.9	16.8%	< 0.5				80% 120%
P	1	3484511	196	177	10.2%	< 10	527	600	88%	80% 120%
Pb	1	3484511	12.9	10.6	19.6%	< 0.5				80% 120%
Rb	1	3484511	26	20	26.1%	< 10	15	13	116%	80% 120%
S	1	3484511	0.009	0.008	11.8%	< 0.005				80% 120%
Sb	1	3484511	< 1	2		< 1				80% 120%
Sc	1	3484511	3.3	2.7	20.0%	< 0.5				80% 120%
Se	1	3484511	35	20		< 10				80% 120%
Sn	1	3484511	< 5	< 5	0.0%	< 5				80% 120%
Sr	1	3484511	19.9	17.2	14.6%	< 0.5	322	390	83%	80% 120%
Ta	1	3484511	< 10	< 10	0.0%	< 10				80% 120%
Te	1	3484511	< 10	< 10	0.0%	< 10				80% 120%
Th	1	3484511	9	5		< 5				80% 120%



## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y616906

PROJECT NO:

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### 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	3484511	0.01	0.01	0.0%	< 0.01				80% 120%
Tl	1	3484407	0.10	0.09	10.5%	< 0.01				80% 120%
U	1	3484511	< 5	< 5	0.0%	< 5				80% 120%
V	1	3484511	36.9	30.7	18.3%	< 0.5				80% 120%
W	1	3484511	2	1		< 1				80% 120%
Y	1	3484511	6	4		< 1				80% 120%
Zn	1	3484511	104	91.8	12.5%	< 0.5				80% 120%
Zr	1	3484511	< 5	< 5	0.0%	< 5				80% 120%

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

Cu	1					< 0.5	3870	3800	101%	80% 120%
P	1					< 10	537	600	90%	80% 120%
Rb	1					< 10	15	13	115%	80% 120%
Sr	1					< 0.5	314	390	81%	80% 120%
Th	1					< 5	1.3	1.4	96%	80% 120%

Tl	1	3484432	0.373	0.458	20.5%	< 0.01				80% 120%
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#### Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

Cu	1					< 0.5	3738	3800	98%	80% 120%
P	1					< 10	499	600	83%	80% 120%
Rb	1					< 10	15	13	118%	80% 120%
S	1					< 0.005	0.94	0.80	117%	80% 120%
Sn	1					< 5	6.3	7.1	89%	80% 120%

Sr	1					< 0.5	312	390	80%	80% 120%
Ta	1					< 10	1	0.9	106%	80% 120%
Tl	1	3484461	0.12	0.12	0.0%	< 0.01				80% 120%

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

Cu	1					< 0.5	3939	3800	103%	80% 120%
Rb	1					< 10	11	13	84%	80% 120%
Sr	1					< 0.5	310	390	80%	80% 120%
Tl	1	3484486	0.130	0.101	25.1%	< 0.01				80% 120%

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

Cu	1					< 0.5	3986	3800	104%	80% 120%
Rb	1					< 10	10	13	81%	80% 120%
Th	1					< 5	1.2	1.4	82%	80% 120%
Tl	1	3484511	0.099	0.083	17.6%	< 0.01				80% 120%

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

Tl	1	3484536	0.06	0.06	0.0%	< 0.01				80% 120%
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#### Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

Tl	1	3484561	0.11	0.14	24.0%	< 0.01				80% 120%
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#### Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

Tl	1	3484587	0.10	0.10	0.0%	< 0.01				80% 120%
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#### Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)



## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y616906

PROJECT NO:

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### 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
Au	1	3484524	< 0.001	< 0.001	0.0%	< 0.001	1.6	1.52	105%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3484320	2.24	2.33	3.9%	< 0.001	1.52	1.52	100%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3484407	0.003	0.003	0.0%	< 0.001	1.46	1.52	96%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3484345	< 0.001	< 0.001	0.0%	< 0.001	0.196	0.207	94%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3484357	< 0.001	< 0.001	0.0%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3484511	< 0.001	< 0.001	0.0%	< 0.001				90%	110%

**Certified By:**

## Method Summary

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y616906

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